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** AERMOD Input Produced by:
** AERMOD View Ver. 10.2.1
** Lakes Environmental Software Inc.
** Date: 3/3/2022
** File: C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Projects\Roseville\Roseville\Roseville.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Users\shaurya.johari\OneDrive - Ascent Environmental\Desktop\Proj
  MODELOPT DFAULT CONC
  AVERTIME 1 PERIOD
  POLLUTID PM_10
  RUNORNOT RUN
  ERRORFIL Roseville.err
CO FINISHED
**
*****
** AERMOD Source Pathway
*****
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** -----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE1
** DESCRSRC
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 32
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** 639691.531, 4295312.505, 27.74, 3.40, 3.95
** 639817.084, 4295317.665, 27.51, 3.40, 3.95
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LOCATION	L0000246	VOLUME	641319.367	4295045.827	26.30
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LOCATION	L0000250	VOLUME	641353.343	4295044.552	26.32
LOCATION	L0000251	VOLUME	641361.837	4295044.233	26.32
LOCATION	L0000252	VOLUME	641370.331	4295043.915	26.32
LOCATION	L0000253	VOLUME	641378.825	4295043.596	26.33
LOCATION	L0000254	VOLUME	641387.319	4295043.277	26.33
LOCATION	L0000255	VOLUME	641395.813	4295042.959	26.33
LOCATION	L0000256	VOLUME	641404.307	4295042.640	26.34
LOCATION	L0000257	VOLUME	641412.801	4295042.321	26.34

LOCATION	L0000258	VOLUME	641421.295	4295042.003	26.34
LOCATION	L0000259	VOLUME	641429.785	4295041.614	26.35
LOCATION	L0000260	VOLUME	641438.256	4295040.921	26.35
LOCATION	L0000261	VOLUME	641446.728	4295040.228	26.36
LOCATION	L0000262	VOLUME	641455.200	4295039.535	26.37
LOCATION	L0000263	VOLUME	641463.672	4295038.842	26.37
LOCATION	L0000264	VOLUME	641472.143	4295038.149	26.38
LOCATION	L0000265	VOLUME	641480.615	4295037.457	26.39
LOCATION	L0000266	VOLUME	641489.087	4295036.764	26.40
LOCATION	L0000267	VOLUME	641497.530	4295035.814	26.41
LOCATION	L0000268	VOLUME	641505.944	4295034.608	26.42
LOCATION	L0000269	VOLUME	641514.358	4295033.402	26.43
LOCATION	L0000270	VOLUME	641522.772	4295032.195	26.44
LOCATION	L0000271	VOLUME	641531.186	4295030.989	26.45
LOCATION	L0000272	VOLUME	641539.599	4295029.783	26.47
LOCATION	L0000273	VOLUME	641548.013	4295028.577	26.48
LOCATION	L0000274	VOLUME	641556.339	4295026.933	26.50
LOCATION	L0000275	VOLUME	641564.565	4295024.790	26.52
LOCATION	L0000276	VOLUME	641572.790	4295022.647	26.54
LOCATION	L0000277	VOLUME	641581.016	4295020.504	26.56
LOCATION	L0000278	VOLUME	641589.241	4295018.360	26.58
LOCATION	L0000279	VOLUME	641597.466	4295016.217	26.60
LOCATION	L0000280	VOLUME	641605.692	4295014.074	26.63
LOCATION	L0000281	VOLUME	641613.917	4295011.931	26.65
LOCATION	L0000282	VOLUME	641622.142	4295009.788	26.67
LOCATION	L0000283	VOLUME	641630.368	4295007.644	26.69
LOCATION	L0000284	VOLUME	641638.577	4295005.440	26.70
LOCATION	L0000285	VOLUME	641646.773	4295003.189	26.70
LOCATION	L0000286	VOLUME	641654.970	4295000.938	26.72
LOCATION	L0000287	VOLUME	641663.166	4294998.687	26.74
LOCATION	L0000288	VOLUME	641671.363	4294996.436	26.79
LOCATION	L0000289	VOLUME	641679.559	4294994.185	26.83
LOCATION	L0000290	VOLUME	641687.756	4294991.934	26.88
LOCATION	L0000291	VOLUME	641695.952	4294989.683	26.94
LOCATION	L0000292	VOLUME	641704.149	4294987.432	27.05
LOCATION	L0000293	VOLUME	641712.345	4294985.181	27.14
LOCATION	L0000294	VOLUME	641720.542	4294982.930	27.23
LOCATION	L0000295	VOLUME	641728.738	4294980.679	27.29
LOCATION	L0000296	VOLUME	641736.935	4294978.428	27.36
LOCATION	L0000297	VOLUME	641745.131	4294976.177	27.45
LOCATION	L0000298	VOLUME	641753.328	4294973.926	27.54
LOCATION	L0000299	VOLUME	641761.524	4294971.675	27.54
LOCATION	L0000300	VOLUME	641769.721	4294969.424	27.51
LOCATION	L0000301	VOLUME	641777.918	4294967.173	27.47
LOCATION	L0000302	VOLUME	641786.114	4294964.922	27.41
LOCATION	L0000303	VOLUME	641794.311	4294962.673	27.37
LOCATION	L0000304	VOLUME	641802.517	4294960.427	27.33
LOCATION	L0000305	VOLUME	641810.723	4294958.181	27.29
LOCATION	L0000306	VOLUME	641818.929	4294956.024	27.21
LOCATION	L0000307	VOLUME	641827.135	4294953.808	27.09
LOCATION	L0000308	VOLUME	641835.341	4294951.592	26.96
LOCATION	L0000309	VOLUME	641843.547	4294949.376	26.84
LOCATION	L0000310	VOLUME	641851.753	4294947.159	26.75
LOCATION	L0000311	VOLUME	641859.959	4294944.943	26.65
LOCATION	L0000312	VOLUME	641868.165	4294942.727	26.54
LOCATION	L0000313	VOLUME	641876.371	4294940.510	26.41

LOCATION	L0000314	VOLUME	641884.577	4294938.294	26.26
LOCATION	L0000315	VOLUME	641892.783	4294936.078	26.12
LOCATION	L0000316	VOLUME	641900.989	4294933.862	25.99
LOCATION	L0000317	VOLUME	641909.232	4294931.821	26.01
LOCATION	L0000318	VOLUME	641917.635	4294930.539	26.11
LOCATION	L0000319	VOLUME	641926.037	4294929.256	26.20
LOCATION	L0000320	VOLUME	641934.440	4294927.973	26.28
LOCATION	L0000321	VOLUME	641942.843	4294926.691	26.38
LOCATION	L0000322	VOLUME	641951.245	4294925.408	26.48
LOCATION	L0000323	VOLUME	641959.648	4294924.125	26.58
LOCATION	L0000324	VOLUME	641968.093	4294923.274	26.66
LOCATION	L0000325	VOLUME	641976.585	4294922.918	26.71
LOCATION	L0000326	VOLUME	641985.078	4294922.562	26.77
LOCATION	L0000327	VOLUME	641993.570	4294922.206	26.82
LOCATION	L0000328	VOLUME	642002.063	4294921.850	26.86
LOCATION	L0000329	VOLUME	642010.555	4294921.494	26.90
LOCATION	L0000330	VOLUME	642019.048	4294921.138	26.94
LOCATION	L0000331	VOLUME	642027.540	4294920.782	26.91
LOCATION	L0000332	VOLUME	642036.033	4294920.426	26.78
LOCATION	L0000333	VOLUME	642044.525	4294920.070	26.66
LOCATION	L0000334	VOLUME	642053.018	4294919.714	26.54
LOCATION	L0000335	VOLUME	642061.511	4294919.358	26.45
LOCATION	L0000336	VOLUME	642070.003	4294919.002	26.37
LOCATION	L0000337	VOLUME	642078.496	4294918.646	26.29
LOCATION	L0000338	VOLUME	642086.989	4294918.500	26.01
LOCATION	L0000339	VOLUME	642095.486	4294918.755	25.31
LOCATION	L0000340	VOLUME	642103.982	4294919.009	24.62
LOCATION	L0000341	VOLUME	642112.478	4294919.264	23.92
LOCATION	L0000342	VOLUME	642120.974	4294919.518	23.78
LOCATION	L0000343	VOLUME	642129.470	4294919.773	23.77
LOCATION	L0000344	VOLUME	642137.967	4294920.027	23.78
LOCATION	L0000345	VOLUME	642146.463	4294920.282	24.23
LOCATION	L0000346	VOLUME	642154.959	4294920.536	25.87
LOCATION	L0000347	VOLUME	642163.455	4294920.791	27.50
LOCATION	L0000348	VOLUME	642171.951	4294921.045	29.12
LOCATION	L0000349	VOLUME	642180.448	4294921.300	29.69
LOCATION	L0000350	VOLUME	642188.944	4294921.554	29.90
LOCATION	L0000351	VOLUME	642197.440	4294921.809	30.10
LOCATION	L0000352	VOLUME	642205.936	4294922.063	30.27
LOCATION	L0000353	VOLUME	642214.432	4294922.318	30.31
LOCATION	L0000354	VOLUME	642222.928	4294922.572	30.36
LOCATION	L0000355	VOLUME	642231.425	4294922.827	30.40
LOCATION	L0000356	VOLUME	642239.921	4294923.082	30.45
LOCATION	L0000357	VOLUME	642248.417	4294923.336	30.50
LOCATION	L0000358	VOLUME	642256.913	4294923.591	30.55
LOCATION	L0000359	VOLUME	642265.409	4294923.845	30.59
LOCATION	L0000360	VOLUME	642273.906	4294924.100	30.59
LOCATION	L0000361	VOLUME	642282.402	4294924.354	30.59
LOCATION	L0000362	VOLUME	642290.898	4294924.609	30.58
LOCATION	L0000363	VOLUME	642299.394	4294924.863	30.58
LOCATION	L0000364	VOLUME	642307.890	4294925.126	30.58
LOCATION	L0000365	VOLUME	642316.385	4294925.411	30.57
LOCATION	L0000366	VOLUME	642324.880	4294925.697	30.57
LOCATION	L0000367	VOLUME	642333.376	4294925.982	30.54
LOCATION	L0000368	VOLUME	642341.871	4294926.267	30.52
LOCATION	L0000369	VOLUME	642350.366	4294926.553	30.49



LOCATION L0000370	VOLUME	642358.861	4294926.838	30.44
LOCATION L0000371	VOLUME	642367.357	4294927.123	30.38
LOCATION L0000372	VOLUME	642375.852	4294927.408	30.31
LOCATION L0000373	VOLUME	642384.347	4294927.694	30.25
LOCATION L0000374	VOLUME	642392.842	4294927.979	30.22
LOCATION L0000375	VOLUME	642401.337	4294928.264	30.20
LOCATION L0000376	VOLUME	642409.833	4294928.550	30.18
LOCATION L0000377	VOLUME	642418.328	4294928.835	30.18
LOCATION L0000378	VOLUME	642426.823	4294929.120	30.20
LOCATION L0000379	VOLUME	642435.318	4294929.406	30.21
LOCATION L0000380	VOLUME	642443.815	4294929.626	30.23
LOCATION L0000381	VOLUME	642452.314	4294929.748	30.23
LOCATION L0000382	VOLUME	642460.813	4294929.870	30.22
LOCATION L0000383	VOLUME	642469.312	4294929.992	30.22
LOCATION L0000384	VOLUME	642477.811	4294930.114	30.22
LOCATION L0000385	VOLUME	642486.311	4294930.236	30.22
LOCATION L0000386	VOLUME	642494.810	4294930.358	30.22
LOCATION L0000387	VOLUME	642503.309	4294930.480	30.22
LOCATION L0000388	VOLUME	642511.808	4294930.602	30.07
LOCATION L0000389	VOLUME	642520.307	4294930.724	29.91
LOCATION L0000390	VOLUME	642528.806	4294930.846	29.75
LOCATION L0000391	VOLUME	642537.305	4294930.968	29.61
LOCATION L0000392	VOLUME	642545.804	4294931.090	29.51
LOCATION L0000393	VOLUME	642554.216	4294932.101	29.40

\*\* End of LINE VOLUME Source ID = SLINE1

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\*\* Line Source Represented by Adjacent Volume Sources

\*\* LINE VOLUME Source ID = SLINE2

\*\* DESCRSRC

\*\* PREFIX

\*\* Length of Side = 8.50

\*\* Configuration = Adjacent

\*\* Emission Rate = 1.0

\*\* Vertical Dimension = 6.80

\*\* SZINIT = 3.16

\*\* Nodes = 13

\*\* 638979.391, 4293061.412, 25.26, 3.40, 3.95

\*\* 641037.656, 4293107.378, 30.18, 3.40, 3.95

\*\* 641137.249, 4293086.948, 31.68, 3.40, 3.95

\*\* 641244.504, 4293030.768, 32.08, 3.40, 3.95

\*\* 641456.459, 4292859.671, 31.41, 3.40, 3.95

\*\* 641655.646, 4292698.789, 34.32, 3.40, 3.95

\*\* 641882.923, 4292509.817, 35.32, 3.40, 3.95

\*\* 642138.291, 4292302.969, 37.24, 3.40, 3.95

\*\* 642255.760, 4292203.376, 37.63, 3.40, 3.95

\*\* 642338.567, 4292170.998, 38.40, 3.40, 3.95

\*\* 642426.194, 4292139.133, 38.39, 3.40, 3.95

\*\* 642593.482, 4292123.201, 38.42, 3.40, 3.95

\*\* 642586.457, 4292126.164, 38.43, 3.40, 3.95

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LOCATION L0033786	VOLUME	638983.640	4293061.507	25.33
LOCATION L0033787	VOLUME	638992.138	4293061.696	25.41
LOCATION L0033788	VOLUME	639000.636	4293061.886	25.47
LOCATION L0033789	VOLUME	639009.134	4293062.076	25.52
LOCATION L0033790	VOLUME	639017.632	4293062.266	25.56
LOCATION L0033791	VOLUME	639026.130	4293062.455	25.61

LOCATION	L0033792	VOLUME	639034.627	4293062.645	25.65
LOCATION	L0033793	VOLUME	639043.125	4293062.835	25.68
LOCATION	L0033794	VOLUME	639051.623	4293063.025	25.71
LOCATION	L0033795	VOLUME	639060.121	4293063.215	25.78
LOCATION	L0033796	VOLUME	639068.619	4293063.404	25.87
LOCATION	L0033797	VOLUME	639077.117	4293063.594	25.95
LOCATION	L0033798	VOLUME	639085.615	4293063.784	26.03
LOCATION	L0033799	VOLUME	639094.113	4293063.974	26.12
LOCATION	L0033800	VOLUME	639102.611	4293064.163	26.20
LOCATION	L0033801	VOLUME	639111.108	4293064.353	26.29
LOCATION	L0033802	VOLUME	639119.606	4293064.543	26.37
LOCATION	L0033803	VOLUME	639128.104	4293064.733	26.46
LOCATION	L0033804	VOLUME	639136.602	4293064.923	26.54
LOCATION	L0033805	VOLUME	639145.100	4293065.112	26.63
LOCATION	L0033806	VOLUME	639153.598	4293065.302	26.71
LOCATION	L0033807	VOLUME	639162.096	4293065.492	26.79
LOCATION	L0033808	VOLUME	639170.594	4293065.682	26.88
LOCATION	L0033809	VOLUME	639179.091	4293065.871	26.96
LOCATION	L0033810	VOLUME	639187.589	4293066.061	27.05
LOCATION	L0033811	VOLUME	639196.087	4293066.251	27.13
LOCATION	L0033812	VOLUME	639204.585	4293066.441	27.21
LOCATION	L0033813	VOLUME	639213.083	4293066.631	27.23
LOCATION	L0033814	VOLUME	639221.581	4293066.820	27.26
LOCATION	L0033815	VOLUME	639230.079	4293067.010	27.27
LOCATION	L0033816	VOLUME	639238.577	4293067.200	27.28
LOCATION	L0033817	VOLUME	639247.075	4293067.390	27.28
LOCATION	L0033818	VOLUME	639255.572	4293067.579	27.27
LOCATION	L0033819	VOLUME	639264.070	4293067.769	27.27
LOCATION	L0033820	VOLUME	639272.568	4293067.959	27.33
LOCATION	L0033821	VOLUME	639281.066	4293068.149	27.40
LOCATION	L0033822	VOLUME	639289.564	4293068.339	27.46
LOCATION	L0033823	VOLUME	639298.062	4293068.528	27.50
LOCATION	L0033824	VOLUME	639306.560	4293068.718	27.49
LOCATION	L0033825	VOLUME	639315.058	4293068.908	27.49
LOCATION	L0033826	VOLUME	639323.555	4293069.098	27.49
LOCATION	L0033827	VOLUME	639332.053	4293069.287	27.55
LOCATION	L0033828	VOLUME	639340.551	4293069.477	27.62
LOCATION	L0033829	VOLUME	639349.049	4293069.667	27.69
LOCATION	L0033830	VOLUME	639357.547	4293069.857	27.74
LOCATION	L0033831	VOLUME	639366.045	4293070.047	27.74
LOCATION	L0033832	VOLUME	639374.543	4293070.236	27.74
LOCATION	L0033833	VOLUME	639383.041	4293070.426	27.74
LOCATION	L0033834	VOLUME	639391.538	4293070.616	27.74
LOCATION	L0033835	VOLUME	639400.036	4293070.806	27.74
LOCATION	L0033836	VOLUME	639408.534	4293070.995	27.74
LOCATION	L0033837	VOLUME	639417.032	4293071.185	27.74
LOCATION	L0033838	VOLUME	639425.530	4293071.375	27.74
LOCATION	L0033839	VOLUME	639434.028	4293071.565	27.74
LOCATION	L0033840	VOLUME	639442.526	4293071.755	27.74
LOCATION	L0033841	VOLUME	639451.024	4293071.944	27.67
LOCATION	L0033842	VOLUME	639459.522	4293072.134	27.59
LOCATION	L0033843	VOLUME	639468.019	4293072.324	27.51
LOCATION	L0033844	VOLUME	639476.517	4293072.514	27.46
LOCATION	L0033845	VOLUME	639485.015	4293072.703	27.45
LOCATION	L0033846	VOLUME	639493.513	4293072.893	27.45
LOCATION	L0033847	VOLUME	639502.011	4293073.083	27.45

LOCATION L0033848	VOLUME	639510.509	4293073.273	27.38
LOCATION L0033849	VOLUME	639519.007	4293073.463	27.29
LOCATION L0033850	VOLUME	639527.505	4293073.652	27.21
LOCATION L0033851	VOLUME	639536.002	4293073.842	27.10
LOCATION L0033852	VOLUME	639544.500	4293074.032	26.92
LOCATION L0033853	VOLUME	639552.998	4293074.222	26.75
LOCATION L0033854	VOLUME	639561.496	4293074.412	26.57
LOCATION L0033855	VOLUME	639569.994	4293074.601	26.40
LOCATION L0033856	VOLUME	639578.492	4293074.791	26.23
LOCATION L0033857	VOLUME	639586.990	4293074.981	26.05
LOCATION L0033858	VOLUME	639595.488	4293075.171	25.91
LOCATION L0033859	VOLUME	639603.986	4293075.360	25.91
LOCATION L0033860	VOLUME	639612.483	4293075.550	25.91
LOCATION L0033861	VOLUME	639620.981	4293075.740	25.91
LOCATION L0033862	VOLUME	639629.479	4293075.930	25.91
LOCATION L0033863	VOLUME	639637.977	4293076.120	25.91
LOCATION L0033864	VOLUME	639646.475	4293076.309	25.91
LOCATION L0033865	VOLUME	639654.973	4293076.499	25.92
LOCATION L0033866	VOLUME	639663.471	4293076.689	26.00
LOCATION L0033867	VOLUME	639671.969	4293076.879	26.09
LOCATION L0033868	VOLUME	639680.466	4293077.068	26.18
LOCATION L0033869	VOLUME	639688.964	4293077.258	26.31
LOCATION L0033870	VOLUME	639697.462	4293077.448	26.50
LOCATION L0033871	VOLUME	639705.960	4293077.638	26.68
LOCATION L0033872	VOLUME	639714.458	4293077.828	26.86
LOCATION L0033873	VOLUME	639722.956	4293078.017	27.03
LOCATION L0033874	VOLUME	639731.454	4293078.207	27.21
LOCATION L0033875	VOLUME	639739.952	4293078.397	27.38
LOCATION L0033876	VOLUME	639748.449	4293078.587	27.56
LOCATION L0033877	VOLUME	639756.947	4293078.776	27.73
LOCATION L0033878	VOLUME	639765.445	4293078.966	27.91
LOCATION L0033879	VOLUME	639773.943	4293079.156	28.08
LOCATION L0033880	VOLUME	639782.441	4293079.346	28.24
LOCATION L0033881	VOLUME	639790.939	4293079.536	28.40
LOCATION L0033882	VOLUME	639799.437	4293079.725	28.56
LOCATION L0033883	VOLUME	639807.935	4293079.915	28.69
LOCATION L0033884	VOLUME	639816.433	4293080.105	28.78
LOCATION L0033885	VOLUME	639824.930	4293080.295	28.86
LOCATION L0033886	VOLUME	639833.428	4293080.484	28.95
LOCATION L0033887	VOLUME	639841.926	4293080.674	29.03
LOCATION L0033888	VOLUME	639850.424	4293080.864	29.12
LOCATION L0033889	VOLUME	639858.922	4293081.054	29.21
LOCATION L0033890	VOLUME	639867.420	4293081.244	29.26
LOCATION L0033891	VOLUME	639875.918	4293081.433	29.26
LOCATION L0033892	VOLUME	639884.416	4293081.623	29.26
LOCATION L0033893	VOLUME	639892.913	4293081.813	29.26
LOCATION L0033894	VOLUME	639901.411	4293082.003	29.32
LOCATION L0033895	VOLUME	639909.909	4293082.192	29.38
LOCATION L0033896	VOLUME	639918.407	4293082.382	29.44
LOCATION L0033897	VOLUME	639926.905	4293082.572	29.49
LOCATION L0033898	VOLUME	639935.403	4293082.762	29.51
LOCATION L0033899	VOLUME	639943.901	4293082.952	29.54
LOCATION L0033900	VOLUME	639952.399	4293083.141	29.56
LOCATION L0033901	VOLUME	639960.897	4293083.331	29.61
LOCATION L0033902	VOLUME	639969.394	4293083.521	29.68
LOCATION L0033903	VOLUME	639977.892	4293083.711	29.73

LOCATION	L0033904	VOLUME	639986.390	4293083.900	29.78
LOCATION	L0033905	VOLUME	639994.888	4293084.090	29.81
LOCATION	L0033906	VOLUME	640003.386	4293084.280	29.84
LOCATION	L0033907	VOLUME	640011.884	4293084.470	29.86
LOCATION	L0033908	VOLUME	640020.382	4293084.660	29.91
LOCATION	L0033909	VOLUME	640028.880	4293084.849	29.97
LOCATION	L0033910	VOLUME	640037.377	4293085.039	30.03
LOCATION	L0033911	VOLUME	640045.875	4293085.229	30.07
LOCATION	L0033912	VOLUME	640054.373	4293085.419	30.07
LOCATION	L0033913	VOLUME	640062.871	4293085.608	30.07
LOCATION	L0033914	VOLUME	640071.369	4293085.798	30.06
LOCATION	L0033915	VOLUME	640079.867	4293085.988	30.06
LOCATION	L0033916	VOLUME	640088.365	4293086.178	30.06
LOCATION	L0033917	VOLUME	640096.863	4293086.368	30.06
LOCATION	L0033918	VOLUME	640105.361	4293086.557	30.06
LOCATION	L0033919	VOLUME	640113.858	4293086.747	30.05
LOCATION	L0033920	VOLUME	640122.356	4293086.937	30.05
LOCATION	L0033921	VOLUME	640130.854	4293087.127	30.05
LOCATION	L0033922	VOLUME	640139.352	4293087.316	30.05
LOCATION	L0033923	VOLUME	640147.850	4293087.506	30.05
LOCATION	L0033924	VOLUME	640156.348	4293087.696	30.04
LOCATION	L0033925	VOLUME	640164.846	4293087.886	30.04
LOCATION	L0033926	VOLUME	640173.344	4293088.076	30.04
LOCATION	L0033927	VOLUME	640181.841	4293088.265	30.04
LOCATION	L0033928	VOLUME	640190.339	4293088.455	30.04
LOCATION	L0033929	VOLUME	640198.837	4293088.645	30.03
LOCATION	L0033930	VOLUME	640207.335	4293088.835	30.03
LOCATION	L0033931	VOLUME	640215.833	4293089.024	30.03
LOCATION	L0033932	VOLUME	640224.331	4293089.214	30.03
LOCATION	L0033933	VOLUME	640232.829	4293089.404	30.07
LOCATION	L0033934	VOLUME	640241.327	4293089.594	30.11
LOCATION	L0033935	VOLUME	640249.824	4293089.784	30.15
LOCATION	L0033936	VOLUME	640258.322	4293089.973	30.20
LOCATION	L0033937	VOLUME	640266.820	4293090.163	30.24
LOCATION	L0033938	VOLUME	640275.318	4293090.353	30.28
LOCATION	L0033939	VOLUME	640283.816	4293090.543	30.32
LOCATION	L0033940	VOLUME	640292.314	4293090.732	30.36
LOCATION	L0033941	VOLUME	640300.812	4293090.922	30.41
LOCATION	L0033942	VOLUME	640309.310	4293091.112	30.45
LOCATION	L0033943	VOLUME	640317.808	4293091.302	30.48
LOCATION	L0033944	VOLUME	640326.305	4293091.492	30.48
LOCATION	L0033945	VOLUME	640334.803	4293091.681	30.48
LOCATION	L0033946	VOLUME	640343.301	4293091.871	30.48
LOCATION	L0033947	VOLUME	640351.799	4293092.061	30.51
LOCATION	L0033948	VOLUME	640360.297	4293092.251	30.55
LOCATION	L0033949	VOLUME	640368.795	4293092.441	30.58
LOCATION	L0033950	VOLUME	640377.293	4293092.630	30.62
LOCATION	L0033951	VOLUME	640385.791	4293092.820	30.67
LOCATION	L0033952	VOLUME	640394.288	4293093.010	30.72
LOCATION	L0033953	VOLUME	640402.786	4293093.200	30.78
LOCATION	L0033954	VOLUME	640411.284	4293093.389	30.78
LOCATION	L0033955	VOLUME	640419.782	4293093.579	30.78
LOCATION	L0033956	VOLUME	640428.280	4293093.769	30.78
LOCATION	L0033957	VOLUME	640436.778	4293093.959	30.76
LOCATION	L0033958	VOLUME	640445.276	4293094.149	30.67
LOCATION	L0033959	VOLUME	640453.774	4293094.338	30.59

LOCATION	L0033960	VOLUME	640462.272	4293094.528	30.50
LOCATION	L0033961	VOLUME	640470.769	4293094.718	30.50
LOCATION	L0033962	VOLUME	640479.267	4293094.908	30.53
LOCATION	L0033963	VOLUME	640487.765	4293095.097	30.56
LOCATION	L0033964	VOLUME	640496.263	4293095.287	30.59
LOCATION	L0033965	VOLUME	640504.761	4293095.477	30.65
LOCATION	L0033966	VOLUME	640513.259	4293095.667	30.71
LOCATION	L0033967	VOLUME	640521.757	4293095.857	30.77
LOCATION	L0033968	VOLUME	640530.255	4293096.046	30.78
LOCATION	L0033969	VOLUME	640538.752	4293096.236	30.78
LOCATION	L0033970	VOLUME	640547.250	4293096.426	30.78
LOCATION	L0033971	VOLUME	640555.748	4293096.616	30.77
LOCATION	L0033972	VOLUME	640564.246	4293096.805	30.71
LOCATION	L0033973	VOLUME	640572.744	4293096.995	30.64
LOCATION	L0033974	VOLUME	640581.242	4293097.185	30.58
LOCATION	L0033975	VOLUME	640589.740	4293097.375	30.50
LOCATION	L0033976	VOLUME	640598.238	4293097.565	30.41
LOCATION	L0033977	VOLUME	640606.735	4293097.754	30.32
LOCATION	L0033978	VOLUME	640615.233	4293097.944	30.21
LOCATION	L0033979	VOLUME	640623.731	4293098.134	29.93
LOCATION	L0033980	VOLUME	640632.229	4293098.324	29.65
LOCATION	L0033981	VOLUME	640640.727	4293098.513	29.37
LOCATION	L0033982	VOLUME	640649.225	4293098.703	29.21
LOCATION	L0033983	VOLUME	640657.723	4293098.893	29.12
LOCATION	L0033984	VOLUME	640666.221	4293099.083	29.04
LOCATION	L0033985	VOLUME	640674.719	4293099.273	28.97
LOCATION	L0033986	VOLUME	640683.216	4293099.462	29.16
LOCATION	L0033987	VOLUME	640691.714	4293099.652	29.34
LOCATION	L0033988	VOLUME	640700.212	4293099.842	29.53
LOCATION	L0033989	VOLUME	640708.710	4293100.032	29.71
LOCATION	L0033990	VOLUME	640717.208	4293100.221	29.88
LOCATION	L0033991	VOLUME	640725.706	4293100.411	30.05
LOCATION	L0033992	VOLUME	640734.204	4293100.601	30.22
LOCATION	L0033993	VOLUME	640742.702	4293100.791	30.30
LOCATION	L0033994	VOLUME	640751.199	4293100.981	30.39
LOCATION	L0033995	VOLUME	640759.697	4293101.170	30.47
LOCATION	L0033996	VOLUME	640768.195	4293101.360	30.55
LOCATION	L0033997	VOLUME	640776.693	4293101.550	30.63
LOCATION	L0033998	VOLUME	640785.191	4293101.740	30.70
LOCATION	L0033999	VOLUME	640793.689	4293101.929	30.78
LOCATION	L0034000	VOLUME	640802.187	4293102.119	30.79
LOCATION	L0034001	VOLUME	640810.685	4293102.309	30.80
LOCATION	L0034002	VOLUME	640819.183	4293102.499	30.80
LOCATION	L0034003	VOLUME	640827.680	4293102.689	30.81
LOCATION	L0034004	VOLUME	640836.178	4293102.878	30.81
LOCATION	L0034005	VOLUME	640844.676	4293103.068	30.81
LOCATION	L0034006	VOLUME	640853.174	4293103.258	30.82
LOCATION	L0034007	VOLUME	640861.672	4293103.448	30.88
LOCATION	L0034008	VOLUME	640870.170	4293103.637	30.96
LOCATION	L0034009	VOLUME	640878.668	4293103.827	31.05
LOCATION	L0034010	VOLUME	640887.166	4293104.017	31.10
LOCATION	L0034011	VOLUME	640895.663	4293104.207	31.10
LOCATION	L0034012	VOLUME	640904.161	4293104.397	31.09
LOCATION	L0034013	VOLUME	640912.659	4293104.586	31.09
LOCATION	L0034014	VOLUME	640921.157	4293104.776	31.02
LOCATION	L0034015	VOLUME	640929.655	4293104.966	30.93

LOCATION	L0034016	VOLUME	640938.153	4293105.156	30.84
LOCATION	L0034017	VOLUME	640946.651	4293105.345	30.78
LOCATION	L0034018	VOLUME	640955.149	4293105.535	30.78
LOCATION	L0034019	VOLUME	640963.646	4293105.725	30.78
LOCATION	L0034020	VOLUME	640972.144	4293105.915	30.77
LOCATION	L0034021	VOLUME	640980.642	4293106.105	30.71
LOCATION	L0034022	VOLUME	640989.140	4293106.294	30.62
LOCATION	L0034023	VOLUME	640997.638	4293106.484	30.53
LOCATION	L0034024	VOLUME	641006.136	4293106.674	30.44
LOCATION	L0034025	VOLUME	641014.634	4293106.864	30.36
LOCATION	L0034026	VOLUME	641023.132	4293107.053	30.28
LOCATION	L0034027	VOLUME	641031.630	4293107.243	30.20
LOCATION	L0034028	VOLUME	641040.078	4293106.881	30.12
LOCATION	L0034029	VOLUME	641048.404	4293105.173	30.03
LOCATION	L0034030	VOLUME	641056.731	4293103.465	29.96
LOCATION	L0034031	VOLUME	641065.057	4293101.757	29.90
LOCATION	L0034032	VOLUME	641073.384	4293100.049	30.74
LOCATION	L0034033	VOLUME	641081.711	4293098.341	30.72
LOCATION	L0034034	VOLUME	641090.037	4293096.633	30.70
LOCATION	L0034035	VOLUME	641098.364	4293094.925	30.78
LOCATION	L0034036	VOLUME	641106.691	4293093.217	30.97
LOCATION	L0034037	VOLUME	641115.017	4293091.509	31.17
LOCATION	L0034038	VOLUME	641123.344	4293089.801	31.37
LOCATION	L0034039	VOLUME	641131.670	4293088.093	31.55
LOCATION	L0034040	VOLUME	641139.734	4293085.647	31.71
LOCATION	L0034041	VOLUME	641147.264	4293081.703	31.86
LOCATION	L0034042	VOLUME	641154.793	4293077.759	32.01
LOCATION	L0034043	VOLUME	641162.323	4293073.815	32.09
LOCATION	L0034044	VOLUME	641169.852	4293069.871	32.16
LOCATION	L0034045	VOLUME	641177.382	4293065.926	32.24
LOCATION	L0034046	VOLUME	641184.911	4293061.982	32.30
LOCATION	L0034047	VOLUME	641192.441	4293058.038	32.27
LOCATION	L0034048	VOLUME	641199.971	4293054.094	32.26
LOCATION	L0034049	VOLUME	641207.500	4293050.150	32.27
LOCATION	L0034050	VOLUME	641215.030	4293046.206	32.28
LOCATION	L0034051	VOLUME	641222.559	4293042.262	32.23
LOCATION	L0034052	VOLUME	641230.089	4293038.318	32.18
LOCATION	L0034053	VOLUME	641237.618	4293034.374	32.15
LOCATION	L0034054	VOLUME	641245.070	4293030.311	32.14
LOCATION	L0034055	VOLUME	641251.684	4293024.972	32.10
LOCATION	L0034056	VOLUME	641258.298	4293019.633	32.09
LOCATION	L0034057	VOLUME	641264.912	4293014.294	32.10
LOCATION	L0034058	VOLUME	641271.526	4293008.955	32.03
LOCATION	L0034059	VOLUME	641278.140	4293003.616	31.89
LOCATION	L0034060	VOLUME	641284.754	4292998.277	31.75
LOCATION	L0034061	VOLUME	641291.368	4292992.937	31.69
LOCATION	L0034062	VOLUME	641297.982	4292987.598	31.69
LOCATION	L0034063	VOLUME	641304.596	4292982.259	31.72
LOCATION	L0034064	VOLUME	641311.210	4292976.920	31.73
LOCATION	L0034065	VOLUME	641317.824	4292971.581	31.76
LOCATION	L0034066	VOLUME	641324.438	4292966.242	31.81
LOCATION	L0034067	VOLUME	641331.052	4292960.903	31.89
LOCATION	L0034068	VOLUME	641337.666	4292955.564	31.95
LOCATION	L0034069	VOLUME	641344.280	4292950.225	31.95
LOCATION	L0034070	VOLUME	641350.894	4292944.886	31.93
LOCATION	L0034071	VOLUME	641357.508	4292939.547	31.92

LOCATION	L0034072	VOLUME	641364.122	4292934.208	31.91
LOCATION	L0034073	VOLUME	641370.736	4292928.869	31.81
LOCATION	L0034074	VOLUME	641377.350	4292923.530	31.74
LOCATION	L0034075	VOLUME	641383.964	4292918.191	31.60
LOCATION	L0034076	VOLUME	641390.578	4292912.852	31.47
LOCATION	L0034077	VOLUME	641397.192	4292907.513	31.33
LOCATION	L0034078	VOLUME	641403.806	4292902.174	31.20
LOCATION	L0034079	VOLUME	641410.420	4292896.835	31.06
LOCATION	L0034080	VOLUME	641417.034	4292891.496	30.98
LOCATION	L0034081	VOLUME	641423.648	4292886.157	30.97
LOCATION	L0034082	VOLUME	641430.262	4292880.818	31.04
LOCATION	L0034083	VOLUME	641436.876	4292875.479	31.13
LOCATION	L0034084	VOLUME	641443.490	4292870.140	31.25
LOCATION	L0034085	VOLUME	641450.104	4292864.801	31.39
LOCATION	L0034086	VOLUME	641456.718	4292859.462	31.47
LOCATION	L0034087	VOLUME	641463.330	4292854.121	31.67
LOCATION	L0034088	VOLUME	641469.943	4292848.780	31.88
LOCATION	L0034089	VOLUME	641476.555	4292843.440	32.08
LOCATION	L0034090	VOLUME	641483.168	4292838.099	32.28
LOCATION	L0034091	VOLUME	641489.780	4292832.758	32.47
LOCATION	L0034092	VOLUME	641496.393	4292827.417	32.67
LOCATION	L0034093	VOLUME	641503.005	4292822.076	32.92
LOCATION	L0034094	VOLUME	641509.618	4292816.735	33.21
LOCATION	L0034095	VOLUME	641516.230	4292811.394	33.48
LOCATION	L0034096	VOLUME	641522.843	4292806.054	33.60
LOCATION	L0034097	VOLUME	641529.455	4292800.713	33.64
LOCATION	L0034098	VOLUME	641536.068	4292795.372	33.70
LOCATION	L0034099	VOLUME	641542.680	4292790.031	33.80
LOCATION	L0034100	VOLUME	641549.293	4292784.690	33.83
LOCATION	L0034101	VOLUME	641555.905	4292779.349	33.83
LOCATION	L0034102	VOLUME	641562.518	4292774.008	33.82
LOCATION	L0034103	VOLUME	641569.130	4292768.667	33.80
LOCATION	L0034104	VOLUME	641575.743	4292763.327	33.83
LOCATION	L0034105	VOLUME	641582.355	4292757.986	33.83
LOCATION	L0034106	VOLUME	641588.968	4292752.645	33.83
LOCATION	L0034107	VOLUME	641595.580	4292747.304	33.83
LOCATION	L0034108	VOLUME	641602.193	4292741.963	33.80
LOCATION	L0034109	VOLUME	641608.805	4292736.622	33.81
LOCATION	L0034110	VOLUME	641615.418	4292731.281	33.86
LOCATION	L0034111	VOLUME	641622.030	4292725.941	33.94
LOCATION	L0034112	VOLUME	641628.643	4292720.600	34.04
LOCATION	L0034113	VOLUME	641635.255	4292715.259	34.15
LOCATION	L0034114	VOLUME	641641.868	4292709.918	34.18
LOCATION	L0034115	VOLUME	641648.480	4292704.577	34.23
LOCATION	L0034116	VOLUME	641655.093	4292699.236	34.30
LOCATION	L0034117	VOLUME	641661.635	4292693.810	34.40
LOCATION	L0034118	VOLUME	641668.171	4292688.375	34.52
LOCATION	L0034119	VOLUME	641674.707	4292682.941	34.66
LOCATION	L0034120	VOLUME	641681.243	4292677.507	34.79
LOCATION	L0034121	VOLUME	641687.778	4292672.072	34.92
LOCATION	L0034122	VOLUME	641694.314	4292666.638	35.05
LOCATION	L0034123	VOLUME	641700.850	4292661.204	35.11
LOCATION	L0034124	VOLUME	641707.386	4292655.769	35.18
LOCATION	L0034125	VOLUME	641713.922	4292650.335	35.25
LOCATION	L0034126	VOLUME	641720.458	4292644.901	35.32
LOCATION	L0034127	VOLUME	641726.994	4292639.466	35.37

LOCATION L0034128	VOLUME	641733.530	4292634.032	35.42
LOCATION L0034129	VOLUME	641740.066	4292628.598	35.50
LOCATION L0034130	VOLUME	641746.601	4292623.163	35.58
LOCATION L0034131	VOLUME	641753.137	4292617.729	35.65
LOCATION L0034132	VOLUME	641759.673	4292612.295	35.66
LOCATION L0034133	VOLUME	641766.209	4292606.860	35.66
LOCATION L0034134	VOLUME	641772.745	4292601.426	35.66
LOCATION L0034135	VOLUME	641779.281	4292595.992	35.66
LOCATION L0034136	VOLUME	641785.817	4292590.557	35.66
LOCATION L0034137	VOLUME	641792.353	4292585.123	35.66
LOCATION L0034138	VOLUME	641798.889	4292579.689	35.66
LOCATION L0034139	VOLUME	641805.425	4292574.254	35.66
LOCATION L0034140	VOLUME	641811.960	4292568.820	35.66
LOCATION L0034141	VOLUME	641818.496	4292563.386	35.66
LOCATION L0034142	VOLUME	641825.032	4292557.951	35.66
LOCATION L0034143	VOLUME	641831.568	4292552.517	35.66
LOCATION L0034144	VOLUME	641838.104	4292547.082	35.66
LOCATION L0034145	VOLUME	641844.640	4292541.648	35.66
LOCATION L0034146	VOLUME	641851.176	4292536.214	35.59
LOCATION L0034147	VOLUME	641857.712	4292530.779	35.50
LOCATION L0034148	VOLUME	641864.248	4292525.345	35.43
LOCATION L0034149	VOLUME	641870.783	4292519.911	35.37
LOCATION L0034150	VOLUME	641877.319	4292514.476	35.32
LOCATION L0034151	VOLUME	641883.865	4292509.054	35.26
LOCATION L0034152	VOLUME	641890.470	4292503.704	35.20
LOCATION L0034153	VOLUME	641897.075	4292498.354	35.17
LOCATION L0034154	VOLUME	641903.680	4292493.004	35.17
LOCATION L0034155	VOLUME	641910.285	4292487.654	35.25
LOCATION L0034156	VOLUME	641916.890	4292482.304	35.31
LOCATION L0034157	VOLUME	641923.495	4292476.954	35.35
LOCATION L0034158	VOLUME	641930.100	4292471.604	35.42
LOCATION L0034159	VOLUME	641936.705	4292466.253	35.55
LOCATION L0034160	VOLUME	641943.311	4292460.903	35.69
LOCATION L0034161	VOLUME	641949.916	4292455.553	35.80
LOCATION L0034162	VOLUME	641956.521	4292450.203	35.90
LOCATION L0034163	VOLUME	641963.126	4292444.853	35.97
LOCATION L0034164	VOLUME	641969.731	4292439.503	36.02
LOCATION L0034165	VOLUME	641976.336	4292434.153	36.07
LOCATION L0034166	VOLUME	641982.941	4292428.803	36.13
LOCATION L0034167	VOLUME	641989.546	4292423.453	36.18
LOCATION L0034168	VOLUME	641996.151	4292418.103	36.24
LOCATION L0034169	VOLUME	642002.756	4292412.753	36.29
LOCATION L0034170	VOLUME	642009.361	4292407.403	36.35
LOCATION L0034171	VOLUME	642015.966	4292402.052	36.40
LOCATION L0034172	VOLUME	642022.571	4292396.702	36.45
LOCATION L0034173	VOLUME	642029.176	4292391.352	36.52
LOCATION L0034174	VOLUME	642035.781	4292386.002	36.57
LOCATION L0034175	VOLUME	642042.386	4292380.652	36.62
LOCATION L0034176	VOLUME	642048.991	4292375.302	36.67
LOCATION L0034177	VOLUME	642055.596	4292369.952	36.73
LOCATION L0034178	VOLUME	642062.201	4292364.602	36.78
LOCATION L0034179	VOLUME	642068.806	4292359.252	36.84
LOCATION L0034180	VOLUME	642075.411	4292353.902	36.89
LOCATION L0034181	VOLUME	642082.016	4292348.552	36.94
LOCATION L0034182	VOLUME	642088.621	4292343.201	37.00
LOCATION L0034183	VOLUME	642095.227	4292337.851	37.05



LOCATION	L0034184	VOLUME	642101.832	4292332.501	37.11
LOCATION	L0034185	VOLUME	642108.437	4292327.151	37.16
LOCATION	L0034186	VOLUME	642115.042	4292321.801	37.20
LOCATION	L0034187	VOLUME	642121.647	4292316.451	37.14
LOCATION	L0034188	VOLUME	642128.252	4292311.101	37.10
LOCATION	L0034189	VOLUME	642134.857	4292305.751	37.09
LOCATION	L0034190	VOLUME	642141.403	4292300.330	37.11
LOCATION	L0034191	VOLUME	642147.887	4292294.834	37.11
LOCATION	L0034192	VOLUME	642154.370	4292289.337	37.09
LOCATION	L0034193	VOLUME	642160.854	4292283.840	37.07
LOCATION	L0034194	VOLUME	642167.337	4292278.343	37.05
LOCATION	L0034195	VOLUME	642173.821	4292272.846	37.03
LOCATION	L0034196	VOLUME	642180.304	4292267.349	37.00
LOCATION	L0034197	VOLUME	642186.787	4292261.853	36.98
LOCATION	L0034198	VOLUME	642193.271	4292256.356	36.91
LOCATION	L0034199	VOLUME	642199.754	4292250.859	36.83
LOCATION	L0034200	VOLUME	642206.238	4292245.362	36.75
LOCATION	L0034201	VOLUME	642212.721	4292239.865	36.74
LOCATION	L0034202	VOLUME	642219.205	4292234.368	36.74
LOCATION	L0034203	VOLUME	642225.688	4292228.872	36.88
LOCATION	L0034204	VOLUME	642232.172	4292223.375	37.05
LOCATION	L0034205	VOLUME	642238.655	4292217.878	37.28
LOCATION	L0034206	VOLUME	642245.138	4292212.381	37.46
LOCATION	L0034207	VOLUME	642251.622	4292206.884	37.57
LOCATION	L0034208	VOLUME	642258.624	4292202.256	37.59
LOCATION	L0034209	VOLUME	642266.540	4292199.161	37.65
LOCATION	L0034210	VOLUME	642274.456	4292196.065	37.85
LOCATION	L0034211	VOLUME	642282.373	4292192.970	38.03
LOCATION	L0034212	VOLUME	642290.289	4292189.875	38.19
LOCATION	L0034213	VOLUME	642298.205	4292186.779	38.28
LOCATION	L0034214	VOLUME	642306.122	4292183.684	38.31
LOCATION	L0034215	VOLUME	642314.038	4292180.589	38.35
LOCATION	L0034216	VOLUME	642321.954	4292177.493	38.38
LOCATION	L0034217	VOLUME	642329.871	4292174.398	38.40
LOCATION	L0034218	VOLUME	642337.787	4292171.303	38.40
LOCATION	L0034219	VOLUME	642345.768	4292168.379	38.40
LOCATION	L0034220	VOLUME	642353.757	4292165.474	38.40
LOCATION	L0034221	VOLUME	642361.745	4292162.569	38.40
LOCATION	L0034222	VOLUME	642369.733	4292159.664	38.40
LOCATION	L0034223	VOLUME	642377.721	4292156.760	38.40
LOCATION	L0034224	VOLUME	642385.710	4292153.855	38.40
LOCATION	L0034225	VOLUME	642393.698	4292150.950	38.40
LOCATION	L0034226	VOLUME	642401.686	4292148.045	38.40
LOCATION	L0034227	VOLUME	642409.674	4292145.140	38.40
LOCATION	L0034228	VOLUME	642417.663	4292142.236	38.40
LOCATION	L0034229	VOLUME	642425.651	4292139.331	38.40
LOCATION	L0034230	VOLUME	642434.080	4292138.382	38.40
LOCATION	L0034231	VOLUME	642442.542	4292137.576	38.40
LOCATION	L0034232	VOLUME	642451.004	4292136.770	38.35
LOCATION	L0034233	VOLUME	642459.465	4292135.965	38.29
LOCATION	L0034234	VOLUME	642467.927	4292135.159	38.24
LOCATION	L0034235	VOLUME	642476.389	4292134.353	38.21
LOCATION	L0034236	VOLUME	642484.851	4292133.547	38.21
LOCATION	L0034237	VOLUME	642493.312	4292132.741	38.22
LOCATION	L0034238	VOLUME	642501.774	4292131.935	38.23
LOCATION	L0034239	VOLUME	642510.236	4292131.129	38.24

LOCATION L0034240	VOLUME	642518.697	4292130.323	38.25
LOCATION L0034241	VOLUME	642527.159	4292129.518	38.25
LOCATION L0034242	VOLUME	642535.621	4292128.712	38.26
LOCATION L0034243	VOLUME	642544.083	4292127.906	38.27
LOCATION L0034244	VOLUME	642552.544	4292127.100	38.28
LOCATION L0034245	VOLUME	642561.006	4292126.294	38.29
LOCATION L0034246	VOLUME	642569.468	4292125.488	38.30
LOCATION L0034247	VOLUME	642577.929	4292124.682	38.30
LOCATION L0034248	VOLUME	642586.391	4292123.876	38.31
LOCATION L0034249	VOLUME	642592.212	4292123.736	38.31

\*\* End of LINE VOLUME Source ID = SLINE2

\*\* -----

\*\* Line Source Represented by Adjacent Volume Sources

\*\* LINE VOLUME Source ID = SLINE3

\*\* DESCRSRC

\*\* PREFIX

\*\* Length of Side = 8.50

\*\* Configuration = Adjacent

\*\* Emission Rate = 1.0

\*\* Vertical Dimension = 6.80

\*\* SZINIT = 3.16

\*\* Nodes = 18

\*\* 640054.353, 4295621.012, 24.40, 0.00, 3.95

\*\* 640054.353, 4295296.461, 26.69, 0.00, 3.95

\*\* 640061.565, 4295080.093, 27.29, 0.00, 3.95

\*\* 640068.777, 4294921.423, 28.96, 0.00, 3.95

\*\* 640083.202, 4294766.359, 29.40, 0.00, 3.95

\*\* 640104.839, 4294593.265, 30.50, 0.00, 3.95

\*\* 640104.839, 4294485.081, 30.78, 0.00, 3.95

\*\* 640094.020, 4294337.229, 30.67, 0.00, 3.95

\*\* 640075.989, 4294146.104, 30.14, 0.00, 3.95

\*\* 640072.383, 4294030.708, 29.27, 0.00, 3.95

\*\* 640111.189, 4293860.419, 29.32, 0.00, 3.95

\*\* 640183.541, 4293720.727, 27.04, 0.00, 3.95

\*\* 640223.156, 4293637.523, 25.97, 0.00, 3.95

\*\* 640244.790, 4293576.950, 27.22, 0.00, 3.95

\*\* 640256.132, 4293508.726, 27.76, 0.00, 3.95

\*\* 640263.062, 4293364.186, 28.74, 0.00, 3.95

\*\* 640270.749, 4293105.347, 30.21, 0.00, 3.95

\*\* 640270.749, 4293049.101, 30.33, 0.00, 3.95

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LOCATION L0034250	VOLUME	640054.353	4295616.762	24.41
LOCATION L0034251	VOLUME	640054.353	4295608.262	24.44
LOCATION L0034252	VOLUME	640054.353	4295599.762	24.47
LOCATION L0034253	VOLUME	640054.353	4295591.262	24.51
LOCATION L0034254	VOLUME	640054.353	4295582.762	24.57
LOCATION L0034255	VOLUME	640054.353	4295574.262	24.63
LOCATION L0034256	VOLUME	640054.353	4295565.762	24.68
LOCATION L0034257	VOLUME	640054.353	4295557.262	24.71
LOCATION L0034258	VOLUME	640054.353	4295548.762	24.74
LOCATION L0034259	VOLUME	640054.353	4295540.262	24.77
LOCATION L0034260	VOLUME	640054.353	4295531.762	24.81
LOCATION L0034261	VOLUME	640054.353	4295523.262	24.87
LOCATION L0034262	VOLUME	640054.353	4295514.762	24.93
LOCATION L0034263	VOLUME	640054.353	4295506.262	24.98
LOCATION L0034264	VOLUME	640054.353	4295497.762	25.02

LOCATION	L0034265	VOLUME	640054.353	4295489.262	25.05
LOCATION	L0034266	VOLUME	640054.353	4295480.762	25.08
LOCATION	L0034267	VOLUME	640054.353	4295472.262	25.11
LOCATION	L0034268	VOLUME	640054.353	4295463.762	25.17
LOCATION	L0034269	VOLUME	640054.353	4295455.262	25.23
LOCATION	L0034270	VOLUME	640054.353	4295446.762	25.29
LOCATION	L0034271	VOLUME	640054.353	4295438.262	25.36
LOCATION	L0034272	VOLUME	640054.353	4295429.762	25.45
LOCATION	L0034273	VOLUME	640054.353	4295421.262	25.54
LOCATION	L0034274	VOLUME	640054.353	4295412.762	25.60
LOCATION	L0034275	VOLUME	640054.353	4295404.262	25.60
LOCATION	L0034276	VOLUME	640054.353	4295395.762	25.60
LOCATION	L0034277	VOLUME	640054.353	4295387.262	25.60
LOCATION	L0034278	VOLUME	640054.353	4295378.762	25.66
LOCATION	L0034279	VOLUME	640054.353	4295370.262	25.75
LOCATION	L0034280	VOLUME	640054.353	4295361.762	25.84
LOCATION	L0034281	VOLUME	640054.353	4295353.262	25.92
LOCATION	L0034282	VOLUME	640054.353	4295344.762	26.01
LOCATION	L0034283	VOLUME	640054.353	4295336.262	26.10
LOCATION	L0034284	VOLUME	640054.353	4295327.762	26.18
LOCATION	L0034285	VOLUME	640054.353	4295319.262	26.33
LOCATION	L0034286	VOLUME	640054.353	4295310.762	26.50
LOCATION	L0034287	VOLUME	640054.353	4295302.262	26.67
LOCATION	L0034288	VOLUME	640054.443	4295293.764	26.84
LOCATION	L0034289	VOLUME	640054.726	4295285.269	26.90
LOCATION	L0034290	VOLUME	640055.009	4295276.773	26.97
LOCATION	L0034291	VOLUME	640055.292	4295268.278	27.03
LOCATION	L0034292	VOLUME	640055.575	4295259.783	27.00
LOCATION	L0034293	VOLUME	640055.858	4295251.288	26.92
LOCATION	L0034294	VOLUME	640056.142	4295242.792	26.84
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LOCATION	L0034296	VOLUME	640056.708	4295225.802	26.73
LOCATION	L0034297	VOLUME	640056.991	4295217.306	26.70
LOCATION	L0034298	VOLUME	640057.274	4295208.811	26.67
LOCATION	L0034299	VOLUME	640057.558	4295200.316	26.61
LOCATION	L0034300	VOLUME	640057.841	4295191.821	26.53
LOCATION	L0034301	VOLUME	640058.124	4295183.325	26.44
LOCATION	L0034302	VOLUME	640058.407	4295174.830	26.36
LOCATION	L0034303	VOLUME	640058.690	4295166.335	26.45
LOCATION	L0034304	VOLUME	640058.973	4295157.839	26.54
LOCATION	L0034305	VOLUME	640059.257	4295149.344	26.62
LOCATION	L0034306	VOLUME	640059.540	4295140.849	26.75
LOCATION	L0034307	VOLUME	640059.823	4295132.354	26.92
LOCATION	L0034308	VOLUME	640060.106	4295123.858	27.09
LOCATION	L0034309	VOLUME	640060.389	4295115.363	27.26
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LOCATION	L0034311	VOLUME	640060.956	4295098.372	27.26
LOCATION	L0034312	VOLUME	640061.239	4295089.877	27.26
LOCATION	L0034313	VOLUME	640061.522	4295081.382	27.29
LOCATION	L0034314	VOLUME	640061.892	4295072.890	27.37
LOCATION	L0034315	VOLUME	640062.278	4295064.399	27.45
LOCATION	L0034316	VOLUME	640062.664	4295055.908	27.54
LOCATION	L0034317	VOLUME	640063.050	4295047.416	27.59
LOCATION	L0034318	VOLUME	640063.436	4295038.925	27.64
LOCATION	L0034319	VOLUME	640063.822	4295030.434	27.70
LOCATION	L0034320	VOLUME	640064.208	4295021.943	27.78

LOCATION	L0034321	VOLUME	640064.594	4295013.451	27.89
LOCATION	L0034322	VOLUME	640064.980	4295004.960	28.00
LOCATION	L0034323	VOLUME	640065.366	4294996.469	28.11
LOCATION	L0034324	VOLUME	640065.752	4294987.978	28.27
LOCATION	L0034325	VOLUME	640066.138	4294979.487	28.43
LOCATION	L0034326	VOLUME	640066.524	4294970.995	28.60
LOCATION	L0034327	VOLUME	640066.910	4294962.504	28.74
LOCATION	L0034328	VOLUME	640067.296	4294954.013	28.81
LOCATION	L0034329	VOLUME	640067.682	4294945.522	28.87
LOCATION	L0034330	VOLUME	640068.068	4294937.030	28.94
LOCATION	L0034331	VOLUME	640068.454	4294928.539	28.96
LOCATION	L0034332	VOLUME	640068.905	4294920.052	28.96
LOCATION	L0034333	VOLUME	640069.692	4294911.589	28.96
LOCATION	L0034334	VOLUME	640070.479	4294903.125	28.96
LOCATION	L0034335	VOLUME	640071.267	4294894.662	28.96
LOCATION	L0034336	VOLUME	640072.054	4294886.199	28.96
LOCATION	L0034337	VOLUME	640072.841	4294877.735	28.96
LOCATION	L0034338	VOLUME	640073.628	4294869.272	28.96
LOCATION	L0034339	VOLUME	640074.416	4294860.808	28.96
LOCATION	L0034340	VOLUME	640075.203	4294852.345	28.97
LOCATION	L0034341	VOLUME	640075.990	4294843.881	28.97
LOCATION	L0034342	VOLUME	640076.778	4294835.418	28.98
LOCATION	L0034343	VOLUME	640077.565	4294826.954	28.99
LOCATION	L0034344	VOLUME	640078.352	4294818.491	29.00
LOCATION	L0034345	VOLUME	640079.140	4294810.027	29.05
LOCATION	L0034346	VOLUME	640079.927	4294801.564	29.15
LOCATION	L0034347	VOLUME	640080.714	4294793.100	29.24
LOCATION	L0034348	VOLUME	640081.501	4294784.637	29.34
LOCATION	L0034349	VOLUME	640082.289	4294776.174	29.34
LOCATION	L0034350	VOLUME	640083.076	4294767.710	29.35
LOCATION	L0034351	VOLUME	640084.088	4294759.271	29.36
LOCATION	L0034352	VOLUME	640085.142	4294750.837	29.39
LOCATION	L0034353	VOLUME	640086.196	4294742.402	29.43
LOCATION	L0034354	VOLUME	640087.251	4294733.968	29.49
LOCATION	L0034355	VOLUME	640088.305	4294725.534	29.54
LOCATION	L0034356	VOLUME	640089.359	4294717.099	29.61
LOCATION	L0034357	VOLUME	640090.414	4294708.665	29.68
LOCATION	L0034358	VOLUME	640091.468	4294700.231	29.76
LOCATION	L0034359	VOLUME	640092.522	4294691.796	29.86
LOCATION	L0034360	VOLUME	640093.576	4294683.362	29.98
LOCATION	L0034361	VOLUME	640094.631	4294674.927	30.08
LOCATION	L0034362	VOLUME	640095.685	4294666.493	30.16
LOCATION	L0034363	VOLUME	640096.739	4294658.059	30.26
LOCATION	L0034364	VOLUME	640097.794	4294649.624	30.36
LOCATION	L0034365	VOLUME	640098.848	4294641.190	30.46
LOCATION	L0034366	VOLUME	640099.902	4294632.756	30.52
LOCATION	L0034367	VOLUME	640100.956	4294624.321	30.51
LOCATION	L0034368	VOLUME	640102.011	4294615.887	30.50
LOCATION	L0034369	VOLUME	640103.065	4294607.453	30.49
LOCATION	L0034370	VOLUME	640104.119	4294599.018	30.48
LOCATION	L0034371	VOLUME	640104.839	4294590.563	30.48
LOCATION	L0034372	VOLUME	640104.839	4294582.063	30.48
LOCATION	L0034373	VOLUME	640104.839	4294573.563	30.48
LOCATION	L0034374	VOLUME	640104.839	4294565.063	30.48
LOCATION	L0034375	VOLUME	640104.839	4294556.563	30.48
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LOCATION L0034377	VOLUME	640104.839	4294539.563	30.48
LOCATION L0034378	VOLUME	640104.839	4294531.063	30.48
LOCATION L0034379	VOLUME	640104.839	4294522.563	30.48
LOCATION L0034380	VOLUME	640104.839	4294514.063	30.49
LOCATION L0034381	VOLUME	640104.839	4294505.563	30.57
LOCATION L0034382	VOLUME	640104.839	4294497.063	30.66
LOCATION L0034383	VOLUME	640104.839	4294488.563	30.74
LOCATION L0034384	VOLUME	640104.472	4294480.076	30.78
LOCATION L0034385	VOLUME	640103.852	4294471.599	30.78
LOCATION L0034386	VOLUME	640103.232	4294463.122	30.78
LOCATION L0034387	VOLUME	640102.611	4294454.644	30.78
LOCATION L0034388	VOLUME	640101.991	4294446.167	30.78
LOCATION L0034389	VOLUME	640101.371	4294437.690	30.78
LOCATION L0034390	VOLUME	640100.751	4294429.212	30.78
LOCATION L0034391	VOLUME	640100.130	4294420.735	30.78
LOCATION L0034392	VOLUME	640099.510	4294412.258	30.78
LOCATION L0034393	VOLUME	640098.890	4294403.780	30.78
LOCATION L0034394	VOLUME	640098.269	4294395.303	30.78
LOCATION L0034395	VOLUME	640097.649	4294386.826	30.78
LOCATION L0034396	VOLUME	640097.029	4294378.348	30.78
LOCATION L0034397	VOLUME	640096.409	4294369.871	30.78
LOCATION L0034398	VOLUME	640095.788	4294361.394	30.78
LOCATION L0034399	VOLUME	640095.168	4294352.916	30.75
LOCATION L0034400	VOLUME	640094.548	4294344.439	30.72
LOCATION L0034401	VOLUME	640093.901	4294335.964	30.68
LOCATION L0034402	VOLUME	640093.102	4294327.501	30.63
LOCATION L0034403	VOLUME	640092.304	4294319.039	30.57
LOCATION L0034404	VOLUME	640091.506	4294310.577	30.51
LOCATION L0034405	VOLUME	640090.707	4294302.114	30.48
LOCATION L0034406	VOLUME	640089.909	4294293.652	30.48
LOCATION L0034407	VOLUME	640089.111	4294285.189	30.48
LOCATION L0034408	VOLUME	640088.312	4294276.727	30.48
LOCATION L0034409	VOLUME	640087.514	4294268.264	30.48
LOCATION L0034410	VOLUME	640086.716	4294259.802	30.48
LOCATION L0034411	VOLUME	640085.917	4294251.340	30.48
LOCATION L0034412	VOLUME	640085.119	4294242.877	30.47
LOCATION L0034413	VOLUME	640084.321	4294234.415	30.41
LOCATION L0034414	VOLUME	640083.522	4294225.952	30.35
LOCATION L0034415	VOLUME	640082.724	4294217.490	30.28
LOCATION L0034416	VOLUME	640081.926	4294209.027	30.25
LOCATION L0034417	VOLUME	640081.127	4294200.565	30.25
LOCATION L0034418	VOLUME	640080.329	4294192.103	30.24
LOCATION L0034419	VOLUME	640079.531	4294183.640	30.23
LOCATION L0034420	VOLUME	640078.732	4294175.178	30.21
LOCATION L0034421	VOLUME	640077.934	4294166.715	30.19
LOCATION L0034422	VOLUME	640077.136	4294158.253	30.18
LOCATION L0034423	VOLUME	640076.337	4294149.791	30.13
LOCATION L0034424	VOLUME	640075.840	4294141.309	30.05
LOCATION L0034425	VOLUME	640075.574	4294132.813	29.96
LOCATION L0034426	VOLUME	640075.309	4294124.318	29.88
LOCATION L0034427	VOLUME	640075.043	4294115.822	29.88
LOCATION L0034428	VOLUME	640074.778	4294107.326	29.87
LOCATION L0034429	VOLUME	640074.512	4294098.830	29.87
LOCATION L0034430	VOLUME	640074.247	4294090.334	29.83
LOCATION L0034431	VOLUME	640073.981	4294081.838	29.74
LOCATION L0034432	VOLUME	640073.716	4294073.342	29.65

LOCATION L0034433	VOLUME	640073.450	4294064.847	29.57
LOCATION L0034434	VOLUME	640073.185	4294056.351	29.48
LOCATION L0034435	VOLUME	640072.919	4294047.855	29.39
LOCATION L0034436	VOLUME	640072.654	4294039.359	29.31
LOCATION L0034437	VOLUME	640072.388	4294030.863	29.26
LOCATION L0034438	VOLUME	640074.237	4294022.572	29.26
LOCATION L0034439	VOLUME	640076.126	4294014.284	29.28
LOCATION L0034440	VOLUME	640078.015	4294005.997	29.30
LOCATION L0034441	VOLUME	640079.903	4293997.709	29.33
LOCATION L0034442	VOLUME	640081.792	4293989.422	29.38
LOCATION L0034443	VOLUME	640083.680	4293981.134	29.43
LOCATION L0034444	VOLUME	640085.569	4293972.847	29.47
LOCATION L0034445	VOLUME	640087.458	4293964.559	29.38
LOCATION L0034446	VOLUME	640089.346	4293956.272	29.29
LOCATION L0034447	VOLUME	640091.235	4293947.984	29.18
LOCATION L0034448	VOLUME	640093.123	4293939.696	29.13
LOCATION L0034449	VOLUME	640095.012	4293931.409	29.13
LOCATION L0034450	VOLUME	640096.900	4293923.121	29.13
LOCATION L0034451	VOLUME	640098.789	4293914.834	29.15
LOCATION L0034452	VOLUME	640100.678	4293906.546	29.26
LOCATION L0034453	VOLUME	640102.566	4293898.259	29.39
LOCATION L0034454	VOLUME	640104.455	4293889.971	29.52
LOCATION L0034455	VOLUME	640106.343	4293881.684	29.60
LOCATION L0034456	VOLUME	640108.232	4293873.396	29.56
LOCATION L0034457	VOLUME	640110.121	4293865.109	29.51
LOCATION L0034458	VOLUME	640112.886	4293857.142	29.47
LOCATION L0034459	VOLUME	640116.796	4293849.595	29.44
LOCATION L0034460	VOLUME	640120.705	4293842.047	29.40
LOCATION L0034461	VOLUME	640124.614	4293834.499	29.33
LOCATION L0034462	VOLUME	640128.523	4293826.951	29.24
LOCATION L0034463	VOLUME	640132.433	4293819.404	29.13
LOCATION L0034464	VOLUME	640136.342	4293811.856	28.98
LOCATION L0034465	VOLUME	640140.251	4293804.308	28.78
LOCATION L0034466	VOLUME	640144.160	4293796.761	28.59
LOCATION L0034467	VOLUME	640148.070	4293789.213	28.45
LOCATION L0034468	VOLUME	640151.979	4293781.665	28.34
LOCATION L0034469	VOLUME	640155.888	4293774.118	28.22
LOCATION L0034470	VOLUME	640159.797	4293766.570	28.10
LOCATION L0034471	VOLUME	640163.706	4293759.022	27.99
LOCATION L0034472	VOLUME	640167.616	4293751.474	27.84
LOCATION L0034473	VOLUME	640171.525	4293743.927	27.68
LOCATION L0034474	VOLUME	640175.434	4293736.379	27.52
LOCATION L0034475	VOLUME	640179.343	4293728.831	27.31
LOCATION L0034476	VOLUME	640183.253	4293721.284	27.07
LOCATION L0034477	VOLUME	640186.925	4293713.618	26.84
LOCATION L0034478	VOLUME	640190.580	4293705.944	26.61
LOCATION L0034479	VOLUME	640194.234	4293698.269	26.45
LOCATION L0034480	VOLUME	640197.888	4293690.595	26.32
LOCATION L0034481	VOLUME	640201.542	4293682.920	26.20
LOCATION L0034482	VOLUME	640205.196	4293675.246	26.10
LOCATION L0034483	VOLUME	640208.850	4293667.571	26.03
LOCATION L0034484	VOLUME	640212.504	4293659.897	25.97
LOCATION L0034485	VOLUME	640216.158	4293652.222	25.93
LOCATION L0034486	VOLUME	640219.812	4293644.548	25.91
LOCATION L0034487	VOLUME	640223.398	4293636.845	26.07
LOCATION L0034488	VOLUME	640226.257	4293628.840	26.25

LOCATION	L0034489	VOLUME	640229.116	4293620.836	26.44
LOCATION	L0034490	VOLUME	640231.975	4293612.831	26.65
LOCATION	L0034491	VOLUME	640234.834	4293604.826	26.86
LOCATION	L0034492	VOLUME	640237.693	4293596.821	27.04
LOCATION	L0034493	VOLUME	640240.552	4293588.816	27.19
LOCATION	L0034494	VOLUME	640243.410	4293580.812	27.24
LOCATION	L0034495	VOLUME	640245.511	4293572.610	27.22
LOCATION	L0034496	VOLUME	640246.905	4293564.225	27.20
LOCATION	L0034497	VOLUME	640248.299	4293555.840	27.19
LOCATION	L0034498	VOLUME	640249.693	4293547.455	27.25
LOCATION	L0034499	VOLUME	640251.087	4293539.070	27.32
LOCATION	L0034500	VOLUME	640252.481	4293530.686	27.39
LOCATION	L0034501	VOLUME	640253.875	4293522.301	27.46
LOCATION	L0034502	VOLUME	640255.269	4293513.916	27.55
LOCATION	L0034503	VOLUME	640256.287	4293505.491	27.64
LOCATION	L0034504	VOLUME	640256.694	4293497.000	27.72
LOCATION	L0034505	VOLUME	640257.101	4293488.510	27.81
LOCATION	L0034506	VOLUME	640257.508	4293480.020	27.90
LOCATION	L0034507	VOLUME	640257.915	4293471.530	28.00
LOCATION	L0034508	VOLUME	640258.322	4293463.039	28.10
LOCATION	L0034509	VOLUME	640258.730	4293454.549	28.19
LOCATION	L0034510	VOLUME	640259.137	4293446.059	28.28
LOCATION	L0034511	VOLUME	640259.544	4293437.569	28.37
LOCATION	L0034512	VOLUME	640259.951	4293429.078	28.41
LOCATION	L0034513	VOLUME	640260.358	4293420.588	28.41
LOCATION	L0034514	VOLUME	640260.765	4293412.098	28.41
LOCATION	L0034515	VOLUME	640261.172	4293403.608	28.43
LOCATION	L0034516	VOLUME	640261.579	4293395.117	28.52
LOCATION	L0034517	VOLUME	640261.986	4293386.627	28.61
LOCATION	L0034518	VOLUME	640262.393	4293378.137	28.70
LOCATION	L0034519	VOLUME	640262.800	4293369.647	28.78
LOCATION	L0034520	VOLUME	640263.152	4293361.154	28.84
LOCATION	L0034521	VOLUME	640263.405	4293352.658	28.90
LOCATION	L0034522	VOLUME	640263.657	4293344.162	28.96
LOCATION	L0034523	VOLUME	640263.909	4293335.666	29.05
LOCATION	L0034524	VOLUME	640264.162	4293327.169	29.13
LOCATION	L0034525	VOLUME	640264.414	4293318.673	29.22
LOCATION	L0034526	VOLUME	640264.666	4293310.177	29.26
LOCATION	L0034527	VOLUME	640264.919	4293301.681	29.26
LOCATION	L0034528	VOLUME	640265.171	4293293.184	29.26
LOCATION	L0034529	VOLUME	640265.423	4293284.688	29.26
LOCATION	L0034530	VOLUME	640265.676	4293276.192	29.29
LOCATION	L0034531	VOLUME	640265.928	4293267.696	29.33
LOCATION	L0034532	VOLUME	640266.180	4293259.199	29.36
LOCATION	L0034533	VOLUME	640266.433	4293250.703	29.39
LOCATION	L0034534	VOLUME	640266.685	4293242.207	29.39
LOCATION	L0034535	VOLUME	640266.937	4293233.711	29.39
LOCATION	L0034536	VOLUME	640267.189	4293225.214	29.39
LOCATION	L0034537	VOLUME	640267.442	4293216.718	29.48
LOCATION	L0034538	VOLUME	640267.694	4293208.222	29.57
LOCATION	L0034539	VOLUME	640267.946	4293199.726	29.66
LOCATION	L0034540	VOLUME	640268.199	4293191.229	29.73
LOCATION	L0034541	VOLUME	640268.451	4293182.733	29.77
LOCATION	L0034542	VOLUME	640268.703	4293174.237	29.82
LOCATION	L0034543	VOLUME	640268.956	4293165.741	29.87
LOCATION	L0034544	VOLUME	640269.208	4293157.244	29.91

LOCATION L0034545	VOLUME	640269.460	4293148.748	29.95
LOCATION L0034546	VOLUME	640269.713	4293140.252	30.00
LOCATION L0034547	VOLUME	640269.965	4293131.755	30.05
LOCATION L0034548	VOLUME	640270.217	4293123.259	30.09
LOCATION L0034549	VOLUME	640270.470	4293114.763	30.13
LOCATION L0034550	VOLUME	640270.722	4293106.267	30.17
LOCATION L0034551	VOLUME	640270.749	4293097.767	30.21
LOCATION L0034552	VOLUME	640270.749	4293089.267	30.26
LOCATION L0034553	VOLUME	640270.749	4293080.767	30.31
LOCATION L0034554	VOLUME	640270.749	4293072.267	30.34
LOCATION L0034555	VOLUME	640270.749	4293063.767	30.34
LOCATION L0034556	VOLUME	640270.749	4293055.267	30.34

\*\* End of LINE VOLUME Source ID = SLINE3

LOCATION VOL25	VOLUME	638976.770	4295316.550	28.700
LOCATION VOL26	VOLUME	639001.770	4295316.550	29.030
LOCATION VOL27	VOLUME	639026.770	4295316.550	29.540
LOCATION VOL28	VOLUME	639051.770	4295316.550	30.120
LOCATION VOL29	VOLUME	639076.770	4295316.550	30.890
LOCATION VOL30	VOLUME	639101.770	4295316.550	31.430
LOCATION VOL31	VOLUME	639126.770	4295316.550	30.990
LOCATION VOL32	VOLUME	639151.770	4295316.550	29.730
LOCATION VOL33	VOLUME	639176.770	4295316.550	28.540
LOCATION VOL34	VOLUME	639201.770	4295316.550	27.530
LOCATION VOL35	VOLUME	639226.770	4295316.550	27.430
LOCATION VOL36	VOLUME	639251.770	4295316.550	27.430
LOCATION VOL37	VOLUME	639276.770	4295316.550	27.430
LOCATION VOL38	VOLUME	639301.770	4295316.550	27.430
LOCATION VOL39	VOLUME	639326.770	4295316.550	27.440
LOCATION VOL40	VOLUME	639351.770	4295316.550	27.510
LOCATION VOL41	VOLUME	639376.770	4295316.550	27.520
LOCATION VOL42	VOLUME	639401.770	4295316.550	27.520
LOCATION VOL43	VOLUME	639426.770	4295316.550	27.520
LOCATION VOL44	VOLUME	639451.770	4295316.550	27.520
LOCATION VOL45	VOLUME	639476.770	4295316.550	27.530
LOCATION VOL48	VOLUME	638976.770	4295341.550	28.950
LOCATION VOL49	VOLUME	639001.770	4295341.550	29.190
LOCATION VOL60	VOLUME	639276.770	4295341.550	27.430
LOCATION VOL61	VOLUME	639301.770	4295341.550	27.430
LOCATION VOL67	VOLUME	639451.770	4295341.550	27.430
LOCATION VOL68	VOLUME	639476.770	4295341.550	27.440
LOCATION VOL71	VOLUME	638976.770	4295366.550	29.080
LOCATION VOL72	VOLUME	639001.770	4295366.550	29.260
LOCATION VOL83	VOLUME	639276.770	4295366.550	27.430
LOCATION VOL84	VOLUME	639301.770	4295366.550	27.430
LOCATION VOL90	VOLUME	639451.770	4295366.550	27.430
LOCATION VOL91	VOLUME	639476.770	4295366.550	27.430
LOCATION VOL94	VOLUME	638976.770	4295391.550	29.060
LOCATION VOL95	VOLUME	639001.770	4295391.550	29.170
LOCATION VOL106	VOLUME	639276.770	4295391.550	27.390
LOCATION VOL107	VOLUME	639301.770	4295391.550	27.410
LOCATION VOL113	VOLUME	639451.770	4295391.550	27.430
LOCATION VOL114	VOLUME	639476.770	4295391.550	27.430
LOCATION VOL117	VOLUME	638976.770	4295416.550	28.930
LOCATION VOL118	VOLUME	639001.770	4295416.550	28.840
LOCATION VOL129	VOLUME	639276.770	4295416.550	27.250
LOCATION VOL130	VOLUME	639301.770	4295416.550	27.340



LOCATION VOL136	VOLUME	639451.770	4295416.550	27.430
LOCATION VOL137	VOLUME	639476.770	4295416.550	27.430
LOCATION VOL140	VOLUME	638976.770	4295441.550	28.570
LOCATION VOL141	VOLUME	639001.770	4295441.550	28.270
LOCATION VOL152	VOLUME	639276.770	4295441.550	27.140
LOCATION VOL153	VOLUME	639301.770	4295441.550	27.150
LOCATION VOL159	VOLUME	639451.770	4295441.550	27.430
LOCATION VOL160	VOLUME	639476.770	4295441.550	27.430
LOCATION VOL163	VOLUME	638976.770	4295466.550	28.170
LOCATION VOL164	VOLUME	639001.770	4295466.550	27.970
LOCATION VOL165	VOLUME	639026.770	4295466.550	27.490
LOCATION VOL166	VOLUME	639051.770	4295466.550	27.240
LOCATION VOL167	VOLUME	639076.770	4295466.550	27.150
LOCATION VOL168	VOLUME	639101.770	4295466.550	27.000
LOCATION VOL169	VOLUME	639126.770	4295466.550	26.910
LOCATION VOL170	VOLUME	639151.770	4295466.550	26.910
LOCATION VOL171	VOLUME	639176.770	4295466.550	26.910
LOCATION VOL172	VOLUME	639201.770	4295466.550	26.910
LOCATION VOL173	VOLUME	639226.770	4295466.550	26.910
LOCATION VOL174	VOLUME	639251.770	4295466.550	27.040
LOCATION VOL175	VOLUME	639276.770	4295466.550	27.130
LOCATION VOL176	VOLUME	639301.770	4295466.550	27.130
LOCATION VOL177	VOLUME	639326.770	4295466.550	27.130
LOCATION VOL178	VOLUME	639351.770	4295466.550	27.200
LOCATION VOL179	VOLUME	639376.770	4295466.550	27.380
LOCATION VOL180	VOLUME	639401.770	4295466.550	27.430
LOCATION VOL181	VOLUME	639426.770	4295466.550	27.430
LOCATION VOL182	VOLUME	639451.770	4295466.550	27.430
LOCATION VOL183	VOLUME	639476.770	4295466.550	27.430
LOCATION VOL187	VOLUME	639001.770	4295491.550	27.550
LOCATION VOL188	VOLUME	639026.770	4295491.550	27.060
LOCATION VOL189	VOLUME	639051.770	4295491.550	26.810
LOCATION VOL198	VOLUME	639276.770	4295491.550	27.030
LOCATION VOL200	VOLUME	639326.770	4295491.550	27.140
LOCATION VOL205	VOLUME	639451.770	4295491.550	27.430
LOCATION VOL206	VOLUME	639476.770	4295491.550	27.430
LOCATION VOL211	VOLUME	639026.770	4295516.550	26.670
LOCATION VOL212	VOLUME	639051.770	4295516.550	26.310
LOCATION VOL221	VOLUME	639276.770	4295516.550	27.020
LOCATION VOL223	VOLUME	639326.770	4295516.550	27.260
LOCATION VOL228	VOLUME	639451.770	4295516.550	27.430
LOCATION VOL229	VOLUME	639476.770	4295516.550	27.430
LOCATION VOL234	VOLUME	639026.770	4295541.550	26.330
LOCATION VOL235	VOLUME	639051.770	4295541.550	25.880
LOCATION VOL244	VOLUME	639276.770	4295541.550	27.160
LOCATION VOL246	VOLUME	639326.770	4295541.550	27.430
LOCATION VOL251	VOLUME	639451.770	4295541.550	27.360
LOCATION VOL252	VOLUME	639476.770	4295541.550	27.370
LOCATION VOL257	VOLUME	639026.770	4295566.550	25.860
LOCATION VOL258	VOLUME	639051.770	4295566.550	25.610
LOCATION VOL267	VOLUME	639276.770	4295566.550	27.270
LOCATION VOL269	VOLUME	639326.770	4295566.550	27.390
LOCATION VOL274	VOLUME	639451.770	4295566.550	27.130
LOCATION VOL275	VOLUME	639476.770	4295566.550	27.150
LOCATION VOL280	VOLUME	639026.770	4295591.550	25.610
LOCATION VOL281	VOLUME	639051.770	4295591.550	25.360

LOCATION VOL290	VOLUME	639276.770	4295591.550	27.410
LOCATION VOL292	VOLUME	639326.770	4295591.550	27.160
LOCATION VOL297	VOLUME	639451.770	4295591.550	27.130
LOCATION VOL298	VOLUME	639476.770	4295591.550	27.130
LOCATION VOL303	VOLUME	639026.770	4295616.550	25.980
LOCATION VOL304	VOLUME	639051.770	4295616.550	25.360
LOCATION VOL313	VOLUME	639276.770	4295616.550	27.430
LOCATION VOL315	VOLUME	639326.770	4295616.550	27.310
LOCATION VOL320	VOLUME	639451.770	4295616.550	27.130
LOCATION VOL321	VOLUME	639476.770	4295616.550	27.130
LOCATION VOL326	VOLUME	639026.770	4295641.550	26.130
LOCATION VOL327	VOLUME	639051.770	4295641.550	25.370
LOCATION VOL336	VOLUME	639276.770	4295641.550	27.260
LOCATION VOL338	VOLUME	639326.770	4295641.550	27.050
LOCATION VOL339	VOLUME	639351.770	4295641.550	26.690
LOCATION VOL340	VOLUME	639376.770	4295641.550	26.650
LOCATION VOL341	VOLUME	639401.770	4295641.550	26.650
LOCATION VOL342	VOLUME	639426.770	4295641.550	26.780
LOCATION VOL343	VOLUME	639451.770	4295641.550	27.000
LOCATION VOL344	VOLUME	639476.770	4295641.550	27.140
LOCATION VOL349	VOLUME	639026.770	4295666.550	26.120
LOCATION VOL350	VOLUME	639051.770	4295666.550	25.260
LOCATION VOL351	VOLUME	639076.770	4295666.550	24.350
LOCATION VOL352	VOLUME	639101.770	4295666.550	24.400
LOCATION VOL353	VOLUME	639126.770	4295666.550	25.210
LOCATION VOL354	VOLUME	639151.770	4295666.550	26.100
LOCATION VOL355	VOLUME	639176.770	4295666.550	26.390
LOCATION VOL356	VOLUME	639201.770	4295666.550	26.950
LOCATION VOL357	VOLUME	639226.770	4295666.550	27.010
LOCATION VOL358	VOLUME	639251.770	4295666.550	27.010
LOCATION VOL359	VOLUME	639276.770	4295666.550	26.960
LOCATION VOL361	VOLUME	639326.770	4295666.550	26.560
LOCATION VOL362	VOLUME	639351.770	4295666.550	26.300
LOCATION VOL363	VOLUME	639376.770	4295666.550	26.280
LOCATION VOL364	VOLUME	639401.770	4295666.550	26.420
LOCATION VOL365	VOLUME	639426.770	4295666.550	26.600
LOCATION VOL366	VOLUME	639451.770	4295666.550	26.780
LOCATION VOL367	VOLUME	639476.770	4295666.550	27.040
LOCATION VOL372	VOLUME	639026.770	4295691.550	26.030
LOCATION VOL373	VOLUME	639051.770	4295691.550	24.900
LOCATION VOL382	VOLUME	639276.770	4295691.550	26.630
LOCATION VOL384	VOLUME	639326.770	4295691.550	26.120
LOCATION VOL389	VOLUME	639451.770	4295691.550	26.510
LOCATION VOL390	VOLUME	639476.770	4295691.550	26.730
LOCATION VOL395	VOLUME	639026.770	4295716.550	25.670
LOCATION VOL396	VOLUME	639051.770	4295716.550	24.220
LOCATION VOL405	VOLUME	639276.770	4295716.550	26.360
LOCATION VOL407	VOLUME	639326.770	4295716.550	25.910
LOCATION VOL412	VOLUME	639451.770	4295716.550	26.190
LOCATION VOL413	VOLUME	639476.770	4295716.550	26.190
LOCATION VOL418	VOLUME	639026.770	4295741.550	24.510
LOCATION VOL419	VOLUME	639051.770	4295741.550	24.120
LOCATION VOL428	VOLUME	639276.770	4295741.550	26.000
LOCATION VOL430	VOLUME	639326.770	4295741.550	25.910
LOCATION VOL435	VOLUME	639451.770	4295741.550	25.940
LOCATION VOL436	VOLUME	639476.770	4295741.550	25.920

LOCATION VOL441	VOLUME	639026.770	4295766.550	24.160
LOCATION VOL442	VOLUME	639051.770	4295766.550	24.090
LOCATION VOL451	VOLUME	639276.770	4295766.550	25.260
LOCATION VOL453	VOLUME	639326.770	4295766.550	25.910
LOCATION VOL458	VOLUME	639451.770	4295766.550	25.240
LOCATION VOL459	VOLUME	639476.770	4295766.550	25.200
LOCATION VOL464	VOLUME	639026.770	4295791.550	24.230
LOCATION VOL465	VOLUME	639051.770	4295791.550	24.090
LOCATION VOL474	VOLUME	639276.770	4295791.550	24.840
LOCATION VOL476	VOLUME	639326.770	4295791.550	25.370
LOCATION VOL481	VOLUME	639451.770	4295791.550	24.650
LOCATION VOL482	VOLUME	639476.770	4295791.550	24.630
LOCATION VOL487	VOLUME	639026.770	4295816.550	24.580
LOCATION VOL488	VOLUME	639051.770	4295816.550	24.120
LOCATION VOL497	VOLUME	639276.770	4295816.550	24.660
LOCATION VOL499	VOLUME	639326.770	4295816.550	24.600
LOCATION VOL504	VOLUME	639451.770	4295816.550	24.260
LOCATION VOL505	VOLUME	639476.770	4295816.550	24.260
LOCATION VOL510	VOLUME	639026.770	4295841.550	24.980
LOCATION VOL511	VOLUME	639051.770	4295841.550	24.220
LOCATION VOL512	VOLUME	639076.770	4295841.550	23.990
LOCATION VOL513	VOLUME	639101.770	4295841.550	24.080
LOCATION VOL514	VOLUME	639126.770	4295841.550	24.460
LOCATION VOL515	VOLUME	639151.770	4295841.550	24.820
LOCATION VOL516	VOLUME	639176.770	4295841.550	24.660
LOCATION VOL517	VOLUME	639201.770	4295841.550	24.090
LOCATION VOL518	VOLUME	639226.770	4295841.550	23.660
LOCATION VOL519	VOLUME	639251.770	4295841.550	24.170
LOCATION VOL520	VOLUME	639276.770	4295841.550	24.490
LOCATION VOL522	VOLUME	639326.770	4295841.550	24.010
LOCATION VOL523	VOLUME	639351.770	4295841.550	24.010
LOCATION VOL524	VOLUME	639376.770	4295841.550	24.010
LOCATION VOL525	VOLUME	639401.770	4295841.550	24.010
LOCATION VOL526	VOLUME	639426.770	4295841.550	24.040
LOCATION VOL527	VOLUME	639451.770	4295841.550	24.080
LOCATION VOL528	VOLUME	639476.770	4295841.550	24.080
LOCATION VOL533	VOLUME	639026.770	4295866.550	25.250
LOCATION VOL534	VOLUME	639051.770	4295866.550	24.490
LOCATION VOL543	VOLUME	639276.770	4295866.550	24.200
LOCATION VOL545	VOLUME	639326.770	4295866.550	23.740
LOCATION VOL550	VOLUME	639451.770	4295866.550	24.070
LOCATION VOL551	VOLUME	639476.770	4295866.550	24.080
LOCATION VOL556	VOLUME	639026.770	4295891.550	25.760
LOCATION VOL557	VOLUME	639051.770	4295891.550	25.000
LOCATION VOL566	VOLUME	639276.770	4295891.550	23.440
LOCATION VOL568	VOLUME	639326.770	4295891.550	23.230
LOCATION VOL573	VOLUME	639451.770	4295891.550	23.880
LOCATION VOL574	VOLUME	639476.770	4295891.550	24.060
LOCATION VOL579	VOLUME	639026.770	4295916.550	26.090
LOCATION VOL580	VOLUME	639051.770	4295916.550	25.690
LOCATION VOL589	VOLUME	639276.770	4295916.550	22.990
LOCATION VOL591	VOLUME	639326.770	4295916.550	22.940
LOCATION VOL596	VOLUME	639451.770	4295916.550	23.800
LOCATION VOL597	VOLUME	639476.770	4295916.550	23.850
LOCATION VOL602	VOLUME	639026.770	4295941.550	26.360
LOCATION VOL603	VOLUME	639051.770	4295941.550	26.100

LOCATION VOL612	VOLUME	639276.770	4295941.550	22.860
LOCATION VOL614	VOLUME	639326.770	4295941.550	22.870
LOCATION VOL619	VOLUME	639451.770	4295941.550	23.770
LOCATION VOL620	VOLUME	639476.770	4295941.550	23.770
LOCATION VOL625	VOLUME	639026.770	4295966.550	26.370
LOCATION VOL626	VOLUME	639051.770	4295966.550	26.120
LOCATION VOL635	VOLUME	639276.770	4295966.550	22.860
LOCATION VOL637	VOLUME	639326.770	4295966.550	23.000
LOCATION VOL642	VOLUME	639451.770	4295966.550	23.650
LOCATION VOL643	VOLUME	639476.770	4295966.550	23.650
LOCATION VOL648	VOLUME	639026.770	4295991.550	26.170
LOCATION VOL649	VOLUME	639051.770	4295991.550	25.810
LOCATION VOL658	VOLUME	639276.770	4295991.550	22.890
LOCATION VOL660	VOLUME	639326.770	4295991.550	23.160
LOCATION VOL665	VOLUME	639451.770	4295991.550	23.470
LOCATION VOL666	VOLUME	639476.770	4295991.550	23.470
LOCATION VOL671	VOLUME	639026.770	4296016.550	26.110
LOCATION VOL672	VOLUME	639051.770	4296016.550	25.340
LOCATION VOL673	VOLUME	639076.770	4296016.550	23.830
LOCATION VOL674	VOLUME	639101.770	4296016.550	22.730
LOCATION VOL675	VOLUME	639126.770	4296016.550	22.540
LOCATION VOL676	VOLUME	639151.770	4296016.550	22.880
LOCATION VOL677	VOLUME	639176.770	4296016.550	22.880
LOCATION VOL678	VOLUME	639201.770	4296016.550	22.880
LOCATION VOL679	VOLUME	639226.770	4296016.550	22.880
LOCATION VOL680	VOLUME	639251.770	4296016.550	22.880
LOCATION VOL681	VOLUME	639276.770	4296016.550	23.000
LOCATION VOL683	VOLUME	639326.770	4296016.550	23.160
LOCATION VOL688	VOLUME	639451.770	4296016.550	23.470
LOCATION VOL689	VOLUME	639476.770	4296016.550	23.470
LOCATION VOL697	VOLUME	639101.770	4296041.550	22.400
LOCATION VOL698	VOLUME	639126.770	4296041.550	22.940
LOCATION VOL704	VOLUME	639276.770	4296041.550	23.150
LOCATION VOL706	VOLUME	639326.770	4296041.550	23.160
LOCATION VOL711	VOLUME	639451.770	4296041.550	23.470
LOCATION VOL712	VOLUME	639476.770	4296041.550	23.470
LOCATION VOL720	VOLUME	639101.770	4296066.550	22.780
LOCATION VOL721	VOLUME	639126.770	4296066.550	23.590
LOCATION VOL727	VOLUME	639276.770	4296066.550	23.160
LOCATION VOL729	VOLUME	639326.770	4296066.550	23.160
LOCATION VOL734	VOLUME	639451.770	4296066.550	23.470
LOCATION VOL735	VOLUME	639476.770	4296066.550	23.470
LOCATION VOL743	VOLUME	639101.770	4296091.550	23.160
LOCATION VOL744	VOLUME	639126.770	4296091.550	23.890
LOCATION VOL750	VOLUME	639276.770	4296091.550	23.160
LOCATION VOL752	VOLUME	639326.770	4296091.550	23.160
LOCATION VOL757	VOLUME	639451.770	4296091.550	23.430
LOCATION VOL758	VOLUME	639476.770	4296091.550	23.300
LOCATION VOL766	VOLUME	639101.770	4296116.550	23.450
LOCATION VOL767	VOLUME	639126.770	4296116.550	23.880
LOCATION VOL773	VOLUME	639276.770	4296116.550	23.160
LOCATION VOL775	VOLUME	639326.770	4296116.550	23.160
LOCATION VOL776	VOLUME	639351.770	4296116.550	23.160
LOCATION VOL777	VOLUME	639376.770	4296116.550	23.300
LOCATION VOL778	VOLUME	639401.770	4296116.550	23.350
LOCATION VOL779	VOLUME	639426.770	4296116.550	23.350

LOCATION VOL780	VOLUME	639451.770	4296116.550	23.300
LOCATION VOL781	VOLUME	639476.770	4296116.550	23.160
LOCATION VOL789	VOLUME	639101.770	4296141.550	23.680
LOCATION VOL790	VOLUME	639126.770	4296141.550	23.770
LOCATION VOL796	VOLUME	639276.770	4296141.550	23.160
LOCATION VOL798	VOLUME	639326.770	4296141.550	23.160
LOCATION VOL799	VOLUME	639351.770	4296141.550	23.160
LOCATION VOL800	VOLUME	639376.770	4296141.550	23.160
LOCATION VOL801	VOLUME	639401.770	4296141.550	23.160
LOCATION VOL802	VOLUME	639426.770	4296141.550	23.160
LOCATION VOL803	VOLUME	639451.770	4296141.550	23.160
LOCATION VOL804	VOLUME	639476.770	4296141.550	23.160
LOCATION VOL812	VOLUME	639101.770	4296166.550	23.770
LOCATION VOL813	VOLUME	639126.770	4296166.550	23.770
LOCATION VOL819	VOLUME	639276.770	4296166.550	23.160
LOCATION VOL836	VOLUME	639126.770	4296191.550	23.660
LOCATION VOL837	VOLUME	639151.770	4296191.550	23.500
LOCATION VOL838	VOLUME	639176.770	4296191.550	23.500
LOCATION VOL839	VOLUME	639201.770	4296191.550	23.470
LOCATION VOL840	VOLUME	639226.770	4296191.550	23.260
LOCATION VOL841	VOLUME	639251.770	4296191.550	23.180
LOCATION VOL842	VOLUME	639276.770	4296191.550	23.160
LOCATION VOL1006	VOLUME	639351.770	4296366.550	23.380
LOCATION VOL1007	VOLUME	639376.770	4296366.550	23.780
LOCATION VOL1008	VOLUME	639401.770	4296366.550	24.320
LOCATION VOL1009	VOLUME	639426.770	4296366.550	24.860
LOCATION VOL1010	VOLUME	639451.770	4296366.550	25.410
LOCATION VOL1011	VOLUME	639476.770	4296366.550	26.070
LOCATION VOL1022	VOLUME	639176.770	4296391.550	23.180
LOCATION VOL1023	VOLUME	639201.770	4296391.550	23.320
LOCATION VOL1024	VOLUME	639226.770	4296391.550	23.210
LOCATION VOL1025	VOLUME	639251.770	4296391.550	23.260
LOCATION VOL1026	VOLUME	639276.770	4296391.550	23.340
LOCATION VOL1027	VOLUME	639301.770	4296391.550	23.370
LOCATION VOL1029	VOLUME	639351.770	4296391.550	23.630
LOCATION VOL1030	VOLUME	639376.770	4296391.550	23.970
LOCATION VOL1033	VOLUME	639451.770	4296391.550	24.940
LOCATION VOL1034	VOLUME	639476.770	4296391.550	25.480
LOCATION VOL1045	VOLUME	639176.770	4296416.550	23.300
LOCATION VOL1049	VOLUME	639276.770	4296416.550	23.590
LOCATION VOL1050	VOLUME	639301.770	4296416.550	23.620
LOCATION VOL1052	VOLUME	639351.770	4296416.550	23.880
LOCATION VOL1053	VOLUME	639376.770	4296416.550	24.120
LOCATION VOL1057	VOLUME	639476.770	4296416.550	24.800
LOCATION VOL1068	VOLUME	639176.770	4296441.550	23.540
LOCATION VOL1073	VOLUME	639301.770	4296441.550	23.970
LOCATION VOL1075	VOLUME	639351.770	4296441.550	24.150
LOCATION VOL1080	VOLUME	639476.770	4296441.550	24.720
LOCATION VOL1091	VOLUME	639176.770	4296466.550	23.780
LOCATION VOL1092	VOLUME	639201.770	4296466.550	23.790
LOCATION VOL1096	VOLUME	639301.770	4296466.550	24.420
LOCATION VOL1098	VOLUME	639351.770	4296466.550	24.390
LOCATION VOL1103	VOLUME	639476.770	4296466.550	25.880
LOCATION VOL1114	VOLUME	639176.770	4296491.550	23.800
LOCATION VOL1115	VOLUME	639201.770	4296491.550	24.020
LOCATION VOL1119	VOLUME	639301.770	4296491.550	24.860

LOCATION VOL1121	VOLUME	639351.770	4296491.550	24.410
LOCATION VOL1122	VOLUME	639376.770	4296491.550	24.380
LOCATION VOL1126	VOLUME	639476.770	4296491.550	25.910
LOCATION VOL1137	VOLUME	639176.770	4296516.550	24.000
LOCATION VOL1138	VOLUME	639201.770	4296516.550	24.070
LOCATION VOL1141	VOLUME	639276.770	4296516.550	24.950
LOCATION VOL1142	VOLUME	639301.770	4296516.550	25.530
LOCATION VOL1144	VOLUME	639351.770	4296516.550	24.500
LOCATION VOL1145	VOLUME	639376.770	4296516.550	24.550
LOCATION VOL1146	VOLUME	639401.770	4296516.550	25.220
LOCATION VOL1147	VOLUME	639426.770	4296516.550	25.630
LOCATION VOL1148	VOLUME	639451.770	4296516.550	25.680
LOCATION VOL1149	VOLUME	639476.770	4296516.550	25.910
LOCATION VOL1160	VOLUME	639176.770	4296541.550	24.250
LOCATION VOL1161	VOLUME	639201.770	4296541.550	24.250
LOCATION VOL1162	VOLUME	639226.770	4296541.550	24.610
LOCATION VOL1163	VOLUME	639251.770	4296541.550	25.000
LOCATION VOL1164	VOLUME	639276.770	4296541.550	25.510
LOCATION VOL1165	VOLUME	639301.770	4296541.550	26.010
LOCATION VOL1190	VOLUME	639351.770	4296566.550	24.510
LOCATION VOL1191	VOLUME	639376.770	4296566.550	24.380
LOCATION VOL1192	VOLUME	639401.770	4296566.550	24.780
LOCATION VOL1193	VOLUME	639426.770	4296566.550	25.290
LOCATION VOL1194	VOLUME	639451.770	4296566.550	25.680
LOCATION VOL1195	VOLUME	639476.770	4296566.550	25.910
LOCATION VOL1206	VOLUME	639176.770	4296591.550	25.520
LOCATION VOL1207	VOLUME	639201.770	4296591.550	25.660
LOCATION VOL1208	VOLUME	639226.770	4296591.550	25.620
LOCATION VOL1209	VOLUME	639251.770	4296591.550	25.740
LOCATION VOL1210	VOLUME	639276.770	4296591.550	25.870
LOCATION VOL1211	VOLUME	639301.770	4296591.550	25.830
LOCATION VOL1212	VOLUME	639326.770	4296591.550	25.500
LOCATION VOL1213	VOLUME	639351.770	4296591.550	24.540
LOCATION VOL1218	VOLUME	639476.770	4296591.550	25.910
LOCATION VOL1229	VOLUME	639176.770	4296616.550	26.170
LOCATION VOL1230	VOLUME	639201.770	4296616.550	25.910
LOCATION VOL1234	VOLUME	639301.770	4296616.550	25.810
LOCATION VOL1235	VOLUME	639326.770	4296616.550	25.510
LOCATION VOL1236	VOLUME	639351.770	4296616.550	24.790
LOCATION VOL1241	VOLUME	639476.770	4296616.550	25.910
LOCATION VOL1252	VOLUME	639176.770	4296641.550	25.910
LOCATION VOL1253	VOLUME	639201.770	4296641.550	25.660
LOCATION VOL1258	VOLUME	639326.770	4296641.550	25.320
LOCATION VOL1259	VOLUME	639351.770	4296641.550	25.240
LOCATION VOL1264	VOLUME	639476.770	4296641.550	25.880
LOCATION VOL1275	VOLUME	639176.770	4296666.550	25.240
LOCATION VOL1276	VOLUME	639201.770	4296666.550	25.170
LOCATION VOL1281	VOLUME	639326.770	4296666.550	25.320
LOCATION VOL1282	VOLUME	639351.770	4296666.550	25.500
LOCATION VOL1287	VOLUME	639476.770	4296666.550	25.660
LOCATION VOL1298	VOLUME	639176.770	4296691.550	24.650
LOCATION VOL1299	VOLUME	639201.770	4296691.550	24.650
LOCATION VOL1303	VOLUME	639301.770	4296691.550	24.970
LOCATION VOL1304	VOLUME	639326.770	4296691.550	25.320
LOCATION VOL1305	VOLUME	639351.770	4296691.550	25.580
LOCATION VOL1306	VOLUME	639376.770	4296691.550	25.830

LOCATION VOL1310	VOLUME	639476.770	4296691.550	25.610
LOCATION VOL1321	VOLUME	639176.770	4296716.550	24.270
LOCATION VOL1322	VOLUME	639201.770	4296716.550	24.370
LOCATION VOL1326	VOLUME	639301.770	4296716.550	25.040
LOCATION VOL1327	VOLUME	639326.770	4296716.550	25.210
LOCATION VOL1328	VOLUME	639351.770	4296716.550	25.460
LOCATION VOL1329	VOLUME	639376.770	4296716.550	25.710
LOCATION VOL1330	VOLUME	639401.770	4296716.550	25.610
LOCATION VOL1331	VOLUME	639426.770	4296716.550	25.150
LOCATION VOL1332	VOLUME	639451.770	4296716.550	24.920
LOCATION VOL1333	VOLUME	639476.770	4296716.550	25.630
LOCATION VOL1344	VOLUME	639176.770	4296741.550	24.110
LOCATION VOL1345	VOLUME	639201.770	4296741.550	24.360
LOCATION VOL1346	VOLUME	639226.770	4296741.550	24.560
LOCATION VOL1347	VOLUME	639251.770	4296741.550	24.660
LOCATION VOL1348	VOLUME	639276.770	4296741.550	24.790
LOCATION VOL1349	VOLUME	639301.770	4296741.550	24.940
LOCATION VOL1355	VOLUME	639451.770	4296741.550	24.820
LOCATION VOL1356	VOLUME	639476.770	4296741.550	25.430
LOCATION VOL1368	VOLUME	639201.770	4296766.550	24.360
LOCATION VOL1369	VOLUME	639226.770	4296766.550	24.380
LOCATION VOL1370	VOLUME	639251.770	4296766.550	24.550
LOCATION VOL1371	VOLUME	639276.770	4296766.550	24.680
LOCATION VOL1378	VOLUME	639451.770	4296766.550	24.440
LOCATION VOL1393	VOLUME	639251.770	4296791.550	24.400
LOCATION VOL1394	VOLUME	639276.770	4296791.550	24.530
LOCATION VOL1401	VOLUME	639451.770	4296791.550	24.190
LOCATION VOL1416	VOLUME	639251.770	4296816.550	24.380
LOCATION VOL1417	VOLUME	639276.770	4296816.550	24.510
LOCATION VOL1424	VOLUME	639451.770	4296816.550	24.100
LOCATION VOL1439	VOLUME	639251.770	4296841.550	24.310
LOCATION VOL1440	VOLUME	639276.770	4296841.550	24.510
LOCATION VOL1441	VOLUME	639301.770	4296841.550	24.650
LOCATION VOL1442	VOLUME	639326.770	4296841.550	24.510
LOCATION VOL1443	VOLUME	639351.770	4296841.550	24.390
LOCATION VOL1444	VOLUME	639376.770	4296841.550	24.260
LOCATION VOL1445	VOLUME	639401.770	4296841.550	24.030
LOCATION VOL1446	VOLUME	639426.770	4296841.550	23.840
LOCATION VOL1447	VOLUME	639451.770	4296841.550	23.740
LOCATION VOL1462	VOLUME	639251.770	4296866.550	24.260
LOCATION VOL1463	VOLUME	639276.770	4296866.550	24.460
LOCATION VOL1464	VOLUME	639301.770	4296866.550	24.520
LOCATION VOL1465	VOLUME	639326.770	4296866.550	24.370
LOCATION VOL1466	VOLUME	639351.770	4296866.550	24.270
LOCATION VOL1467	VOLUME	639376.770	4296866.550	24.030
LOCATION VOL1468	VOLUME	639401.770	4296866.550	23.780
LOCATION VOL1469	VOLUME	639426.770	4296866.550	23.530
LOCATION VOL1470	VOLUME	639451.770	4296866.550	23.350
LOCATION TRU1	POINT	639396.227	4296452.062	24.530
LOCATION TRU2	POINT	639390.725	4296647.873	25.360
LOCATION TRU3	POINT	639263.642	4296466.543	24.100
LOCATION TRU4	POINT	639357.313	4296810.757	24.530
LOCATION TRU5	POINT	639237.057	4296074.328	23.160
LOCATION TRU6	POINT	639282.455	4296654.894	25.100
LOCATION TRU7	POINT	639236.832	4296099.560	23.390
LOCATION DG_2	POINT	639270.148	4296496.265	24.520

LOCATION TRU8	POINT	639236.963	4296123.656	23.440
LOCATION TRU9	POINT	639238.305	4295523.371	26.850
LOCATION TRU10	POINT	639354.185	4296022.466	23.170
LOCATION TRU11	POINT	639354.091	4296071.794	23.160
LOCATION TRU12	POINT	639353.960	4296047.698	23.160
LOCATION TRU13	POINT	639354.185	4295946.381	23.080
LOCATION TRU14	POINT	639354.091	4295995.710	23.160
LOCATION TRU15	POINT	639353.960	4295971.613	23.160
LOCATION TRU16	POINT	639352.268	4295920.124	22.910
LOCATION TRU17	POINT	639352.493	4295894.892	23.160
LOCATION TRU18	POINT	639236.380	4295962.797	22.860
LOCATION TRU19	POINT	639236.249	4295938.700	23.010
LOCATION TRU20	POINT	639236.474	4295913.468	23.260
LOCATION TRU21	POINT	639235.590	4295890.975	23.510
LOCATION TRU22	POINT	639236.563	4295709.223	26.570
LOCATION TRU23	POINT	639237.352	4295781.045	25.780
LOCATION TRU24	POINT	639237.221	4295756.949	26.320
LOCATION TRU25	POINT	639237.446	4295731.716	26.500
LOCATION TRU26	POINT	639355.564	4295708.749	25.920
LOCATION TRU27	POINT	639356.354	4295780.571	25.560
LOCATION TRU28	POINT	639356.223	4295756.474	25.880
LOCATION TRU29	POINT	639356.448	4295731.242	25.920
LOCATION TRU30	POINT	639353.983	4295528.756	27.430
LOCATION TRU31	POINT	639354.773	4295600.578	27.070
LOCATION TRU32	POINT	639354.642	4295576.481	27.130
LOCATION TRU33	POINT	639354.867	4295551.249	27.260
LOCATION TRU34	POINT	639236.516	4295553.693	26.850
LOCATION DG_5	POINT	639237.305	4295636.895	27.310
LOCATION TRU35	POINT	639237.174	4295601.419	27.220
LOCATION TRU36	POINT	639237.399	4295576.187	26.970
LOCATION DG_1	POINT	639383.317	4296598.841	24.530
LOCATION TRU37	POINT	639363.153	4295439.527	27.430
LOCATION TRU38	POINT	639387.368	4295439.704	27.430
LOCATION TRU39	POINT	639410.246	4295439.146	27.430
LOCATION TRU40	POINT	639108.825	4295439.391	27.180
LOCATION TRU41	POINT	639085.948	4295439.949	27.180
LOCATION TRU42	POINT	639061.733	4295439.772	27.410
LOCATION TRU43	POINT	639133.606	4295439.404	27.180
LOCATION TRU44	POINT	639157.821	4295439.582	27.180
LOCATION TRU45	POINT	639180.698	4295439.024	27.170
LOCATION TRU46	POINT	639204.196	4295438.376	27.130
LOCATION TRU47	POINT	639228.412	4295438.554	27.130
LOCATION DG_4	POINT	639322.124	4295444.002	27.130
LOCATION DG_3	POINT	639053.836	4296112.180	21.710

\*\* Source Parameters \*\*

\*\* LINE VOLUME Source ID = SLINE1

SRCPARAM L0000001	0.0025445293	3.40	3.95	3.16
SRCPARAM L0000002	0.0025445293	3.40	3.95	3.16
SRCPARAM L0000003	0.0025445293	3.40	3.95	3.16
SRCPARAM L0000004	0.0025445293	3.40	3.95	3.16
SRCPARAM L0000005	0.0025445293	3.40	3.95	3.16
SRCPARAM L0000006	0.0025445293	3.40	3.95	3.16
SRCPARAM L0000007	0.0025445293	3.40	3.95	3.16
SRCPARAM L0000008	0.0025445293	3.40	3.95	3.16
SRCPARAM L0000009	0.0025445293	3.40	3.95	3.16
SRCPARAM L0000010	0.0025445293	3.40	3.95	3.16



































SRCPARAM L0034241	0.0021551724	3.40	3.95	3.16
SRCPARAM L0034242	0.0021551724	3.40	3.95	3.16
SRCPARAM L0034243	0.0021551724	3.40	3.95	3.16
SRCPARAM L0034244	0.0021551724	3.40	3.95	3.16
SRCPARAM L0034245	0.0021551724	3.40	3.95	3.16
SRCPARAM L0034246	0.0021551724	3.40	3.95	3.16
SRCPARAM L0034247	0.0021551724	3.40	3.95	3.16
SRCPARAM L0034248	0.0021551724	3.40	3.95	3.16
SRCPARAM L0034249	0.0021551724	3.40	3.95	3.16

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\*\* LINE VOLUME Source ID = SLINE3

SRCPARAM L0034250	0.003257329	0.00	3.95	3.16
SRCPARAM L0034251	0.003257329	0.00	3.95	3.16
SRCPARAM L0034252	0.003257329	0.00	3.95	3.16
SRCPARAM L0034253	0.003257329	0.00	3.95	3.16
SRCPARAM L0034254	0.003257329	0.00	3.95	3.16
SRCPARAM L0034255	0.003257329	0.00	3.95	3.16
SRCPARAM L0034256	0.003257329	0.00	3.95	3.16
SRCPARAM L0034257	0.003257329	0.00	3.95	3.16
SRCPARAM L0034258	0.003257329	0.00	3.95	3.16
SRCPARAM L0034259	0.003257329	0.00	3.95	3.16
SRCPARAM L0034260	0.003257329	0.00	3.95	3.16
SRCPARAM L0034261	0.003257329	0.00	3.95	3.16
SRCPARAM L0034262	0.003257329	0.00	3.95	3.16
SRCPARAM L0034263	0.003257329	0.00	3.95	3.16
SRCPARAM L0034264	0.003257329	0.00	3.95	3.16
SRCPARAM L0034265	0.003257329	0.00	3.95	3.16
SRCPARAM L0034266	0.003257329	0.00	3.95	3.16
SRCPARAM L0034267	0.003257329	0.00	3.95	3.16
SRCPARAM L0034268	0.003257329	0.00	3.95	3.16
SRCPARAM L0034269	0.003257329	0.00	3.95	3.16
SRCPARAM L0034270	0.003257329	0.00	3.95	3.16
SRCPARAM L0034271	0.003257329	0.00	3.95	3.16
SRCPARAM L0034272	0.003257329	0.00	3.95	3.16
SRCPARAM L0034273	0.003257329	0.00	3.95	3.16
SRCPARAM L0034274	0.003257329	0.00	3.95	3.16
SRCPARAM L0034275	0.003257329	0.00	3.95	3.16
SRCPARAM L0034276	0.003257329	0.00	3.95	3.16
SRCPARAM L0034277	0.003257329	0.00	3.95	3.16
SRCPARAM L0034278	0.003257329	0.00	3.95	3.16
SRCPARAM L0034279	0.003257329	0.00	3.95	3.16
SRCPARAM L0034280	0.003257329	0.00	3.95	3.16
SRCPARAM L0034281	0.003257329	0.00	3.95	3.16
SRCPARAM L0034282	0.003257329	0.00	3.95	3.16
SRCPARAM L0034283	0.003257329	0.00	3.95	3.16
SRCPARAM L0034284	0.003257329	0.00	3.95	3.16
SRCPARAM L0034285	0.003257329	0.00	3.95	3.16
SRCPARAM L0034286	0.003257329	0.00	3.95	3.16
SRCPARAM L0034287	0.003257329	0.00	3.95	3.16
SRCPARAM L0034288	0.003257329	0.00	3.95	3.16
SRCPARAM L0034289	0.003257329	0.00	3.95	3.16
SRCPARAM L0034290	0.003257329	0.00	3.95	3.16
SRCPARAM L0034291	0.003257329	0.00	3.95	3.16
SRCPARAM L0034292	0.003257329	0.00	3.95	3.16
SRCPARAM L0034293	0.003257329	0.00	3.95	3.16
SRCPARAM L0034294	0.003257329	0.00	3.95	3.16





























SRCPARAM VOL1439	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1440	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1441	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1442	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1443	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1444	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1445	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1446	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1447	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1462	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1463	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1464	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1465	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1466	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1467	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1468	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1469	0.0023419204	5.000	5.814	1.000	
SRCPARAM VOL1470	0.0023419204	5.000	5.814	1.000	
SRCPARAM TRU1	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU2	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU3	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU4	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU5	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU6	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU7	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM DG_2	0.2	4.369	773.150	2648.55143	0.044
SRCPARAM TRU8	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU9	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU10	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU11	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU12	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU13	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU14	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU15	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU16	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU17	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU18	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU19	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU20	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU21	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU22	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU23	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU24	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU25	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU26	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU27	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU28	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU29	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU30	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU31	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU32	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU33	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU34	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM DG_5	0.2	4.369	773.150	2642.60297	0.045
SRCPARAM TRU35	0.021277	3.962	501.000	49.00000	0.044
SRCPARAM TRU36	0.021277	3.962	501.000	49.00000	0.044















BUILDHGT	TRU43	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU44	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU44	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU44	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU44	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU44	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU45	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU45	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU45	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU45	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU45	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU45	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU46	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU46	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU46	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU46	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU46	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU46	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU47	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU47	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU47	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU47	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU47	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	TRU47	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	DG_4	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	DG_4	12.95	12.95	0.00	12.95	12.95	12.95
BUILDHGT	DG_4	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	DG_4	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	DG_4	12.95	0.00	0.00	12.95	12.95	12.95
BUILDHGT	DG_4	12.95	12.95	12.95	12.95	12.95	12.95
BUILDHGT	DG_3	12.19	12.19	12.19	12.19	0.00	0.00
BUILDHGT	DG_3	0.00	0.00	0.00	0.00	0.00	12.19
BUILDHGT	DG_3	12.19	12.19	12.19	12.19	12.19	0.00
BUILDHGT	DG_3	12.19	12.19	12.19	12.19	0.00	0.00
BUILDHGT	DG_3	0.00	0.00	0.00	0.00	0.00	12.19
BUILDHGT	DG_3	12.19	12.19	12.19	12.19	12.19	12.19
BUILDWID	TRU1	64.33	83.86	100.85	114.77	125.20	131.83
BUILDWID	TRU1	134.45	132.99	127.49	125.91	132.21	134.49
BUILDWID	TRU1	132.68	126.84	117.15	103.90	87.49	68.42
BUILDWID	TRU1	64.33	83.86	100.85	114.77	125.20	131.83
BUILDWID	TRU1	134.45	132.99	127.49	125.91	132.21	134.49
BUILDWID	TRU1	132.68	126.84	117.15	103.90	87.49	68.42
BUILDWID	TRU2	65.37	84.85	101.75	115.56	125.86	132.33
BUILDWID	TRU2	134.79	133.15	127.46	125.84	132.32	134.78
BUILDWID	TRU2	133.14	127.46	117.91	104.77	88.45	69.44
BUILDWID	TRU2	65.37	84.85	101.75	115.56	125.86	132.33
BUILDWID	TRU2	134.79	133.15	127.46	125.84	132.32	134.78

BUILDWID TRU2	133.14	127.46	117.91	104.77	88.45	69.44
BUILDWID TRU3	64.88	84.49	101.53	115.49	125.94	132.56
BUILDWID TRU3	135.16	133.64	128.07	126.48	132.85	135.18
BUILDWID TRU3	133.41	127.58	117.87	104.59	88.12	68.98
BUILDWID TRU3	64.88	84.49	101.53	115.49	125.94	132.56
BUILDWID TRU3	135.16	133.64	128.07	126.48	132.85	135.18
BUILDWID TRU3	133.41	127.58	117.87	104.59	88.12	68.98
BUILDWID TRU4	144.48	151.41	153.74	151.40	144.46	133.13
BUILDWID TRU4	117.76	98.81	76.85	67.37	90.35	110.58
BUILDWID TRU4	127.45	140.44	149.17	153.37	152.91	147.80
BUILDWID TRU4	144.48	151.41	153.74	151.40	144.46	133.13
BUILDWID TRU4	117.76	98.81	76.85	67.37	90.35	110.58
BUILDWID TRU4	127.45	140.44	149.17	153.37	152.91	147.80
BUILDWID TRU5	107.94	127.20	142.59	153.66	160.05	161.58
BUILDWID TRU5	158.20	150.01	137.27	150.01	158.20	161.58
BUILDWID TRU5	160.05	153.66	142.59	127.20	107.94	85.40
BUILDWID TRU5	107.94	127.20	142.59	153.66	160.05	161.58
BUILDWID TRU5	158.20	150.01	137.27	150.01	158.20	161.58
BUILDWID TRU5	160.05	153.66	142.59	127.20	107.94	85.40
BUILDWID TRU6	63.01	82.75	99.98	114.16	124.89	131.81
BUILDWID TRU6	134.73	133.56	128.33	125.13	131.95	134.75
BUILDWID TRU6	133.47	128.12	118.89	106.04	89.97	71.17
BUILDWID TRU6	63.01	82.75	99.98	114.16	124.89	131.81
BUILDWID TRU6	134.73	133.56	128.33	125.13	131.95	134.75
BUILDWID TRU6	133.47	128.12	118.89	106.04	89.97	71.17
BUILDWID TRU7	107.94	127.20	142.59	153.66	160.05	161.58
BUILDWID TRU7	158.20	150.01	137.27	150.01	158.20	161.58
BUILDWID TRU7	160.05	153.66	142.59	127.20	107.94	85.40
BUILDWID TRU7	107.94	127.20	142.59	153.66	160.05	161.58
BUILDWID TRU7	158.20	150.01	137.27	150.01	158.20	161.58
BUILDWID TRU7	160.05	153.66	142.59	127.20	107.94	85.40
BUILDWID DG_2	64.88	84.49	101.53	115.49	125.94	132.56
BUILDWID DG_2	135.16	133.64	128.07	126.48	132.85	135.18
BUILDWID DG_2	133.41	127.58	117.87	104.59	88.12	68.98
BUILDWID DG_2	64.88	84.49	101.53	115.49	125.94	132.56
BUILDWID DG_2	135.16	133.64	128.07	126.48	132.85	135.18
BUILDWID DG_2	133.41	127.58	117.87	104.59	88.12	68.98
BUILDWID TRU8	107.94	127.20	142.59	153.66	160.05	161.58
BUILDWID TRU8	158.20	150.01	137.27	150.01	158.20	161.58
BUILDWID TRU8	160.05	153.66	142.59	127.20	107.94	85.40
BUILDWID TRU8	107.94	127.20	142.59	153.66	160.05	161.58
BUILDWID TRU8	158.20	150.01	137.27	150.01	158.20	161.58
BUILDWID TRU8	160.05	153.66	142.59	127.20	107.94	85.40
BUILDWID TRU9	193.93	212.08	223.80	228.71	226.67	217.74
BUILDWID TRU9	202.20	180.52	153.35	180.52	202.20	217.75
BUILDWID TRU9	226.67	228.71	223.80	212.08	193.93	0.00
BUILDWID TRU9	193.93	138.05	155.39	168.01	175.52	177.70
BUILDWID TRU9	202.20	180.52	153.35	180.52	202.20	217.75

BUILDWID TRU9	226.67	228.71	223.80	212.08	193.93	0.00
BUILDWID TRU10	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU10	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU10	253.04	231.58	203.08	168.41	128.62	0.00
BUILDWID TRU10	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU10	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU10	253.04	231.58	155.39	138.05	116.51	91.44
BUILDWID TRU11	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU11	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU11	253.04	231.58	203.08	168.41	128.62	0.00
BUILDWID TRU11	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU11	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU11	253.04	231.58	203.08	168.41	128.62	0.00
BUILDWID TRU12	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU12	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU12	253.04	231.58	203.08	168.41	128.62	0.00
BUILDWID TRU12	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU12	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU12	253.04	231.58	203.08	168.41	128.62	0.00
BUILDWID TRU13	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU13	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU13	253.04	231.58	203.08	168.41	128.62	0.00
BUILDWID TRU13	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU13	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU13	253.04	168.01	155.39	138.05	116.51	91.44
BUILDWID TRU14	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU14	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU14	253.04	231.58	203.08	168.41	128.62	0.00
BUILDWID TRU14	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU14	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU14	253.04	231.58	155.39	138.05	116.51	91.44
BUILDWID TRU15	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU15	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU15	253.04	231.58	203.08	168.41	128.62	0.00
BUILDWID TRU15	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU15	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU15	253.04	168.01	155.39	138.05	116.51	91.44
BUILDWID TRU16	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU16	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU16	175.52	168.01	203.08	168.41	128.62	0.00
BUILDWID TRU16	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU16	272.49	269.88	259.07	269.88	272.49	266.82
BUILDWID TRU16	175.52	168.01	155.39	138.05	116.51	91.44
BUILDWID TRU17	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU17	272.49	269.88	259.07	269.88	272.49	177.70
BUILDWID TRU17	175.52	168.01	155.39	138.05	116.51	91.44
BUILDWID TRU17	128.62	168.41	203.08	231.58	253.04	266.82
BUILDWID TRU17	272.49	269.88	259.07	269.88	272.49	177.70

BUILDWID TRU17	175.52	168.01	155.39	138.05	116.51	91.44
BUILDWID TRU18	194.74	212.78	224.35	229.11	226.90	217.80
BUILDWID TRU18	202.08	180.22	152.89	180.22	202.08	217.80
BUILDWID TRU18	226.90	229.11	224.35	212.78	194.74	170.79
BUILDWID TRU18	194.74	212.78	224.35	229.11	226.90	217.80
BUILDWID TRU18	202.08	180.22	152.89	180.22	202.08	177.70
BUILDWID TRU18	175.52	168.01	155.39	138.05	194.74	170.79
BUILDWID TRU19	194.74	212.78	224.35	229.11	226.90	217.80
BUILDWID TRU19	202.08	180.22	152.89	180.22	202.08	217.80
BUILDWID TRU19	226.90	229.11	224.35	212.78	194.74	170.79
BUILDWID TRU19	194.74	212.78	224.35	229.11	226.90	217.80
BUILDWID TRU19	202.08	180.22	152.89	180.22	202.08	177.70
BUILDWID TRU19	175.52	168.01	155.39	212.78	194.74	170.79
BUILDWID TRU20	194.74	212.78	224.35	229.11	226.90	217.80
BUILDWID TRU20	202.08	180.22	152.89	180.22	202.08	217.80
BUILDWID TRU20	226.90	229.11	224.35	212.78	194.74	170.79
BUILDWID TRU20	194.74	212.78	224.35	229.11	226.90	217.80
BUILDWID TRU20	202.08	180.22	152.89	180.22	174.48	177.70
BUILDWID TRU20	175.52	168.01	155.39	212.78	194.74	170.79
BUILDWID TRU21	194.74	212.78	224.35	229.11	226.90	217.80
BUILDWID TRU21	202.08	180.22	152.89	180.22	202.08	217.80
BUILDWID TRU21	226.90	229.11	224.35	212.78	194.74	170.79
BUILDWID TRU21	194.74	212.78	224.35	229.11	226.90	217.80
BUILDWID TRU21	202.08	180.22	152.89	180.22	174.48	177.70
BUILDWID TRU21	175.52	168.01	155.39	212.78	194.74	170.79
BUILDWID TRU22	193.77	211.77	223.34	228.12	175.52	216.95
BUILDWID TRU22	201.34	179.61	152.43	179.61	174.48	216.95
BUILDWID TRU22	225.96	228.12	223.34	211.77	193.77	169.88
BUILDWID TRU22	193.77	211.77	223.34	228.12	175.52	177.70
BUILDWID TRU22	174.48	165.96	152.40	165.96	174.48	216.95
BUILDWID TRU22	225.96	228.12	223.34	211.77	193.77	169.88
BUILDWID TRU23	193.77	211.77	223.34	228.12	225.96	216.95
BUILDWID TRU23	174.48	179.61	152.43	179.61	201.34	216.95
BUILDWID TRU23	175.52	228.12	223.34	211.77	193.77	169.88
BUILDWID TRU23	193.77	211.77	223.34	228.12	225.96	216.95
BUILDWID TRU23	174.48	165.96	152.40	165.96	174.48	177.70
BUILDWID TRU23	175.52	228.12	223.34	211.77	193.77	169.88
BUILDWID TRU24	193.77	211.77	223.34	228.12	225.96	177.70
BUILDWID TRU24	201.34	179.61	152.43	179.61	201.34	177.70
BUILDWID TRU24	175.52	228.12	223.34	211.77	193.77	169.88
BUILDWID TRU24	193.77	211.77	223.34	228.12	225.96	177.70
BUILDWID TRU24	174.48	165.96	152.40	165.96	174.48	177.70
BUILDWID TRU24	175.52	228.12	223.34	211.77	193.77	169.88
BUILDWID TRU25	193.77	211.77	223.34	228.12	175.52	177.70
BUILDWID TRU25	201.34	179.61	152.43	179.61	201.34	177.70
BUILDWID TRU25	225.96	228.12	223.34	211.77	193.77	169.88
BUILDWID TRU25	193.77	211.77	223.34	228.12	175.52	177.70
BUILDWID TRU25	174.48	165.96	152.40	165.96	174.48	177.70





BUILDWID TRU33	175.52	168.01	155.39	138.05	116.51	0.00
BUILDWID TRU34	193.93	212.08	223.80	228.71	226.67	217.74
BUILDWID TRU34	202.20	180.52	153.35	180.52	202.20	217.75
BUILDWID TRU34	226.67	228.71	223.80	212.08	193.93	169.88
BUILDWID TRU34	193.93	212.08	155.39	168.01	175.52	177.70
BUILDWID TRU34	202.20	180.52	153.35	180.52	202.20	217.75
BUILDWID TRU34	226.67	228.71	223.80	212.08	193.93	169.88
BUILDWID DG_5	193.93	212.08	223.80	228.71	226.67	217.74
BUILDWID DG_5	202.20	180.52	153.35	180.52	202.20	217.75
BUILDWID DG_5	226.67	228.71	223.80	212.08	193.93	169.88
BUILDWID DG_5	193.93	212.08	155.39	168.01	175.52	177.70
BUILDWID DG_5	174.48	165.96	153.35	180.52	202.20	217.75
BUILDWID DG_5	226.67	228.71	223.80	212.08	193.93	169.88
BUILDWID TRU35	193.93	212.08	223.80	228.71	226.67	217.74
BUILDWID TRU35	202.20	180.52	153.35	180.52	202.20	217.75
BUILDWID TRU35	226.67	228.71	223.80	212.08	193.93	169.88
BUILDWID TRU35	193.93	212.08	155.39	168.01	175.52	177.70
BUILDWID TRU35	174.48	180.52	153.35	180.52	202.20	217.75
BUILDWID TRU35	226.67	228.71	223.80	212.08	193.93	169.88
BUILDWID TRU36	193.93	212.08	223.80	228.71	226.67	217.74
BUILDWID TRU36	202.20	180.52	153.35	180.52	202.20	217.75
BUILDWID TRU36	226.67	228.71	223.80	212.08	193.93	169.88
BUILDWID TRU36	193.93	212.08	155.39	168.01	175.52	177.70
BUILDWID TRU36	174.48	180.52	153.35	180.52	202.20	217.75
BUILDWID TRU36	226.67	228.71	223.80	212.08	193.93	169.88
BUILDWID DG_1	65.37	84.85	101.75	115.56	125.86	132.33
BUILDWID DG_1	134.79	133.15	127.46	125.84	132.32	134.78
BUILDWID DG_1	133.14	127.46	117.91	104.77	88.45	0.00
BUILDWID DG_1	65.37	84.85	101.75	115.56	125.86	132.33
BUILDWID DG_1	134.79	133.15	127.46	125.84	132.32	134.78
BUILDWID DG_1	133.14	127.46	117.91	104.77	88.45	0.00
BUILDWID TRU37	150.95	160.16	164.50	163.85	158.21	147.77
BUILDWID TRU37	132.84	113.87	91.44	113.87	132.84	147.77
BUILDWID TRU37	158.21	163.85	164.50	160.16	150.95	137.16
BUILDWID TRU37	150.95	160.16	164.50	163.85	158.21	147.77
BUILDWID TRU37	132.84	113.87	91.44	113.87	132.84	147.77
BUILDWID TRU37	158.21	163.85	164.50	160.16	150.95	137.16
BUILDWID TRU38	150.95	160.16	164.50	163.85	158.21	147.77
BUILDWID TRU38	132.84	113.87	91.44	113.87	132.84	147.77
BUILDWID TRU38	158.21	163.85	164.50	160.16	150.95	137.16
BUILDWID TRU38	150.95	160.16	164.50	163.85	158.21	147.77
BUILDWID TRU38	132.84	113.87	91.44	113.87	132.84	147.77
BUILDWID TRU38	158.21	163.85	164.50	160.16	150.95	137.16
BUILDWID TRU39	150.95	160.16	164.50	163.85	158.21	147.77
BUILDWID TRU39	132.84	113.87	91.44	113.87	132.84	147.77
BUILDWID TRU39	158.21	163.85	164.50	160.16	150.95	137.16
BUILDWID TRU39	150.95	160.16	164.50	163.85	158.21	147.77
BUILDWID TRU39	132.84	113.87	91.44	113.87	132.84	147.77



BUILDWID TRU47	234.08	254.19	266.58	270.86	266.92	254.86
BUILDWID DG_4	150.95	160.16	266.58	254.19	234.08	206.86
BUILDWID DG_4	173.36	134.58	0.00	113.87	132.84	147.77
BUILDWID DG_4	158.21	163.85	164.50	160.16	150.95	137.16
BUILDWID DG_4	150.95	160.16	164.50	163.85	158.21	147.77
BUILDWID DG_4	174.48	0.00	0.00	113.87	132.84	147.77
BUILDWID DG_4	158.21	163.85	164.50	160.16	150.95	137.16
BUILDWID DG_3	73.30	79.20	82.70	83.68	0.00	0.00
BUILDWID DG_3	0.00	0.00	0.00	0.00	0.00	79.07
BUILDWID DG_3	82.64	83.69	82.20	78.21	71.85	0.00
BUILDWID DG_3	73.30	79.20	82.70	83.68	0.00	0.00
BUILDWID DG_3	0.00	0.00	0.00	0.00	0.00	79.07
BUILDWID DG_3	82.64	83.69	82.20	78.21	71.85	65.17
BUILDLN TRU1	125.91	132.21	134.49	132.68	126.84	117.15
BUILDLN TRU1	103.90	87.49	68.42	64.33	83.86	100.85
BUILDLN TRU1	114.77	125.20	131.83	134.45	132.99	127.49
BUILDLN TRU1	125.91	132.21	134.49	132.68	126.84	117.15
BUILDLN TRU1	103.90	87.49	68.42	64.33	83.86	100.85
BUILDLN TRU1	114.77	125.20	131.83	134.45	132.99	127.49
BUILDLN TRU2	125.84	132.32	134.78	133.14	127.46	117.91
BUILDLN TRU2	104.77	88.45	69.44	65.37	84.85	101.75
BUILDLN TRU2	115.56	125.86	132.33	134.79	133.15	127.46
BUILDLN TRU2	125.84	132.32	134.78	133.14	127.46	117.91
BUILDLN TRU2	104.77	88.45	69.44	65.37	84.85	101.75
BUILDLN TRU2	115.56	125.86	132.33	134.79	133.15	127.46
BUILDLN TRU3	126.48	132.85	135.18	133.41	127.58	117.87
BUILDLN TRU3	104.59	88.12	68.98	64.88	84.49	101.53
BUILDLN TRU3	115.49	125.94	132.56	135.16	133.64	128.07
BUILDLN TRU3	126.48	132.85	135.18	133.41	127.58	117.87
BUILDLN TRU3	104.59	88.12	68.98	64.88	84.49	101.53
BUILDLN TRU3	115.49	125.94	132.56	135.16	133.64	128.07
BUILDLN TRU4	67.37	90.35	110.58	127.45	140.44	149.17
BUILDLN TRU4	153.37	152.91	147.80	144.48	151.41	153.74
BUILDLN TRU4	151.40	144.46	133.13	117.76	98.81	76.85
BUILDLN TRU4	67.37	90.35	110.58	127.45	140.44	149.17
BUILDLN TRU4	153.37	152.91	147.80	144.48	151.41	153.74
BUILDLN TRU4	151.40	144.46	133.13	117.76	98.81	76.85
BUILDLN TRU5	150.01	158.20	161.58	160.05	153.66	142.59
BUILDLN TRU5	127.20	107.94	85.40	107.94	127.20	142.59
BUILDLN TRU5	153.66	160.05	161.58	158.20	150.01	137.27
BUILDLN TRU5	150.01	158.20	161.58	160.05	153.66	142.59
BUILDLN TRU5	127.20	107.94	85.40	107.94	127.20	142.59
BUILDLN TRU5	153.66	160.05	161.58	158.20	150.01	137.27
BUILDLN TRU6	125.13	131.95	134.75	133.47	128.12	118.89
BUILDLN TRU6	106.04	89.97	71.17	63.01	82.75	99.98
BUILDLN TRU6	114.16	124.89	131.81	134.73	133.56	128.33
BUILDLN TRU6	125.13	131.95	134.75	133.47	128.12	118.89
BUILDLN TRU6	106.04	89.97	71.17	63.01	82.75	99.98

BUILDLN TRU6	114.16	124.89	131.81	134.73	133.56	128.33
BUILDLN TRU7	150.01	158.20	161.58	160.05	153.66	142.59
BUILDLN TRU7	127.20	107.94	85.40	107.94	127.20	142.59
BUILDLN TRU7	153.66	160.05	161.58	158.20	150.01	137.27
BUILDLN TRU7	150.01	158.20	161.58	160.05	153.66	142.59
BUILDLN TRU7	127.20	107.94	85.40	107.94	127.20	142.59
BUILDLN TRU7	153.66	160.05	161.58	158.20	150.01	137.27
BUILDLN DG_2	126.48	132.85	135.18	133.41	127.58	117.87
BUILDLN DG_2	104.59	88.12	68.98	64.88	84.49	101.53
BUILDLN DG_2	115.49	125.94	132.56	135.16	133.64	128.07
BUILDLN DG_2	126.48	132.85	135.18	133.41	127.58	117.87
BUILDLN DG_2	104.59	88.12	68.98	64.88	84.49	101.53
BUILDLN DG_2	115.49	125.94	132.56	135.16	133.64	128.07
BUILDLN TRU8	150.01	158.20	161.58	160.05	153.66	142.59
BUILDLN TRU8	127.20	107.94	85.40	107.94	127.20	142.59
BUILDLN TRU8	153.66	160.05	161.58	158.20	150.01	137.27
BUILDLN TRU8	150.01	158.20	161.58	160.05	153.66	142.59
BUILDLN TRU8	127.20	107.94	85.40	107.94	127.20	142.59
BUILDLN TRU8	153.66	160.05	161.58	158.20	150.01	137.27
BUILDLN TRU9	180.52	202.20	217.74	226.67	228.71	223.80
BUILDLN TRU9	212.08	193.93	169.88	193.93	212.08	223.80
BUILDLN TRU9	228.71	226.67	217.74	202.20	180.52	0.00
BUILDLN TRU9	180.52	174.48	177.70	175.52	168.01	155.39
BUILDLN TRU9	212.08	193.93	169.88	193.93	212.08	223.80
BUILDLN TRU9	228.71	226.67	217.74	202.20	180.52	0.00
BUILDLN TRU10	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLN TRU10	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLN TRU10	231.58	253.04	266.82	272.49	269.88	0.00
BUILDLN TRU10	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLN TRU10	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLN TRU10	231.58	253.04	177.70	174.48	165.96	152.40
BUILDLN TRU11	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLN TRU11	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLN TRU11	231.58	253.04	266.82	272.49	269.88	0.00
BUILDLN TRU11	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLN TRU11	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLN TRU11	231.58	253.04	266.82	272.49	269.88	0.00
BUILDLN TRU12	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLN TRU12	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLN TRU12	231.58	253.04	266.82	272.49	269.88	0.00
BUILDLN TRU12	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLN TRU12	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLN TRU12	231.58	253.04	266.82	272.49	269.88	0.00
BUILDLN TRU13	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLN TRU13	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLN TRU13	231.58	253.04	266.82	272.49	269.88	0.00
BUILDLN TRU13	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLN TRU13	168.41	128.62	84.92	128.62	168.41	203.08

BUILDLEN TRU13	231.58	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU14	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLEN TRU14	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLEN TRU14	231.58	253.04	266.82	272.49	269.88	0.00
BUILDLEN TRU14	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLEN TRU14	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLEN TRU14	231.58	253.04	177.70	174.48	165.96	152.40
BUILDLEN TRU15	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLEN TRU15	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLEN TRU15	231.58	253.04	266.82	272.49	269.88	0.00
BUILDLEN TRU15	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLEN TRU15	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLEN TRU15	231.58	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU16	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLEN TRU16	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLEN TRU16	168.01	175.52	266.82	272.49	269.88	0.00
BUILDLEN TRU16	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLEN TRU16	168.41	128.62	84.92	128.62	168.41	203.08
BUILDLEN TRU16	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU17	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLEN TRU17	168.41	128.62	84.92	128.62	168.41	155.39
BUILDLEN TRU17	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU17	269.88	272.49	266.82	253.04	231.58	203.08
BUILDLEN TRU17	168.41	128.62	84.92	128.62	168.41	155.39
BUILDLEN TRU17	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU18	180.22	202.08	217.80	226.90	229.11	224.35
BUILDLEN TRU18	212.78	194.74	170.79	194.74	212.78	224.35
BUILDLEN TRU18	229.11	226.90	217.80	202.08	180.22	152.89
BUILDLEN TRU18	180.22	202.08	217.80	226.90	229.11	224.35
BUILDLEN TRU18	212.78	194.74	170.79	194.74	212.78	155.39
BUILDLEN TRU18	168.01	175.52	177.70	174.48	180.22	152.89
BUILDLEN TRU19	180.22	202.08	217.80	226.90	229.11	224.35
BUILDLEN TRU19	212.78	194.74	170.79	194.74	212.78	224.35
BUILDLEN TRU19	229.11	226.90	217.80	202.08	180.22	152.89
BUILDLEN TRU19	180.22	202.08	217.80	226.90	229.11	224.35
BUILDLEN TRU19	212.78	194.74	170.79	194.74	212.78	155.39
BUILDLEN TRU19	168.01	175.52	177.70	202.08	180.22	152.89
BUILDLEN TRU20	180.22	202.08	217.80	226.90	229.11	224.35
BUILDLEN TRU20	212.78	194.74	170.79	194.74	212.78	224.35
BUILDLEN TRU20	229.11	226.90	217.80	202.08	180.22	152.89
BUILDLEN TRU20	180.22	202.08	217.80	226.90	229.11	224.35
BUILDLEN TRU20	212.78	194.74	170.79	194.74	138.05	155.39
BUILDLEN TRU20	168.01	175.52	177.70	202.08	180.22	152.89
BUILDLEN TRU21	180.22	202.08	217.80	226.90	229.11	224.35
BUILDLEN TRU21	212.78	194.74	170.79	194.74	212.78	224.35
BUILDLEN TRU21	229.11	226.90	217.80	202.08	180.22	152.89
BUILDLEN TRU21	180.22	202.08	217.80	226.90	229.11	224.35
BUILDLEN TRU21	212.78	194.74	170.79	194.74	138.05	155.39

BUILDLEN TRU21	168.01	175.52	177.70	202.08	180.22	152.89
BUILDLEN TRU22	179.61	201.34	216.95	225.96	168.01	223.34
BUILDLEN TRU22	211.77	193.77	169.88	193.77	138.05	223.34
BUILDLEN TRU22	228.12	225.96	216.95	201.34	179.61	152.43
BUILDLEN TRU22	179.61	201.34	216.95	225.96	168.01	155.39
BUILDLEN TRU22	138.05	116.51	91.44	116.51	138.05	223.34
BUILDLEN TRU22	228.12	225.96	216.95	201.34	179.61	152.43
BUILDLEN TRU23	179.61	201.34	216.95	225.96	228.12	223.34
BUILDLEN TRU23	138.05	193.77	169.88	193.77	211.77	223.34
BUILDLEN TRU23	168.01	225.96	216.95	201.34	179.61	152.43
BUILDLEN TRU23	179.61	201.34	216.95	225.96	228.12	223.34
BUILDLEN TRU23	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU23	168.01	225.96	216.95	201.34	179.61	152.43
BUILDLEN TRU24	179.61	201.34	216.95	225.96	228.12	155.39
BUILDLEN TRU24	211.77	193.77	169.88	193.77	211.77	155.39
BUILDLEN TRU24	168.01	225.96	216.95	201.34	179.61	152.43
BUILDLEN TRU24	179.61	201.34	216.95	225.96	228.12	155.39
BUILDLEN TRU24	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU24	168.01	225.96	216.95	201.34	179.61	152.43
BUILDLEN TRU25	179.61	201.34	216.95	225.96	168.01	155.39
BUILDLEN TRU25	211.77	193.77	169.88	193.77	211.77	155.39
BUILDLEN TRU25	228.12	225.96	216.95	201.34	179.61	152.43
BUILDLEN TRU25	179.61	201.34	216.95	225.96	168.01	155.39
BUILDLEN TRU25	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU25	228.12	225.96	216.95	201.34	179.61	152.43
BUILDLEN TRU26	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU26	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU26	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU26	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU26	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU26	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU27	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU27	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU27	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU27	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU27	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU27	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU28	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU28	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU28	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU28	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU28	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU28	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU29	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU29	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU29	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU29	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU29	138.05	116.51	91.44	116.51	138.05	155.39

BUILDLEN TRU29	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU30	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU30	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU30	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU30	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU30	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU30	168.01	175.52	177.70	174.48	165.96	0.00
BUILDLEN TRU31	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU31	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU31	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU31	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU31	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU31	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU32	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU32	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU32	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU32	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU32	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU32	168.01	175.52	177.70	174.48	165.96	0.00
BUILDLEN TRU33	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU33	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU33	168.01	175.52	177.70	174.48	165.96	152.40
BUILDLEN TRU33	165.96	174.48	177.70	175.52	168.01	155.39
BUILDLEN TRU33	138.05	116.51	91.44	116.51	138.05	155.39
BUILDLEN TRU33	168.01	175.52	177.70	174.48	165.96	0.00
BUILDLEN TRU34	180.52	202.20	217.74	226.67	228.71	223.80
BUILDLEN TRU34	212.08	193.93	169.88	193.93	212.08	223.80
BUILDLEN TRU34	228.71	226.67	217.74	202.20	180.52	153.35
BUILDLEN TRU34	180.52	202.20	177.70	175.52	168.01	155.39
BUILDLEN TRU34	212.08	193.93	169.88	193.93	212.08	223.80
BUILDLEN TRU34	228.71	226.67	217.74	202.20	180.52	153.35
BUILDLEN DG_5	180.52	202.20	217.74	226.67	228.71	223.80
BUILDLEN DG_5	212.08	193.93	169.88	193.93	212.08	223.80
BUILDLEN DG_5	228.71	226.67	217.74	202.20	180.52	153.35
BUILDLEN DG_5	180.52	202.20	177.70	175.52	168.01	155.39
BUILDLEN DG_5	138.05	116.51	169.88	193.93	212.08	223.80
BUILDLEN DG_5	228.71	226.67	217.74	202.20	180.52	153.35
BUILDLEN TRU35	180.52	202.20	217.74	226.67	228.71	223.80
BUILDLEN TRU35	212.08	193.93	169.88	193.93	212.08	223.80
BUILDLEN TRU35	228.71	226.67	217.74	202.20	180.52	153.35
BUILDLEN TRU35	180.52	202.20	177.70	175.52	168.01	155.39
BUILDLEN TRU35	138.05	193.93	169.88	193.93	212.08	223.80
BUILDLEN TRU35	228.71	226.67	217.74	202.20	180.52	153.35
BUILDLEN TRU36	180.52	202.20	217.74	226.67	228.71	223.80
BUILDLEN TRU36	212.08	193.93	169.88	193.93	212.08	223.80
BUILDLEN TRU36	228.71	226.67	217.74	202.20	180.52	153.35
BUILDLEN TRU36	180.52	202.20	177.70	175.52	168.01	155.39
BUILDLEN TRU36	138.05	193.93	169.88	193.93	212.08	223.80

BUILDLEN TRU36	228.71	226.67	217.74	202.20	180.52	153.35
BUILDLEN DG_1	125.84	132.32	134.78	133.14	127.46	117.91
BUILDLEN DG_1	104.77	88.45	69.44	65.37	84.85	101.75
BUILDLEN DG_1	115.56	125.86	132.33	134.79	133.15	0.00
BUILDLEN DG_1	125.84	132.32	134.78	133.14	127.46	117.91
BUILDLEN DG_1	104.77	88.45	69.44	65.37	84.85	101.75
BUILDLEN DG_1	115.56	125.86	132.33	134.79	133.15	0.00
BUILDLEN TRU37	113.87	132.84	147.77	158.21	163.85	164.50
BUILDLEN TRU37	160.16	150.95	137.16	150.95	160.16	164.50
BUILDLEN TRU37	163.85	158.21	147.77	132.84	113.87	91.44
BUILDLEN TRU37	113.87	132.84	147.77	158.21	163.85	164.50
BUILDLEN TRU37	160.16	150.95	137.16	150.95	160.16	164.50
BUILDLEN TRU37	163.85	158.21	147.77	132.84	113.87	91.44
BUILDLEN TRU38	113.87	132.84	147.77	158.21	163.85	164.50
BUILDLEN TRU38	160.16	150.95	137.16	150.95	160.16	164.50
BUILDLEN TRU38	163.85	158.21	147.77	132.84	113.87	91.44
BUILDLEN TRU38	113.87	132.84	147.77	158.21	163.85	164.50
BUILDLEN TRU38	160.16	150.95	137.16	150.95	160.16	164.50
BUILDLEN TRU38	163.85	158.21	147.77	132.84	113.87	91.44
BUILDLEN TRU39	113.87	132.84	147.77	158.21	163.85	164.50
BUILDLEN TRU39	160.16	150.95	137.16	150.95	160.16	164.50
BUILDLEN TRU39	163.85	158.21	147.77	132.84	113.87	91.44
BUILDLEN TRU39	113.87	132.84	147.77	158.21	163.85	164.50
BUILDLEN TRU39	160.16	150.95	137.16	150.95	160.16	164.50
BUILDLEN TRU39	163.85	158.21	147.77	132.84	113.87	91.44
BUILDLEN TRU40	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLEN TRU40	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLEN TRU40	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLEN TRU40	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLEN TRU40	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLEN TRU40	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLEN TRU41	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLEN TRU41	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLEN TRU41	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLEN TRU41	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLEN TRU41	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLEN TRU41	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLEN TRU42	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLEN TRU42	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLEN TRU42	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLEN TRU42	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLEN TRU42	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLEN TRU42	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLEN TRU43	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLEN TRU43	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLEN TRU43	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLEN TRU43	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLEN TRU43	270.86	266.92	254.86	266.92	270.86	266.58



BUILDLN	TRU43	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLN	TRU44	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLN	TRU44	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLN	TRU44	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLN	TRU44	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLN	TRU44	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLN	TRU44	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLN	TRU45	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLN	TRU45	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLN	TRU45	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLN	TRU45	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLN	TRU45	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLN	TRU45	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLN	TRU46	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLN	TRU46	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLN	TRU46	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLN	TRU46	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLN	TRU46	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLN	TRU46	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLN	TRU47	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLN	TRU47	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLN	TRU47	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLN	TRU47	134.58	173.36	206.86	234.08	254.19	266.58
BUILDLN	TRU47	270.86	266.92	254.86	266.92	270.86	266.58
BUILDLN	TRU47	254.19	234.08	206.86	173.36	134.58	91.72
BUILDLN	DG_4	113.87	132.84	206.86	234.08	254.19	266.58
BUILDLN	DG_4	270.86	266.92	0.00	150.95	160.16	164.50
BUILDLN	DG_4	163.85	158.21	147.77	132.84	113.87	91.44
BUILDLN	DG_4	113.87	132.84	147.77	158.21	163.85	164.50
BUILDLN	DG_4	138.05	0.00	0.00	150.95	160.16	164.50
BUILDLN	DG_4	163.85	158.21	147.77	132.84	113.87	91.44
BUILDLN	DG_3	64.92	73.11	79.07	82.64	0.00	0.00
BUILDLN	DG_3	0.00	0.00	0.00	0.00	0.00	82.70
BUILDLN	DG_3	83.68	82.12	78.07	71.64	63.04	0.00
BUILDLN	DG_3	64.92	73.11	79.07	82.64	0.00	0.00
BUILDLN	DG_3	0.00	0.00	0.00	0.00	0.00	82.70
BUILDLN	DG_3	83.68	82.12	78.07	71.64	63.04	54.76
XBADJ	TRU1	-63.79	-61.68	-57.71	-51.98	-44.67	-36.00
XBADJ	TRU1	-26.24	-15.68	-4.65	-2.00	-12.08	-21.80
XBADJ	TRU1	-30.85	-38.96	-45.89	-51.43	-55.40	-57.69
XBADJ	TRU1	-62.13	-70.52	-76.78	-80.70	-82.17	-81.15
XBADJ	TRU1	-77.65	-71.80	-63.77	-62.33	-71.78	-79.05
XBADJ	TRU1	-83.92	-86.24	-85.94	-83.03	-77.59	-69.80
XBADJ	TRU2	-66.83	-63.94	-59.10	-52.47	-44.25	-34.68
XBADJ	TRU2	-24.05	-12.70	-0.96	2.29	-7.31	-16.68
XBADJ	TRU2	-25.54	-33.63	-40.70	-46.53	-50.94	-53.81
XBADJ	TRU2	-59.01	-68.39	-75.68	-80.67	-83.22	-83.23
XBADJ	TRU2	-80.72	-75.75	-68.48	-67.65	-77.54	-85.07

XBADJ	TRU2	-90.02	-92.23	-91.64	-88.26	-82.20	-73.65
XBADJ	TRU3	-64.89	-73.44	-79.76	-83.65	-85.00	-83.77
XBADJ	TRU3	-80.00	-73.79	-65.34	-63.48	-72.52	-79.37
XBADJ	TRU3	-83.80	-85.68	-84.97	-81.67	-75.89	-67.80
XBADJ	TRU3	-61.59	-59.41	-55.43	-49.76	-42.58	-34.10
XBADJ	TRU3	-24.59	-14.33	-3.64	-1.41	-11.97	-22.17
XBADJ	TRU3	-31.69	-40.26	-47.60	-53.49	-57.76	-60.27
XBADJ	TRU4	-66.94	-77.75	-86.20	-92.03	-95.06	-95.21
XBADJ	TRU4	-92.46	-86.91	-78.71	-71.26	-68.97	-64.58
XBADJ	TRU4	-58.23	-50.11	-40.47	-29.59	-17.82	-5.51
XBADJ	TRU4	-0.44	-12.60	-24.38	-35.42	-45.38	-53.96
XBADJ	TRU4	-60.91	-66.00	-69.09	-73.22	-82.44	-89.16
XBADJ	TRU4	-93.17	-94.35	-92.67	-88.16	-80.98	-71.34
XBADJ	TRU5	-59.60	-72.94	-84.06	-92.63	-98.38	-101.15
XBADJ	TRU5	-100.84	-97.46	-91.13	-105.86	-117.38	-125.33
XBADJ	TRU5	-129.47	-129.68	-125.95	-118.39	-107.23	-92.82
XBADJ	TRU5	-90.41	-85.26	-77.52	-67.42	-55.27	-41.45
XBADJ	TRU5	-26.36	-10.48	5.73	-2.08	-9.82	-17.26
XBADJ	TRU5	-24.18	-30.37	-35.63	-39.81	-42.78	-44.45
XBADJ	TRU6	-63.24	-71.98	-78.53	-82.69	-84.34	-83.43
XBADJ	TRU6	-79.98	-74.11	-65.98	-62.25	-71.53	-78.65
XBADJ	TRU6	-83.37	-85.56	-85.15	-82.16	-76.66	-68.84
XBADJ	TRU6	-61.89	-59.97	-56.23	-50.78	-43.78	-35.46
XBADJ	TRU6	-26.06	-15.87	-5.19	-0.76	-11.21	-21.33
XBADJ	TRU6	-30.79	-39.32	-46.66	-52.58	-56.90	-59.49
XBADJ	TRU7	-84.41	-96.57	-105.79	-111.81	-114.42	-113.56
XBADJ	TRU7	-109.25	-101.62	-90.90	-101.26	-108.54	-112.52
XBADJ	TRU7	-113.08	-110.21	-103.98	-94.60	-82.35	-67.59
XBADJ	TRU7	-65.61	-61.63	-55.78	-48.24	-39.23	-29.03
XBADJ	TRU7	-17.95	-6.32	5.50	-6.68	-18.66	-30.08
XBADJ	TRU7	-40.58	-49.84	-57.59	-63.60	-67.67	-69.68
XBADJ	DG_2	-95.29	-103.59	-108.75	-110.60	-109.09	-104.27
XBADJ	DG_2	-96.28	-85.36	-71.85	-64.73	-68.48	-70.14
XBADJ	DG_2	-69.68	-67.10	-62.48	-55.97	-47.75	-38.08
XBADJ	DG_2	-31.19	-29.26	-26.43	-22.81	-18.49	-13.60
XBADJ	DG_2	-8.31	-2.76	2.87	-0.16	-16.02	-31.39
XBADJ	DG_2	-45.81	-58.84	-70.08	-79.19	-85.89	-89.99
XBADJ	TRU8	-108.16	-119.26	-126.73	-130.35	-130.01	-125.72
XBADJ	TRU8	-117.61	-105.93	-91.03	-97.20	-100.41	-100.58
XBADJ	TRU8	-97.69	-91.83	-83.18	-72.00	-58.64	-43.49
XBADJ	TRU8	-41.85	-38.94	-34.85	-29.70	-23.64	-16.87
XBADJ	TRU8	-9.58	-2.01	5.63	-10.74	-26.78	-42.01
XBADJ	TRU8	-55.97	-68.22	-78.40	-86.20	-91.38	-93.78
XBADJ	TRU9	-66.47	-94.65	-119.95	-141.60	-158.96	-171.48
XBADJ	TRU9	-178.79	-180.67	-177.06	-194.70	-206.42	-211.87
XBADJ	TRU9	-210.89	-203.49	-189.92	-170.57	-146.04	0.00
XBADJ	TRU9	-114.04	-353.34	-365.35	-366.26	-356.05	-335.01
XBADJ	TRU9	-33.29	-13.26	7.18	0.77	-5.66	-11.92

XBADJ	TRU9	-17.82	-23.18	-27.83	-31.64	-34.48	0.00
XBADJ	TRU10	-168.37	-159.41	-145.61	-127.38	-105.28	-79.98
XBADJ	TRU10	-52.25	-22.93	7.08	-8.11	-23.05	-37.29
XBADJ	TRU10	-50.40	-61.98	-71.67	-79.19	-84.30	0.00
XBADJ	TRU10	-101.51	-113.08	-121.21	-125.67	-126.30	-123.10
XBADJ	TRU10	-116.16	-105.68	-92.00	-120.51	-145.35	-165.78
XBADJ	TRU10	-181.18	-191.06	-355.82	-366.23	-365.52	-353.70
XBADJ	TRU11	-216.93	-205.72	-188.27	-165.09	-136.90	-104.55
XBADJ	TRU11	-69.02	-31.40	7.18	0.55	-6.09	-12.55
XBADJ	TRU11	-18.62	-24.13	-28.91	-32.81	-35.71	0.00
XBADJ	TRU11	-52.95	-66.77	-78.55	-87.95	-94.68	-98.53
XBADJ	TRU11	-99.38	-97.22	-92.10	-129.17	-162.32	-190.53
XBADJ	TRU11	-212.96	-228.91	-237.91	-239.68	-234.17	0.00
XBADJ	TRU12	-193.18	-183.04	-167.34	-146.56	-121.32	-92.39
XBADJ	TRU12	-60.66	-27.09	7.31	-3.50	-14.21	-24.48
XBADJ	TRU12	-34.01	-42.50	-49.71	-55.40	-59.41	0.00
XBADJ	TRU12	-76.70	-89.45	-99.48	-106.49	-110.26	-110.68
XBADJ	TRU12	-107.74	-101.53	-92.23	-125.12	-154.20	-178.60
XBADJ	TRU12	-197.57	-210.54	-217.11	-217.09	-210.47	0.00
XBADJ	TRU13	-93.44	-87.91	-79.71	-69.09	-56.37	-41.93
XBADJ	TRU13	-26.23	-9.72	7.08	-21.32	-49.08	-75.34
XBADJ	TRU13	-99.31	-120.27	-137.57	-150.69	-159.24	0.00
XBADJ	TRU13	-176.44	-184.58	-187.11	-183.96	-175.21	-161.14
XBADJ	TRU13	-142.18	-118.90	-92.00	-107.30	-119.33	-127.74
XBADJ	TRU13	-132.27	-276.30	-289.92	-294.73	-290.59	-277.61
XBADJ	TRU14	-142.00	-134.23	-122.38	-106.81	-88.00	-66.51
XBADJ	TRU14	-43.00	-18.19	7.18	-12.66	-32.11	-50.59
XBADJ	TRU14	-67.53	-82.42	-94.80	-104.30	-110.64	0.00
XBADJ	TRU14	-127.88	-138.26	-144.44	-146.23	-143.58	-136.57
XBADJ	TRU14	-125.40	-110.43	-92.10	-115.96	-136.30	-152.49
XBADJ	TRU14	-164.05	-170.63	-332.69	-341.12	-339.18	-326.94
XBADJ	TRU15	-118.25	-111.54	-101.45	-88.27	-72.41	-54.35
XBADJ	TRU15	-34.64	-13.87	7.31	-16.71	-40.23	-62.52
XBADJ	TRU15	-82.92	-100.79	-115.61	-126.90	-134.35	0.00
XBADJ	TRU15	-151.63	-160.95	-165.38	-164.78	-159.17	-148.73
XBADJ	TRU15	-133.77	-114.74	-92.23	-111.90	-128.18	-140.55
XBADJ	TRU15	-148.66	-295.78	-311.89	-318.52	-315.47	-302.84
XBADJ	TRU16	-67.25	-62.58	-56.01	-47.74	-38.02	-27.14
XBADJ	TRU16	-15.44	-3.27	9.00	-23.99	-56.25	-86.81
XBADJ	TRU16	70.87	81.90	-159.35	-174.71	-184.76	0.00
XBADJ	TRU16	-202.63	-209.91	-210.81	-205.31	-193.56	-175.94
XBADJ	TRU16	-152.97	-125.35	-93.92	-104.63	-112.15	-116.27
XBADJ	TRU16	-238.88	-257.42	-268.14	-270.71	-265.06	-251.35
XBADJ	TRU17	-42.44	-38.94	-34.27	-28.55	-21.97	-14.72
XBADJ	TRU17	-7.02	0.89	8.78	-28.59	-65.09	44.89
XBADJ	TRU17	54.49	62.43	68.48	72.44	74.21	73.72
XBADJ	TRU17	-227.44	-233.55	-232.55	-224.49	-209.61	-188.36
XBADJ	TRU17	-161.39	-129.51	-93.70	-100.03	-103.32	-200.28

XBADJ	TRU17	-222.50	-237.95	-246.18	-246.93	-240.17	-226.12
XBADJ	TRU18	-142.01	-166.35	-185.63	-199.28	-206.86	-208.17
XBADJ	TRU18	-203.14	-191.95	-174.92	-179.13	-177.89	-171.25
XBADJ	TRU18	-159.41	-142.72	-121.69	-96.97	-69.30	-39.53
XBADJ	TRU18	-38.21	-35.73	-32.17	-27.63	-22.25	-16.19
XBADJ	TRU18	-9.64	-2.80	4.13	-15.62	-34.89	-334.79
XBADJ	TRU18	-355.09	-364.61	-363.05	-350.45	-110.92	-113.36
XBADJ	TRU19	-118.26	-143.66	-164.70	-180.73	-191.27	-196.00
XBADJ	TRU19	-194.78	-187.63	-174.79	-183.18	-186.01	-183.19
XBADJ	TRU19	-174.80	-161.10	-142.50	-119.57	-93.02	-63.63
XBADJ	TRU19	-61.97	-58.42	-53.11	-46.17	-37.84	-28.35
XBADJ	TRU19	-18.00	-7.11	4.00	-11.56	-26.77	-322.85
XBADJ	TRU19	-339.70	-346.23	-342.24	-82.51	-87.21	-89.26
XBADJ	TRU20	-93.45	-120.03	-142.96	-161.54	-175.22	-183.58
XBADJ	TRU20	-186.36	-183.47	-175.01	-187.78	-194.85	-195.99
XBADJ	TRU20	-191.18	-180.56	-164.46	-143.36	-117.90	-88.86
XBADJ	TRU20	-86.78	-82.06	-74.84	-65.36	-53.89	-40.78
XBADJ	TRU20	-26.43	-11.27	4.22	-6.96	-287.35	-310.04
XBADJ	TRU20	-323.31	-326.76	-320.28	-58.73	-62.32	-64.03
XBADJ	TRU21	-71.14	-98.58	-123.03	-143.74	-160.09	-171.57
XBADJ	TRU21	-177.83	-178.70	-174.13	-190.82	-201.72	-206.48
XBADJ	TRU21	-204.97	-197.24	-183.51	-164.20	-139.91	-111.36
XBADJ	TRU21	-109.09	-103.50	-94.77	-83.16	-69.02	-52.79
XBADJ	TRU21	-34.95	-16.05	3.34	-3.92	-280.48	-299.56
XBADJ	TRU21	-309.53	-310.09	-301.24	-37.88	-40.32	-41.53
XBADJ	TRU22	-70.59	-98.27	-122.97	-143.93	69.91	-172.22
XBADJ	TRU22	-178.69	-179.74	-175.32	-192.05	79.36	-207.66
XBADJ	TRU22	-206.08	-198.23	-184.36	-164.89	-140.41	-111.66
XBADJ	TRU22	-109.02	-103.07	-93.98	-82.04	-237.92	-243.59
XBADJ	TRU22	-241.86	-232.79	-216.64	-220.37	-217.41	-15.67
XBADJ	TRU22	-22.04	-27.73	-32.59	-36.45	-39.21	-40.77
XBADJ	TRU23	-141.46	-166.03	-185.56	-199.45	-207.28	-208.81
XBADJ	TRU23	78.51	-192.99	-176.11	-180.35	-179.12	-172.44
XBADJ	TRU23	69.51	-143.72	-122.56	-97.67	-69.82	-39.84
XBADJ	TRU23	-38.15	-35.31	-31.39	-26.51	-20.84	-14.52
XBADJ	TRU23	-216.56	-219.54	-215.85	-232.07	-241.23	-243.07
XBADJ	TRU23	-237.52	-82.24	-94.39	-103.67	-109.80	-112.59
XBADJ	TRU24	-117.71	-143.35	-164.63	-180.91	-191.70	63.76
XBADJ	TRU24	-195.64	-188.67	-175.98	-184.41	-187.23	75.74
XBADJ	TRU24	54.12	-162.09	-143.36	-120.26	-93.52	-63.93
XBADJ	TRU24	-61.90	-57.99	-52.31	-45.05	-36.42	-219.15
XBADJ	TRU24	-224.92	-223.85	-215.98	-228.01	-233.11	-231.13
XBADJ	TRU24	-222.13	-63.87	-73.59	-81.08	-86.10	-88.50
XBADJ	TRU25	-92.91	-119.72	-142.90	-161.73	54.76	76.18
XBADJ	TRU25	-187.22	-184.52	-176.21	-189.02	-196.08	62.93
XBADJ	TRU25	-192.30	-181.57	-165.32	-144.05	-118.40	-89.16
XBADJ	TRU25	-86.71	-81.62	-74.05	-64.23	-222.77	-231.57
XBADJ	TRU25	-233.33	-228.01	-215.75	-223.40	-224.27	-218.32

XBADJ	TRU25	-35.82	-44.40	-51.63	-57.29	-61.21	-63.27
XBADJ	TRU26	-38.30	-35.45	-31.52	-26.64	-20.95	-14.62
XBADJ	TRU26	-7.85	-0.84	6.20	-13.42	-32.62	-50.84
XBADJ	TRU26	-67.51	-82.13	-94.26	-103.52	-109.64	-112.42
XBADJ	TRU26	-127.67	-139.04	-146.18	-148.88	-147.06	-140.77
XBADJ	TRU26	-130.20	-115.68	-97.64	-103.10	-105.43	-104.55
XBADJ	TRU26	-100.50	-93.39	-83.44	-70.96	-56.33	-39.98
XBADJ	TRU27	-109.16	-103.21	-94.12	-82.17	-67.72	-51.21
XBADJ	TRU27	-33.15	-14.09	5.41	-1.72	-8.80	-15.61
XBADJ	TRU27	-21.95	-27.62	-32.46	-36.30	-39.04	-40.60
XBADJ	TRU27	-56.80	-71.28	-83.59	-93.36	-100.29	-104.17
XBADJ	TRU27	-104.90	-102.43	-96.85	-114.79	-129.25	-139.77
XBADJ	TRU27	-146.06	-147.90	-145.25	-138.18	-126.92	-111.80
XBADJ	TRU28	-85.41	-80.52	-73.18	-63.62	-52.13	-39.05
XBADJ	TRU28	-24.79	-9.77	5.54	-5.78	-16.92	-27.55
XBADJ	TRU28	-37.34	-46.00	-53.26	-58.90	-62.76	-64.70
XBADJ	TRU28	-80.56	-93.97	-104.52	-111.90	-115.88	-116.34
XBADJ	TRU28	-113.26	-106.74	-96.98	-110.74	-121.13	-127.84
XBADJ	TRU28	-130.66	-129.52	-124.44	-115.58	-103.21	-87.70
XBADJ	TRU29	-60.60	-56.89	-51.45	-44.44	-36.09	-26.64
XBADJ	TRU29	-16.38	-5.62	5.31	-10.39	-25.77	-40.37
XBADJ	TRU29	-53.74	-65.48	-75.23	-82.69	-87.64	-89.93
XBADJ	TRU29	-105.36	-117.60	-126.26	-131.08	-131.92	-128.75
XBADJ	TRU29	-121.67	-110.90	-96.75	-106.13	-112.28	-115.02
XBADJ	TRU29	-114.27	-110.04	-102.48	-91.79	-78.32	-62.47
XBADJ	TRU30	-38.39	-35.26	-31.05	-25.91	-19.98	-13.44
XBADJ	TRU30	-6.49	0.66	7.78	-11.80	-31.01	-49.29
XBADJ	TRU30	-66.06	-80.83	-93.15	-102.63	-109.00	-292.41
XBADJ	TRU30	-305.20	-308.71	-302.84	-287.78	-148.03	-141.95
XBADJ	TRU30	-131.56	-117.17	-99.22	-104.72	-107.04	-106.10
XBADJ	TRU30	-101.94	-94.69	-84.55	-71.85	-56.97	0.00
XBADJ	TRU31	68.37	66.47	62.55	56.73	49.19	40.15
XBADJ	TRU31	-31.80	-12.59	6.99	-0.10	-7.19	-14.06
XBADJ	TRU31	-20.50	-26.32	-31.35	-35.41	-216.02	-220.59
XBADJ	TRU31	-234.33	-240.95	-240.25	-232.25	-217.19	-195.54
XBADJ	TRU31	-106.25	-103.92	-98.43	-116.41	-130.86	-141.33
XBADJ	TRU31	-147.50	-149.20	-146.36	-139.07	50.06	68.19
XBADJ	TRU32	-85.50	-80.32	83.49	75.27	64.78	-37.87
XBADJ	TRU32	-23.43	-8.28	7.12	-4.16	-15.31	-26.00
XBADJ	TRU32	-35.90	-44.70	-52.15	-58.02	-62.12	-244.69
XBADJ	TRU32	-258.09	-263.64	-261.19	-250.80	-232.78	-117.52
XBADJ	TRU32	-114.62	-108.23	-98.56	-112.36	-122.74	-129.39
XBADJ	TRU32	-132.11	-130.82	-125.55	-116.47	-103.85	0.00
XBADJ	TRU33	-60.69	-56.69	-50.98	-43.71	-35.11	-25.45
XBADJ	TRU33	-15.02	-4.13	6.89	-8.77	-24.16	-38.81
XBADJ	TRU33	-52.29	-64.18	-74.12	-81.80	-87.00	-269.92
XBADJ	TRU33	-282.89	-287.27	-282.92	-269.98	-132.89	-129.94
XBADJ	TRU33	-123.03	-112.39	-98.33	-107.75	-113.89	-116.58

XBADJ	TRU33	-115.72	-111.34	-103.59	-92.68	-78.96	0.00
XBADJ	TRU34	-96.03	-122.53	-145.32	-163.69	-177.08	-185.10
XBADJ	TRU34	-187.49	-184.18	-175.28	-187.68	-194.38	-195.17
XBADJ	TRU34	-190.03	-179.12	-162.77	-141.47	-115.87	-86.75
XBADJ	TRU34	-84.49	-79.67	-339.98	-344.18	-337.92	-321.39
XBADJ	TRU34	-24.60	-9.75	5.40	-6.25	-17.70	-28.62
XBADJ	TRU34	-38.67	-47.55	-54.98	-60.74	-64.65	-66.60
XBADJ	DG_5	-178.10	-200.99	-217.77	-227.93	-231.17	-227.38
XBADJ	DG_5	-216.69	-199.41	-176.07	-174.01	-166.67	-154.26
XBADJ	DG_5	-137.16	-115.90	-91.11	-63.56	-34.07	-3.55
XBADJ	DG_5	-2.42	-1.22	-267.54	-279.94	-283.83	-279.11
XBADJ	DG_5	-265.90	-244.61	6.19	-19.92	-45.42	-69.54
XBADJ	DG_5	-91.55	-110.77	-126.64	-138.65	-146.45	-149.80
XBADJ	TRU35	-143.14	-167.61	-186.98	-200.67	-208.26	-209.52
XBADJ	TRU35	-204.42	-193.11	-175.93	-180.03	-178.67	-171.87
XBADJ	TRU35	-159.85	-142.98	-121.76	-96.84	-68.98	-39.02
XBADJ	TRU35	-37.38	-34.60	-298.32	-307.20	-306.74	-296.96
XBADJ	TRU35	-278.16	-0.82	6.05	-13.90	-33.42	-51.93
XBADJ	TRU35	-68.86	-83.69	-95.99	-105.37	-111.54	-114.33
XBADJ	TRU36	-118.34	-143.98	-165.24	-181.49	-192.22	-197.11
XBADJ	TRU36	-196.01	-188.96	-176.16	-184.64	-187.51	-184.68
XBADJ	TRU36	-176.25	-162.45	-143.72	-120.63	-93.86	-64.25
XBADJ	TRU36	-62.18	-58.23	-320.06	-326.38	-322.78	-309.38
XBADJ	TRU36	-286.57	-4.97	6.28	-9.29	-24.57	-39.11
XBADJ	TRU36	-52.46	-64.22	-74.02	-81.58	-86.66	-89.10
XBADJ	DG_1	-17.26	-15.33	-12.94	-10.15	-7.06	-3.75
XBADJ	DG_1	-0.33	3.10	6.44	1.06	-17.12	-34.78
XBADJ	DG_1	-51.39	-66.43	-79.46	-90.07	-97.94	0.00
XBADJ	DG_1	-108.58	-116.99	-121.84	-122.99	-120.40	-114.15
XBADJ	DG_1	-104.44	-91.55	-75.88	-66.43	-67.72	-66.96
XBADJ	DG_1	-64.17	-59.43	-52.88	-44.72	-35.20	0.00
XBADJ	TRU37	-103.38	-106.85	-107.07	-104.04	-97.85	-88.68
XBADJ	TRU37	-76.82	-62.63	-46.53	-44.90	-41.90	-37.63
XBADJ	TRU37	-32.22	-25.83	-18.65	-10.91	-2.83	5.33
XBADJ	TRU37	-10.49	-25.99	-40.70	-54.17	-66.00	-75.82
XBADJ	TRU37	-83.34	-88.33	-90.63	-106.06	-118.26	-126.87
XBADJ	TRU37	-131.63	-132.39	-129.12	-121.93	-111.04	-96.77
XBADJ	TRU38	-107.75	-115.29	-119.33	-119.74	-116.51	-109.74
XBADJ	TRU38	-99.64	-86.51	-70.75	-68.72	-64.60	-58.52
XBADJ	TRU38	-50.66	-41.26	-30.61	-19.03	-6.87	5.50
XBADJ	TRU38	-6.12	-17.55	-28.44	-38.47	-47.34	-54.76
XBADJ	TRU38	-60.52	-64.45	-66.41	-82.23	-95.56	-105.98
XBADJ	TRU38	-113.18	-116.95	-117.16	-113.81	-107.00	-96.94
XBADJ	TRU39	-111.18	-122.60	-130.29	-134.02	-133.68	-129.28
XBADJ	TRU39	-120.95	-108.95	-93.63	-91.35	-86.29	-78.61
XBADJ	TRU39	-68.54	-56.39	-42.53	-27.37	-11.38	4.95
XBADJ	TRU39	-2.68	-10.24	-17.48	-24.19	-30.16	-35.22
XBADJ	TRU39	-39.21	-42.01	-43.53	-59.61	-73.87	-85.89

XBADJ	TRU39	-95.30	-101.82	-105.24	-105.47	-102.48	-96.39
XBADJ	TRU40	-111.19	-122.04	-129.18	-132.39	-131.58	-126.77
XBADJ	TRU40	-118.11	-105.87	-90.40	-88.11	-83.15	-75.66
XBADJ	TRU40	-65.88	-54.09	-40.65	-25.99	-10.53	5.25
XBADJ	TRU40	-23.39	-51.32	-77.68	-101.69	-122.61	-139.80
XBADJ	TRU40	-152.75	-161.05	-164.46	-178.80	-187.71	-190.91
XBADJ	TRU40	-188.31	-180.00	-166.21	-147.37	-124.05	-96.97
XBADJ	TRU41	-107.77	-114.74	-118.22	-118.11	-114.41	-107.24
XBADJ	TRU41	-96.81	-83.43	-67.52	-65.49	-61.46	-55.57
XBADJ	TRU41	-47.99	-38.95	-28.73	-17.63	-6.00	5.81
XBADJ	TRU41	-26.81	-58.61	-88.64	-115.97	-139.78	-159.34
XBADJ	TRU41	-174.05	-183.49	-187.34	-201.43	-209.40	-211.01
XBADJ	TRU41	-206.20	-195.13	-178.13	-155.72	-128.58	-97.53
XBADJ	TRU42	-103.39	-106.29	-105.96	-102.41	-95.75	-86.17
XBADJ	TRU42	-73.98	-59.55	-43.30	-41.66	-38.76	-34.68
XBADJ	TRU42	-29.55	-23.52	-16.77	-9.52	-1.97	5.63
XBADJ	TRU42	-31.19	-67.07	-100.90	-131.68	-158.45	-180.40
XBADJ	TRU42	-196.88	-207.37	-211.56	-225.25	-232.10	-231.89
XBADJ	TRU42	-224.64	-210.56	-190.09	-163.84	-132.61	-97.35
XBADJ	TRU43	-115.51	-130.53	-141.58	-148.33	-150.57	-148.24
XBADJ	TRU43	-141.40	-130.27	-115.18	-112.52	-106.43	-97.12
XBADJ	TRU43	-84.85	-70.01	-53.03	-34.45	-14.82	5.26
XBADJ	TRU43	-19.08	-42.83	-65.28	-85.76	-103.62	-118.34
XBADJ	TRU43	-129.46	-136.64	-139.68	-154.40	-164.43	-169.46
XBADJ	TRU43	-169.34	-164.08	-153.83	-138.90	-119.76	-96.98
XBADJ	TRU44	-119.89	-138.97	-153.84	-164.03	-169.23	-169.30
XBADJ	TRU44	-164.21	-154.14	-139.39	-136.33	-129.12	-118.00
XBADJ	TRU44	-103.28	-85.43	-64.98	-42.56	-18.85	5.44
XBADJ	TRU44	-14.69	-34.38	-53.02	-70.06	-84.96	-97.28
XBADJ	TRU44	-106.65	-112.77	-115.47	-130.59	-141.74	-148.58
XBADJ	TRU44	-150.91	-148.65	-141.88	-130.79	-115.74	-97.16
XBADJ	TRU45	-123.31	-146.27	-164.79	-178.31	-186.40	-188.83
XBADJ	TRU45	-185.52	-176.58	-162.27	-158.96	-150.81	-138.09
XBADJ	TRU45	-121.17	-100.57	-76.91	-50.91	-23.37	4.88
XBADJ	TRU45	-11.27	-27.08	-42.07	-55.78	-67.79	-77.75
XBADJ	TRU45	-85.34	-90.34	-92.59	-107.96	-120.05	-128.49
XBADJ	TRU45	-133.02	-133.52	-129.95	-122.44	-111.21	-96.60
XBADJ	TRU46	-126.76	-153.71	-175.99	-192.92	-203.99	-208.86
XBADJ	TRU46	-207.39	-199.61	-185.77	-182.21	-173.12	-158.76
XBADJ	TRU46	-139.58	-116.16	-89.21	-59.55	-28.08	4.24
XBADJ	TRU46	-7.82	-19.65	-30.87	-41.16	-50.20	-57.71
XBADJ	TRU46	-63.47	-67.30	-69.09	-84.70	-97.74	-107.81
XBADJ	TRU46	-114.61	-117.92	-117.65	-113.80	-106.50	-95.96
XBADJ	TRU47	-131.13	-162.15	-188.24	-208.61	-222.65	-229.91
XBADJ	TRU47	-230.20	-223.48	-209.98	-206.02	-195.81	-179.64
XBADJ	TRU47	-158.02	-131.59	-101.17	-67.67	-32.12	4.41
XBADJ	TRU47	-3.45	-11.21	-18.62	-25.47	-31.55	-36.66
XBADJ	TRU47	-40.67	-43.43	-44.88	-60.89	-75.05	-86.93

XBADJ	TRU47	-96.17	-102.49	-105.69	-105.68	-102.46	-96.13
XBADJ	DG_4	-100.66	-97.02	-239.82	-273.02	-297.93	-313.79
XBADJ	DG_4	-320.12	-316.72	0.00	-3.71	-1.82	0.14
XBADJ	DG_4	2.09	3.97	5.74	7.33	8.70	9.80
XBADJ	DG_4	-13.21	-35.82	-57.34	-77.12	-94.56	-109.12
XBADJ	DG_4	-190.49	0.00	0.00	-147.24	-158.35	-164.64
XBADJ	DG_4	-165.93	-162.18	-153.51	-140.16	-122.56	-101.24
XBADJ	DG_3	-85.01	-85.09	-82.58	-77.56	0.00	0.00
XBADJ	DG_3	0.00	0.00	0.00	0.00	0.00	-5.95
XBADJ	DG_3	0.49	6.92	13.14	18.96	24.20	0.00
XBADJ	DG_3	20.09	11.98	3.50	-5.08	0.00	0.00
XBADJ	DG_3	0.00	0.00	0.00	0.00	0.00	-76.75
XBADJ	DG_3	-84.17	-89.04	-91.21	-90.60	-87.24	-82.35
YBADJ	TRU1	-30.16	-29.85	-28.63	-26.54	-23.64	-20.02
YBADJ	TRU1	-15.80	-11.10	-6.06	-0.83	4.42	9.54
YBADJ	TRU1	14.36	18.75	22.57	25.71	28.06	29.56
YBADJ	TRU1	30.16	29.85	28.63	26.54	23.64	20.02
YBADJ	TRU1	15.80	11.10	6.05	0.83	-4.42	-9.54
YBADJ	TRU1	-14.36	-18.75	-22.57	-25.71	-28.06	-29.56
YBADJ	TRU2	-34.97	-35.12	-34.20	-32.24	-29.30	-25.47
YBADJ	TRU2	-20.87	-15.63	-9.92	-3.91	2.22	8.29
YBADJ	TRU2	14.10	19.49	24.28	28.33	31.52	33.76
YBADJ	TRU2	34.97	35.12	34.20	32.24	29.30	25.47
YBADJ	TRU2	20.87	15.63	9.92	3.91	-2.22	-8.29
YBADJ	TRU2	-14.10	-19.49	-24.28	-28.33	-31.52	-33.76
YBADJ	TRU3	31.04	30.28	28.60	26.05	22.71	18.69
YBADJ	TRU3	14.09	9.06	3.76	-1.65	-7.01	-12.16
YBADJ	TRU3	-16.95	-21.21	-24.83	-27.70	-29.73	-30.85
YBADJ	TRU3	-31.04	-30.28	-28.60	-26.05	-22.71	-18.69
YBADJ	TRU3	-14.09	-9.06	-3.76	1.65	7.01	12.16
YBADJ	TRU3	16.95	21.21	24.83	27.70	29.73	30.85
YBADJ	TRU4	-0.98	-6.74	-12.29	-17.47	-22.12	-26.10
YBADJ	TRU4	-29.28	-31.58	-32.91	-33.25	-32.58	-30.91
YBADJ	TRU4	-28.31	-24.84	-20.62	-15.78	-10.45	-4.81
YBADJ	TRU4	0.98	6.74	12.29	17.47	22.12	26.10
YBADJ	TRU4	29.28	31.58	32.91	33.25	32.58	30.91
YBADJ	TRU4	28.31	24.84	20.62	15.78	10.45	4.81
YBADJ	TRU5	51.89	53.78	54.03	52.65	49.66	45.16
YBADJ	TRU5	39.29	32.23	24.18	15.41	6.16	-3.27
YBADJ	TRU5	-12.60	-21.55	-29.85	-37.24	-43.49	-48.43
YBADJ	TRU5	-51.89	-53.78	-54.03	-52.65	-49.66	-45.16
YBADJ	TRU5	-39.29	-32.23	-24.18	-15.41	-6.16	3.27
YBADJ	TRU5	12.60	21.55	29.85	37.24	43.49	48.43
YBADJ	TRU6	30.75	30.16	28.66	26.29	23.12	19.25
YBADJ	TRU6	14.79	9.88	4.67	-0.67	-6.00	-11.15
YBADJ	TRU6	-15.96	-20.28	-23.99	-26.96	-29.12	-30.40
YBADJ	TRU6	-30.75	-30.16	-28.66	-26.29	-23.12	-19.25
YBADJ	TRU6	-14.79	-9.88	-4.67	0.67	6.00	11.15



YBADJ	TRU6	15.96	20.28	23.99	26.96	29.12	30.40
YBADJ	TRU7	47.29	44.94	41.22	36.25	30.18	23.19
YBADJ	TRU7	15.50	7.34	-1.04	-9.40	-17.47	-25.00
YBADJ	TRU7	-31.78	-37.60	-42.26	-45.65	-47.65	-48.20
YBADJ	TRU7	-47.29	-44.94	-41.22	-36.25	-30.18	-23.20
YBADJ	TRU7	-15.50	-7.34	1.04	9.40	17.47	25.00
YBADJ	TRU7	31.78	37.60	42.26	45.65	47.65	48.20
YBADJ	DG_2	32.29	26.23	19.38	11.94	4.13	-3.80
YBADJ	DG_2	-11.61	-19.07	-25.96	-32.05	-37.17	-41.16
YBADJ	DG_2	-43.90	-45.30	-45.33	-43.98	-41.30	-37.36
YBADJ	DG_2	-32.29	-26.23	-19.38	-11.94	-4.13	3.80
YBADJ	DG_2	11.61	19.07	25.96	32.05	37.17	41.16
YBADJ	DG_2	43.90	45.30	45.33	43.98	41.30	37.36
YBADJ	TRU8	43.23	36.82	29.28	20.86	11.80	2.39
YBADJ	TRU8	-7.10	-16.37	-25.15	-33.16	-40.16	-45.94
YBADJ	TRU8	-50.33	-53.19	-54.43	-54.02	-51.96	-48.33
YBADJ	TRU8	-43.23	-36.82	-29.28	-20.86	-11.80	-2.39
YBADJ	TRU8	7.10	16.37	25.15	33.16	40.16	45.94
YBADJ	TRU8	50.33	53.19	54.43	54.02	51.96	48.33
YBADJ	TRU9	97.74	100.38	99.98	96.53	90.16	81.04
YBADJ	TRU9	69.47	55.78	40.39	23.78	6.45	-11.08
YBADJ	TRU9	-28.27	-44.60	-59.58	-72.75	-83.71	0.00
YBADJ	TRU9	-97.74	83.19	35.71	-12.84	-61.01	-107.32
YBADJ	TRU9	-69.47	-55.78	-40.39	-23.78	-6.45	11.08
YBADJ	TRU9	28.27	44.60	59.58	72.75	83.71	0.00
YBADJ	TRU10	-56.20	-61.15	-64.25	-65.39	-64.54	-61.74
YBADJ	TRU10	-57.05	-50.64	-42.69	-33.43	-23.17	-12.20
YBADJ	TRU10	-0.85	10.51	21.56	31.95	41.38	0.00
YBADJ	TRU10	56.20	61.15	64.25	65.39	64.54	61.74
YBADJ	TRU10	57.05	50.64	42.68	33.43	23.17	12.20
YBADJ	TRU10	0.85	-10.51	92.60	44.83	-4.29	-53.29
YBADJ	TRU11	-64.86	-78.11	-88.99	-97.17	-102.39	-104.50
YBADJ	TRU11	-103.43	-99.23	-92.01	-81.99	-69.48	-54.86
YBADJ	TRU11	-38.57	-21.11	-3.01	15.18	32.91	0.00
YBADJ	TRU11	64.86	78.11	88.99	97.17	102.39	104.50
YBADJ	TRU11	103.43	99.23	92.00	81.99	69.48	54.86
YBADJ	TRU11	38.57	21.11	3.01	-15.18	-32.91	0.00
YBADJ	TRU12	-60.81	-70.00	-77.06	-81.78	-84.02	-83.70
YBADJ	TRU12	-80.84	-75.53	-67.92	-58.24	-46.80	-33.93
YBADJ	TRU12	-20.03	-5.53	9.14	23.54	37.22	0.00
YBADJ	TRU12	60.81	70.00	77.06	81.78	84.02	83.70
YBADJ	TRU12	80.84	75.53	67.91	58.24	46.80	33.93
YBADJ	TRU12	20.03	5.53	-9.14	-23.54	-37.22	0.00
YBADJ	TRU13	-42.99	-35.13	-26.20	-16.48	-6.25	4.16
YBADJ	TRU13	14.45	24.29	33.40	41.50	48.33	53.70
YBADJ	TRU13	57.43	59.42	59.61	57.98	54.59	0.00
YBADJ	TRU13	42.99	35.13	26.20	16.48	6.25	-4.16
YBADJ	TRU13	-14.45	-24.29	-33.41	-41.50	-48.33	-53.70

YBADJ	TRU13	-57.43	88.64	54.55	18.81	-17.51	-53.29
YBADJ	TRU14	-51.65	-52.09	-50.95	-48.26	-44.11	-38.61
YBADJ	TRU14	-31.94	-24.30	-15.93	-7.06	2.01	11.03
YBADJ	TRU14	19.71	27.79	35.03	41.20	46.12	0.00
YBADJ	TRU14	51.65	52.09	50.95	48.26	44.11	38.61
YBADJ	TRU14	31.94	24.30	15.92	7.06	-2.01	-11.03
YBADJ	TRU14	-19.71	-27.79	79.13	35.59	-9.04	-53.39
YBADJ	TRU15	-47.59	-43.97	-39.01	-32.87	-25.73	-17.81
YBADJ	TRU15	-9.34	-0.59	8.18	16.69	24.70	31.96
YBADJ	TRU15	38.25	43.38	47.19	49.56	50.43	0.00
YBADJ	TRU15	47.59	43.97	39.01	32.87	25.73	17.81
YBADJ	TRU15	9.34	0.59	-8.18	-16.69	-24.70	-31.96
YBADJ	TRU15	-38.25	104.68	66.97	27.22	-13.35	-53.52
YBADJ	TRU16	-40.32	-27.95	-14.73	-1.07	12.63	25.94
YBADJ	TRU16	38.47	49.82	59.67	67.69	73.67	77.40
YBADJ	TRU16	-98.68	-70.29	74.40	68.76	61.04	0.00
YBADJ	TRU16	40.32	27.95	14.73	1.07	-12.63	-25.94
YBADJ	TRU16	-38.47	-49.82	-59.67	-67.69	-73.67	-77.40
YBADJ	TRU16	98.68	70.29	39.76	8.02	-23.96	-55.21
YBADJ	TRU17	-35.72	-19.11	-1.93	15.32	32.10	47.90
YBADJ	TRU17	62.25	74.71	84.89	92.50	97.30	-102.34
YBADJ	TRU17	-79.50	-54.24	-27.34	0.40	28.12	54.99
YBADJ	TRU17	35.72	19.11	1.93	-15.32	-32.10	-47.90
YBADJ	TRU17	-62.25	-74.71	-84.90	-92.50	-97.30	102.34
YBADJ	TRU17	79.50	54.24	27.34	-0.40	-28.12	-54.99
YBADJ	TRU18	81.75	71.50	59.07	44.85	29.27	12.79
YBADJ	TRU18	-4.07	-20.81	-36.91	-51.90	-65.31	-76.73
YBADJ	TRU18	-85.82	-92.31	-95.99	-96.75	-94.58	-89.52
YBADJ	TRU18	-81.75	-71.50	-59.07	-44.85	-29.27	-12.79
YBADJ	TRU18	4.07	20.81	36.92	51.90	65.31	103.10
YBADJ	TRU18	56.89	8.95	-39.26	-86.28	94.58	89.52
YBADJ	TRU19	85.81	79.62	71.01	60.24	47.65	33.60
YBADJ	TRU19	18.53	2.90	-12.82	-28.14	-42.62	-55.80
YBADJ	TRU19	-67.28	-76.72	-83.83	-88.39	-90.26	-89.39
YBADJ	TRU19	-85.81	-79.62	-71.01	-60.24	-47.65	-33.60
YBADJ	TRU19	-18.53	-2.90	12.82	28.14	42.62	82.16
YBADJ	TRU19	38.34	-6.64	-51.42	88.39	90.26	89.39
YBADJ	TRU20	90.41	88.46	83.82	76.63	67.11	55.56
YBADJ	TRU20	42.32	27.79	12.41	-3.34	-18.98	-34.06
YBADJ	TRU20	-48.09	-60.67	-71.40	-79.96	-86.10	-89.62
YBADJ	TRU20	-90.41	-88.46	-83.82	-76.63	-67.11	-55.56
YBADJ	TRU20	-42.32	-27.79	-12.41	3.34	99.85	60.42
YBADJ	TRU20	19.16	-22.69	-63.85	79.96	86.10	89.62
YBADJ	TRU21	93.45	95.33	94.30	90.42	83.78	74.60
YBADJ	TRU21	63.16	49.79	34.91	18.98	2.46	-14.13
YBADJ	TRU21	-30.29	-45.53	-59.39	-71.44	-81.32	-88.74
YBADJ	TRU21	-93.45	-95.33	-94.30	-90.42	-83.78	-74.60
YBADJ	TRU21	-63.16	-49.79	-34.91	-18.98	78.41	40.49

YBADJ	TRU21	1.35	-37.83	-75.86	71.44	81.32	88.74
YBADJ	TRU22	95.16	97.05	95.99	92.02	-82.48	75.89
YBADJ	TRU22	64.22	50.60	35.44	19.21	92.05	-14.49
YBADJ	TRU22	-30.94	-46.45	-60.55	-72.81	-82.85	-90.38
YBADJ	TRU22	-95.16	-97.05	-95.99	-92.02	82.48	54.50
YBADJ	TRU22	24.86	-5.53	-35.75	-64.89	-92.05	14.49
YBADJ	TRU22	30.94	46.45	60.55	72.81	82.85	90.38
YBADJ	TRU23	83.47	73.23	60.77	46.46	30.74	14.08
YBADJ	TRU23	-92.08	-19.99	-36.38	-51.65	-65.36	-77.09
YBADJ	TRU23	81.73	-93.22	-97.14	-98.11	-96.10	-91.17
YBADJ	TRU23	-83.47	-73.23	-60.77	-46.46	-30.74	-14.08
YBADJ	TRU23	92.08	65.06	36.07	5.98	-24.29	-53.83
YBADJ	TRU23	-81.73	93.22	97.14	98.11	96.10	91.17
YBADJ	TRU24	87.52	81.35	72.70	61.84	49.11	-95.50
YBADJ	TRU24	19.59	3.71	-12.29	-27.91	-42.68	74.76
YBADJ	TRU24	100.26	-77.64	-84.99	-89.75	-91.79	-91.04
YBADJ	TRU24	-87.52	-81.35	-72.70	-61.84	-49.11	95.50
YBADJ	TRU24	69.49	41.36	11.98	-17.77	-46.97	-74.76
YBADJ	TRU24	-100.26	77.64	84.99	89.75	91.79	91.04
YBADJ	TRU25	92.13	90.19	85.51	78.24	-99.14	-73.54
YBADJ	TRU25	43.38	28.60	12.94	-3.10	-19.05	96.49
YBADJ	TRU25	-48.75	-61.60	-72.57	-81.34	-87.64	-91.27
YBADJ	TRU25	-92.13	-90.19	-85.51	-78.24	99.14	73.54
YBADJ	TRU25	45.70	16.48	-13.25	-42.57	-70.60	-96.49
YBADJ	TRU25	48.75	61.60	72.57	81.34	87.64	91.27
YBADJ	TRU26	-44.84	-36.40	-26.85	-16.49	-5.63	5.41
YBADJ	TRU26	16.28	26.65	36.22	44.69	51.79	57.33
YBADJ	TRU26	61.12	63.05	63.07	61.18	57.42	51.92
YBADJ	TRU26	44.84	36.40	26.85	16.49	5.63	-5.41
YBADJ	TRU26	-16.28	-26.65	-36.22	-44.69	-51.79	-57.33
YBADJ	TRU26	-61.12	-63.05	-63.07	-61.18	-57.42	-51.92
YBADJ	TRU27	-56.54	-60.22	-62.08	-62.05	-60.14	-56.40
YBADJ	TRU27	-50.94	-43.94	-35.60	-26.18	-15.97	-5.27
YBADJ	TRU27	5.59	16.28	26.48	35.87	44.17	51.13
YBADJ	TRU27	56.54	60.22	62.08	62.05	60.14	56.40
YBADJ	TRU27	50.94	43.94	35.60	26.18	15.97	5.27
YBADJ	TRU27	-5.59	-16.28	-26.48	-35.87	-44.17	-51.13
YBADJ	TRU28	-52.48	-52.10	-50.14	-46.66	-41.76	-35.59
YBADJ	TRU28	-28.34	-20.23	-11.50	-2.42	6.73	15.67
YBADJ	TRU28	24.14	31.88	38.64	44.24	48.48	51.26
YBADJ	TRU28	52.48	52.10	50.14	46.66	41.76	35.59
YBADJ	TRU28	28.34	20.23	11.50	2.42	-6.73	-15.67
YBADJ	TRU28	-24.14	-31.88	-38.64	-44.24	-48.48	-51.26
YBADJ	TRU29	-47.87	-43.26	-37.33	-30.27	-22.28	-13.62
YBADJ	TRU29	-4.55	4.66	13.73	22.38	30.36	37.41
YBADJ	TRU29	43.32	47.92	51.06	52.65	52.64	51.03
YBADJ	TRU29	47.87	43.26	37.33	30.27	22.28	13.62
YBADJ	TRU29	4.55	-4.66	-13.73	-22.38	-30.36	-37.41

YBADJ	TRU29	-43.32	-47.92	-51.06	-52.65	-52.64	-51.03
YBADJ	TRU30	-46.46	-38.01	-28.41	-17.94	-6.93	4.30
YBADJ	TRU30	15.39	26.02	35.85	44.60	51.99	57.80
YBADJ	TRU30	61.85	64.03	64.26	62.53	58.91	53.50
YBADJ	TRU30	15.14	-23.67	-61.77	-97.99	6.93	-4.30
YBADJ	TRU30	-15.39	-26.02	-35.85	-44.60	-51.99	-57.80
YBADJ	TRU30	-61.85	-64.03	-64.26	-62.53	-58.91	0.00
YBADJ	TRU31	-26.84	-0.15	26.55	52.43	76.73	98.69
YBADJ	TRU31	-51.83	-44.58	-35.97	-26.27	-15.77	-4.80
YBADJ	TRU31	6.33	17.26	27.66	37.23	76.98	52.71
YBADJ	TRU31	26.84	0.15	-26.55	-52.43	-76.73	-98.69
YBADJ	TRU31	51.83	44.58	35.97	26.27	15.77	4.80
YBADJ	TRU31	-6.33	-17.26	-27.66	-37.23	-76.98	-52.71
YBADJ	TRU32	-54.10	-53.71	38.48	67.83	95.11	-36.70
YBADJ	TRU32	-29.23	-20.87	-11.87	-2.51	6.92	16.14
YBADJ	TRU32	24.87	32.85	39.83	45.59	49.98	52.84
YBADJ	TRU32	22.78	-7.97	-38.48	-67.83	-95.11	36.70
YBADJ	TRU32	29.23	20.87	11.87	2.51	-6.92	-16.14
YBADJ	TRU32	-24.87	-32.85	-39.83	-45.59	-49.98	0.00
YBADJ	TRU33	-49.49	-44.87	-38.88	-31.71	-23.58	-14.73
YBADJ	TRU33	-5.44	4.02	13.36	22.29	30.55	37.88
YBADJ	TRU33	44.05	48.89	52.24	54.01	54.13	52.61
YBADJ	TRU33	18.17	-16.82	-51.30	-84.22	23.58	14.73
YBADJ	TRU33	5.44	-4.02	-13.36	-22.29	-30.55	-37.88
YBADJ	TRU33	-44.05	-48.89	-52.24	-54.01	-54.13	0.00
YBADJ	TRU34	90.72	88.34	83.27	75.68	65.79	53.90
YBADJ	TRU34	40.37	25.61	10.07	-5.77	-21.43	-36.44
YBADJ	TRU34	-50.35	-62.73	-73.20	-81.45	-87.22	-90.34
YBADJ	TRU34	-90.72	-88.34	52.42	8.01	-36.64	-80.17
YBADJ	TRU34	-40.37	-25.61	-10.07	5.77	21.43	36.44
YBADJ	TRU34	50.35	62.73	73.20	81.45	87.22	90.34
YBADJ	DG_5	77.05	60.62	42.36	22.81	2.56	-17.76
YBADJ	DG_5	-37.55	-56.19	-73.13	-87.84	-99.88	-108.89
YBADJ	DG_5	-114.59	-116.81	-115.48	-110.64	-102.44	-91.13
YBADJ	DG_5	-77.05	-60.62	93.33	60.89	26.59	-8.52
YBADJ	DG_5	-43.36	-76.89	73.13	87.84	99.88	108.89
YBADJ	DG_5	114.59	116.81	115.48	110.64	102.44	91.13
YBADJ	TRU35	83.07	72.62	59.97	45.50	29.64	12.88
YBADJ	TRU35	-4.26	-21.28	-37.66	-52.88	-66.50	-78.11
YBADJ	TRU35	-87.33	-93.91	-97.63	-98.38	-96.15	-90.99
YBADJ	TRU35	-83.07	-72.62	75.72	38.19	-0.49	-39.16
YBADJ	TRU35	-76.64	21.28	37.66	52.88	66.50	78.11
YBADJ	TRU35	87.33	93.91	97.63	98.38	96.15	90.99
YBADJ	TRU36	87.68	81.47	72.79	61.89	49.12	34.85
YBADJ	TRU36	19.52	3.60	-12.43	-28.08	-42.87	-56.37
YBADJ	TRU36	-68.15	-77.87	-85.21	-89.97	-91.99	-91.22
YBADJ	TRU36	-87.68	-81.47	62.90	21.80	-19.97	-61.13
YBADJ	TRU36	-100.43	-3.60	12.43	28.08	42.87	56.37

YBADJ	TRU36	68.15	77.87	85.21	89.97	91.99	91.22
YBADJ	DG_1	-33.74	-25.30	-16.09	-6.39	3.50	13.29
YBADJ	DG_1	22.67	31.37	39.11	45.66	50.83	54.45
YBADJ	DG_1	56.42	56.67	55.20	52.05	47.33	0.00
YBADJ	DG_1	33.74	25.30	16.09	6.39	-3.50	-13.29
YBADJ	DG_1	-22.67	-31.37	-39.11	-45.66	-50.83	-54.45
YBADJ	DG_1	-56.42	-56.67	-55.20	-52.05	-47.33	0.00
YBADJ	TRU37	-30.58	-38.18	-44.62	-49.71	-53.28	-55.24
YBADJ	TRU37	-55.51	-54.10	-51.05	-46.45	-40.43	-33.19
YBADJ	TRU37	-24.93	-15.92	-6.43	3.26	12.85	22.05
YBADJ	TRU37	30.58	38.18	44.62	49.71	53.28	55.24
YBADJ	TRU37	55.51	54.10	51.05	46.45	40.43	33.19
YBADJ	TRU37	24.93	15.92	6.43	-3.26	-12.85	-22.05
YBADJ	TRU38	-6.76	-15.48	-23.73	-31.26	-37.84	-43.27
YBADJ	TRU38	-47.39	-50.07	-51.22	-50.82	-48.87	-45.44
YBADJ	TRU38	-40.63	-34.59	-27.49	-19.56	-11.03	-2.17
YBADJ	TRU38	6.76	15.48	23.73	31.26	37.84	43.27
YBADJ	TRU38	47.39	50.07	51.22	50.82	48.87	45.44
YBADJ	TRU38	40.63	34.59	27.49	19.56	11.03	2.17
YBADJ	TRU39	15.87	6.21	-3.64	-13.38	-22.71	-31.36
YBADJ	TRU39	-39.05	-45.55	-50.67	-54.25	-56.18	-56.41
YBADJ	TRU39	-54.92	-51.76	-47.03	-40.87	-33.47	-25.05
YBADJ	TRU39	-15.87	-6.21	3.64	13.38	22.71	31.36
YBADJ	TRU39	39.05	45.55	50.67	54.25	56.18	56.41
YBADJ	TRU39	54.92	51.76	47.03	40.87	33.47	25.05
YBADJ	TRU40	-45.34	-52.28	-57.62	-61.22	-62.95	-62.78
YBADJ	TRU40	-60.69	-56.76	-51.11	-43.90	-35.36	-25.75
YBADJ	TRU40	-15.35	-4.49	6.51	17.32	27.59	37.03
YBADJ	TRU40	45.34	52.28	57.62	61.22	62.95	62.78
YBADJ	TRU40	60.69	56.76	51.11	43.90	35.36	25.75
YBADJ	TRU40	15.35	4.49	-6.51	-17.32	-27.59	-37.03
YBADJ	TRU41	-67.97	-73.97	-77.72	-79.11	-78.09	-74.70
YBADJ	TRU41	-69.04	-61.29	-51.67	-40.48	-28.06	-14.79
YBADJ	TRU41	-1.07	12.68	26.05	38.62	50.03	59.91
YBADJ	TRU41	67.97	73.97	77.72	79.11	78.09	74.70
YBADJ	TRU41	69.04	61.29	51.67	40.48	28.06	14.79
YBADJ	TRU41	1.07	-12.68	-26.05	-38.62	-50.03	-59.91
YBADJ	TRU42	-91.79	-96.67	-98.60	-97.54	-93.52	-86.66
YBADJ	TRU42	-77.16	-65.32	-51.49	-36.10	-19.61	-2.53
YBADJ	TRU42	14.63	31.35	47.11	61.45	73.91	84.13
YBADJ	TRU42	91.79	96.67	98.60	97.54	93.52	86.66
YBADJ	TRU42	77.16	65.32	51.49	36.10	19.61	2.53
YBADJ	TRU42	-14.63	-31.35	-47.11	-61.45	-73.91	-84.13
YBADJ	TRU43	-20.94	-29.00	-36.17	-42.24	-47.03	-50.40
YBADJ	TRU43	-52.23	-52.47	-51.12	-48.22	-43.85	-38.15
YBADJ	TRU43	-31.29	-23.48	-14.95	-5.97	3.19	12.25
YBADJ	TRU43	20.94	29.00	36.17	42.24	47.03	50.40
YBADJ	TRU43	52.23	52.47	51.12	48.22	43.85	38.15

YBADJ	TRU43	31.29	23.48	14.95	5.97	-3.19	-12.25
YBADJ	TRU44	2.87	-6.31	-15.29	-23.81	-31.61	-38.45
YBADJ	TRU44	-44.12	-48.44	-51.30	-52.60	-52.30	-50.41
YBADJ	TRU44	-46.99	-42.14	-36.01	-28.78	-20.69	-11.96
YBADJ	TRU44	-2.87	6.31	15.29	23.81	31.61	38.45
YBADJ	TRU44	44.12	48.44	51.30	52.60	52.30	50.41
YBADJ	TRU44	46.99	42.14	36.01	28.78	20.69	11.96
YBADJ	TRU45	25.50	15.38	4.80	-5.93	-16.47	-26.52
YBADJ	TRU45	-35.76	-43.92	-50.74	-56.02	-59.60	-61.36
YBADJ	TRU45	-61.26	-59.30	-55.54	-50.09	-43.12	-34.84
YBADJ	TRU45	-25.50	-15.38	-4.80	5.93	16.47	26.52
YBADJ	TRU45	35.76	43.92	50.74	56.02	59.60	61.36
YBADJ	TRU45	61.26	59.30	55.54	50.09	43.12	34.84
YBADJ	TRU46	48.75	37.69	25.47	12.49	-0.88	-14.22
YBADJ	TRU46	-27.13	-39.21	-50.10	-59.47	-67.03	-72.56
YBADJ	TRU46	-75.88	-76.89	-75.57	-71.96	-66.15	-58.34
YBADJ	TRU46	-48.75	-37.69	-25.47	-12.49	0.88	14.22
YBADJ	TRU46	27.13	39.21	50.10	59.47	67.03	72.56
YBADJ	TRU46	75.88	76.89	75.57	71.96	66.15	58.34
YBADJ	TRU47	72.57	60.38	46.36	30.92	14.55	-2.26
YBADJ	TRU47	-19.00	-35.17	-50.27	-63.84	-75.47	-84.81
YBADJ	TRU47	-91.57	-95.55	-96.63	-94.76	-90.03	-82.55
YBADJ	TRU47	-72.57	-60.38	-46.36	-30.92	-14.55	2.26
YBADJ	TRU47	19.00	35.17	50.27	63.84	75.47	84.81
YBADJ	TRU47	91.57	95.55	96.63	94.76	90.03	82.55
YBADJ	DG_4	-71.76	-78.26	124.79	99.21	70.61	39.88
YBADJ	DG_4	7.92	-24.27	0.00	-43.72	-30.60	-16.54
YBADJ	DG_4	-1.98	12.63	26.87	40.29	52.48	63.08
YBADJ	DG_4	71.76	78.26	82.39	84.01	83.08	79.62
YBADJ	DG_4	-84.14	0.00	0.00	43.72	30.60	16.54
YBADJ	DG_4	1.98	-12.63	-26.87	-40.29	-52.48	-63.08
YBADJ	DG_3	-18.54	-27.38	-35.40	-42.33	0.00	0.00
YBADJ	DG_3	0.00	0.00	0.00	0.00	0.00	-43.04
YBADJ	DG_3	-36.24	-28.34	-19.58	-10.22	-0.55	0.00
YBADJ	DG_3	18.54	27.38	35.40	42.33	0.00	0.00
YBADJ	DG_3	0.00	0.00	0.00	0.00	0.00	43.04
YBADJ	DG_3	36.24	28.34	19.58	10.22	0.55	-9.14

\*\* Variable Emissions Type: "By Hour-of-Day (HROFDY)"

\*\* Variable Emission Scenario: "VOLUME"

EMISFACT	VOL25	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL25	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	VOL25	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	VOL25	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL26	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL26	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	VOL26	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	VOL26	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL27	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0





































































EMISFACT VOL1466	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT VOL1466	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT VOL1466	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL1467	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL1467	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT VOL1467	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT VOL1467	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL1468	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL1468	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT VOL1468	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT VOL1468	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL1469	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL1469	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT VOL1469	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT VOL1469	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL1470	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT VOL1470	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT VOL1470	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT VOL1470	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0

\*\* Variable Emissions Type: "By Hour-of-Day (HROFDY)"

\*\* Variable Emission Scenario: "POINT\_DG"

EMISFACT DG_2	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT DG_2	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT DG_2	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT DG_2	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT DG_5	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT DG_5	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT DG_5	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT DG_5	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT DG_1	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT DG_1	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT DG_1	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT DG_1	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT DG_4	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT DG_4	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT DG_4	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT DG_4	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT DG_3	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT DG_3	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT DG_3	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT DG_3	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0

\*\* Variable Emissions Type: "By Hour-of-Day (HROFDY)"

\*\* Variable Emission Scenario: "POINT\_TRU (47)"

EMISFACT TRU1	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT TRU1	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT TRU1	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT TRU1	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT TRU2	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT TRU2	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT TRU2	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT TRU2	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT TRU3	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT TRU3	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT TRU3	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0









EMISFACT TRU45	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT TRU46	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT TRU46	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT TRU46	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT TRU46	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT TRU47	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT TRU47	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT TRU47	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT TRU47	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0

\*\* Variable Emissions Type: "By Hour-of-Day (HROFDY)"

\*\* Variable Emission Scenario: "LINE\_VOL"

EMISFACT L0000001	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000001	HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0000001	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000001	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000002	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000002	HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0000002	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000002	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000003	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000003	HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0000003	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000003	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000004	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000004	HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0000004	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000004	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000005	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000005	HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0000005	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000005	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000006	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000006	HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0000006	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000006	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000007	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000007	HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0000007	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000007	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000008	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000008	HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0000008	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000008	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000009	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000009	HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0000009	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000009	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000010	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000010	HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0000010	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000010	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000011	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000011	HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0000011	HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000011	HROFDY 0.0 0.0 0.0 0.0 0.0 0.0

























































































































































































EMISFACT	L0034552	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
EMISFACT	L0034552	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0	1.0		
EMISFACT	L0034552	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0	0.0		
EMISFACT	L0034552	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
EMISFACT	L0034553	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
EMISFACT	L0034553	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0	1.0		
EMISFACT	L0034553	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0	0.0		
EMISFACT	L0034553	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
EMISFACT	L0034554	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
EMISFACT	L0034554	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0	1.0		
EMISFACT	L0034554	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0	0.0		
EMISFACT	L0034554	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
EMISFACT	L0034555	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
EMISFACT	L0034555	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0	1.0		
EMISFACT	L0034555	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0	0.0		
EMISFACT	L0034555	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
EMISFACT	L0034556	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
EMISFACT	L0034556	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0	1.0		
EMISFACT	L0034556	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0	0.0		
EMISFACT	L0034556	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
SRCGROUP	POINT_DG	DG_2	DG_5	DG_1	DG_4	DG_3					
SRCGROUP	POINT_TR	TRU1	TRU2	TRU3	TRU4	TRU5	TRU6	TRU7	TRU8	TRU9	TRU10
SRCGROUP	POINT_TR	TRU11	TRU12	TRU13	TRU14	TRU15	TRU16	TRU17	TRU18	TRU19	
SRCGROUP	POINT_TR	TRU20	TRU21	TRU22	TRU23	TRU24	TRU25	TRU26	TRU27	TRU28	
SRCGROUP	POINT_TR	TRU29	TRU30	TRU31	TRU32	TRU33	TRU34	TRU35	TRU36	TRU37	
SRCGROUP	POINT_TR	TRU38	TRU39	TRU40	TRU41	TRU42	TRU43	TRU44	TRU45	TRU46	
SRCGROUP	POINT_TR	TRU47									
SRCGROUP	VOLUME	VOL25	VOL26	VOL27	VOL28	VOL29	VOL30	VOL31	VOL32	VOL33	
SRCGROUP	VOLUME	VOL34	VOL35	VOL36	VOL37	VOL38	VOL39	VOL40	VOL41	VOL42	
SRCGROUP	VOLUME	VOL43	VOL44	VOL45	VOL48	VOL49	VOL60	VOL61	VOL67	VOL68	
SRCGROUP	VOLUME	VOL71	VOL72	VOL83	VOL84	VOL90	VOL91	VOL94	VOL95	VOL106	
SRCGROUP	VOLUME	VOL107	VOL113	VOL114	VOL117	VOL118	VOL129	VOL130	VOL136		
SRCGROUP	VOLUME	VOL137	VOL140	VOL141	VOL152	VOL153	VOL159	VOL160	VOL163		
SRCGROUP	VOLUME	VOL164	VOL165	VOL166	VOL167	VOL168	VOL169	VOL170	VOL171		
SRCGROUP	VOLUME	VOL172	VOL173	VOL174	VOL175	VOL176	VOL177	VOL178	VOL179		
SRCGROUP	VOLUME	VOL180	VOL181	VOL182	VOL183	VOL187	VOL188	VOL189	VOL198		
SRCGROUP	VOLUME	VOL200	VOL205	VOL206	VOL211	VOL212	VOL221	VOL223	VOL228		
SRCGROUP	VOLUME	VOL229	VOL234	VOL235	VOL244	VOL246	VOL251	VOL252	VOL257		
SRCGROUP	VOLUME	VOL258	VOL267	VOL269	VOL274	VOL275	VOL280	VOL281	VOL290		
SRCGROUP	VOLUME	VOL292	VOL297	VOL298	VOL303	VOL304	VOL313	VOL315	VOL320		
SRCGROUP	VOLUME	VOL321	VOL326	VOL327	VOL336	VOL338	VOL339	VOL340	VOL341		
SRCGROUP	VOLUME	VOL342	VOL343	VOL344	VOL349	VOL350	VOL351	VOL352	VOL353		
SRCGROUP	VOLUME	VOL354	VOL355	VOL356	VOL357	VOL358	VOL359	VOL361	VOL362		
SRCGROUP	VOLUME	VOL363	VOL364	VOL365	VOL366	VOL367	VOL372	VOL373	VOL382		
SRCGROUP	VOLUME	VOL384	VOL389	VOL390	VOL395	VOL396	VOL405	VOL407	VOL412		
SRCGROUP	VOLUME	VOL413	VOL418	VOL419	VOL428	VOL430	VOL435	VOL436	VOL441		
SRCGROUP	VOLUME	VOL442	VOL451	VOL453	VOL458	VOL459	VOL464	VOL465	VOL474		
SRCGROUP	VOLUME	VOL476	VOL481	VOL482	VOL487	VOL488	VOL497	VOL499	VOL504		
SRCGROUP	VOLUME	VOL505	VOL510	VOL511	VOL512	VOL513	VOL514	VOL515	VOL516		
SRCGROUP	VOLUME	VOL517	VOL518	VOL519	VOL520	VOL522	VOL523	VOL524	VOL525		
SRCGROUP	VOLUME	VOL526	VOL527	VOL528	VOL533	VOL534	VOL543	VOL545	VOL550		
SRCGROUP	VOLUME	VOL551	VOL556	VOL557	VOL566	VOL568	VOL573	VOL574	VOL579		
SRCGROUP	VOLUME	VOL580	VOL589	VOL591	VOL596	VOL597	VOL602	VOL603	VOL612		
SRCGROUP	VOLUME	VOL614	VOL619	VOL620	VOL625	VOL626	VOL635	VOL637	VOL642		
SRCGROUP	VOLUME	VOL643	VOL648	VOL649	VOL658	VOL660	VOL665	VOL666	VOL671		
SRCGROUP	VOLUME	VOL672	VOL673	VOL674	VOL675	VOL676	VOL677	VOL678	VOL679		

SRCGROUP	VOLUME	VOL680	VOL681	VOL683	VOL688	VOL689	VOL697	VOL698	VOL704
SRCGROUP	VOLUME	VOL706	VOL711	VOL712	VOL720	VOL721	VOL727	VOL729	VOL734
SRCGROUP	VOLUME	VOL735	VOL743	VOL744	VOL750	VOL752	VOL757	VOL758	VOL766
SRCGROUP	VOLUME	VOL767	VOL773	VOL775	VOL776	VOL777	VOL778	VOL779	VOL780
SRCGROUP	VOLUME	VOL781	VOL789	VOL790	VOL796	VOL798	VOL799	VOL800	VOL801
SRCGROUP	VOLUME	VOL802	VOL803	VOL804	VOL812	VOL813	VOL819	VOL836	VOL837
SRCGROUP	VOLUME	VOL838	VOL839	VOL840	VOL841	VOL842	VOL1006	VOL1007	
SRCGROUP	VOLUME	VOL1008	VOL1009	VOL1010	VOL1011	VOL1022	VOL1023	VOL1024	
SRCGROUP	VOLUME	VOL1025	VOL1026	VOL1027	VOL1029	VOL1030	VOL1033	VOL1034	
SRCGROUP	VOLUME	VOL1045	VOL1049	VOL1050	VOL1052	VOL1053	VOL1057	VOL1068	
SRCGROUP	VOLUME	VOL1073	VOL1075	VOL1080	VOL1091	VOL1092	VOL1096	VOL1098	
SRCGROUP	VOLUME	VOL1103	VOL1114	VOL1115	VOL1119	VOL1121	VOL1122	VOL1126	
SRCGROUP	VOLUME	VOL1137	VOL1138	VOL1141	VOL1142	VOL1144	VOL1145	VOL1146	
SRCGROUP	VOLUME	VOL1147	VOL1148	VOL1149	VOL1160	VOL1161	VOL1162	VOL1163	
SRCGROUP	VOLUME	VOL1164	VOL1165	VOL1190	VOL1191	VOL1192	VOL1193	VOL1194	
SRCGROUP	VOLUME	VOL1195	VOL1206	VOL1207	VOL1208	VOL1209	VOL1210	VOL1211	
SRCGROUP	VOLUME	VOL1212	VOL1213	VOL1218	VOL1229	VOL1230	VOL1234	VOL1235	
SRCGROUP	VOLUME	VOL1236	VOL1241	VOL1252	VOL1253	VOL1258	VOL1259	VOL1264	
SRCGROUP	VOLUME	VOL1275	VOL1276	VOL1281	VOL1282	VOL1287	VOL1298	VOL1299	
SRCGROUP	VOLUME	VOL1303	VOL1304	VOL1305	VOL1306	VOL1310	VOL1321	VOL1322	
SRCGROUP	VOLUME	VOL1326	VOL1327	VOL1328	VOL1329	VOL1330	VOL1331	VOL1332	
SRCGROUP	VOLUME	VOL1333	VOL1344	VOL1345	VOL1346	VOL1347	VOL1348	VOL1349	
SRCGROUP	VOLUME	VOL1355	VOL1356	VOL1368	VOL1369	VOL1370	VOL1371	VOL1378	
SRCGROUP	VOLUME	VOL1393	VOL1394	VOL1401	VOL1416	VOL1417	VOL1424	VOL1439	
SRCGROUP	VOLUME	VOL1440	VOL1441	VOL1442	VOL1443	VOL1444	VOL1445	VOL1446	
SRCGROUP	VOLUME	VOL1447	VOL1462	VOL1463	VOL1464	VOL1465	VOL1466	VOL1467	
SRCGROUP	VOLUME	VOL1468	VOL1469	VOL1470					
SRCGROUP	LINE_VOL	L0000001	L0000002	L0000003	L0000004	L0000005	L0000006		
SRCGROUP	LINE_VOL	L0000007	L0000008	L0000009	L0000010	L0000011	L0000012		
SRCGROUP	LINE_VOL	L0000013	L0000014	L0000015	L0000016	L0000017	L0000018		
SRCGROUP	LINE_VOL	L0000019	L0000020	L0000021	L0000022	L0000023	L0000024		
SRCGROUP	LINE_VOL	L0000025	L0000026	L0000027	L0000028	L0000029	L0000030		
SRCGROUP	LINE_VOL	L0000031	L0000032	L0000033	L0000034	L0000035	L0000036		
SRCGROUP	LINE_VOL	L0000037	L0000038	L0000039	L0000040	L0000041	L0000042		
SRCGROUP	LINE_VOL	L0000043	L0000044	L0000045	L0000046	L0000047	L0000048		
SRCGROUP	LINE_VOL	L0000049	L0000050	L0000051	L0000052	L0000053	L0000054		
SRCGROUP	LINE_VOL	L0000055	L0000056	L0000057	L0000058	L0000059	L0000060		
SRCGROUP	LINE_VOL	L0000061	L0000062	L0000063	L0000064	L0000065	L0000066		
SRCGROUP	LINE_VOL	L0000067	L0000068	L0000069	L0000070	L0000071	L0000072		
SRCGROUP	LINE_VOL	L0000073	L0000074	L0000075	L0000076	L0000077	L0000078		
SRCGROUP	LINE_VOL	L0000079	L0000080	L0000081	L0000082	L0000083	L0000084		
SRCGROUP	LINE_VOL	L0000085	L0000086	L0000087	L0000088	L0000089	L0000090		
SRCGROUP	LINE_VOL	L0000091	L0000092	L0000093	L0000094	L0000095	L0000096		
SRCGROUP	LINE_VOL	L0000097	L0000098	L0000099	L0000100	L0000101	L0000102		
SRCGROUP	LINE_VOL	L0000103	L0000104	L0000105	L0000106	L0000107	L0000108		
SRCGROUP	LINE_VOL	L0000109	L0000110	L0000111	L0000112	L0000113	L0000114		
SRCGROUP	LINE_VOL	L0000115	L0000116	L0000117	L0000118	L0000119	L0000120		
SRCGROUP	LINE_VOL	L0000121	L0000122	L0000123	L0000124	L0000125	L0000126		
SRCGROUP	LINE_VOL	L0000127	L0000128	L0000129	L0000130	L0000131	L0000132		
SRCGROUP	LINE_VOL	L0000133	L0000134	L0000135	L0000136	L0000137	L0000138		
SRCGROUP	LINE_VOL	L0000139	L0000140	L0000141	L0000142	L0000143	L0000144		
SRCGROUP	LINE_VOL	L0000145	L0000146	L0000147	L0000148	L0000149	L0000150		
SRCGROUP	LINE_VOL	L0000151	L0000152	L0000153	L0000154	L0000155	L0000156		
SRCGROUP	LINE_VOL	L0000157	L0000158	L0000159	L0000160	L0000161	L0000162		
SRCGROUP	LINE_VOL	L0000163	L0000164	L0000165	L0000166	L0000167	L0000168		
SRCGROUP	LINE_VOL	L0000169	L0000170	L0000171	L0000172	L0000173	L0000174		

SRCGROUP	LINE_VOL	L0000175	L0000176	L0000177	L0000178	L0000179	L0000180
SRCGROUP	LINE_VOL	L0000181	L0000182	L0000183	L0000184	L0000185	L0000186
SRCGROUP	LINE_VOL	L0000187	L0000188	L0000189	L0000190	L0000191	L0000192
SRCGROUP	LINE_VOL	L0000193	L0000194	L0000195	L0000196	L0000197	L0000198
SRCGROUP	LINE_VOL	L0000199	L0000200	L0000201	L0000202	L0000203	L0000204
SRCGROUP	LINE_VOL	L0000205	L0000206	L0000207	L0000208	L0000209	L0000210
SRCGROUP	LINE_VOL	L0000211	L0000212	L0000213	L0000214	L0000215	L0000216
SRCGROUP	LINE_VOL	L0000217	L0000218	L0000219	L0000220	L0000221	L0000222
SRCGROUP	LINE_VOL	L0000223	L0000224	L0000225	L0000226	L0000227	L0000228
SRCGROUP	LINE_VOL	L0000229	L0000230	L0000231	L0000232	L0000233	L0000234
SRCGROUP	LINE_VOL	L0000235	L0000236	L0000237	L0000238	L0000239	L0000240
SRCGROUP	LINE_VOL	L0000241	L0000242	L0000243	L0000244	L0000245	L0000246
SRCGROUP	LINE_VOL	L0000247	L0000248	L0000249	L0000250	L0000251	L0000252
SRCGROUP	LINE_VOL	L0000253	L0000254	L0000255	L0000256	L0000257	L0000258
SRCGROUP	LINE_VOL	L0000259	L0000260	L0000261	L0000262	L0000263	L0000264
SRCGROUP	LINE_VOL	L0000265	L0000266	L0000267	L0000268	L0000269	L0000270
SRCGROUP	LINE_VOL	L0000271	L0000272	L0000273	L0000274	L0000275	L0000276
SRCGROUP	LINE_VOL	L0000277	L0000278	L0000279	L0000280	L0000281	L0000282
SRCGROUP	LINE_VOL	L0000283	L0000284	L0000285	L0000286	L0000287	L0000288
SRCGROUP	LINE_VOL	L0000289	L0000290	L0000291	L0000292	L0000293	L0000294
SRCGROUP	LINE_VOL	L0000295	L0000296	L0000297	L0000298	L0000299	L0000300
SRCGROUP	LINE_VOL	L0000301	L0000302	L0000303	L0000304	L0000305	L0000306
SRCGROUP	LINE_VOL	L0000307	L0000308	L0000309	L0000310	L0000311	L0000312
SRCGROUP	LINE_VOL	L0000313	L0000314	L0000315	L0000316	L0000317	L0000318
SRCGROUP	LINE_VOL	L0000319	L0000320	L0000321	L0000322	L0000323	L0000324
SRCGROUP	LINE_VOL	L0000325	L0000326	L0000327	L0000328	L0000329	L0000330
SRCGROUP	LINE_VOL	L0000331	L0000332	L0000333	L0000334	L0000335	L0000336
SRCGROUP	LINE_VOL	L0000337	L0000338	L0000339	L0000340	L0000341	L0000342
SRCGROUP	LINE_VOL	L0000343	L0000344	L0000345	L0000346	L0000347	L0000348
SRCGROUP	LINE_VOL	L0000349	L0000350	L0000351	L0000352	L0000353	L0000354
SRCGROUP	LINE_VOL	L0000355	L0000356	L0000357	L0000358	L0000359	L0000360
SRCGROUP	LINE_VOL	L0000361	L0000362	L0000363	L0000364	L0000365	L0000366
SRCGROUP	LINE_VOL	L0000367	L0000368	L0000369	L0000370	L0000371	L0000372
SRCGROUP	LINE_VOL	L0000373	L0000374	L0000375	L0000376	L0000377	L0000378
SRCGROUP	LINE_VOL	L0000379	L0000380	L0000381	L0000382	L0000383	L0000384
SRCGROUP	LINE_VOL	L0000385	L0000386	L0000387	L0000388	L0000389	L0000390
SRCGROUP	LINE_VOL	L0000391	L0000392	L0000393	L0033786	L0033787	L0033788
SRCGROUP	LINE_VOL	L0033789	L0033790	L0033791	L0033792	L0033793	L0033794
SRCGROUP	LINE_VOL	L0033795	L0033796	L0033797	L0033798	L0033799	L0033800
SRCGROUP	LINE_VOL	L0033801	L0033802	L0033803	L0033804	L0033805	L0033806
SRCGROUP	LINE_VOL	L0033807	L0033808	L0033809	L0033810	L0033811	L0033812
SRCGROUP	LINE_VOL	L0033813	L0033814	L0033815	L0033816	L0033817	L0033818
SRCGROUP	LINE_VOL	L0033819	L0033820	L0033821	L0033822	L0033823	L0033824
SRCGROUP	LINE_VOL	L0033825	L0033826	L0033827	L0033828	L0033829	L0033830
SRCGROUP	LINE_VOL	L0033831	L0033832	L0033833	L0033834	L0033835	L0033836
SRCGROUP	LINE_VOL	L0033837	L0033838	L0033839	L0033840	L0033841	L0033842
SRCGROUP	LINE_VOL	L0033843	L0033844	L0033845	L0033846	L0033847	L0033848
SRCGROUP	LINE_VOL	L0033849	L0033850	L0033851	L0033852	L0033853	L0033854
SRCGROUP	LINE_VOL	L0033855	L0033856	L0033857	L0033858	L0033859	L0033860
SRCGROUP	LINE_VOL	L0033861	L0033862	L0033863	L0033864	L0033865	L0033866
SRCGROUP	LINE_VOL	L0033867	L0033868	L0033869	L0033870	L0033871	L0033872
SRCGROUP	LINE_VOL	L0033873	L0033874	L0033875	L0033876	L0033877	L0033878
SRCGROUP	LINE_VOL	L0033879	L0033880	L0033881	L0033882	L0033883	L0033884
SRCGROUP	LINE_VOL	L0033885	L0033886	L0033887	L0033888	L0033889	L0033890
SRCGROUP	LINE_VOL	L0033891	L0033892	L0033893	L0033894	L0033895	L0033896
SRCGROUP	LINE_VOL	L0033897	L0033898	L0033899	L0033900	L0033901	L0033902

SRCGROUP	LINE_VOL	L0033903	L0033904	L0033905	L0033906	L0033907	L0033908
SRCGROUP	LINE_VOL	L0033909	L0033910	L0033911	L0033912	L0033913	L0033914
SRCGROUP	LINE_VOL	L0033915	L0033916	L0033917	L0033918	L0033919	L0033920
SRCGROUP	LINE_VOL	L0033921	L0033922	L0033923	L0033924	L0033925	L0033926
SRCGROUP	LINE_VOL	L0033927	L0033928	L0033929	L0033930	L0033931	L0033932
SRCGROUP	LINE_VOL	L0033933	L0033934	L0033935	L0033936	L0033937	L0033938
SRCGROUP	LINE_VOL	L0033939	L0033940	L0033941	L0033942	L0033943	L0033944
SRCGROUP	LINE_VOL	L0033945	L0033946	L0033947	L0033948	L0033949	L0033950
SRCGROUP	LINE_VOL	L0033951	L0033952	L0033953	L0033954	L0033955	L0033956
SRCGROUP	LINE_VOL	L0033957	L0033958	L0033959	L0033960	L0033961	L0033962
SRCGROUP	LINE_VOL	L0033963	L0033964	L0033965	L0033966	L0033967	L0033968
SRCGROUP	LINE_VOL	L0033969	L0033970	L0033971	L0033972	L0033973	L0033974
SRCGROUP	LINE_VOL	L0033975	L0033976	L0033977	L0033978	L0033979	L0033980
SRCGROUP	LINE_VOL	L0033981	L0033982	L0033983	L0033984	L0033985	L0033986
SRCGROUP	LINE_VOL	L0033987	L0033988	L0033989	L0033990	L0033991	L0033992
SRCGROUP	LINE_VOL	L0033993	L0033994	L0033995	L0033996	L0033997	L0033998
SRCGROUP	LINE_VOL	L0033999	L0034000	L0034001	L0034002	L0034003	L0034004
SRCGROUP	LINE_VOL	L0034005	L0034006	L0034007	L0034008	L0034009	L0034010
SRCGROUP	LINE_VOL	L0034011	L0034012	L0034013	L0034014	L0034015	L0034016
SRCGROUP	LINE_VOL	L0034017	L0034018	L0034019	L0034020	L0034021	L0034022
SRCGROUP	LINE_VOL	L0034023	L0034024	L0034025	L0034026	L0034027	L0034028
SRCGROUP	LINE_VOL	L0034029	L0034030	L0034031	L0034032	L0034033	L0034034
SRCGROUP	LINE_VOL	L0034035	L0034036	L0034037	L0034038	L0034039	L0034040
SRCGROUP	LINE_VOL	L0034041	L0034042	L0034043	L0034044	L0034045	L0034046
SRCGROUP	LINE_VOL	L0034047	L0034048	L0034049	L0034050	L0034051	L0034052
SRCGROUP	LINE_VOL	L0034053	L0034054	L0034055	L0034056	L0034057	L0034058
SRCGROUP	LINE_VOL	L0034059	L0034060	L0034061	L0034062	L0034063	L0034064
SRCGROUP	LINE_VOL	L0034065	L0034066	L0034067	L0034068	L0034069	L0034070
SRCGROUP	LINE_VOL	L0034071	L0034072	L0034073	L0034074	L0034075	L0034076
SRCGROUP	LINE_VOL	L0034077	L0034078	L0034079	L0034080	L0034081	L0034082
SRCGROUP	LINE_VOL	L0034083	L0034084	L0034085	L0034086	L0034087	L0034088
SRCGROUP	LINE_VOL	L0034089	L0034090	L0034091	L0034092	L0034093	L0034094
SRCGROUP	LINE_VOL	L0034095	L0034096	L0034097	L0034098	L0034099	L0034100
SRCGROUP	LINE_VOL	L0034101	L0034102	L0034103	L0034104	L0034105	L0034106
SRCGROUP	LINE_VOL	L0034107	L0034108	L0034109	L0034110	L0034111	L0034112
SRCGROUP	LINE_VOL	L0034113	L0034114	L0034115	L0034116	L0034117	L0034118
SRCGROUP	LINE_VOL	L0034119	L0034120	L0034121	L0034122	L0034123	L0034124
SRCGROUP	LINE_VOL	L0034125	L0034126	L0034127	L0034128	L0034129	L0034130
SRCGROUP	LINE_VOL	L0034131	L0034132	L0034133	L0034134	L0034135	L0034136
SRCGROUP	LINE_VOL	L0034137	L0034138	L0034139	L0034140	L0034141	L0034142
SRCGROUP	LINE_VOL	L0034143	L0034144	L0034145	L0034146	L0034147	L0034148
SRCGROUP	LINE_VOL	L0034149	L0034150	L0034151	L0034152	L0034153	L0034154
SRCGROUP	LINE_VOL	L0034155	L0034156	L0034157	L0034158	L0034159	L0034160
SRCGROUP	LINE_VOL	L0034161	L0034162	L0034163	L0034164	L0034165	L0034166
SRCGROUP	LINE_VOL	L0034167	L0034168	L0034169	L0034170	L0034171	L0034172
SRCGROUP	LINE_VOL	L0034173	L0034174	L0034175	L0034176	L0034177	L0034178
SRCGROUP	LINE_VOL	L0034179	L0034180	L0034181	L0034182	L0034183	L0034184
SRCGROUP	LINE_VOL	L0034185	L0034186	L0034187	L0034188	L0034189	L0034190
SRCGROUP	LINE_VOL	L0034191	L0034192	L0034193	L0034194	L0034195	L0034196
SRCGROUP	LINE_VOL	L0034197	L0034198	L0034199	L0034200	L0034201	L0034202
SRCGROUP	LINE_VOL	L0034203	L0034204	L0034205	L0034206	L0034207	L0034208
SRCGROUP	LINE_VOL	L0034209	L0034210	L0034211	L0034212	L0034213	L0034214
SRCGROUP	LINE_VOL	L0034215	L0034216	L0034217	L0034218	L0034219	L0034220
SRCGROUP	LINE_VOL	L0034221	L0034222	L0034223	L0034224	L0034225	L0034226
SRCGROUP	LINE_VOL	L0034227	L0034228	L0034229	L0034230	L0034231	L0034232
SRCGROUP	LINE_VOL	L0034233	L0034234	L0034235	L0034236	L0034237	L0034238

SRCGROUP	LINE_VOL	L0034239	L0034240	L0034241	L0034242	L0034243	L0034244
SRCGROUP	LINE_VOL	L0034245	L0034246	L0034247	L0034248	L0034249	L0034250
SRCGROUP	LINE_VOL	L0034251	L0034252	L0034253	L0034254	L0034255	L0034256
SRCGROUP	LINE_VOL	L0034257	L0034258	L0034259	L0034260	L0034261	L0034262
SRCGROUP	LINE_VOL	L0034263	L0034264	L0034265	L0034266	L0034267	L0034268
SRCGROUP	LINE_VOL	L0034269	L0034270	L0034271	L0034272	L0034273	L0034274
SRCGROUP	LINE_VOL	L0034275	L0034276	L0034277	L0034278	L0034279	L0034280
SRCGROUP	LINE_VOL	L0034281	L0034282	L0034283	L0034284	L0034285	L0034286
SRCGROUP	LINE_VOL	L0034287	L0034288	L0034289	L0034290	L0034291	L0034292
SRCGROUP	LINE_VOL	L0034293	L0034294	L0034295	L0034296	L0034297	L0034298
SRCGROUP	LINE_VOL	L0034299	L0034300	L0034301	L0034302	L0034303	L0034304
SRCGROUP	LINE_VOL	L0034305	L0034306	L0034307	L0034308	L0034309	L0034310
SRCGROUP	LINE_VOL	L0034311	L0034312	L0034313	L0034314	L0034315	L0034316
SRCGROUP	LINE_VOL	L0034317	L0034318	L0034319	L0034320	L0034321	L0034322
SRCGROUP	LINE_VOL	L0034323	L0034324	L0034325	L0034326	L0034327	L0034328
SRCGROUP	LINE_VOL	L0034329	L0034330	L0034331	L0034332	L0034333	L0034334
SRCGROUP	LINE_VOL	L0034335	L0034336	L0034337	L0034338	L0034339	L0034340
SRCGROUP	LINE_VOL	L0034341	L0034342	L0034343	L0034344	L0034345	L0034346
SRCGROUP	LINE_VOL	L0034347	L0034348	L0034349	L0034350	L0034351	L0034352
SRCGROUP	LINE_VOL	L0034353	L0034354	L0034355	L0034356	L0034357	L0034358
SRCGROUP	LINE_VOL	L0034359	L0034360	L0034361	L0034362	L0034363	L0034364
SRCGROUP	LINE_VOL	L0034365	L0034366	L0034367	L0034368	L0034369	L0034370
SRCGROUP	LINE_VOL	L0034371	L0034372	L0034373	L0034374	L0034375	L0034376
SRCGROUP	LINE_VOL	L0034377	L0034378	L0034379	L0034380	L0034381	L0034382
SRCGROUP	LINE_VOL	L0034383	L0034384	L0034385	L0034386	L0034387	L0034388
SRCGROUP	LINE_VOL	L0034389	L0034390	L0034391	L0034392	L0034393	L0034394
SRCGROUP	LINE_VOL	L0034395	L0034396	L0034397	L0034398	L0034399	L0034400
SRCGROUP	LINE_VOL	L0034401	L0034402	L0034403	L0034404	L0034405	L0034406
SRCGROUP	LINE_VOL	L0034407	L0034408	L0034409	L0034410	L0034411	L0034412
SRCGROUP	LINE_VOL	L0034413	L0034414	L0034415	L0034416	L0034417	L0034418
SRCGROUP	LINE_VOL	L0034419	L0034420	L0034421	L0034422	L0034423	L0034424
SRCGROUP	LINE_VOL	L0034425	L0034426	L0034427	L0034428	L0034429	L0034430
SRCGROUP	LINE_VOL	L0034431	L0034432	L0034433	L0034434	L0034435	L0034436
SRCGROUP	LINE_VOL	L0034437	L0034438	L0034439	L0034440	L0034441	L0034442
SRCGROUP	LINE_VOL	L0034443	L0034444	L0034445	L0034446	L0034447	L0034448
SRCGROUP	LINE_VOL	L0034449	L0034450	L0034451	L0034452	L0034453	L0034454
SRCGROUP	LINE_VOL	L0034455	L0034456	L0034457	L0034458	L0034459	L0034460
SRCGROUP	LINE_VOL	L0034461	L0034462	L0034463	L0034464	L0034465	L0034466
SRCGROUP	LINE_VOL	L0034467	L0034468	L0034469	L0034470	L0034471	L0034472
SRCGROUP	LINE_VOL	L0034473	L0034474	L0034475	L0034476	L0034477	L0034478
SRCGROUP	LINE_VOL	L0034479	L0034480	L0034481	L0034482	L0034483	L0034484
SRCGROUP	LINE_VOL	L0034485	L0034486	L0034487	L0034488	L0034489	L0034490
SRCGROUP	LINE_VOL	L0034491	L0034492	L0034493	L0034494	L0034495	L0034496
SRCGROUP	LINE_VOL	L0034497	L0034498	L0034499	L0034500	L0034501	L0034502
SRCGROUP	LINE_VOL	L0034503	L0034504	L0034505	L0034506	L0034507	L0034508
SRCGROUP	LINE_VOL	L0034509	L0034510	L0034511	L0034512	L0034513	L0034514
SRCGROUP	LINE_VOL	L0034515	L0034516	L0034517	L0034518	L0034519	L0034520
SRCGROUP	LINE_VOL	L0034521	L0034522	L0034523	L0034524	L0034525	L0034526
SRCGROUP	LINE_VOL	L0034527	L0034528	L0034529	L0034530	L0034531	L0034532
SRCGROUP	LINE_VOL	L0034533	L0034534	L0034535	L0034536	L0034537	L0034538
SRCGROUP	LINE_VOL	L0034539	L0034540	L0034541	L0034542	L0034543	L0034544
SRCGROUP	LINE_VOL	L0034545	L0034546	L0034547	L0034548	L0034549	L0034550
SRCGROUP	LINE_VOL	L0034551	L0034552	L0034553	L0034554	L0034555	L0034556
SRCGROUP	ALL						

SO FINISHED

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\*\* AERMOD Receptor Pathway

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RE STARTING

INCLUDED Roseville.rou

RE FINISHED

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\*\* AERMOD Meteorology Pathway

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ME STARTING

SURFFILE "Met Data\14-18.SFC"

PROFFILE "Met Data\14-18.PFL"

SURFDATA 93225 2014

UAIRDATA 23230 2014 OAKLAND/WSO\_AP

PROFBASE 88.58 FEET

STARTEND 2014 1 1 1 2017 12 31 24

ME FINISHED

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\*\*\*\*\*

\*\* AERMOD Output Pathway

\*\*\*\*\*

\*\*

\*\*

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

\*\* Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST Roseville.AD\01H1GALL.PLT 31

PLOTFILE 1 POINT\_DG 1ST Roseville.AD\01H1G001.PLT 32

PLOTFILE 1 POINT\_TR 1ST Roseville.AD\01H1G002.PLT 33

PLOTFILE 1 VOLUME 1ST Roseville.AD\01H1G003.PLT 34

PLOTFILE 1 LINE\_VOL 1ST Roseville.AD\01H1G004.PLT 35

PLOTFILE PERIOD ALL Roseville.AD\PE00GALL.PLT 36

PLOTFILE PERIOD POINT\_DG Roseville.AD\PE00G001.PLT 37

PLOTFILE PERIOD POINT\_TR Roseville.AD\PE00G002.PLT 38

PLOTFILE PERIOD VOLUME Roseville.AD\PE00G003.PLT 39

PLOTFILE PERIOD LINE\_VOL Roseville.AD\PE00G004.PLT 40

SUMMFILE Roseville.sum

OU FINISHED

\*\*\* Message Summary For AERMOD Model Setup \*\*\*

----- Summary of Total Messages -----

A Total of	0 Fatal Error Message(s)
A Total of	7 Warning Message(s)
A Total of	0 Informational Message(s)

\*\*\*\*\* FATAL ERROR MESSAGES \*\*\*\*\*

\*\*\* NONE \*\*\*

\*\*\*\*\* WARNING MESSAGES \*\*\*\*\*

SO W320 3385 PPARM: Input Parameter May Be Out-of-Range for Parameter VS  
 SO W320 3413 PPARM: Input Parameter May Be Out-of-Range for Parameter VS  
 SO W320 3416 PPARM: Input Parameter May Be Out-of-Range for Parameter VS  
 SO W320 3428 PPARM: Input Parameter May Be Out-of-Range for Parameter VS  
 SO W320 3429 PPARM: Input Parameter May Be Out-of-Range for Parameter VS  
 ME W186 12117 MEOPEN: THRESH\_1MIN 1-min ASOS wind speed threshold used 0.50  
 ME W187 12117 MEOPEN: ADJ\_U\* Option for Stable Low Winds used in AERMET

\*\*\*\*\*  
 \*\*\* SETUP Finishes Successfully \*\*\*  
 \*\*\*\*\*

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 \*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* MODEL SETUP OPTIONS SUMMARY \*\*\*

-----

\*\*Model Is Setup For Calculation of Average CONCentration Values.

-- DEPOSITION LOGIC --

\*\*NO GAS DEPOSITION Data Provided.  
 \*\*NO PARTICLE DEPOSITION Data Provided.  
 \*\*Model Uses NO DRY DEPLETION. DRYDPLT = F  
 \*\*Model Uses NO WET DEPLETION. WETDPLT = F

\*\*Model Uses RURAL Dispersion Only.

\*\*Model Uses Regulatory DEFAULT Options:

1. Stack-tip Downwash.
2. Model Accounts for ELEVated Terrain Effects.
3. Use Calms Processing Routine.
4. Use Missing Data Processing Routine.
5. No Exponential Decay.

\*\*Other Options Specified:

- ADJ\_U\* - Use ADJ\_U\* option for SBL in AERMET
- CCVR\_Sub - Meteorological data includes CCVR substitutions
- TEMP\_Sub - Meteorological data includes TEMP substitutions

\*\*Model Assumes No FLAGPOLE Receptor Heights.

\*\*The User Specified a Pollutant Type of: PM<sub>10</sub>

\*\*Model Calculates 1 Short Term Average(s) of: 1-HR  
and Calculates PERIOD Averages

\*\*This Run Includes: 1643 Source(s); 5 Source Group(s); and 4718 Receptor(s)

with: 52 POINT(s), including  
0 POINTCAP(s) and 0 POINTHOR(s)  
and: 1591 VOLUME source(s)  
and: 0 AREA type source(s)  
and: 0 LINE source(s)  
and: 0 RLINE/RLINEXT source(s)  
and: 0 OPENPIT source(s)  
and: 0 BUOYANT LINE source(s) with a total of 0 line(s)

\*\*Model Set To Continue RUNNING After the Setup Testing.

\*\*The AERMET Input Meteorological Data Version Date: 19191

\*\*Output Options Selected:

Model Outputs Tables of PERIOD Averages by Receptor  
Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE  
Keyword)  
Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)  
Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

\*\*NOTE: The Following Flags May Appear Following CONC Values: c for Calm Hours  
m for Missing Hours  
b for Both Calm and

Missing Hours

\*\*Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) = 27.00 ; Decay Coef. =  
0.000 ; Rot. Angle = 0.0  
Emission Units = GRAMS/SEC ; Emission  
Rate Unit Factor = 0.10000E+07  
Output Units = MICROGRAMS/M\*\*3

\*\*Approximate Storage Requirements of Model = 8.1 MB of RAM.

\*\*Input Runstream File: aermod.inp

\*\*Output Print File: aermod.out

\*\*Detailed Error/Message File: Roseville.err

\*\*File for Summary of Results: Roseville.sum

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* POINT SOURCE DATA \*\*\*

STACK SOURCE DIAMETER ID (METERS)	BLDG EXISTS	NUMBER URBAN PART. SOURCE CATS.	EMISSION CAP/ (GRAMS/SEC) HOR	RATE EMIS SCALAR VARY BY	X	Y	BASE ELEV. (METERS)	STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	STACK EXIT VEL. (M/SEC)
TRU1 0.04	YES	0	0.21277E-01	639396.2	4296452.1		24.5	3.96	501.00	49.00
TRU2 0.04	YES	0	0.21277E-01	639390.7	4296647.9		25.4	3.96	501.00	49.00
TRU3 0.04	YES	0	0.21277E-01	639263.6	4296466.5		24.1	3.96	501.00	49.00
TRU4 0.04	YES	0	0.21277E-01	639357.3	4296810.8		24.5	3.96	501.00	49.00
TRU5 0.04	YES	0	0.21277E-01	639237.1	4296074.3		23.2	3.96	501.00	49.00
TRU6 0.04	YES	0	0.21277E-01	639282.5	4296654.9		25.1	3.96	501.00	49.00
TRU7 0.04	YES	0	0.21277E-01	639236.8	4296099.6		23.4	3.96	501.00	49.00
DG_2 0.04	YES	0	0.20000E+00	639270.1	4296496.3		24.5	4.37	773.15	2648.55
TRU8 0.04	YES	0	0.21277E-01	639237.0	4296123.7		23.4	3.96	501.00	49.00
TRU9 0.04	YES	0	0.21277E-01	639238.3	4295523.4		26.9	3.96	501.00	49.00
TRU10 0.04	YES	0	0.21277E-01	639354.2	4296022.5		23.2	3.96	501.00	49.00
TRU11 0.04	YES	0	0.21277E-01	639354.1	4296071.8		23.2	3.96	501.00	49.00
TRU12 0.04	YES	0	0.21277E-01	639354.0	4296047.7		23.2	3.96	501.00	49.00
TRU13 0.04	YES	0	0.21277E-01	639354.2	4295946.4		23.1	3.96	501.00	49.00
TRU14 0.04	YES	0	0.21277E-01	639354.1	4295995.7		23.2	3.96	501.00	49.00
TRU15 0.04	YES	0	0.21277E-01	639354.0	4295971.6		23.2	3.96	501.00	49.00
TRU16 0.04	YES	0	0.21277E-01	639352.3	4295920.1		22.9	3.96	501.00	49.00
TRU17 0.04	YES	0	0.21277E-01	639352.5	4295894.9		23.2	3.96	501.00	49.00
TRU18 0.04	YES	0	0.21277E-01	639236.4	4295962.8		22.9	3.96	501.00	49.00
TRU19		0	0.21277E-01	639236.2	4295938.7		23.0	3.96	501.00	49.00

0.04	YES	NO	NO	HROFDY						
TRU20		0	0.21277E-01	639236.5	4295913.5	23.3	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU21		0	0.21277E-01	639235.6	4295891.0	23.5	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU22		0	0.21277E-01	639236.6	4295709.2	26.6	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU23		0	0.21277E-01	639237.4	4295781.0	25.8	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU24		0	0.21277E-01	639237.2	4295756.9	26.3	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU25		0	0.21277E-01	639237.4	4295731.7	26.5	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU26		0	0.21277E-01	639355.6	4295708.7	25.9	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU27		0	0.21277E-01	639356.4	4295780.6	25.6	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU28		0	0.21277E-01	639356.2	4295756.5	25.9	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU29		0	0.21277E-01	639356.4	4295731.2	25.9	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU30		0	0.21277E-01	639354.0	4295528.8	27.4	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU31		0	0.21277E-01	639354.8	4295600.6	27.1	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU32		0	0.21277E-01	639354.6	4295576.5	27.1	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU33		0	0.21277E-01	639354.9	4295551.2	27.3	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU34		0	0.21277E-01	639236.5	4295553.7	26.9	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
DG_5		0	0.20000E+00	639237.3	4295636.9	27.3	4.37	773.15	2642.60	
0.05	YES	NO	NO	HROFDY						
TRU35		0	0.21277E-01	639237.2	4295601.4	27.2	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
TRU36		0	0.21277E-01	639237.4	4295576.2	27.0	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						
DG_1		0	0.20000E+00	639383.3	4296598.8	24.5	4.37	773.15	2648.55	
0.04	YES	NO	NO	HROFDY						
TRU37		0	0.21277E-01	639363.2	4295439.5	27.4	3.96	501.00	49.00	
0.04	YES	NO	NO	HROFDY						

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* POINT SOURCE DATA \*\*\*

STACK	BLDG	NUMBER	EMISSION	RATE	BASE	STACK	STACK	STACK
SOURCE	PART.	URBAN	CAP/	EMIS	ELEV.	HEIGHT	TEMP.	EXIT
DIAMETER	EXISTS	SOURCE	HOR	SCALAR				VEL.
			(GRAMS/SEC)	X	Y			

ID CATS. (METERS) (METERS) (METERS) (METERS) (DEG.K) (M/SEC)  
(METERS) VARY BY  
-----  
-----

TRU38		0	0.21277E-01	639387.4	4295439.7	27.4	3.96	501.00	49.00
0.04	YES	NO	NO	HROFDY					
TRU39		0	0.21277E-01	639410.2	4295439.1	27.4	3.96	501.00	49.00
0.04	YES	NO	NO	HROFDY					
TRU40		0	0.21277E-01	639108.8	4295439.4	27.2	3.96	501.00	49.00
0.04	YES	NO	NO	HROFDY					
TRU41		0	0.21277E-01	639085.9	4295439.9	27.2	3.96	501.00	49.00
0.04	YES	NO	NO	HROFDY					
TRU42		0	0.21277E-01	639061.7	4295439.8	27.4	3.96	501.00	49.00
0.04	YES	NO	NO	HROFDY					
TRU43		0	0.21277E-01	639133.6	4295439.4	27.2	3.96	501.00	49.00
0.04	YES	NO	NO	HROFDY					
TRU44		0	0.21277E-01	639157.8	4295439.6	27.2	3.96	501.00	49.00
0.04	YES	NO	NO	HROFDY					
TRU45		0	0.21277E-01	639180.7	4295439.0	27.2	3.96	501.00	49.00
0.04	YES	NO	NO	HROFDY					
TRU46		0	0.21277E-01	639204.2	4295438.4	27.1	3.96	501.00	49.00
0.04	YES	NO	NO	HROFDY					
TRU47		0	0.21277E-01	639228.4	4295438.6	27.1	3.96	501.00	49.00
0.04	YES	NO	NO	HROFDY					
DG_4		0	0.20000E+00	639322.1	4295444.0	27.1	4.37	773.15	2648.55
0.04	YES	NO	NO	HROFDY					
DG_3		0	0.20000E+00	639053.8	4296112.2	21.7	4.37	773.15	2648.55
0.04	YES	NO	NO	HROFDY					

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.	
SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE	SCALAR	VARY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID	CATS.	BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)

L0000001		0	0.25445E-02	639301.3	4295280.2	27.6	3.40	3.95	3.16
NO	HROFDY								
L0000002		0	0.25445E-02	639309.8	4295280.3	27.6	3.40	3.95	3.16
NO	HROFDY								
L0000003		0	0.25445E-02	639318.3	4295280.3	27.6	3.40	3.95	3.16
NO	HROFDY								
L0000004		0	0.25445E-02	639326.8	4295280.4	27.6	3.40	3.95	3.16

NO	HROFDY								
L0000005		0	0.25445E-02	639335.3	4295280.4	27.6	3.40	3.95	3.16
NO	HROFDY								
L0000006		0	0.25445E-02	639343.8	4295280.5	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000007		0	0.25445E-02	639352.3	4295280.5	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000008		0	0.25445E-02	639360.8	4295280.6	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000009		0	0.25445E-02	639369.3	4295280.6	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000010		0	0.25445E-02	639377.8	4295280.7	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000011		0	0.25445E-02	639386.3	4295280.7	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000012		0	0.25445E-02	639394.8	4295280.8	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000013		0	0.25445E-02	639403.3	4295280.8	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000014		0	0.25445E-02	639411.8	4295280.9	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000015		0	0.25445E-02	639420.3	4295281.0	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000016		0	0.25445E-02	639428.8	4295281.0	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000017		0	0.25445E-02	639437.3	4295281.1	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000018		0	0.25445E-02	639445.8	4295281.1	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000019		0	0.25445E-02	639454.3	4295281.2	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000020		0	0.25445E-02	639462.8	4295281.2	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000021		0	0.25445E-02	639471.3	4295281.3	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000022		0	0.25445E-02	639479.8	4295281.3	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000023		0	0.25445E-02	639488.3	4295281.4	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000024		0	0.25445E-02	639496.8	4295281.4	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000025		0	0.25445E-02	639505.3	4295281.5	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000026		0	0.25445E-02	639513.8	4295281.5	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000027		0	0.25445E-02	639522.3	4295281.7	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000028		0	0.25445E-02	639530.8	4295281.8	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000029		0	0.25445E-02	639539.3	4295282.0	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000030		0	0.25445E-02	639547.8	4295282.2	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000031		0	0.25445E-02	639556.3	4295282.4	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000032		0	0.25445E-02	639564.8	4295282.5	27.7	3.40	3.95	3.16

NO HROFDY  
 L0000033 0 0.25445E-02 639573.3 4295282.7 27.7 3.40 3.95 3.16  
 NO HROFDY  
 L0000034 0 0.25445E-02 639581.8 4295282.9 27.7 3.40 3.95 3.16  
 NO HROFDY  
 L0000035 0 0.25445E-02 639590.3 4295283.1 27.7 3.40 3.95 3.16  
 NO HROFDY  
 L0000036 0 0.25445E-02 639598.8 4295283.2 27.7 3.40 3.95 3.16  
 NO HROFDY  
 L0000037 0 0.25445E-02 639606.9 4295285.4 27.7 3.40 3.95 3.16  
 NO HROFDY  
 L0000038 0 0.25445E-02 639615.0 4295288.0 27.7 3.40 3.95 3.16  
 NO HROFDY  
 L0000039 0 0.25445E-02 639623.1 4295290.6 27.7 3.40 3.95 3.16  
 NO HROFDY  
 L0000040 0 0.25445E-02 639631.2 4295293.2 27.7 3.40 3.95 3.16  
 NO HROFDY

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE	EMISSION RATE	NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.		
SOURCE ID	SCALAR	PART. VARY	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
		CATS.	(METERS)		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
		BY							
L0000041	0	0.25445E-02	639639.3	4295295.8	27.7	3.40	3.95	3.16	
NO HROFDY									
L0000042	0	0.25445E-02	639647.4	4295298.4	27.7	3.40	3.95	3.16	
NO HROFDY									
L0000043	0	0.25445E-02	639655.5	4295300.9	27.7	3.40	3.95	3.16	
NO HROFDY									
L0000044	0	0.25445E-02	639663.6	4295303.5	27.7	3.40	3.95	3.16	
NO HROFDY									
L0000045	0	0.25445E-02	639671.7	4295306.1	27.7	3.40	3.95	3.16	
NO HROFDY									
L0000046	0	0.25445E-02	639679.8	4295308.7	27.7	3.40	3.95	3.16	
NO HROFDY									
L0000047	0	0.25445E-02	639687.9	4295311.3	27.7	3.40	3.95	3.16	
NO HROFDY									
L0000048	0	0.25445E-02	639696.2	4295312.7	27.7	3.40	3.95	3.16	
NO HROFDY									
L0000049	0	0.25445E-02	639704.7	4295313.0	27.7	3.40	3.95	3.16	
NO HROFDY									
L0000050	0	0.25445E-02	639713.2	4295313.4	27.7	3.40	3.95	3.16	



NO	HROFDY								
L0000051		0	0.25445E-02	639721.7	4295313.7	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000052		0	0.25445E-02	639730.2	4295314.1	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000053		0	0.25445E-02	639738.7	4295314.4	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000054		0	0.25445E-02	639747.2	4295314.8	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000055		0	0.25445E-02	639755.6	4295315.1	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000056		0	0.25445E-02	639764.1	4295315.5	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000057		0	0.25445E-02	639772.6	4295315.8	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000058		0	0.25445E-02	639781.1	4295316.2	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000059		0	0.25445E-02	639789.6	4295316.5	27.6	3.40	3.95	3.16
NO	HROFDY								
L0000060		0	0.25445E-02	639798.1	4295316.9	27.6	3.40	3.95	3.16
NO	HROFDY								
L0000061		0	0.25445E-02	639806.6	4295317.2	27.5	3.40	3.95	3.16
NO	HROFDY								
L0000062		0	0.25445E-02	639815.1	4295317.6	27.6	3.40	3.95	3.16
NO	HROFDY								
L0000063		0	0.25445E-02	639823.6	4295317.9	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000064		0	0.25445E-02	639832.1	4295318.2	27.7	3.40	3.95	3.16
NO	HROFDY								
L0000065		0	0.25445E-02	639840.6	4295318.6	27.6	3.40	3.95	3.16
NO	HROFDY								
L0000066		0	0.25445E-02	639849.1	4295318.9	27.4	3.40	3.95	3.16
NO	HROFDY								
L0000067		0	0.25445E-02	639857.6	4295319.2	27.2	3.40	3.95	3.16
NO	HROFDY								
L0000068		0	0.25445E-02	639866.1	4295319.5	26.9	3.40	3.95	3.16
NO	HROFDY								
L0000069		0	0.25445E-02	639874.5	4295319.9	26.8	3.40	3.95	3.16
NO	HROFDY								
L0000070		0	0.25445E-02	639883.0	4295320.2	26.6	3.40	3.95	3.16
NO	HROFDY								
L0000071		0	0.25445E-02	639891.5	4295320.5	26.5	3.40	3.95	3.16
NO	HROFDY								
L0000072		0	0.25445E-02	639900.0	4295320.8	26.3	3.40	3.95	3.16
NO	HROFDY								
L0000073		0	0.25445E-02	639908.5	4295321.2	26.1	3.40	3.95	3.16
NO	HROFDY								
L0000074		0	0.25445E-02	639917.0	4295321.5	25.9	3.40	3.95	3.16
NO	HROFDY								
L0000075		0	0.25445E-02	639925.5	4295321.8	25.8	3.40	3.95	3.16
NO	HROFDY								
L0000076		0	0.25445E-02	639934.0	4295322.1	25.6	3.40	3.95	3.16
NO	HROFDY								
L0000077		0	0.25445E-02	639942.5	4295322.5	25.5	3.40	3.95	3.16
NO	HROFDY								
L0000078		0	0.25445E-02	639951.0	4295322.8	25.4	3.40	3.95	3.16

NO HROFDY  
 L0000079 0 0.25445E-02 639959.5 4295323.1 25.4 3.40 3.95 3.16  
 NO HROFDY  
 L0000080 0 0.25445E-02 639968.0 4295323.4 25.5 3.40 3.95 3.16  
 NO HROFDY

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE ID	EMISSION RATE SCALAR VARY BY	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
L0000081	0	0.25445E-02	639976.5	4295323.7	25.5	3.40	3.95	3.16	
NO HROFDY									
L0000082	0	0.25445E-02	639985.0	4295324.1	25.6	3.40	3.95	3.16	
NO HROFDY									
L0000083	0	0.25445E-02	639993.5	4295324.4	25.7	3.40	3.95	3.16	
NO HROFDY									
L0000084	0	0.25445E-02	640002.0	4295324.7	25.8	3.40	3.95	3.16	
NO HROFDY									
L0000085	0	0.25445E-02	640010.5	4295325.0	25.9	3.40	3.95	3.16	
NO HROFDY									
L0000086	0	0.25445E-02	640018.9	4295325.4	25.9	3.40	3.95	3.16	
NO HROFDY									
L0000087	0	0.25445E-02	640027.4	4295325.7	26.0	3.40	3.95	3.16	
NO HROFDY									
L0000088	0	0.25445E-02	640035.9	4295326.0	26.1	3.40	3.95	3.16	
NO HROFDY									
L0000089	0	0.25445E-02	640044.4	4295326.2	26.2	3.40	3.95	3.16	
NO HROFDY									
L0000090	0	0.25445E-02	640052.9	4295326.1	26.2	3.40	3.95	3.16	
NO HROFDY									
L0000091	0	0.25445E-02	640061.4	4295326.0	26.2	3.40	3.95	3.16	
NO HROFDY									
L0000092	0	0.25445E-02	640069.9	4295325.9	26.2	3.40	3.95	3.16	
NO HROFDY									
L0000093	0	0.25445E-02	640078.4	4295325.8	26.3	3.40	3.95	3.16	
NO HROFDY									
L0000094	0	0.25445E-02	640086.9	4295325.7	26.4	3.40	3.95	3.16	
NO HROFDY									
L0000095	0	0.25445E-02	640095.4	4295325.6	26.6	3.40	3.95	3.16	
NO HROFDY									
L0000096	0	0.25445E-02	640103.9	4295325.5	26.8	3.40	3.95	3.16	

NO	HROFDY								
L0000097		0	0.25445E-02	640112.4	4295325.4	26.7	3.40	3.95	3.16
NO	HROFDY								
L0000098		0	0.25445E-02	640120.9	4295325.3	26.6	3.40	3.95	3.16
NO	HROFDY								
L0000099		0	0.25445E-02	640129.4	4295325.2	26.6	3.40	3.95	3.16
NO	HROFDY								
L0000100		0	0.25445E-02	640137.9	4295325.1	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000101		0	0.25445E-02	640146.4	4295325.0	26.3	3.40	3.95	3.16
NO	HROFDY								
L0000102		0	0.25445E-02	640154.9	4295324.9	26.1	3.40	3.95	3.16
NO	HROFDY								
L0000103		0	0.25445E-02	640163.4	4295324.8	25.9	3.40	3.95	3.16
NO	HROFDY								
L0000104		0	0.25445E-02	640171.9	4295324.7	25.9	3.40	3.95	3.16
NO	HROFDY								
L0000105		0	0.25445E-02	640180.4	4295324.6	25.9	3.40	3.95	3.16
NO	HROFDY								
L0000106		0	0.25445E-02	640188.9	4295324.5	25.9	3.40	3.95	3.16
NO	HROFDY								
L0000107		0	0.25445E-02	640197.4	4295324.4	25.9	3.40	3.95	3.16
NO	HROFDY								
L0000108		0	0.25445E-02	640205.9	4295324.2	25.8	3.40	3.95	3.16
NO	HROFDY								
L0000109		0	0.25445E-02	640214.4	4295324.0	25.7	3.40	3.95	3.16
NO	HROFDY								
L0000110		0	0.25445E-02	640222.9	4295323.6	25.6	3.40	3.95	3.16
NO	HROFDY								
L0000111		0	0.25445E-02	640231.4	4295323.3	25.6	3.40	3.95	3.16
NO	HROFDY								
L0000112		0	0.25445E-02	640239.9	4295322.9	25.6	3.40	3.95	3.16
NO	HROFDY								
L0000113		0	0.25445E-02	640248.4	4295322.6	25.6	3.40	3.95	3.16
NO	HROFDY								
L0000114		0	0.25445E-02	640256.9	4295322.3	25.6	3.40	3.95	3.16
NO	HROFDY								
L0000115		0	0.25445E-02	640265.4	4295321.9	25.5	3.40	3.95	3.16
NO	HROFDY								
L0000116		0	0.25445E-02	640273.9	4295321.6	25.4	3.40	3.95	3.16
NO	HROFDY								
L0000117		0	0.25445E-02	640282.4	4295321.2	25.4	3.40	3.95	3.16
NO	HROFDY								
L0000118		0	0.25445E-02	640290.8	4295320.9	25.3	3.40	3.95	3.16
NO	HROFDY								
L0000119		0	0.25445E-02	640299.3	4295320.5	25.3	3.40	3.95	3.16
NO	HROFDY								
L0000120		0	0.25445E-02	640307.8	4295320.2	25.4	3.40	3.95	3.16
NO	HROFDY								

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\*\*\* MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE SOURCE ID	EMISSION SCALAR	NUMBER PART. VARY BY	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
L0000121	NO	0	0.25445E-02	640316.3	4295319.8	25.4	3.40	3.95	3.16
L0000122	NO	0	0.25445E-02	640324.8	4295319.5	25.3	3.40	3.95	3.16
L0000123	NO	0	0.25445E-02	640333.3	4295319.1	25.3	3.40	3.95	3.16
L0000124	NO	0	0.25445E-02	640341.8	4295318.8	25.3	3.40	3.95	3.16
L0000125	NO	0	0.25445E-02	640350.3	4295318.4	25.3	3.40	3.95	3.16
L0000126	NO	0	0.25445E-02	640358.8	4295318.1	25.3	3.40	3.95	3.16
L0000127	NO	0	0.25445E-02	640367.3	4295317.7	25.3	3.40	3.95	3.16
L0000128	NO	0	0.25445E-02	640375.8	4295317.4	25.3	3.40	3.95	3.16
L0000129	NO	0	0.25445E-02	640384.3	4295317.0	25.2	3.40	3.95	3.16
L0000130	NO	0	0.25445E-02	640392.8	4295316.7	25.2	3.40	3.95	3.16
L0000131	NO	0	0.25445E-02	640401.2	4295316.2	25.1	3.40	3.95	3.16
L0000132	NO	0	0.25445E-02	640409.7	4295315.6	25.1	3.40	3.95	3.16
L0000133	NO	0	0.25445E-02	640418.2	4295315.0	25.1	3.40	3.95	3.16
L0000134	NO	0	0.25445E-02	640426.7	4295314.4	25.0	3.40	3.95	3.16
L0000135	NO	0	0.25445E-02	640435.2	4295313.8	25.0	3.40	3.95	3.16
L0000136	NO	0	0.25445E-02	640443.6	4295313.2	25.0	3.40	3.95	3.16
L0000137	NO	0	0.25445E-02	640452.1	4295312.6	25.0	3.40	3.95	3.16
L0000138	NO	0	0.25445E-02	640460.6	4295312.0	25.0	3.40	3.95	3.16
L0000139	NO	0	0.25445E-02	640469.1	4295311.4	25.0	3.40	3.95	3.16
L0000140	NO	0	0.25445E-02	640477.6	4295310.7	24.9	3.40	3.95	3.16
L0000141	NO	0	0.25445E-02	640486.0	4295310.1	24.9	3.40	3.95	3.16
L0000142	NO	0	0.25445E-02	640494.5	4295309.5	24.8	3.40	3.95	3.16

NO	HROFDY								
L0000143	0	0.25445E-02	640503.0	4295309.1	24.8	3.40	3.95	3.16	
L0000144	0	0.25445E-02	640511.5	4295308.7	24.8	3.40	3.95	3.16	
L0000145	0	0.25445E-02	640520.0	4295308.2	24.7	3.40	3.95	3.16	
L0000146	0	0.25445E-02	640528.5	4295307.8	24.7	3.40	3.95	3.16	
L0000147	0	0.25445E-02	640537.0	4295307.4	24.7	3.40	3.95	3.16	
L0000148	0	0.25445E-02	640545.4	4295306.9	24.7	3.40	3.95	3.16	
L0000149	0	0.25445E-02	640553.9	4295306.5	24.7	3.40	3.95	3.16	
L0000150	0	0.25445E-02	640562.4	4295306.1	24.7	3.40	3.95	3.16	
L0000151	0	0.25445E-02	640570.9	4295305.7	24.6	3.40	3.95	3.16	
L0000152	0	0.25445E-02	640579.4	4295305.2	24.6	3.40	3.95	3.16	
L0000153	0	0.25445E-02	640587.9	4295304.8	24.6	3.40	3.95	3.16	
L0000154	0	0.25445E-02	640596.4	4295304.4	24.6	3.40	3.95	3.16	
L0000155	0	0.25445E-02	640604.9	4295303.9	24.6	3.40	3.95	3.16	
L0000156	0	0.25445E-02	640613.4	4295303.5	24.6	3.40	3.95	3.16	
L0000157	0	0.25445E-02	640621.8	4295303.1	24.5	3.40	3.95	3.16	
L0000158	0	0.25445E-02	640630.3	4295302.6	24.4	3.40	3.95	3.16	
L0000159	0	0.25445E-02	640638.8	4295302.2	24.4	3.40	3.95	3.16	
L0000160	0	0.25445E-02	640647.3	4295301.4	24.3	3.40	3.95	3.16	

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 \*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE	EMISSION RATE	NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.		
SOURCE ID	SCALAR VARY	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
		CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)

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L0000161	0	0.25445E-02	640655.7	4295300.5	24.4	3.40	3.95	3.16
NO HROFDY								
L0000162	0	0.25445E-02	640664.2	4295299.7	24.5	3.40	3.95	3.16
NO HROFDY								
L0000163	0	0.25445E-02	640672.7	4295298.9	24.6	3.40	3.95	3.16
NO HROFDY								
L0000164	0	0.25445E-02	640681.1	4295298.0	24.5	3.40	3.95	3.16
NO HROFDY								
L0000165	0	0.25445E-02	640689.6	4295297.2	24.5	3.40	3.95	3.16
NO HROFDY								
L0000166	0	0.25445E-02	640698.0	4295296.3	24.4	3.40	3.95	3.16
NO HROFDY								
L0000167	0	0.25445E-02	640706.5	4295295.4	24.3	3.40	3.95	3.16
NO HROFDY								
L0000168	0	0.25445E-02	640714.9	4295294.2	24.1	3.40	3.95	3.16
NO HROFDY								
L0000169	0	0.25445E-02	640723.3	4295293.1	23.8	3.40	3.95	3.16
NO HROFDY								
L0000170	0	0.25445E-02	640731.7	4295292.0	23.5	3.40	3.95	3.16
NO HROFDY								
L0000171	0	0.25445E-02	640740.2	4295290.8	23.0	3.40	3.95	3.16
NO HROFDY								
L0000172	0	0.25445E-02	640748.6	4295289.7	22.5	3.40	3.95	3.16
NO HROFDY								
L0000173	0	0.25445E-02	640757.0	4295288.5	22.0	3.40	3.95	3.16
NO HROFDY								
L0000174	0	0.25445E-02	640765.2	4295286.2	21.7	3.40	3.95	3.16
NO HROFDY								
L0000175	0	0.25445E-02	640773.3	4295283.8	22.2	3.40	3.95	3.16
NO HROFDY								
L0000176	0	0.25445E-02	640781.5	4295281.3	22.7	3.40	3.95	3.16
NO HROFDY								
L0000177	0	0.25445E-02	640789.6	4295278.9	23.1	3.40	3.95	3.16
NO HROFDY								
L0000178	0	0.25445E-02	640797.7	4295276.4	23.4	3.40	3.95	3.16
NO HROFDY								
L0000179	0	0.25445E-02	640805.9	4295274.0	23.8	3.40	3.95	3.16
NO HROFDY								
L0000180	0	0.25445E-02	640814.0	4295271.5	24.2	3.40	3.95	3.16
NO HROFDY								
L0000181	0	0.25445E-02	640822.2	4295269.1	24.6	3.40	3.95	3.16
NO HROFDY								
L0000182	0	0.25445E-02	640830.3	4295266.6	24.8	3.40	3.95	3.16
NO HROFDY								
L0000183	0	0.25445E-02	640838.2	4295263.6	24.9	3.40	3.95	3.16
NO HROFDY								
L0000184	0	0.25445E-02	640845.9	4295260.0	25.1	3.40	3.95	3.16
NO HROFDY								
L0000185	0	0.25445E-02	640853.7	4295256.5	25.2	3.40	3.95	3.16
NO HROFDY								
L0000186	0	0.25445E-02	640861.4	4295252.9	25.3	3.40	3.95	3.16
NO HROFDY								
L0000187	0	0.25445E-02	640869.1	4295249.3	25.4	3.40	3.95	3.16
NO HROFDY								
L0000188	0	0.25445E-02	640876.8	4295245.8	25.5	3.40	3.95	3.16

NO	HROFDY								
L0000189	0	0.25445E-02	640884.5	4295242.2	25.8	3.40	3.95	3.16	
L0000190	0	0.25445E-02	640892.2	4295238.6	25.9	3.40	3.95	3.16	
L0000191	0	0.25445E-02	640899.9	4295235.0	26.1	3.40	3.95	3.16	
L0000192	0	0.25445E-02	640907.6	4295231.5	26.2	3.40	3.95	3.16	
L0000193	0	0.25445E-02	640915.4	4295227.9	26.2	3.40	3.95	3.16	
L0000194	0	0.25445E-02	640923.1	4295224.3	26.2	3.40	3.95	3.16	
L0000195	0	0.25445E-02	640930.4	4295220.1	26.1	3.40	3.95	3.16	
L0000196	0	0.25445E-02	640937.7	4295215.8	26.1	3.40	3.95	3.16	
L0000197	0	0.25445E-02	640945.0	4295211.4	26.1	3.40	3.95	3.16	
L0000198	0	0.25445E-02	640952.3	4295207.0	26.1	3.40	3.95	3.16	
L0000199	0	0.25445E-02	640959.6	4295202.7	26.1	3.40	3.95	3.16	
L0000200	0	0.25445E-02	640966.9	4295198.3	26.1	3.40	3.95	3.16	

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE ID	EMISSION RATE SCALAR VARY BY	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
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L0000201	0	0.25445E-02	640974.2	4295193.8	26.1	3.40	3.95	3.16	
L0000202	0	0.25445E-02	640981.0	4295188.8	26.2	3.40	3.95	3.16	
L0000203	0	0.25445E-02	640987.8	4295183.7	26.2	3.40	3.95	3.16	
L0000204	0	0.25445E-02	640994.6	4295178.7	26.2	3.40	3.95	3.16	
L0000205	0	0.25445E-02	641001.5	4295173.6	26.3	3.40	3.95	3.16	
L0000206	0	0.25445E-02	641008.3	4295168.5	26.3	3.40	3.95	3.16	

NO	HROFDY								
L0000207		0	0.25445E-02	641015.1	4295163.5	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000208		0	0.25445E-02	641022.0	4295158.4	26.5	3.40	3.95	3.16
NO	HROFDY								
L0000209		0	0.25445E-02	641028.9	4295153.5	26.6	3.40	3.95	3.16
NO	HROFDY								
L0000210		0	0.25445E-02	641035.8	4295148.6	25.6	3.40	3.95	3.16
NO	HROFDY								
L0000211		0	0.25445E-02	641042.7	4295143.6	25.5	3.40	3.95	3.16
NO	HROFDY								
L0000212		0	0.25445E-02	641049.6	4295138.7	25.5	3.40	3.95	3.16
NO	HROFDY								
L0000213		0	0.25445E-02	641056.6	4295133.7	25.5	3.40	3.95	3.16
NO	HROFDY								
L0000214		0	0.25445E-02	641063.5	4295128.8	25.5	3.40	3.95	3.16
NO	HROFDY								
L0000215		0	0.25445E-02	641070.4	4295123.9	25.5	3.40	3.95	3.16
NO	HROFDY								
L0000216		0	0.25445E-02	641077.5	4295119.3	25.6	3.40	3.95	3.16
NO	HROFDY								
L0000217		0	0.25445E-02	641085.0	4295115.2	25.6	3.40	3.95	3.16
NO	HROFDY								
L0000218		0	0.25445E-02	641092.4	4295111.0	25.6	3.40	3.95	3.16
NO	HROFDY								
L0000219		0	0.25445E-02	641099.8	4295106.9	25.7	3.40	3.95	3.16
NO	HROFDY								
L0000220		0	0.25445E-02	641107.3	4295102.8	25.7	3.40	3.95	3.16
NO	HROFDY								
L0000221		0	0.25445E-02	641114.7	4295098.7	25.8	3.40	3.95	3.16
NO	HROFDY								
L0000222		0	0.25445E-02	641122.6	4295095.6	25.8	3.40	3.95	3.16
NO	HROFDY								
L0000223		0	0.25445E-02	641130.5	4295092.4	25.8	3.40	3.95	3.16
NO	HROFDY								
L0000224		0	0.25445E-02	641138.4	4295089.2	25.7	3.40	3.95	3.16
NO	HROFDY								
L0000225		0	0.25445E-02	641146.3	4295086.0	25.7	3.40	3.95	3.16
NO	HROFDY								
L0000226		0	0.25445E-02	641154.1	4295082.8	25.6	3.40	3.95	3.16
NO	HROFDY								
L0000227		0	0.25445E-02	641162.0	4295079.6	25.7	3.40	3.95	3.16
NO	HROFDY								
L0000228		0	0.25445E-02	641169.9	4295076.5	25.7	3.40	3.95	3.16
NO	HROFDY								
L0000229		0	0.25445E-02	641177.8	4295073.3	25.7	3.40	3.95	3.16
NO	HROFDY								
L0000230		0	0.25445E-02	641185.8	4295070.6	25.8	3.40	3.95	3.16
NO	HROFDY								
L0000231		0	0.25445E-02	641194.2	4295068.9	25.8	3.40	3.95	3.16
NO	HROFDY								
L0000232		0	0.25445E-02	641202.5	4295067.2	25.8	3.40	3.95	3.16
NO	HROFDY								
L0000233		0	0.25445E-02	641210.8	4295065.5	25.8	3.40	3.95	3.16
NO	HROFDY								
L0000234		0	0.25445E-02	641219.1	4295063.8	25.8	3.40	3.95	3.16



NO	HROFDY								
L0000235	NO	0	0.25445E-02	641227.5	4295062.1	25.8	3.40	3.95	3.16
L0000236	NO	0	0.25445E-02	641235.8	4295060.4	25.9	3.40	3.95	3.16
L0000237	NO	0	0.25445E-02	641244.1	4295058.7	25.9	3.40	3.95	3.16
L0000238	NO	0	0.25445E-02	641252.4	4295057.0	25.9	3.40	3.95	3.16
L0000239	NO	0	0.25445E-02	641260.8	4295055.3	25.9	3.40	3.95	3.16
L0000240	NO	0	0.25445E-02	641269.1	4295053.6	25.9	3.40	3.95	3.16

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE			BASE	RELEASE	INIT.	INIT.
SOURCE	SCALAR VARY	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE ID	BY	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
L0000241	NO	0	0.25445E-02	641277.4	4295051.9	26.0	3.40	3.95	3.16
L0000242	NO	0	0.25445E-02	641285.8	4295050.2	26.1	3.40	3.95	3.16
L0000243	NO	0	0.25445E-02	641294.1	4295048.5	26.2	3.40	3.95	3.16
L0000244	NO	0	0.25445E-02	641302.4	4295046.8	26.3	3.40	3.95	3.16
L0000245	NO	0	0.25445E-02	641310.9	4295046.1	26.3	3.40	3.95	3.16
L0000246	NO	0	0.25445E-02	641319.4	4295045.8	26.3	3.40	3.95	3.16
L0000247	NO	0	0.25445E-02	641327.9	4295045.5	26.3	3.40	3.95	3.16
L0000248	NO	0	0.25445E-02	641336.4	4295045.2	26.3	3.40	3.95	3.16
L0000249	NO	0	0.25445E-02	641344.8	4295044.9	26.3	3.40	3.95	3.16
L0000250	NO	0	0.25445E-02	641353.3	4295044.6	26.3	3.40	3.95	3.16
L0000251	NO	0	0.25445E-02	641361.8	4295044.2	26.3	3.40	3.95	3.16
L0000252	NO	0	0.25445E-02	641370.3	4295043.9	26.3	3.40	3.95	3.16

NO	HROFDY								
L0000253		0	0.25445E-02	641378.8	4295043.6	26.3	3.40	3.95	3.16
NO	HROFDY								
L0000254		0	0.25445E-02	641387.3	4295043.3	26.3	3.40	3.95	3.16
NO	HROFDY								
L0000255		0	0.25445E-02	641395.8	4295043.0	26.3	3.40	3.95	3.16
NO	HROFDY								
L0000256		0	0.25445E-02	641404.3	4295042.6	26.3	3.40	3.95	3.16
NO	HROFDY								
L0000257		0	0.25445E-02	641412.8	4295042.3	26.3	3.40	3.95	3.16
NO	HROFDY								
L0000258		0	0.25445E-02	641421.3	4295042.0	26.3	3.40	3.95	3.16
NO	HROFDY								
L0000259		0	0.25445E-02	641429.8	4295041.6	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000260		0	0.25445E-02	641438.3	4295040.9	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000261		0	0.25445E-02	641446.7	4295040.2	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000262		0	0.25445E-02	641455.2	4295039.5	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000263		0	0.25445E-02	641463.7	4295038.8	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000264		0	0.25445E-02	641472.1	4295038.1	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000265		0	0.25445E-02	641480.6	4295037.5	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000266		0	0.25445E-02	641489.1	4295036.8	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000267		0	0.25445E-02	641497.5	4295035.8	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000268		0	0.25445E-02	641505.9	4295034.6	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000269		0	0.25445E-02	641514.4	4295033.4	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000270		0	0.25445E-02	641522.8	4295032.2	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000271		0	0.25445E-02	641531.2	4295031.0	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000272		0	0.25445E-02	641539.6	4295029.8	26.5	3.40	3.95	3.16
NO	HROFDY								
L0000273		0	0.25445E-02	641548.0	4295028.6	26.5	3.40	3.95	3.16
NO	HROFDY								
L0000274		0	0.25445E-02	641556.3	4295026.9	26.5	3.40	3.95	3.16
NO	HROFDY								
L0000275		0	0.25445E-02	641564.6	4295024.8	26.5	3.40	3.95	3.16
NO	HROFDY								
L0000276		0	0.25445E-02	641572.8	4295022.6	26.5	3.40	3.95	3.16
NO	HROFDY								
L0000277		0	0.25445E-02	641581.0	4295020.5	26.6	3.40	3.95	3.16
NO	HROFDY								
L0000278		0	0.25445E-02	641589.2	4295018.4	26.6	3.40	3.95	3.16
NO	HROFDY								
L0000279		0	0.25445E-02	641597.5	4295016.2	26.6	3.40	3.95	3.16
NO	HROFDY								
L0000280		0	0.25445E-02	641605.7	4295014.1	26.6	3.40	3.95	3.16

NO HROFDY  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE		BASE	RELEASE	INIT.	INIT.
SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE	SCALAR VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID	CATS.							
BY								
L0000281	0	0.25445E-02	641613.9	4295011.9	26.7	3.40	3.95	3.16
NO HROFDY								
L0000282	0	0.25445E-02	641622.1	4295009.8	26.7	3.40	3.95	3.16
NO HROFDY								
L0000283	0	0.25445E-02	641630.4	4295007.6	26.7	3.40	3.95	3.16
NO HROFDY								
L0000284	0	0.25445E-02	641638.6	4295005.4	26.7	3.40	3.95	3.16
NO HROFDY								
L0000285	0	0.25445E-02	641646.8	4295003.2	26.7	3.40	3.95	3.16
NO HROFDY								
L0000286	0	0.25445E-02	641655.0	4295000.9	26.7	3.40	3.95	3.16
NO HROFDY								
L0000287	0	0.25445E-02	641663.2	4294998.7	26.7	3.40	3.95	3.16
NO HROFDY								
L0000288	0	0.25445E-02	641671.4	4294996.4	26.8	3.40	3.95	3.16
NO HROFDY								
L0000289	0	0.25445E-02	641679.6	4294994.2	26.8	3.40	3.95	3.16
NO HROFDY								
L0000290	0	0.25445E-02	641687.8	4294991.9	26.9	3.40	3.95	3.16
NO HROFDY								
L0000291	0	0.25445E-02	641696.0	4294989.7	26.9	3.40	3.95	3.16
NO HROFDY								
L0000292	0	0.25445E-02	641704.1	4294987.4	27.1	3.40	3.95	3.16
NO HROFDY								
L0000293	0	0.25445E-02	641712.3	4294985.2	27.1	3.40	3.95	3.16
NO HROFDY								
L0000294	0	0.25445E-02	641720.5	4294982.9	27.2	3.40	3.95	3.16
NO HROFDY								
L0000295	0	0.25445E-02	641728.7	4294980.7	27.3	3.40	3.95	3.16
NO HROFDY								
L0000296	0	0.25445E-02	641736.9	4294978.4	27.4	3.40	3.95	3.16
NO HROFDY								
L0000297	0	0.25445E-02	641745.1	4294976.2	27.4	3.40	3.95	3.16
NO HROFDY								
L0000298	0	0.25445E-02	641753.3	4294973.9	27.5	3.40	3.95	3.16

NO	HROFDY								
L0000299		0	0.25445E-02	641761.5	4294971.7	27.5	3.40	3.95	3.16
NO	HROFDY								
L0000300		0	0.25445E-02	641769.7	4294969.4	27.5	3.40	3.95	3.16
NO	HROFDY								
L0000301		0	0.25445E-02	641777.9	4294967.2	27.5	3.40	3.95	3.16
NO	HROFDY								
L0000302		0	0.25445E-02	641786.1	4294964.9	27.4	3.40	3.95	3.16
NO	HROFDY								
L0000303		0	0.25445E-02	641794.3	4294962.7	27.4	3.40	3.95	3.16
NO	HROFDY								
L0000304		0	0.25445E-02	641802.5	4294960.5	27.3	3.40	3.95	3.16
NO	HROFDY								
L0000305		0	0.25445E-02	641810.7	4294958.2	27.3	3.40	3.95	3.16
NO	HROFDY								
L0000306		0	0.25445E-02	641818.9	4294956.0	27.2	3.40	3.95	3.16
NO	HROFDY								
L0000307		0	0.25445E-02	641827.1	4294953.8	27.1	3.40	3.95	3.16
NO	HROFDY								
L0000308		0	0.25445E-02	641835.3	4294951.6	27.0	3.40	3.95	3.16
NO	HROFDY								
L0000309		0	0.25445E-02	641843.5	4294949.4	26.8	3.40	3.95	3.16
NO	HROFDY								
L0000310		0	0.25445E-02	641851.8	4294947.2	26.8	3.40	3.95	3.16
NO	HROFDY								
L0000311		0	0.25445E-02	641860.0	4294944.9	26.7	3.40	3.95	3.16
NO	HROFDY								
L0000312		0	0.25445E-02	641868.2	4294942.7	26.5	3.40	3.95	3.16
NO	HROFDY								
L0000313		0	0.25445E-02	641876.4	4294940.5	26.4	3.40	3.95	3.16
NO	HROFDY								
L0000314		0	0.25445E-02	641884.6	4294938.3	26.3	3.40	3.95	3.16
NO	HROFDY								
L0000315		0	0.25445E-02	641892.8	4294936.1	26.1	3.40	3.95	3.16
NO	HROFDY								
L0000316		0	0.25445E-02	641901.0	4294933.9	26.0	3.40	3.95	3.16
NO	HROFDY								
L0000317		0	0.25445E-02	641909.2	4294931.8	26.0	3.40	3.95	3.16
NO	HROFDY								
L0000318		0	0.25445E-02	641917.6	4294930.5	26.1	3.40	3.95	3.16
NO	HROFDY								
L0000319		0	0.25445E-02	641926.0	4294929.3	26.2	3.40	3.95	3.16
NO	HROFDY								
L0000320		0	0.25445E-02	641934.4	4294928.0	26.3	3.40	3.95	3.16
NO	HROFDY								

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE SOURCE ID	EMISSION RATE SCALAR VARY BY	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
L0000321	NO HROFDY	0	0.25445E-02	641942.8	4294926.7	26.4	3.40	3.95	3.16
L0000322	NO HROFDY	0	0.25445E-02	641951.2	4294925.4	26.5	3.40	3.95	3.16
L0000323	NO HROFDY	0	0.25445E-02	641959.6	4294924.1	26.6	3.40	3.95	3.16
L0000324	NO HROFDY	0	0.25445E-02	641968.1	4294923.3	26.7	3.40	3.95	3.16
L0000325	NO HROFDY	0	0.25445E-02	641976.6	4294922.9	26.7	3.40	3.95	3.16
L0000326	NO HROFDY	0	0.25445E-02	641985.1	4294922.6	26.8	3.40	3.95	3.16
L0000327	NO HROFDY	0	0.25445E-02	641993.6	4294922.2	26.8	3.40	3.95	3.16
L0000328	NO HROFDY	0	0.25445E-02	642002.1	4294921.8	26.9	3.40	3.95	3.16
L0000329	NO HROFDY	0	0.25445E-02	642010.6	4294921.5	26.9	3.40	3.95	3.16
L0000330	NO HROFDY	0	0.25445E-02	642019.0	4294921.1	26.9	3.40	3.95	3.16
L0000331	NO HROFDY	0	0.25445E-02	642027.5	4294920.8	26.9	3.40	3.95	3.16
L0000332	NO HROFDY	0	0.25445E-02	642036.0	4294920.4	26.8	3.40	3.95	3.16
L0000333	NO HROFDY	0	0.25445E-02	642044.5	4294920.1	26.7	3.40	3.95	3.16
L0000334	NO HROFDY	0	0.25445E-02	642053.0	4294919.7	26.5	3.40	3.95	3.16
L0000335	NO HROFDY	0	0.25445E-02	642061.5	4294919.4	26.4	3.40	3.95	3.16
L0000336	NO HROFDY	0	0.25445E-02	642070.0	4294919.0	26.4	3.40	3.95	3.16
L0000337	NO HROFDY	0	0.25445E-02	642078.5	4294918.6	26.3	3.40	3.95	3.16
L0000338	NO HROFDY	0	0.25445E-02	642087.0	4294918.5	26.0	3.40	3.95	3.16
L0000339	NO HROFDY	0	0.25445E-02	642095.5	4294918.8	25.3	3.40	3.95	3.16
L0000340	NO HROFDY	0	0.25445E-02	642104.0	4294919.0	24.6	3.40	3.95	3.16
L0000341	NO HROFDY	0	0.25445E-02	642112.5	4294919.3	23.9	3.40	3.95	3.16
L0000342	NO HROFDY	0	0.25445E-02	642121.0	4294919.5	23.8	3.40	3.95	3.16
L0000343	NO HROFDY	0	0.25445E-02	642129.5	4294919.8	23.8	3.40	3.95	3.16
L0000344	NO HROFDY	0	0.25445E-02	642138.0	4294920.0	23.8	3.40	3.95	3.16

NO	HROFDY								
L0000345		0	0.25445E-02	642146.5	4294920.3	24.2	3.40	3.95	3.16
NO	HROFDY								
L0000346		0	0.25445E-02	642155.0	4294920.5	25.9	3.40	3.95	3.16
NO	HROFDY								
L0000347		0	0.25445E-02	642163.5	4294920.8	27.5	3.40	3.95	3.16
NO	HROFDY								
L0000348		0	0.25445E-02	642172.0	4294921.0	29.1	3.40	3.95	3.16
NO	HROFDY								
L0000349		0	0.25445E-02	642180.4	4294921.3	29.7	3.40	3.95	3.16
NO	HROFDY								
L0000350		0	0.25445E-02	642188.9	4294921.6	29.9	3.40	3.95	3.16
NO	HROFDY								
L0000351		0	0.25445E-02	642197.4	4294921.8	30.1	3.40	3.95	3.16
NO	HROFDY								
L0000352		0	0.25445E-02	642205.9	4294922.1	30.3	3.40	3.95	3.16
NO	HROFDY								
L0000353		0	0.25445E-02	642214.4	4294922.3	30.3	3.40	3.95	3.16
NO	HROFDY								
L0000354		0	0.25445E-02	642222.9	4294922.6	30.4	3.40	3.95	3.16
NO	HROFDY								
L0000355		0	0.25445E-02	642231.4	4294922.8	30.4	3.40	3.95	3.16
NO	HROFDY								
L0000356		0	0.25445E-02	642239.9	4294923.1	30.4	3.40	3.95	3.16
NO	HROFDY								
L0000357		0	0.25445E-02	642248.4	4294923.3	30.5	3.40	3.95	3.16
NO	HROFDY								
L0000358		0	0.25445E-02	642256.9	4294923.6	30.6	3.40	3.95	3.16
NO	HROFDY								
L0000359		0	0.25445E-02	642265.4	4294923.8	30.6	3.40	3.95	3.16
NO	HROFDY								
L0000360		0	0.25445E-02	642273.9	4294924.1	30.6	3.40	3.95	3.16
NO	HROFDY								

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\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE			BASE	RELEASE	INIT.	INIT.
SOURCE	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE	SCALAR VARY	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID	BY								

L0000361		0	0.25445E-02	642282.4	4294924.4	30.6	3.40	3.95	3.16
NO	HROFDY								
L0000362		0	0.25445E-02	642290.9	4294924.6	30.6	3.40	3.95	3.16

NO	HROFDY								
L0000363		0	0.25445E-02	642299.4	4294924.9	30.6	3.40	3.95	3.16
NO	HROFDY								
L0000364		0	0.25445E-02	642307.9	4294925.1	30.6	3.40	3.95	3.16
NO	HROFDY								
L0000365		0	0.25445E-02	642316.4	4294925.4	30.6	3.40	3.95	3.16
NO	HROFDY								
L0000366		0	0.25445E-02	642324.9	4294925.7	30.6	3.40	3.95	3.16
NO	HROFDY								
L0000367		0	0.25445E-02	642333.4	4294926.0	30.5	3.40	3.95	3.16
NO	HROFDY								
L0000368		0	0.25445E-02	642341.9	4294926.3	30.5	3.40	3.95	3.16
NO	HROFDY								
L0000369		0	0.25445E-02	642350.4	4294926.6	30.5	3.40	3.95	3.16
NO	HROFDY								
L0000370		0	0.25445E-02	642358.9	4294926.8	30.4	3.40	3.95	3.16
NO	HROFDY								
L0000371		0	0.25445E-02	642367.4	4294927.1	30.4	3.40	3.95	3.16
NO	HROFDY								
L0000372		0	0.25445E-02	642375.9	4294927.4	30.3	3.40	3.95	3.16
NO	HROFDY								
L0000373		0	0.25445E-02	642384.3	4294927.7	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000374		0	0.25445E-02	642392.8	4294928.0	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000375		0	0.25445E-02	642401.3	4294928.3	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000376		0	0.25445E-02	642409.8	4294928.5	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000377		0	0.25445E-02	642418.3	4294928.8	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000378		0	0.25445E-02	642426.8	4294929.1	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000379		0	0.25445E-02	642435.3	4294929.4	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000380		0	0.25445E-02	642443.8	4294929.6	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000381		0	0.25445E-02	642452.3	4294929.7	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000382		0	0.25445E-02	642460.8	4294929.9	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000383		0	0.25445E-02	642469.3	4294930.0	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000384		0	0.25445E-02	642477.8	4294930.1	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000385		0	0.25445E-02	642486.3	4294930.2	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000386		0	0.25445E-02	642494.8	4294930.4	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000387		0	0.25445E-02	642503.3	4294930.5	30.2	3.40	3.95	3.16
NO	HROFDY								
L0000388		0	0.25445E-02	642511.8	4294930.6	30.1	3.40	3.95	3.16
NO	HROFDY								
L0000389		0	0.25445E-02	642520.3	4294930.7	29.9	3.40	3.95	3.16
NO	HROFDY								
L0000390		0	0.25445E-02	642528.8	4294930.8	29.8	3.40	3.95	3.16

NO	HROFDY								
L0000391	0	0.25445E-02	642537.3	4294931.0	29.6	3.40	3.95	3.16	
NO	HROFDY								
L0000392	0	0.25445E-02	642545.8	4294931.1	29.5	3.40	3.95	3.16	
NO	HROFDY								
L0000393	0	0.25445E-02	642554.2	4294932.1	29.4	3.40	3.95	3.16	
NO	HROFDY								
L0033786	0	0.21552E-02	638983.6	4293061.5	25.3	3.40	3.95	3.16	
NO	HROFDY								
L0033787	0	0.21552E-02	638992.1	4293061.7	25.4	3.40	3.95	3.16	
NO	HROFDY								
L0033788	0	0.21552E-02	639000.6	4293061.9	25.5	3.40	3.95	3.16	
NO	HROFDY								
L0033789	0	0.21552E-02	639009.1	4293062.1	25.5	3.40	3.95	3.16	
NO	HROFDY								
L0033790	0	0.21552E-02	639017.6	4293062.3	25.6	3.40	3.95	3.16	
NO	HROFDY								
L0033791	0	0.21552E-02	639026.1	4293062.5	25.6	3.40	3.95	3.16	
NO	HROFDY								
L0033792	0	0.21552E-02	639034.6	4293062.6	25.7	3.40	3.95	3.16	
NO	HROFDY								

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\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION	NUMBER	EMISSION	BASE	RELEASE	INIT.	INIT.		
SOURCE	RATE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID	CATS.								
BY									
L0033793	0	0.21552E-02	639043.1	4293062.8	25.7	3.40	3.95	3.16	
NO	HROFDY								
L0033794	0	0.21552E-02	639051.6	4293063.0	25.7	3.40	3.95	3.16	
NO	HROFDY								
L0033795	0	0.21552E-02	639060.1	4293063.2	25.8	3.40	3.95	3.16	
NO	HROFDY								
L0033796	0	0.21552E-02	639068.6	4293063.4	25.9	3.40	3.95	3.16	
NO	HROFDY								
L0033797	0	0.21552E-02	639077.1	4293063.6	25.9	3.40	3.95	3.16	
NO	HROFDY								
L0033798	0	0.21552E-02	639085.6	4293063.8	26.0	3.40	3.95	3.16	
NO	HROFDY								
L0033799	0	0.21552E-02	639094.1	4293064.0	26.1	3.40	3.95	3.16	
NO	HROFDY								
L0033800	0	0.21552E-02	639102.6	4293064.2	26.2	3.40	3.95	3.16	



NO	HROFDY								
L0033801		0	0.21552E-02	639111.1	4293064.4	26.3	3.40	3.95	3.16
NO	HROFDY								
L0033802		0	0.21552E-02	639119.6	4293064.5	26.4	3.40	3.95	3.16
NO	HROFDY								
L0033803		0	0.21552E-02	639128.1	4293064.7	26.5	3.40	3.95	3.16
NO	HROFDY								
L0033804		0	0.21552E-02	639136.6	4293064.9	26.5	3.40	3.95	3.16
NO	HROFDY								
L0033805		0	0.21552E-02	639145.1	4293065.1	26.6	3.40	3.95	3.16
NO	HROFDY								
L0033806		0	0.21552E-02	639153.6	4293065.3	26.7	3.40	3.95	3.16
NO	HROFDY								
L0033807		0	0.21552E-02	639162.1	4293065.5	26.8	3.40	3.95	3.16
NO	HROFDY								
L0033808		0	0.21552E-02	639170.6	4293065.7	26.9	3.40	3.95	3.16
NO	HROFDY								
L0033809		0	0.21552E-02	639179.1	4293065.9	27.0	3.40	3.95	3.16
NO	HROFDY								
L0033810		0	0.21552E-02	639187.6	4293066.1	27.1	3.40	3.95	3.16
NO	HROFDY								
L0033811		0	0.21552E-02	639196.1	4293066.3	27.1	3.40	3.95	3.16
NO	HROFDY								
L0033812		0	0.21552E-02	639204.6	4293066.4	27.2	3.40	3.95	3.16
NO	HROFDY								
L0033813		0	0.21552E-02	639213.1	4293066.6	27.2	3.40	3.95	3.16
NO	HROFDY								
L0033814		0	0.21552E-02	639221.6	4293066.8	27.3	3.40	3.95	3.16
NO	HROFDY								
L0033815		0	0.21552E-02	639230.1	4293067.0	27.3	3.40	3.95	3.16
NO	HROFDY								
L0033816		0	0.21552E-02	639238.6	4293067.2	27.3	3.40	3.95	3.16
NO	HROFDY								
L0033817		0	0.21552E-02	639247.1	4293067.4	27.3	3.40	3.95	3.16
NO	HROFDY								
L0033818		0	0.21552E-02	639255.6	4293067.6	27.3	3.40	3.95	3.16
NO	HROFDY								
L0033819		0	0.21552E-02	639264.1	4293067.8	27.3	3.40	3.95	3.16
NO	HROFDY								
L0033820		0	0.21552E-02	639272.6	4293068.0	27.3	3.40	3.95	3.16
NO	HROFDY								
L0033821		0	0.21552E-02	639281.1	4293068.1	27.4	3.40	3.95	3.16
NO	HROFDY								
L0033822		0	0.21552E-02	639289.6	4293068.3	27.5	3.40	3.95	3.16
NO	HROFDY								
L0033823		0	0.21552E-02	639298.1	4293068.5	27.5	3.40	3.95	3.16
NO	HROFDY								
L0033824		0	0.21552E-02	639306.6	4293068.7	27.5	3.40	3.95	3.16
NO	HROFDY								
L0033825		0	0.21552E-02	639315.1	4293068.9	27.5	3.40	3.95	3.16
NO	HROFDY								
L0033826		0	0.21552E-02	639323.6	4293069.1	27.5	3.40	3.95	3.16
NO	HROFDY								
L0033827		0	0.21552E-02	639332.1	4293069.3	27.6	3.40	3.95	3.16
NO	HROFDY								
L0033828		0	0.21552E-02	639340.6	4293069.5	27.6	3.40	3.95	3.16

NO	HROFDY								
L0033829		0	0.21552E-02	639349.0	4293069.7	27.7	3.40	3.95	3.16
NO	HROFDY								
L0033830		0	0.21552E-02	639357.5	4293069.9	27.7	3.40	3.95	3.16
NO	HROFDY								
L0033831		0	0.21552E-02	639366.0	4293070.0	27.7	3.40	3.95	3.16
NO	HROFDY								
L0033832		0	0.21552E-02	639374.5	4293070.2	27.7	3.40	3.95	3.16
NO	HROFDY								

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\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE SOURCE ID	EMISSION RATE SCALAR	NUMBER PART. VARY CATS.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
L0033833		0	0.21552E-02	639383.0	4293070.4	27.7	3.40	3.95	3.16
NO	HROFDY								
L0033834		0	0.21552E-02	639391.5	4293070.6	27.7	3.40	3.95	3.16
NO	HROFDY								
L0033835		0	0.21552E-02	639400.0	4293070.8	27.7	3.40	3.95	3.16
NO	HROFDY								
L0033836		0	0.21552E-02	639408.5	4293071.0	27.7	3.40	3.95	3.16
NO	HROFDY								
L0033837		0	0.21552E-02	639417.0	4293071.2	27.7	3.40	3.95	3.16
NO	HROFDY								
L0033838		0	0.21552E-02	639425.5	4293071.4	27.7	3.40	3.95	3.16
NO	HROFDY								
L0033839		0	0.21552E-02	639434.0	4293071.6	27.7	3.40	3.95	3.16
NO	HROFDY								
L0033840		0	0.21552E-02	639442.5	4293071.8	27.7	3.40	3.95	3.16
NO	HROFDY								
L0033841		0	0.21552E-02	639451.0	4293071.9	27.7	3.40	3.95	3.16
NO	HROFDY								
L0033842		0	0.21552E-02	639459.5	4293072.1	27.6	3.40	3.95	3.16
NO	HROFDY								
L0033843		0	0.21552E-02	639468.0	4293072.3	27.5	3.40	3.95	3.16
NO	HROFDY								
L0033844		0	0.21552E-02	639476.5	4293072.5	27.5	3.40	3.95	3.16
NO	HROFDY								
L0033845		0	0.21552E-02	639485.0	4293072.7	27.4	3.40	3.95	3.16
NO	HROFDY								
L0033846		0	0.21552E-02	639493.5	4293072.9	27.4	3.40	3.95	3.16

NO	HROFDY								
L0033847		0	0.21552E-02	639502.0	4293073.1	27.4	3.40	3.95	3.16
NO	HROFDY								
L0033848		0	0.21552E-02	639510.5	4293073.3	27.4	3.40	3.95	3.16
NO	HROFDY								
L0033849		0	0.21552E-02	639519.0	4293073.5	27.3	3.40	3.95	3.16
NO	HROFDY								
L0033850		0	0.21552E-02	639527.5	4293073.7	27.2	3.40	3.95	3.16
NO	HROFDY								
L0033851		0	0.21552E-02	639536.0	4293073.8	27.1	3.40	3.95	3.16
NO	HROFDY								
L0033852		0	0.21552E-02	639544.5	4293074.0	26.9	3.40	3.95	3.16
NO	HROFDY								
L0033853		0	0.21552E-02	639553.0	4293074.2	26.8	3.40	3.95	3.16
NO	HROFDY								
L0033854		0	0.21552E-02	639561.5	4293074.4	26.6	3.40	3.95	3.16
NO	HROFDY								
L0033855		0	0.21552E-02	639570.0	4293074.6	26.4	3.40	3.95	3.16
NO	HROFDY								
L0033856		0	0.21552E-02	639578.5	4293074.8	26.2	3.40	3.95	3.16
NO	HROFDY								
L0033857		0	0.21552E-02	639587.0	4293075.0	26.1	3.40	3.95	3.16
NO	HROFDY								
L0033858		0	0.21552E-02	639595.5	4293075.2	25.9	3.40	3.95	3.16
NO	HROFDY								
L0033859		0	0.21552E-02	639604.0	4293075.4	25.9	3.40	3.95	3.16
NO	HROFDY								
L0033860		0	0.21552E-02	639612.5	4293075.5	25.9	3.40	3.95	3.16
NO	HROFDY								
L0033861		0	0.21552E-02	639621.0	4293075.7	25.9	3.40	3.95	3.16
NO	HROFDY								
L0033862		0	0.21552E-02	639629.5	4293075.9	25.9	3.40	3.95	3.16
NO	HROFDY								
L0033863		0	0.21552E-02	639638.0	4293076.1	25.9	3.40	3.95	3.16
NO	HROFDY								
L0033864		0	0.21552E-02	639646.5	4293076.3	25.9	3.40	3.95	3.16
NO	HROFDY								
L0033865		0	0.21552E-02	639655.0	4293076.5	25.9	3.40	3.95	3.16
NO	HROFDY								
L0033866		0	0.21552E-02	639663.5	4293076.7	26.0	3.40	3.95	3.16
NO	HROFDY								
L0033867		0	0.21552E-02	639672.0	4293076.9	26.1	3.40	3.95	3.16
NO	HROFDY								
L0033868		0	0.21552E-02	639680.5	4293077.1	26.2	3.40	3.95	3.16
NO	HROFDY								
L0033869		0	0.21552E-02	639689.0	4293077.3	26.3	3.40	3.95	3.16
NO	HROFDY								
L0033870		0	0.21552E-02	639697.5	4293077.4	26.5	3.40	3.95	3.16
NO	HROFDY								
L0033871		0	0.21552E-02	639706.0	4293077.6	26.7	3.40	3.95	3.16
NO	HROFDY								
L0033872		0	0.21552E-02	639714.5	4293077.8	26.9	3.40	3.95	3.16
NO	HROFDY								

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE ID	EMISSION RATE SCALAR VARY BY	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
L0033873	NO HROFDY	0	0.21552E-02	639723.0	4293078.0	27.0	3.40	3.95	3.16
L0033874	NO HROFDY	0	0.21552E-02	639731.5	4293078.2	27.2	3.40	3.95	3.16
L0033875	NO HROFDY	0	0.21552E-02	639740.0	4293078.4	27.4	3.40	3.95	3.16
L0033876	NO HROFDY	0	0.21552E-02	639748.4	4293078.6	27.6	3.40	3.95	3.16
L0033877	NO HROFDY	0	0.21552E-02	639756.9	4293078.8	27.7	3.40	3.95	3.16
L0033878	NO HROFDY	0	0.21552E-02	639765.4	4293079.0	27.9	3.40	3.95	3.16
L0033879	NO HROFDY	0	0.21552E-02	639773.9	4293079.2	28.1	3.40	3.95	3.16
L0033880	NO HROFDY	0	0.21552E-02	639782.4	4293079.3	28.2	3.40	3.95	3.16
L0033881	NO HROFDY	0	0.21552E-02	639790.9	4293079.5	28.4	3.40	3.95	3.16
L0033882	NO HROFDY	0	0.21552E-02	639799.4	4293079.7	28.6	3.40	3.95	3.16
L0033883	NO HROFDY	0	0.21552E-02	639807.9	4293079.9	28.7	3.40	3.95	3.16
L0033884	NO HROFDY	0	0.21552E-02	639816.4	4293080.1	28.8	3.40	3.95	3.16
L0033885	NO HROFDY	0	0.21552E-02	639824.9	4293080.3	28.9	3.40	3.95	3.16
L0033886	NO HROFDY	0	0.21552E-02	639833.4	4293080.5	28.9	3.40	3.95	3.16
L0033887	NO HROFDY	0	0.21552E-02	639841.9	4293080.7	29.0	3.40	3.95	3.16
L0033888	NO HROFDY	0	0.21552E-02	639850.4	4293080.9	29.1	3.40	3.95	3.16
L0033889	NO HROFDY	0	0.21552E-02	639858.9	4293081.1	29.2	3.40	3.95	3.16
L0033890	NO HROFDY	0	0.21552E-02	639867.4	4293081.2	29.3	3.40	3.95	3.16
L0033891	NO HROFDY	0	0.21552E-02	639875.9	4293081.4	29.3	3.40	3.95	3.16
L0033892	NO HROFDY	0	0.21552E-02	639884.4	4293081.6	29.3	3.40	3.95	3.16

NO	HROFDY								
L0033893		0	0.21552E-02	639892.9	4293081.8	29.3	3.40	3.95	3.16
NO	HROFDY								
L0033894		0	0.21552E-02	639901.4	4293082.0	29.3	3.40	3.95	3.16
NO	HROFDY								
L0033895		0	0.21552E-02	639909.9	4293082.2	29.4	3.40	3.95	3.16
NO	HROFDY								
L0033896		0	0.21552E-02	639918.4	4293082.4	29.4	3.40	3.95	3.16
NO	HROFDY								
L0033897		0	0.21552E-02	639926.9	4293082.6	29.5	3.40	3.95	3.16
NO	HROFDY								
L0033898		0	0.21552E-02	639935.4	4293082.8	29.5	3.40	3.95	3.16
NO	HROFDY								
L0033899		0	0.21552E-02	639943.9	4293083.0	29.5	3.40	3.95	3.16
NO	HROFDY								
L0033900		0	0.21552E-02	639952.4	4293083.1	29.6	3.40	3.95	3.16
NO	HROFDY								
L0033901		0	0.21552E-02	639960.9	4293083.3	29.6	3.40	3.95	3.16
NO	HROFDY								
L0033902		0	0.21552E-02	639969.4	4293083.5	29.7	3.40	3.95	3.16
NO	HROFDY								
L0033903		0	0.21552E-02	639977.9	4293083.7	29.7	3.40	3.95	3.16
NO	HROFDY								
L0033904		0	0.21552E-02	639986.4	4293083.9	29.8	3.40	3.95	3.16
NO	HROFDY								
L0033905		0	0.21552E-02	639994.9	4293084.1	29.8	3.40	3.95	3.16
NO	HROFDY								
L0033906		0	0.21552E-02	640003.4	4293084.3	29.8	3.40	3.95	3.16
NO	HROFDY								
L0033907		0	0.21552E-02	640011.9	4293084.5	29.9	3.40	3.95	3.16
NO	HROFDY								
L0033908		0	0.21552E-02	640020.4	4293084.7	29.9	3.40	3.95	3.16
NO	HROFDY								
L0033909		0	0.21552E-02	640028.9	4293084.8	30.0	3.40	3.95	3.16
NO	HROFDY								
L0033910		0	0.21552E-02	640037.4	4293085.0	30.0	3.40	3.95	3.16
NO	HROFDY								
L0033911		0	0.21552E-02	640045.9	4293085.2	30.1	3.40	3.95	3.16
NO	HROFDY								
L0033912		0	0.21552E-02	640054.4	4293085.4	30.1	3.40	3.95	3.16

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.
URBAN	EMISSION RATE				
SOURCE	PART. (GRAMS/SEC)	X	Y	SY	SZ
SOURCE	SCALAR VARY				

ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
BY								
L0033913	0	0.21552E-02	640062.9	4293085.6	30.1	3.40	3.95	3.16
NO HROFDY								
L0033914	0	0.21552E-02	640071.4	4293085.8	30.1	3.40	3.95	3.16
NO HROFDY								
L0033915	0	0.21552E-02	640079.9	4293086.0	30.1	3.40	3.95	3.16
NO HROFDY								
L0033916	0	0.21552E-02	640088.4	4293086.2	30.1	3.40	3.95	3.16
NO HROFDY								
L0033917	0	0.21552E-02	640096.9	4293086.4	30.1	3.40	3.95	3.16
NO HROFDY								
L0033918	0	0.21552E-02	640105.4	4293086.6	30.1	3.40	3.95	3.16
NO HROFDY								
L0033919	0	0.21552E-02	640113.9	4293086.7	30.1	3.40	3.95	3.16
NO HROFDY								
L0033920	0	0.21552E-02	640122.4	4293086.9	30.1	3.40	3.95	3.16
NO HROFDY								
L0033921	0	0.21552E-02	640130.9	4293087.1	30.1	3.40	3.95	3.16
NO HROFDY								
L0033922	0	0.21552E-02	640139.4	4293087.3	30.1	3.40	3.95	3.16
NO HROFDY								
L0033923	0	0.21552E-02	640147.9	4293087.5	30.1	3.40	3.95	3.16
NO HROFDY								
L0033924	0	0.21552E-02	640156.3	4293087.7	30.0	3.40	3.95	3.16
NO HROFDY								
L0033925	0	0.21552E-02	640164.8	4293087.9	30.0	3.40	3.95	3.16
NO HROFDY								
L0033926	0	0.21552E-02	640173.3	4293088.1	30.0	3.40	3.95	3.16
NO HROFDY								
L0033927	0	0.21552E-02	640181.8	4293088.3	30.0	3.40	3.95	3.16
NO HROFDY								
L0033928	0	0.21552E-02	640190.3	4293088.5	30.0	3.40	3.95	3.16
NO HROFDY								
L0033929	0	0.21552E-02	640198.8	4293088.6	30.0	3.40	3.95	3.16
NO HROFDY								
L0033930	0	0.21552E-02	640207.3	4293088.8	30.0	3.40	3.95	3.16
NO HROFDY								
L0033931	0	0.21552E-02	640215.8	4293089.0	30.0	3.40	3.95	3.16
NO HROFDY								
L0033932	0	0.21552E-02	640224.3	4293089.2	30.0	3.40	3.95	3.16
NO HROFDY								
L0033933	0	0.21552E-02	640232.8	4293089.4	30.1	3.40	3.95	3.16
NO HROFDY								
L0033934	0	0.21552E-02	640241.3	4293089.6	30.1	3.40	3.95	3.16
NO HROFDY								
L0033935	0	0.21552E-02	640249.8	4293089.8	30.2	3.40	3.95	3.16
NO HROFDY								
L0033936	0	0.21552E-02	640258.3	4293090.0	30.2	3.40	3.95	3.16
NO HROFDY								
L0033937	0	0.21552E-02	640266.8	4293090.2	30.2	3.40	3.95	3.16
NO HROFDY								
L0033938	0	0.21552E-02	640275.3	4293090.4	30.3	3.40	3.95	3.16

ID	NO	HROFDY								
L0033939			0	0.21552E-02	640283.8	4293090.5	30.3	3.40	3.95	3.16
L0033940			0	0.21552E-02	640292.3	4293090.7	30.4	3.40	3.95	3.16
L0033941			0	0.21552E-02	640300.8	4293090.9	30.4	3.40	3.95	3.16
L0033942			0	0.21552E-02	640309.3	4293091.1	30.4	3.40	3.95	3.16
L0033943			0	0.21552E-02	640317.8	4293091.3	30.5	3.40	3.95	3.16
L0033944			0	0.21552E-02	640326.3	4293091.5	30.5	3.40	3.95	3.16
L0033945			0	0.21552E-02	640334.8	4293091.7	30.5	3.40	3.95	3.16
L0033946			0	0.21552E-02	640343.3	4293091.9	30.5	3.40	3.95	3.16
L0033947			0	0.21552E-02	640351.8	4293092.1	30.5	3.40	3.95	3.16
L0033948			0	0.21552E-02	640360.3	4293092.3	30.6	3.40	3.95	3.16
L0033949			0	0.21552E-02	640368.8	4293092.4	30.6	3.40	3.95	3.16
L0033950			0	0.21552E-02	640377.3	4293092.6	30.6	3.40	3.95	3.16
L0033951			0	0.21552E-02	640385.8	4293092.8	30.7	3.40	3.95	3.16
L0033952			0	0.21552E-02	640394.3	4293093.0	30.7	3.40	3.95	3.16

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.			
SOURCE	SCALAR	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT			
SOURCE	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)			
ID	CATS.			(METERS)	(METERS)	(METERS)	(METERS)			
	BY									
L0033953			0	0.21552E-02	640402.8	4293093.2	30.8	3.40	3.95	3.16
L0033954			0	0.21552E-02	640411.3	4293093.4	30.8	3.40	3.95	3.16
L0033955			0	0.21552E-02	640419.8	4293093.6	30.8	3.40	3.95	3.16
L0033956			0	0.21552E-02	640428.3	4293093.8	30.8	3.40	3.95	3.16

NO	HROFDY								
L0033957		0	0.21552E-02	640436.8	4293094.0	30.8	3.40	3.95	3.16
NO	HROFDY								
L0033958		0	0.21552E-02	640445.3	4293094.1	30.7	3.40	3.95	3.16
NO	HROFDY								
L0033959		0	0.21552E-02	640453.8	4293094.3	30.6	3.40	3.95	3.16
NO	HROFDY								
L0033960		0	0.21552E-02	640462.3	4293094.5	30.5	3.40	3.95	3.16
NO	HROFDY								
L0033961		0	0.21552E-02	640470.8	4293094.7	30.5	3.40	3.95	3.16
NO	HROFDY								
L0033962		0	0.21552E-02	640479.3	4293094.9	30.5	3.40	3.95	3.16
NO	HROFDY								
L0033963		0	0.21552E-02	640487.8	4293095.1	30.6	3.40	3.95	3.16
NO	HROFDY								
L0033964		0	0.21552E-02	640496.3	4293095.3	30.6	3.40	3.95	3.16
NO	HROFDY								
L0033965		0	0.21552E-02	640504.8	4293095.5	30.7	3.40	3.95	3.16
NO	HROFDY								
L0033966		0	0.21552E-02	640513.3	4293095.7	30.7	3.40	3.95	3.16
NO	HROFDY								
L0033967		0	0.21552E-02	640521.8	4293095.9	30.8	3.40	3.95	3.16
NO	HROFDY								
L0033968		0	0.21552E-02	640530.3	4293096.0	30.8	3.40	3.95	3.16
NO	HROFDY								
L0033969		0	0.21552E-02	640538.8	4293096.2	30.8	3.40	3.95	3.16
NO	HROFDY								
L0033970		0	0.21552E-02	640547.2	4293096.4	30.8	3.40	3.95	3.16
NO	HROFDY								
L0033971		0	0.21552E-02	640555.7	4293096.6	30.8	3.40	3.95	3.16
NO	HROFDY								
L0033972		0	0.21552E-02	640564.2	4293096.8	30.7	3.40	3.95	3.16
NO	HROFDY								
L0033973		0	0.21552E-02	640572.7	4293097.0	30.6	3.40	3.95	3.16
NO	HROFDY								
L0033974		0	0.21552E-02	640581.2	4293097.2	30.6	3.40	3.95	3.16
NO	HROFDY								
L0033975		0	0.21552E-02	640589.7	4293097.4	30.5	3.40	3.95	3.16
NO	HROFDY								
L0033976		0	0.21552E-02	640598.2	4293097.6	30.4	3.40	3.95	3.16
NO	HROFDY								
L0033977		0	0.21552E-02	640606.7	4293097.8	30.3	3.40	3.95	3.16
NO	HROFDY								
L0033978		0	0.21552E-02	640615.2	4293097.9	30.2	3.40	3.95	3.16
NO	HROFDY								
L0033979		0	0.21552E-02	640623.7	4293098.1	29.9	3.40	3.95	3.16
NO	HROFDY								
L0033980		0	0.21552E-02	640632.2	4293098.3	29.7	3.40	3.95	3.16
NO	HROFDY								
L0033981		0	0.21552E-02	640640.7	4293098.5	29.4	3.40	3.95	3.16
NO	HROFDY								
L0033982		0	0.21552E-02	640649.2	4293098.7	29.2	3.40	3.95	3.16
NO	HROFDY								
L0033983		0	0.21552E-02	640657.7	4293098.9	29.1	3.40	3.95	3.16
NO	HROFDY								
L0033984		0	0.21552E-02	640666.2	4293099.1	29.0	3.40	3.95	3.16



NO	HROFDY								
L0033985	NO	0	0.21552E-02	640674.7	4293099.3	29.0	3.40	3.95	3.16
L0033986	NO	0	0.21552E-02	640683.2	4293099.5	29.2	3.40	3.95	3.16
L0033987	NO	0	0.21552E-02	640691.7	4293099.7	29.3	3.40	3.95	3.16
L0033988	NO	0	0.21552E-02	640700.2	4293099.8	29.5	3.40	3.95	3.16
L0033989	NO	0	0.21552E-02	640708.7	4293100.0	29.7	3.40	3.95	3.16
L0033990	NO	0	0.21552E-02	640717.2	4293100.2	29.9	3.40	3.95	3.16
L0033991	NO	0	0.21552E-02	640725.7	4293100.4	30.1	3.40	3.95	3.16
L0033992	NO	0	0.21552E-02	640734.2	4293100.6	30.2	3.40	3.95	3.16

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\*\*\* MODELOPTs:      RegDFault    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE	EMMISSION RATE	NUMBER PART.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
L0033993	NO	0	0.21552E-02	640742.7	4293100.8	30.3	3.40	3.95	3.16
L0033994	NO	0	0.21552E-02	640751.2	4293101.0	30.4	3.40	3.95	3.16
L0033995	NO	0	0.21552E-02	640759.7	4293101.2	30.5	3.40	3.95	3.16
L0033996	NO	0	0.21552E-02	640768.2	4293101.4	30.6	3.40	3.95	3.16
L0033997	NO	0	0.21552E-02	640776.7	4293101.5	30.6	3.40	3.95	3.16
L0033998	NO	0	0.21552E-02	640785.2	4293101.7	30.7	3.40	3.95	3.16
L0033999	NO	0	0.21552E-02	640793.7	4293101.9	30.8	3.40	3.95	3.16
L0034000	NO	0	0.21552E-02	640802.2	4293102.1	30.8	3.40	3.95	3.16
L0034001	NO	0	0.21552E-02	640810.7	4293102.3	30.8	3.40	3.95	3.16
L0034002	NO	0	0.21552E-02	640819.2	4293102.5	30.8	3.40	3.95	3.16

NO	HROFDY								
L0034003		0	0.21552E-02	640827.7	4293102.7	30.8	3.40	3.95	3.16
NO	HROFDY								
L0034004		0	0.21552E-02	640836.2	4293102.9	30.8	3.40	3.95	3.16
NO	HROFDY								
L0034005		0	0.21552E-02	640844.7	4293103.1	30.8	3.40	3.95	3.16
NO	HROFDY								
L0034006		0	0.21552E-02	640853.2	4293103.3	30.8	3.40	3.95	3.16
NO	HROFDY								
L0034007		0	0.21552E-02	640861.7	4293103.4	30.9	3.40	3.95	3.16
NO	HROFDY								
L0034008		0	0.21552E-02	640870.2	4293103.6	31.0	3.40	3.95	3.16
NO	HROFDY								
L0034009		0	0.21552E-02	640878.7	4293103.8	31.1	3.40	3.95	3.16
NO	HROFDY								
L0034010		0	0.21552E-02	640887.2	4293104.0	31.1	3.40	3.95	3.16
NO	HROFDY								
L0034011		0	0.21552E-02	640895.7	4293104.2	31.1	3.40	3.95	3.16
NO	HROFDY								
L0034012		0	0.21552E-02	640904.2	4293104.4	31.1	3.40	3.95	3.16
NO	HROFDY								
L0034013		0	0.21552E-02	640912.7	4293104.6	31.1	3.40	3.95	3.16
NO	HROFDY								
L0034014		0	0.21552E-02	640921.2	4293104.8	31.0	3.40	3.95	3.16
NO	HROFDY								
L0034015		0	0.21552E-02	640929.7	4293105.0	30.9	3.40	3.95	3.16
NO	HROFDY								
L0034016		0	0.21552E-02	640938.2	4293105.2	30.8	3.40	3.95	3.16
NO	HROFDY								
L0034017		0	0.21552E-02	640946.7	4293105.3	30.8	3.40	3.95	3.16
NO	HROFDY								
L0034018		0	0.21552E-02	640955.1	4293105.5	30.8	3.40	3.95	3.16
NO	HROFDY								
L0034019		0	0.21552E-02	640963.6	4293105.7	30.8	3.40	3.95	3.16
NO	HROFDY								
L0034020		0	0.21552E-02	640972.1	4293105.9	30.8	3.40	3.95	3.16
NO	HROFDY								
L0034021		0	0.21552E-02	640980.6	4293106.1	30.7	3.40	3.95	3.16
NO	HROFDY								
L0034022		0	0.21552E-02	640989.1	4293106.3	30.6	3.40	3.95	3.16
NO	HROFDY								
L0034023		0	0.21552E-02	640997.6	4293106.5	30.5	3.40	3.95	3.16
NO	HROFDY								
L0034024		0	0.21552E-02	641006.1	4293106.7	30.4	3.40	3.95	3.16
NO	HROFDY								
L0034025		0	0.21552E-02	641014.6	4293106.9	30.4	3.40	3.95	3.16
NO	HROFDY								
L0034026		0	0.21552E-02	641023.1	4293107.1	30.3	3.40	3.95	3.16
NO	HROFDY								
L0034027		0	0.21552E-02	641031.6	4293107.2	30.2	3.40	3.95	3.16
NO	HROFDY								
L0034028		0	0.21552E-02	641040.1	4293106.9	30.1	3.40	3.95	3.16
NO	HROFDY								
L0034029		0	0.21552E-02	641048.4	4293105.2	30.0	3.40	3.95	3.16
NO	HROFDY								
L0034030		0	0.21552E-02	641056.7	4293103.5	30.0	3.40	3.95	3.16

NO HROFDY  
 L0034031 0 0.21552E-02 641065.1 4293101.8 29.9 3.40 3.95 3.16  
 NO HROFDY  
 L0034032 0 0.21552E-02 641073.4 4293100.0 30.7 3.40 3.95 3.16  
 NO HROFDY

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE	EMISSION RATE	NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.		
SOURCE ID	SCALAR VARY	PART. CATS.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
BY									
-----									
L0034033	0	0.21552E-02	641081.7	4293098.3	30.7	3.40	3.95	3.16	
NO HROFDY									
L0034034	0	0.21552E-02	641090.0	4293096.6	30.7	3.40	3.95	3.16	
NO HROFDY									
L0034035	0	0.21552E-02	641098.4	4293094.9	30.8	3.40	3.95	3.16	
NO HROFDY									
L0034036	0	0.21552E-02	641106.7	4293093.2	31.0	3.40	3.95	3.16	
NO HROFDY									
L0034037	0	0.21552E-02	641115.0	4293091.5	31.2	3.40	3.95	3.16	
NO HROFDY									
L0034038	0	0.21552E-02	641123.3	4293089.8	31.4	3.40	3.95	3.16	
NO HROFDY									
L0034039	0	0.21552E-02	641131.7	4293088.1	31.6	3.40	3.95	3.16	
NO HROFDY									
L0034040	0	0.21552E-02	641139.7	4293085.6	31.7	3.40	3.95	3.16	
NO HROFDY									
L0034041	0	0.21552E-02	641147.3	4293081.7	31.9	3.40	3.95	3.16	
NO HROFDY									
L0034042	0	0.21552E-02	641154.8	4293077.8	32.0	3.40	3.95	3.16	
NO HROFDY									
L0034043	0	0.21552E-02	641162.3	4293073.8	32.1	3.40	3.95	3.16	
NO HROFDY									
L0034044	0	0.21552E-02	641169.9	4293069.9	32.2	3.40	3.95	3.16	
NO HROFDY									
L0034045	0	0.21552E-02	641177.4	4293065.9	32.2	3.40	3.95	3.16	
NO HROFDY									
L0034046	0	0.21552E-02	641184.9	4293062.0	32.3	3.40	3.95	3.16	
NO HROFDY									
L0034047	0	0.21552E-02	641192.4	4293058.0	32.3	3.40	3.95	3.16	
NO HROFDY									
L0034048	0	0.21552E-02	641200.0	4293054.1	32.3	3.40	3.95	3.16	

NO	HROFDY								
L0034049		0	0.21552E-02	641207.5	4293050.1	32.3	3.40	3.95	3.16
NO	HROFDY								
L0034050		0	0.21552E-02	641215.0	4293046.2	32.3	3.40	3.95	3.16
NO	HROFDY								
L0034051		0	0.21552E-02	641222.6	4293042.3	32.2	3.40	3.95	3.16
NO	HROFDY								
L0034052		0	0.21552E-02	641230.1	4293038.3	32.2	3.40	3.95	3.16
NO	HROFDY								
L0034053		0	0.21552E-02	641237.6	4293034.4	32.1	3.40	3.95	3.16
NO	HROFDY								
L0034054		0	0.21552E-02	641245.1	4293030.3	32.1	3.40	3.95	3.16
NO	HROFDY								
L0034055		0	0.21552E-02	641251.7	4293025.0	32.1	3.40	3.95	3.16
NO	HROFDY								
L0034056		0	0.21552E-02	641258.3	4293019.6	32.1	3.40	3.95	3.16
NO	HROFDY								
L0034057		0	0.21552E-02	641264.9	4293014.3	32.1	3.40	3.95	3.16
NO	HROFDY								
L0034058		0	0.21552E-02	641271.5	4293009.0	32.0	3.40	3.95	3.16
NO	HROFDY								
L0034059		0	0.21552E-02	641278.1	4293003.6	31.9	3.40	3.95	3.16
NO	HROFDY								
L0034060		0	0.21552E-02	641284.8	4292998.3	31.8	3.40	3.95	3.16
NO	HROFDY								
L0034061		0	0.21552E-02	641291.4	4292992.9	31.7	3.40	3.95	3.16
NO	HROFDY								
L0034062		0	0.21552E-02	641298.0	4292987.6	31.7	3.40	3.95	3.16
NO	HROFDY								
L0034063		0	0.21552E-02	641304.6	4292982.3	31.7	3.40	3.95	3.16
NO	HROFDY								
L0034064		0	0.21552E-02	641311.2	4292976.9	31.7	3.40	3.95	3.16
NO	HROFDY								
L0034065		0	0.21552E-02	641317.8	4292971.6	31.8	3.40	3.95	3.16
NO	HROFDY								
L0034066		0	0.21552E-02	641324.4	4292966.2	31.8	3.40	3.95	3.16
NO	HROFDY								
L0034067		0	0.21552E-02	641331.1	4292960.9	31.9	3.40	3.95	3.16
NO	HROFDY								
L0034068		0	0.21552E-02	641337.7	4292955.6	31.9	3.40	3.95	3.16
NO	HROFDY								
L0034069		0	0.21552E-02	641344.3	4292950.2	31.9	3.40	3.95	3.16
NO	HROFDY								
L0034070		0	0.21552E-02	641350.9	4292944.9	31.9	3.40	3.95	3.16
NO	HROFDY								
L0034071		0	0.21552E-02	641357.5	4292939.5	31.9	3.40	3.95	3.16
NO	HROFDY								
L0034072		0	0.21552E-02	641364.1	4292934.2	31.9	3.40	3.95	3.16
NO	HROFDY								

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\*\*\* MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE	EMMISSION RATE	NUMBER PART.	EMMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
SOURCE ID	SCALAR VARY BY	CATS.							
L0034073	0	0.21552E-02	641370.7	4292928.9	31.8	3.40	3.95	3.16	
NO HROFDY									
L0034074	0	0.21552E-02	641377.4	4292923.5	31.7	3.40	3.95	3.16	
NO HROFDY									
L0034075	0	0.21552E-02	641384.0	4292918.2	31.6	3.40	3.95	3.16	
NO HROFDY									
L0034076	0	0.21552E-02	641390.6	4292912.9	31.5	3.40	3.95	3.16	
NO HROFDY									
L0034077	0	0.21552E-02	641397.2	4292907.5	31.3	3.40	3.95	3.16	
NO HROFDY									
L0034078	0	0.21552E-02	641403.8	4292902.2	31.2	3.40	3.95	3.16	
NO HROFDY									
L0034079	0	0.21552E-02	641410.4	4292896.8	31.1	3.40	3.95	3.16	
NO HROFDY									
L0034080	0	0.21552E-02	641417.0	4292891.5	31.0	3.40	3.95	3.16	
NO HROFDY									
L0034081	0	0.21552E-02	641423.6	4292886.2	31.0	3.40	3.95	3.16	
NO HROFDY									
L0034082	0	0.21552E-02	641430.3	4292880.8	31.0	3.40	3.95	3.16	
NO HROFDY									
L0034083	0	0.21552E-02	641436.9	4292875.5	31.1	3.40	3.95	3.16	
NO HROFDY									
L0034084	0	0.21552E-02	641443.5	4292870.1	31.2	3.40	3.95	3.16	
NO HROFDY									
L0034085	0	0.21552E-02	641450.1	4292864.8	31.4	3.40	3.95	3.16	
NO HROFDY									
L0034086	0	0.21552E-02	641456.7	4292859.5	31.5	3.40	3.95	3.16	
NO HROFDY									
L0034087	0	0.21552E-02	641463.3	4292854.1	31.7	3.40	3.95	3.16	
NO HROFDY									
L0034088	0	0.21552E-02	641469.9	4292848.8	31.9	3.40	3.95	3.16	
NO HROFDY									
L0034089	0	0.21552E-02	641476.6	4292843.4	32.1	3.40	3.95	3.16	
NO HROFDY									
L0034090	0	0.21552E-02	641483.2	4292838.1	32.3	3.40	3.95	3.16	
NO HROFDY									
L0034091	0	0.21552E-02	641489.8	4292832.8	32.5	3.40	3.95	3.16	
NO HROFDY									
L0034092	0	0.21552E-02	641496.4	4292827.4	32.7	3.40	3.95	3.16	
NO HROFDY									
L0034093	0	0.21552E-02	641503.0	4292822.1	32.9	3.40	3.95	3.16	
NO HROFDY									
L0034094	0	0.21552E-02	641509.6	4292816.7	33.2	3.40	3.95	3.16	

NO	HROFDY								
L0034095	0	0.21552E-02	641516.2	4292811.4	33.5	3.40	3.95	3.16	
L0034096	0	0.21552E-02	641522.8	4292806.1	33.6	3.40	3.95	3.16	
L0034097	0	0.21552E-02	641529.5	4292800.7	33.6	3.40	3.95	3.16	
L0034098	0	0.21552E-02	641536.1	4292795.4	33.7	3.40	3.95	3.16	
L0034099	0	0.21552E-02	641542.7	4292790.0	33.8	3.40	3.95	3.16	
L0034100	0	0.21552E-02	641549.3	4292784.7	33.8	3.40	3.95	3.16	
L0034101	0	0.21552E-02	641555.9	4292779.3	33.8	3.40	3.95	3.16	
L0034102	0	0.21552E-02	641562.5	4292774.0	33.8	3.40	3.95	3.16	
L0034103	0	0.21552E-02	641569.1	4292768.7	33.8	3.40	3.95	3.16	
L0034104	0	0.21552E-02	641575.7	4292763.3	33.8	3.40	3.95	3.16	
L0034105	0	0.21552E-02	641582.4	4292758.0	33.8	3.40	3.95	3.16	
L0034106	0	0.21552E-02	641589.0	4292752.6	33.8	3.40	3.95	3.16	
L0034107	0	0.21552E-02	641595.6	4292747.3	33.8	3.40	3.95	3.16	
L0034108	0	0.21552E-02	641602.2	4292742.0	33.8	3.40	3.95	3.16	
L0034109	0	0.21552E-02	641608.8	4292736.6	33.8	3.40	3.95	3.16	
L0034110	0	0.21552E-02	641615.4	4292731.3	33.9	3.40	3.95	3.16	
L0034111	0	0.21552E-02	641622.0	4292725.9	33.9	3.40	3.95	3.16	
L0034112	0	0.21552E-02	641628.6	4292720.6	34.0	3.40	3.95	3.16	

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE	EMMISSION RATE	NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.
SOURCE ID	SCALAR VARY	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)

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L0034113	0	0.21552E-02	641635.3	4292715.3	34.1	3.40	3.95	3.16
NO HROFDY								
L0034114	0	0.21552E-02	641641.9	4292709.9	34.2	3.40	3.95	3.16
NO HROFDY								
L0034115	0	0.21552E-02	641648.5	4292704.6	34.2	3.40	3.95	3.16
NO HROFDY								
L0034116	0	0.21552E-02	641655.1	4292699.2	34.3	3.40	3.95	3.16
NO HROFDY								
L0034117	0	0.21552E-02	641661.6	4292693.8	34.4	3.40	3.95	3.16
NO HROFDY								
L0034118	0	0.21552E-02	641668.2	4292688.4	34.5	3.40	3.95	3.16
NO HROFDY								
L0034119	0	0.21552E-02	641674.7	4292682.9	34.7	3.40	3.95	3.16
NO HROFDY								
L0034120	0	0.21552E-02	641681.2	4292677.5	34.8	3.40	3.95	3.16
NO HROFDY								
L0034121	0	0.21552E-02	641687.8	4292672.1	34.9	3.40	3.95	3.16
NO HROFDY								
L0034122	0	0.21552E-02	641694.3	4292666.6	35.0	3.40	3.95	3.16
NO HROFDY								
L0034123	0	0.21552E-02	641700.9	4292661.2	35.1	3.40	3.95	3.16
NO HROFDY								
L0034124	0	0.21552E-02	641707.4	4292655.8	35.2	3.40	3.95	3.16
NO HROFDY								
L0034125	0	0.21552E-02	641713.9	4292650.3	35.2	3.40	3.95	3.16
NO HROFDY								
L0034126	0	0.21552E-02	641720.5	4292644.9	35.3	3.40	3.95	3.16
NO HROFDY								
L0034127	0	0.21552E-02	641727.0	4292639.5	35.4	3.40	3.95	3.16
NO HROFDY								
L0034128	0	0.21552E-02	641733.5	4292634.0	35.4	3.40	3.95	3.16
NO HROFDY								
L0034129	0	0.21552E-02	641740.1	4292628.6	35.5	3.40	3.95	3.16
NO HROFDY								
L0034130	0	0.21552E-02	641746.6	4292623.2	35.6	3.40	3.95	3.16
NO HROFDY								
L0034131	0	0.21552E-02	641753.1	4292617.7	35.6	3.40	3.95	3.16
NO HROFDY								
L0034132	0	0.21552E-02	641759.7	4292612.3	35.7	3.40	3.95	3.16
NO HROFDY								
L0034133	0	0.21552E-02	641766.2	4292606.9	35.7	3.40	3.95	3.16
NO HROFDY								
L0034134	0	0.21552E-02	641772.7	4292601.4	35.7	3.40	3.95	3.16
NO HROFDY								
L0034135	0	0.21552E-02	641779.3	4292596.0	35.7	3.40	3.95	3.16
NO HROFDY								
L0034136	0	0.21552E-02	641785.8	4292590.6	35.7	3.40	3.95	3.16
NO HROFDY								
L0034137	0	0.21552E-02	641792.4	4292585.1	35.7	3.40	3.95	3.16
NO HROFDY								
L0034138	0	0.21552E-02	641798.9	4292579.7	35.7	3.40	3.95	3.16
NO HROFDY								
L0034139	0	0.21552E-02	641805.4	4292574.3	35.7	3.40	3.95	3.16
NO HROFDY								
L0034140	0	0.21552E-02	641812.0	4292568.8	35.7	3.40	3.95	3.16

ID	NO	HROFDY	0	0.21552E-02	641818.5	4292563.4	35.7	3.40	3.95	3.16
L0034141	NO	HROFDY	0	0.21552E-02	641825.0	4292558.0	35.7	3.40	3.95	3.16
L0034142	NO	HROFDY	0	0.21552E-02	641831.6	4292552.5	35.7	3.40	3.95	3.16
L0034143	NO	HROFDY	0	0.21552E-02	641838.1	4292547.1	35.7	3.40	3.95	3.16
L0034144	NO	HROFDY	0	0.21552E-02	641844.6	4292541.6	35.7	3.40	3.95	3.16
L0034145	NO	HROFDY	0	0.21552E-02	641851.2	4292536.2	35.6	3.40	3.95	3.16
L0034146	NO	HROFDY	0	0.21552E-02	641857.7	4292530.8	35.5	3.40	3.95	3.16
L0034147	NO	HROFDY	0	0.21552E-02	641864.2	4292525.3	35.4	3.40	3.95	3.16
L0034148	NO	HROFDY	0	0.21552E-02	641870.8	4292519.9	35.4	3.40	3.95	3.16
L0034149	NO	HROFDY	0	0.21552E-02	641877.3	4292514.5	35.3	3.40	3.95	3.16
L0034150	NO	HROFDY	0	0.21552E-02	641883.9	4292509.1	35.3	3.40	3.95	3.16
L0034151	NO	HROFDY	0	0.21552E-02	641890.5	4292503.7	35.2	3.40	3.95	3.16
L0034152	NO	HROFDY	0	0.21552E-02						

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION	NUMBER	EMISSION	RATE	BASE	RELEASE	INIT.	INIT.	
SOURCE	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID	CATS.	BY							

L0034153	NO	HROFDY	0	0.21552E-02	641897.1	4292498.4	35.2	3.40	3.95	3.16
L0034154	NO	HROFDY	0	0.21552E-02	641903.7	4292493.0	35.2	3.40	3.95	3.16
L0034155	NO	HROFDY	0	0.21552E-02	641910.3	4292487.7	35.2	3.40	3.95	3.16
L0034156	NO	HROFDY	0	0.21552E-02	641916.9	4292482.3	35.3	3.40	3.95	3.16
L0034157	NO	HROFDY	0	0.21552E-02	641923.5	4292477.0	35.3	3.40	3.95	3.16
L0034158	NO	HROFDY	0	0.21552E-02	641930.1	4292471.6	35.4	3.40	3.95	3.16



NO	HROFDY								
L0034159		0	0.21552E-02	641936.7	4292466.3	35.5	3.40	3.95	3.16
NO	HROFDY								
L0034160		0	0.21552E-02	641943.3	4292460.9	35.7	3.40	3.95	3.16
NO	HROFDY								
L0034161		0	0.21552E-02	641949.9	4292455.6	35.8	3.40	3.95	3.16
NO	HROFDY								
L0034162		0	0.21552E-02	641956.5	4292450.2	35.9	3.40	3.95	3.16
NO	HROFDY								
L0034163		0	0.21552E-02	641963.1	4292444.9	36.0	3.40	3.95	3.16
NO	HROFDY								
L0034164		0	0.21552E-02	641969.7	4292439.5	36.0	3.40	3.95	3.16
NO	HROFDY								
L0034165		0	0.21552E-02	641976.3	4292434.2	36.1	3.40	3.95	3.16
NO	HROFDY								
L0034166		0	0.21552E-02	641982.9	4292428.8	36.1	3.40	3.95	3.16
NO	HROFDY								
L0034167		0	0.21552E-02	641989.5	4292423.5	36.2	3.40	3.95	3.16
NO	HROFDY								
L0034168		0	0.21552E-02	641996.2	4292418.1	36.2	3.40	3.95	3.16
NO	HROFDY								
L0034169		0	0.21552E-02	642002.8	4292412.8	36.3	3.40	3.95	3.16
NO	HROFDY								
L0034170		0	0.21552E-02	642009.4	4292407.4	36.3	3.40	3.95	3.16
NO	HROFDY								
L0034171		0	0.21552E-02	642016.0	4292402.1	36.4	3.40	3.95	3.16
NO	HROFDY								
L0034172		0	0.21552E-02	642022.6	4292396.7	36.4	3.40	3.95	3.16
NO	HROFDY								
L0034173		0	0.21552E-02	642029.2	4292391.4	36.5	3.40	3.95	3.16
NO	HROFDY								
L0034174		0	0.21552E-02	642035.8	4292386.0	36.6	3.40	3.95	3.16
NO	HROFDY								
L0034175		0	0.21552E-02	642042.4	4292380.7	36.6	3.40	3.95	3.16
NO	HROFDY								
L0034176		0	0.21552E-02	642049.0	4292375.3	36.7	3.40	3.95	3.16
NO	HROFDY								
L0034177		0	0.21552E-02	642055.6	4292370.0	36.7	3.40	3.95	3.16
NO	HROFDY								
L0034178		0	0.21552E-02	642062.2	4292364.6	36.8	3.40	3.95	3.16
NO	HROFDY								
L0034179		0	0.21552E-02	642068.8	4292359.3	36.8	3.40	3.95	3.16
NO	HROFDY								
L0034180		0	0.21552E-02	642075.4	4292353.9	36.9	3.40	3.95	3.16
NO	HROFDY								
L0034181		0	0.21552E-02	642082.0	4292348.6	36.9	3.40	3.95	3.16
NO	HROFDY								
L0034182		0	0.21552E-02	642088.6	4292343.2	37.0	3.40	3.95	3.16
NO	HROFDY								
L0034183		0	0.21552E-02	642095.2	4292337.9	37.0	3.40	3.95	3.16
NO	HROFDY								
L0034184		0	0.21552E-02	642101.8	4292332.5	37.1	3.40	3.95	3.16
NO	HROFDY								
L0034185		0	0.21552E-02	642108.4	4292327.2	37.2	3.40	3.95	3.16
NO	HROFDY								
L0034186		0	0.21552E-02	642115.0	4292321.8	37.2	3.40	3.95	3.16

NO	HROFDY								
L0034187		0	0.21552E-02	642121.6	4292316.5	37.1	3.40	3.95	3.16
NO	HROFDY								
L0034188		0	0.21552E-02	642128.3	4292311.1	37.1	3.40	3.95	3.16
NO	HROFDY								
L0034189		0	0.21552E-02	642134.9	4292305.8	37.1	3.40	3.95	3.16
NO	HROFDY								
L0034190		0	0.21552E-02	642141.4	4292300.3	37.1	3.40	3.95	3.16
NO	HROFDY								
L0034191		0	0.21552E-02	642147.9	4292294.8	37.1	3.40	3.95	3.16
NO	HROFDY								
L0034192		0	0.21552E-02	642154.4	4292289.3	37.1	3.40	3.95	3.16
NO	HROFDY								

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE			BASE	RELEASE	INIT.	INIT.
SOURCE	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID	BY	CATS.							
-----									
L0034193		0	0.21552E-02	642160.9	4292283.8	37.1	3.40	3.95	3.16
NO	HROFDY								
L0034194		0	0.21552E-02	642167.3	4292278.3	37.0	3.40	3.95	3.16
NO	HROFDY								
L0034195		0	0.21552E-02	642173.8	4292272.8	37.0	3.40	3.95	3.16
NO	HROFDY								
L0034196		0	0.21552E-02	642180.3	4292267.3	37.0	3.40	3.95	3.16
NO	HROFDY								
L0034197		0	0.21552E-02	642186.8	4292261.9	37.0	3.40	3.95	3.16
NO	HROFDY								
L0034198		0	0.21552E-02	642193.3	4292256.4	36.9	3.40	3.95	3.16
NO	HROFDY								
L0034199		0	0.21552E-02	642199.8	4292250.9	36.8	3.40	3.95	3.16
NO	HROFDY								
L0034200		0	0.21552E-02	642206.2	4292245.4	36.8	3.40	3.95	3.16
NO	HROFDY								
L0034201		0	0.21552E-02	642212.7	4292239.9	36.7	3.40	3.95	3.16
NO	HROFDY								
L0034202		0	0.21552E-02	642219.2	4292234.4	36.7	3.40	3.95	3.16
NO	HROFDY								
L0034203		0	0.21552E-02	642225.7	4292228.9	36.9	3.40	3.95	3.16
NO	HROFDY								
L0034204		0	0.21552E-02	642232.2	4292223.4	37.0	3.40	3.95	3.16

NO	HROFDY								
L0034205		0	0.21552E-02	642238.7	4292217.9	37.3	3.40	3.95	3.16
NO	HROFDY								
L0034206		0	0.21552E-02	642245.1	4292212.4	37.5	3.40	3.95	3.16
NO	HROFDY								
L0034207		0	0.21552E-02	642251.6	4292206.9	37.6	3.40	3.95	3.16
NO	HROFDY								
L0034208		0	0.21552E-02	642258.6	4292202.3	37.6	3.40	3.95	3.16
NO	HROFDY								
L0034209		0	0.21552E-02	642266.5	4292199.2	37.6	3.40	3.95	3.16
NO	HROFDY								
L0034210		0	0.21552E-02	642274.5	4292196.1	37.8	3.40	3.95	3.16
NO	HROFDY								
L0034211		0	0.21552E-02	642282.4	4292193.0	38.0	3.40	3.95	3.16
NO	HROFDY								
L0034212		0	0.21552E-02	642290.3	4292189.9	38.2	3.40	3.95	3.16
NO	HROFDY								
L0034213		0	0.21552E-02	642298.2	4292186.8	38.3	3.40	3.95	3.16
NO	HROFDY								
L0034214		0	0.21552E-02	642306.1	4292183.7	38.3	3.40	3.95	3.16
NO	HROFDY								
L0034215		0	0.21552E-02	642314.0	4292180.6	38.3	3.40	3.95	3.16
NO	HROFDY								
L0034216		0	0.21552E-02	642322.0	4292177.5	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034217		0	0.21552E-02	642329.9	4292174.4	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034218		0	0.21552E-02	642337.8	4292171.3	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034219		0	0.21552E-02	642345.8	4292168.4	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034220		0	0.21552E-02	642353.8	4292165.5	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034221		0	0.21552E-02	642361.7	4292162.6	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034222		0	0.21552E-02	642369.7	4292159.7	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034223		0	0.21552E-02	642377.7	4292156.8	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034224		0	0.21552E-02	642385.7	4292153.9	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034225		0	0.21552E-02	642393.7	4292151.0	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034226		0	0.21552E-02	642401.7	4292148.0	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034227		0	0.21552E-02	642409.7	4292145.1	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034228		0	0.21552E-02	642417.7	4292142.2	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034229		0	0.21552E-02	642425.7	4292139.3	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034230		0	0.21552E-02	642434.1	4292138.4	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034231		0	0.21552E-02	642442.5	4292137.6	38.4	3.40	3.95	3.16
NO	HROFDY								
L0034232		0	0.21552E-02	642451.0	4292136.8	38.3	3.40	3.95	3.16

NO HROFDY  
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\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE ID	EMISSION RATE SCALAR VARY BY	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
L0034233	NO HROFDY	0	0.21552E-02	642459.5	4292136.0	38.3	3.40	3.95	3.16
L0034234	NO HROFDY	0	0.21552E-02	642467.9	4292135.2	38.2	3.40	3.95	3.16
L0034235	NO HROFDY	0	0.21552E-02	642476.4	4292134.4	38.2	3.40	3.95	3.16
L0034236	NO HROFDY	0	0.21552E-02	642484.9	4292133.5	38.2	3.40	3.95	3.16
L0034237	NO HROFDY	0	0.21552E-02	642493.3	4292132.7	38.2	3.40	3.95	3.16
L0034238	NO HROFDY	0	0.21552E-02	642501.8	4292131.9	38.2	3.40	3.95	3.16
L0034239	NO HROFDY	0	0.21552E-02	642510.2	4292131.1	38.2	3.40	3.95	3.16
L0034240	NO HROFDY	0	0.21552E-02	642518.7	4292130.3	38.2	3.40	3.95	3.16
L0034241	NO HROFDY	0	0.21552E-02	642527.2	4292129.5	38.2	3.40	3.95	3.16
L0034242	NO HROFDY	0	0.21552E-02	642535.6	4292128.7	38.3	3.40	3.95	3.16
L0034243	NO HROFDY	0	0.21552E-02	642544.1	4292127.9	38.3	3.40	3.95	3.16
L0034244	NO HROFDY	0	0.21552E-02	642552.5	4292127.1	38.3	3.40	3.95	3.16
L0034245	NO HROFDY	0	0.21552E-02	642561.0	4292126.3	38.3	3.40	3.95	3.16
L0034246	NO HROFDY	0	0.21552E-02	642569.5	4292125.5	38.3	3.40	3.95	3.16
L0034247	NO HROFDY	0	0.21552E-02	642577.9	4292124.7	38.3	3.40	3.95	3.16
L0034248	NO HROFDY	0	0.21552E-02	642586.4	4292123.9	38.3	3.40	3.95	3.16
L0034249	NO HROFDY	0	0.21552E-02	642592.2	4292123.7	38.3	3.40	3.95	3.16
L0034250		0	0.32573E-02	640054.4	4295616.8	24.4	0.00	3.95	3.16

NO	HROFDY								
L0034251		0	0.32573E-02	640054.4	4295608.3	24.4	0.00	3.95	3.16
NO	HROFDY								
L0034252		0	0.32573E-02	640054.4	4295599.8	24.5	0.00	3.95	3.16
NO	HROFDY								
L0034253		0	0.32573E-02	640054.4	4295591.3	24.5	0.00	3.95	3.16
NO	HROFDY								
L0034254		0	0.32573E-02	640054.4	4295582.8	24.6	0.00	3.95	3.16
NO	HROFDY								
L0034255		0	0.32573E-02	640054.4	4295574.3	24.6	0.00	3.95	3.16
NO	HROFDY								
L0034256		0	0.32573E-02	640054.4	4295565.8	24.7	0.00	3.95	3.16
NO	HROFDY								
L0034257		0	0.32573E-02	640054.4	4295557.3	24.7	0.00	3.95	3.16
NO	HROFDY								
L0034258		0	0.32573E-02	640054.4	4295548.8	24.7	0.00	3.95	3.16
NO	HROFDY								
L0034259		0	0.32573E-02	640054.4	4295540.3	24.8	0.00	3.95	3.16
NO	HROFDY								
L0034260		0	0.32573E-02	640054.4	4295531.8	24.8	0.00	3.95	3.16
NO	HROFDY								
L0034261		0	0.32573E-02	640054.4	4295523.3	24.9	0.00	3.95	3.16
NO	HROFDY								
L0034262		0	0.32573E-02	640054.4	4295514.8	24.9	0.00	3.95	3.16
NO	HROFDY								
L0034263		0	0.32573E-02	640054.4	4295506.3	25.0	0.00	3.95	3.16
NO	HROFDY								
L0034264		0	0.32573E-02	640054.4	4295497.8	25.0	0.00	3.95	3.16
NO	HROFDY								
L0034265		0	0.32573E-02	640054.4	4295489.3	25.1	0.00	3.95	3.16
NO	HROFDY								
L0034266		0	0.32573E-02	640054.4	4295480.8	25.1	0.00	3.95	3.16
NO	HROFDY								
L0034267		0	0.32573E-02	640054.4	4295472.3	25.1	0.00	3.95	3.16
NO	HROFDY								
L0034268		0	0.32573E-02	640054.4	4295463.8	25.2	0.00	3.95	3.16
NO	HROFDY								
L0034269		0	0.32573E-02	640054.4	4295455.3	25.2	0.00	3.95	3.16
NO	HROFDY								
L0034270		0	0.32573E-02	640054.4	4295446.8	25.3	0.00	3.95	3.16
NO	HROFDY								
L0034271		0	0.32573E-02	640054.4	4295438.3	25.4	0.00	3.95	3.16
NO	HROFDY								
L0034272		0	0.32573E-02	640054.4	4295429.8	25.4	0.00	3.95	3.16
NO	HROFDY								

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\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE SOURCE ID	EMISSION RATE SCALAR VARY BY	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
L0034273	NO HROFDY	0	0.32573E-02	640054.4	4295421.3	25.5	0.00	3.95	3.16
L0034274	NO HROFDY	0	0.32573E-02	640054.4	4295412.8	25.6	0.00	3.95	3.16
L0034275	NO HROFDY	0	0.32573E-02	640054.4	4295404.3	25.6	0.00	3.95	3.16
L0034276	NO HROFDY	0	0.32573E-02	640054.4	4295395.8	25.6	0.00	3.95	3.16
L0034277	NO HROFDY	0	0.32573E-02	640054.4	4295387.3	25.6	0.00	3.95	3.16
L0034278	NO HROFDY	0	0.32573E-02	640054.4	4295378.8	25.7	0.00	3.95	3.16
L0034279	NO HROFDY	0	0.32573E-02	640054.4	4295370.3	25.8	0.00	3.95	3.16
L0034280	NO HROFDY	0	0.32573E-02	640054.4	4295361.8	25.8	0.00	3.95	3.16
L0034281	NO HROFDY	0	0.32573E-02	640054.4	4295353.3	25.9	0.00	3.95	3.16
L0034282	NO HROFDY	0	0.32573E-02	640054.4	4295344.8	26.0	0.00	3.95	3.16
L0034283	NO HROFDY	0	0.32573E-02	640054.4	4295336.3	26.1	0.00	3.95	3.16
L0034284	NO HROFDY	0	0.32573E-02	640054.4	4295327.8	26.2	0.00	3.95	3.16
L0034285	NO HROFDY	0	0.32573E-02	640054.4	4295319.3	26.3	0.00	3.95	3.16
L0034286	NO HROFDY	0	0.32573E-02	640054.4	4295310.8	26.5	0.00	3.95	3.16
L0034287	NO HROFDY	0	0.32573E-02	640054.4	4295302.3	26.7	0.00	3.95	3.16
L0034288	NO HROFDY	0	0.32573E-02	640054.4	4295293.8	26.8	0.00	3.95	3.16
L0034289	NO HROFDY	0	0.32573E-02	640054.7	4295285.3	26.9	0.00	3.95	3.16
L0034290	NO HROFDY	0	0.32573E-02	640055.0	4295276.8	27.0	0.00	3.95	3.16
L0034291	NO HROFDY	0	0.32573E-02	640055.3	4295268.3	27.0	0.00	3.95	3.16
L0034292	NO HROFDY	0	0.32573E-02	640055.6	4295259.8	27.0	0.00	3.95	3.16
L0034293	NO HROFDY	0	0.32573E-02	640055.9	4295251.3	26.9	0.00	3.95	3.16
L0034294	NO HROFDY	0	0.32573E-02	640056.1	4295242.8	26.8	0.00	3.95	3.16
L0034295	NO HROFDY	0	0.32573E-02	640056.4	4295234.3	26.8	0.00	3.95	3.16
L0034296	NO HROFDY	0	0.32573E-02	640056.7	4295225.8	26.7	0.00	3.95	3.16

NO	HROFDY								
L0034297	0	0.32573E-02	640057.0	4295217.3	26.7	0.00	3.95	3.16	
L0034298	0	0.32573E-02	640057.3	4295208.8	26.7	0.00	3.95	3.16	
L0034299	0	0.32573E-02	640057.6	4295200.3	26.6	0.00	3.95	3.16	
L0034300	0	0.32573E-02	640057.8	4295191.8	26.5	0.00	3.95	3.16	
L0034301	0	0.32573E-02	640058.1	4295183.3	26.4	0.00	3.95	3.16	
L0034302	0	0.32573E-02	640058.4	4295174.8	26.4	0.00	3.95	3.16	
L0034303	0	0.32573E-02	640058.7	4295166.3	26.4	0.00	3.95	3.16	
L0034304	0	0.32573E-02	640059.0	4295157.8	26.5	0.00	3.95	3.16	
L0034305	0	0.32573E-02	640059.3	4295149.3	26.6	0.00	3.95	3.16	
L0034306	0	0.32573E-02	640059.5	4295140.8	26.8	0.00	3.95	3.16	
L0034307	0	0.32573E-02	640059.8	4295132.4	26.9	0.00	3.95	3.16	
L0034308	0	0.32573E-02	640060.1	4295123.9	27.1	0.00	3.95	3.16	
L0034309	0	0.32573E-02	640060.4	4295115.4	27.3	0.00	3.95	3.16	
L0034310	0	0.32573E-02	640060.7	4295106.9	27.3	0.00	3.95	3.16	
L0034311	0	0.32573E-02	640061.0	4295098.4	27.3	0.00	3.95	3.16	
L0034312	0	0.32573E-02	640061.2	4295089.9	27.3	0.00	3.95	3.16	

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE		BASE	RELEASE	INIT.	INIT.	
SOURCE	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID	CATS.	BY							

L0034313	0	0.32573E-02	640061.5	4295081.4	27.3	0.00	3.95	3.16
L0034314	0	0.32573E-02	640061.9	4295072.9	27.4	0.00	3.95	3.16

NO	HROFDY								
L0034315		0	0.32573E-02	640062.3	4295064.4	27.4	0.00	3.95	3.16
NO	HROFDY								
L0034316		0	0.32573E-02	640062.7	4295055.9	27.5	0.00	3.95	3.16
NO	HROFDY								
L0034317		0	0.32573E-02	640063.1	4295047.4	27.6	0.00	3.95	3.16
NO	HROFDY								
L0034318		0	0.32573E-02	640063.4	4295038.9	27.6	0.00	3.95	3.16
NO	HROFDY								
L0034319		0	0.32573E-02	640063.8	4295030.4	27.7	0.00	3.95	3.16
NO	HROFDY								
L0034320		0	0.32573E-02	640064.2	4295021.9	27.8	0.00	3.95	3.16
NO	HROFDY								
L0034321		0	0.32573E-02	640064.6	4295013.5	27.9	0.00	3.95	3.16
NO	HROFDY								
L0034322		0	0.32573E-02	640065.0	4295005.0	28.0	0.00	3.95	3.16
NO	HROFDY								
L0034323		0	0.32573E-02	640065.4	4294996.5	28.1	0.00	3.95	3.16
NO	HROFDY								
L0034324		0	0.32573E-02	640065.8	4294988.0	28.3	0.00	3.95	3.16
NO	HROFDY								
L0034325		0	0.32573E-02	640066.1	4294979.5	28.4	0.00	3.95	3.16
NO	HROFDY								
L0034326		0	0.32573E-02	640066.5	4294971.0	28.6	0.00	3.95	3.16
NO	HROFDY								
L0034327		0	0.32573E-02	640066.9	4294962.5	28.7	0.00	3.95	3.16
NO	HROFDY								
L0034328		0	0.32573E-02	640067.3	4294954.0	28.8	0.00	3.95	3.16
NO	HROFDY								
L0034329		0	0.32573E-02	640067.7	4294945.5	28.9	0.00	3.95	3.16
NO	HROFDY								
L0034330		0	0.32573E-02	640068.1	4294937.0	28.9	0.00	3.95	3.16
NO	HROFDY								
L0034331		0	0.32573E-02	640068.5	4294928.5	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034332		0	0.32573E-02	640068.9	4294920.1	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034333		0	0.32573E-02	640069.7	4294911.6	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034334		0	0.32573E-02	640070.5	4294903.1	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034335		0	0.32573E-02	640071.3	4294894.7	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034336		0	0.32573E-02	640072.1	4294886.2	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034337		0	0.32573E-02	640072.8	4294877.7	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034338		0	0.32573E-02	640073.6	4294869.3	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034339		0	0.32573E-02	640074.4	4294860.8	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034340		0	0.32573E-02	640075.2	4294852.3	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034341		0	0.32573E-02	640076.0	4294843.9	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034342		0	0.32573E-02	640076.8	4294835.4	29.0	0.00	3.95	3.16



NO	HROFDY								
L0034343		0	0.32573E-02	640077.6	4294827.0	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034344		0	0.32573E-02	640078.4	4294818.5	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034345		0	0.32573E-02	640079.1	4294810.0	29.1	0.00	3.95	3.16
NO	HROFDY								
L0034346		0	0.32573E-02	640079.9	4294801.6	29.2	0.00	3.95	3.16
NO	HROFDY								
L0034347		0	0.32573E-02	640080.7	4294793.1	29.2	0.00	3.95	3.16
NO	HROFDY								
L0034348		0	0.32573E-02	640081.5	4294784.6	29.3	0.00	3.95	3.16
NO	HROFDY								
L0034349		0	0.32573E-02	640082.3	4294776.2	29.3	0.00	3.95	3.16
NO	HROFDY								
L0034350		0	0.32573E-02	640083.1	4294767.7	29.4	0.00	3.95	3.16
NO	HROFDY								
L0034351		0	0.32573E-02	640084.1	4294759.3	29.4	0.00	3.95	3.16
NO	HROFDY								
L0034352		0	0.32573E-02	640085.1	4294750.8	29.4	0.00	3.95	3.16
NO	HROFDY								

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION	NUMBER	EMISSION	BASE	RELEASE	INIT.	INIT.		
SOURCE	RATE	EMISSION	RATE	ELEV.	HEIGHT	SY	SZ		
SOURCE	SCALAR	PART.	(GRAMS/SEC)	X	Y	(METERS)	(METERS)		
ID	VARY	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		
BY									
L0034353		0	0.32573E-02	640086.2	4294742.4	29.4	0.00	3.95	3.16
NO	HROFDY								
L0034354		0	0.32573E-02	640087.3	4294734.0	29.5	0.00	3.95	3.16
NO	HROFDY								
L0034355		0	0.32573E-02	640088.3	4294725.5	29.5	0.00	3.95	3.16
NO	HROFDY								
L0034356		0	0.32573E-02	640089.4	4294717.1	29.6	0.00	3.95	3.16
NO	HROFDY								
L0034357		0	0.32573E-02	640090.4	4294708.7	29.7	0.00	3.95	3.16
NO	HROFDY								
L0034358		0	0.32573E-02	640091.5	4294700.2	29.8	0.00	3.95	3.16
NO	HROFDY								
L0034359		0	0.32573E-02	640092.5	4294691.8	29.9	0.00	3.95	3.16
NO	HROFDY								
L0034360		0	0.32573E-02	640093.6	4294683.4	30.0	0.00	3.95	3.16

NO	HROFDY								
L0034361		0	0.32573E-02	640094.6	4294674.9	30.1	0.00	3.95	3.16
NO	HROFDY								
L0034362		0	0.32573E-02	640095.7	4294666.5	30.2	0.00	3.95	3.16
NO	HROFDY								
L0034363		0	0.32573E-02	640096.7	4294658.1	30.3	0.00	3.95	3.16
NO	HROFDY								
L0034364		0	0.32573E-02	640097.8	4294649.6	30.4	0.00	3.95	3.16
NO	HROFDY								
L0034365		0	0.32573E-02	640098.8	4294641.2	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034366		0	0.32573E-02	640099.9	4294632.8	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034367		0	0.32573E-02	640101.0	4294624.3	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034368		0	0.32573E-02	640102.0	4294615.9	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034369		0	0.32573E-02	640103.1	4294607.5	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034370		0	0.32573E-02	640104.1	4294599.0	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034371		0	0.32573E-02	640104.8	4294590.6	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034372		0	0.32573E-02	640104.8	4294582.1	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034373		0	0.32573E-02	640104.8	4294573.6	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034374		0	0.32573E-02	640104.8	4294565.1	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034375		0	0.32573E-02	640104.8	4294556.6	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034376		0	0.32573E-02	640104.8	4294548.1	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034377		0	0.32573E-02	640104.8	4294539.6	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034378		0	0.32573E-02	640104.8	4294531.1	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034379		0	0.32573E-02	640104.8	4294522.6	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034380		0	0.32573E-02	640104.8	4294514.1	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034381		0	0.32573E-02	640104.8	4294505.6	30.6	0.00	3.95	3.16
NO	HROFDY								
L0034382		0	0.32573E-02	640104.8	4294497.1	30.7	0.00	3.95	3.16
NO	HROFDY								
L0034383		0	0.32573E-02	640104.8	4294488.6	30.7	0.00	3.95	3.16
NO	HROFDY								
L0034384		0	0.32573E-02	640104.5	4294480.1	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034385		0	0.32573E-02	640103.9	4294471.6	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034386		0	0.32573E-02	640103.2	4294463.1	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034387		0	0.32573E-02	640102.6	4294454.6	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034388		0	0.32573E-02	640102.0	4294446.2	30.8	0.00	3.95	3.16

NO	HROFDY								
L0034389		0	0.32573E-02	640101.4	4294437.7	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034390		0	0.32573E-02	640100.8	4294429.2	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034391		0	0.32573E-02	640100.1	4294420.7	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034392		0	0.32573E-02	640099.5	4294412.3	30.8	0.00	3.95	3.16
NO	HROFDY								

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\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE ID	EMISSION RATE SCALAR VARY BY	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
L0034393		0	0.32573E-02	640098.9	4294403.8	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034394		0	0.32573E-02	640098.3	4294395.3	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034395		0	0.32573E-02	640097.6	4294386.8	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034396		0	0.32573E-02	640097.0	4294378.3	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034397		0	0.32573E-02	640096.4	4294369.9	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034398		0	0.32573E-02	640095.8	4294361.4	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034399		0	0.32573E-02	640095.2	4294352.9	30.8	0.00	3.95	3.16
NO	HROFDY								
L0034400		0	0.32573E-02	640094.5	4294344.4	30.7	0.00	3.95	3.16
NO	HROFDY								
L0034401		0	0.32573E-02	640093.9	4294336.0	30.7	0.00	3.95	3.16
NO	HROFDY								
L0034402		0	0.32573E-02	640093.1	4294327.5	30.6	0.00	3.95	3.16
NO	HROFDY								
L0034403		0	0.32573E-02	640092.3	4294319.0	30.6	0.00	3.95	3.16
NO	HROFDY								
L0034404		0	0.32573E-02	640091.5	4294310.6	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034405		0	0.32573E-02	640090.7	4294302.1	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034406		0	0.32573E-02	640089.9	4294293.7	30.5	0.00	3.95	3.16

NO	HROFDY								
L0034407		0	0.32573E-02	640089.1	4294285.2	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034408		0	0.32573E-02	640088.3	4294276.7	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034409		0	0.32573E-02	640087.5	4294268.3	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034410		0	0.32573E-02	640086.7	4294259.8	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034411		0	0.32573E-02	640085.9	4294251.3	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034412		0	0.32573E-02	640085.1	4294242.9	30.5	0.00	3.95	3.16
NO	HROFDY								
L0034413		0	0.32573E-02	640084.3	4294234.4	30.4	0.00	3.95	3.16
NO	HROFDY								
L0034414		0	0.32573E-02	640083.5	4294226.0	30.4	0.00	3.95	3.16
NO	HROFDY								
L0034415		0	0.32573E-02	640082.7	4294217.5	30.3	0.00	3.95	3.16
NO	HROFDY								
L0034416		0	0.32573E-02	640081.9	4294209.0	30.2	0.00	3.95	3.16
NO	HROFDY								
L0034417		0	0.32573E-02	640081.1	4294200.6	30.2	0.00	3.95	3.16
NO	HROFDY								
L0034418		0	0.32573E-02	640080.3	4294192.1	30.2	0.00	3.95	3.16
NO	HROFDY								
L0034419		0	0.32573E-02	640079.5	4294183.6	30.2	0.00	3.95	3.16
NO	HROFDY								
L0034420		0	0.32573E-02	640078.7	4294175.2	30.2	0.00	3.95	3.16
NO	HROFDY								
L0034421		0	0.32573E-02	640077.9	4294166.7	30.2	0.00	3.95	3.16
NO	HROFDY								
L0034422		0	0.32573E-02	640077.1	4294158.3	30.2	0.00	3.95	3.16
NO	HROFDY								
L0034423		0	0.32573E-02	640076.3	4294149.8	30.1	0.00	3.95	3.16
NO	HROFDY								
L0034424		0	0.32573E-02	640075.8	4294141.3	30.1	0.00	3.95	3.16
NO	HROFDY								
L0034425		0	0.32573E-02	640075.6	4294132.8	30.0	0.00	3.95	3.16
NO	HROFDY								
L0034426		0	0.32573E-02	640075.3	4294124.3	29.9	0.00	3.95	3.16
NO	HROFDY								
L0034427		0	0.32573E-02	640075.0	4294115.8	29.9	0.00	3.95	3.16
NO	HROFDY								
L0034428		0	0.32573E-02	640074.8	4294107.3	29.9	0.00	3.95	3.16
NO	HROFDY								
L0034429		0	0.32573E-02	640074.5	4294098.8	29.9	0.00	3.95	3.16
NO	HROFDY								
L0034430		0	0.32573E-02	640074.2	4294090.3	29.8	0.00	3.95	3.16
NO	HROFDY								
L0034431		0	0.32573E-02	640074.0	4294081.8	29.7	0.00	3.95	3.16
NO	HROFDY								
L0034432		0	0.32573E-02	640073.7	4294073.3	29.7	0.00	3.95	3.16
NO	HROFDY								

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE ID	EMISSION RATE SCALAR VARY BY	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
L0034433	NO HROFDY	0	0.32573E-02	640073.5	4294064.8	29.6	0.00	3.95	3.16
L0034434	NO HROFDY	0	0.32573E-02	640073.2	4294056.4	29.5	0.00	3.95	3.16
L0034435	NO HROFDY	0	0.32573E-02	640072.9	4294047.9	29.4	0.00	3.95	3.16
L0034436	NO HROFDY	0	0.32573E-02	640072.7	4294039.4	29.3	0.00	3.95	3.16
L0034437	NO HROFDY	0	0.32573E-02	640072.4	4294030.9	29.3	0.00	3.95	3.16
L0034438	NO HROFDY	0	0.32573E-02	640074.2	4294022.6	29.3	0.00	3.95	3.16
L0034439	NO HROFDY	0	0.32573E-02	640076.1	4294014.3	29.3	0.00	3.95	3.16
L0034440	NO HROFDY	0	0.32573E-02	640078.0	4294006.0	29.3	0.00	3.95	3.16
L0034441	NO HROFDY	0	0.32573E-02	640079.9	4293997.7	29.3	0.00	3.95	3.16
L0034442	NO HROFDY	0	0.32573E-02	640081.8	4293989.4	29.4	0.00	3.95	3.16
L0034443	NO HROFDY	0	0.32573E-02	640083.7	4293981.1	29.4	0.00	3.95	3.16
L0034444	NO HROFDY	0	0.32573E-02	640085.6	4293972.8	29.5	0.00	3.95	3.16
L0034445	NO HROFDY	0	0.32573E-02	640087.5	4293964.6	29.4	0.00	3.95	3.16
L0034446	NO HROFDY	0	0.32573E-02	640089.3	4293956.3	29.3	0.00	3.95	3.16
L0034447	NO HROFDY	0	0.32573E-02	640091.2	4293948.0	29.2	0.00	3.95	3.16
L0034448	NO HROFDY	0	0.32573E-02	640093.1	4293939.7	29.1	0.00	3.95	3.16
L0034449	NO HROFDY	0	0.32573E-02	640095.0	4293931.4	29.1	0.00	3.95	3.16
L0034450	NO HROFDY	0	0.32573E-02	640096.9	4293923.1	29.1	0.00	3.95	3.16
L0034451	NO HROFDY	0	0.32573E-02	640098.8	4293914.8	29.2	0.00	3.95	3.16
L0034452	NO HROFDY	0	0.32573E-02	640100.7	4293906.5	29.3	0.00	3.95	3.16

NO	HROFDY								
L0034453	0	0.32573E-02	640102.6	4293898.3	29.4	0.00	3.95	3.16	
L0034454	0	0.32573E-02	640104.5	4293890.0	29.5	0.00	3.95	3.16	
L0034455	0	0.32573E-02	640106.3	4293881.7	29.6	0.00	3.95	3.16	
L0034456	0	0.32573E-02	640108.2	4293873.4	29.6	0.00	3.95	3.16	
L0034457	0	0.32573E-02	640110.1	4293865.1	29.5	0.00	3.95	3.16	
L0034458	0	0.32573E-02	640112.9	4293857.1	29.5	0.00	3.95	3.16	
L0034459	0	0.32573E-02	640116.8	4293849.6	29.4	0.00	3.95	3.16	
L0034460	0	0.32573E-02	640120.7	4293842.0	29.4	0.00	3.95	3.16	
L0034461	0	0.32573E-02	640124.6	4293834.5	29.3	0.00	3.95	3.16	
L0034462	0	0.32573E-02	640128.5	4293827.0	29.2	0.00	3.95	3.16	
L0034463	0	0.32573E-02	640132.4	4293819.4	29.1	0.00	3.95	3.16	
L0034464	0	0.32573E-02	640136.3	4293811.9	29.0	0.00	3.95	3.16	
L0034465	0	0.32573E-02	640140.3	4293804.3	28.8	0.00	3.95	3.16	
L0034466	0	0.32573E-02	640144.2	4293796.8	28.6	0.00	3.95	3.16	
L0034467	0	0.32573E-02	640148.1	4293789.2	28.4	0.00	3.95	3.16	
L0034468	0	0.32573E-02	640152.0	4293781.7	28.3	0.00	3.95	3.16	
L0034469	0	0.32573E-02	640155.9	4293774.1	28.2	0.00	3.95	3.16	
L0034470	0	0.32573E-02	640159.8	4293766.6	28.1	0.00	3.95	3.16	
L0034471	0	0.32573E-02	640163.7	4293759.0	28.0	0.00	3.95	3.16	
L0034472	0	0.32573E-02	640167.6	4293751.5	27.8	0.00	3.95	3.16	

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

NUMBER	EMISSION RATE			BASE	RELEASE	INIT.	INIT.
URBAN	EMISSION RATE						
SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SZ
SOURCE	SCALAR	VARY					

ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
BY								
L0034473	0	0.32573E-02	640171.5	4293743.9	27.7	0.00	3.95	3.16
NO HROFDY								
L0034474	0	0.32573E-02	640175.4	4293736.4	27.5	0.00	3.95	3.16
NO HROFDY								
L0034475	0	0.32573E-02	640179.3	4293728.8	27.3	0.00	3.95	3.16
NO HROFDY								
L0034476	0	0.32573E-02	640183.3	4293721.3	27.1	0.00	3.95	3.16
NO HROFDY								
L0034477	0	0.32573E-02	640186.9	4293713.6	26.8	0.00	3.95	3.16
NO HROFDY								
L0034478	0	0.32573E-02	640190.6	4293705.9	26.6	0.00	3.95	3.16
NO HROFDY								
L0034479	0	0.32573E-02	640194.2	4293698.3	26.4	0.00	3.95	3.16
NO HROFDY								
L0034480	0	0.32573E-02	640197.9	4293690.6	26.3	0.00	3.95	3.16
NO HROFDY								
L0034481	0	0.32573E-02	640201.5	4293682.9	26.2	0.00	3.95	3.16
NO HROFDY								
L0034482	0	0.32573E-02	640205.2	4293675.2	26.1	0.00	3.95	3.16
NO HROFDY								
L0034483	0	0.32573E-02	640208.9	4293667.6	26.0	0.00	3.95	3.16
NO HROFDY								
L0034484	0	0.32573E-02	640212.5	4293659.9	26.0	0.00	3.95	3.16
NO HROFDY								
L0034485	0	0.32573E-02	640216.2	4293652.2	25.9	0.00	3.95	3.16
NO HROFDY								
L0034486	0	0.32573E-02	640219.8	4293644.5	25.9	0.00	3.95	3.16
NO HROFDY								
L0034487	0	0.32573E-02	640223.4	4293636.8	26.1	0.00	3.95	3.16
NO HROFDY								
L0034488	0	0.32573E-02	640226.3	4293628.8	26.2	0.00	3.95	3.16
NO HROFDY								
L0034489	0	0.32573E-02	640229.1	4293620.8	26.4	0.00	3.95	3.16
NO HROFDY								
L0034490	0	0.32573E-02	640232.0	4293612.8	26.7	0.00	3.95	3.16
NO HROFDY								
L0034491	0	0.32573E-02	640234.8	4293604.8	26.9	0.00	3.95	3.16
NO HROFDY								
L0034492	0	0.32573E-02	640237.7	4293596.8	27.0	0.00	3.95	3.16
NO HROFDY								
L0034493	0	0.32573E-02	640240.6	4293588.8	27.2	0.00	3.95	3.16
NO HROFDY								
L0034494	0	0.32573E-02	640243.4	4293580.8	27.2	0.00	3.95	3.16
NO HROFDY								
L0034495	0	0.32573E-02	640245.5	4293572.6	27.2	0.00	3.95	3.16
NO HROFDY								
L0034496	0	0.32573E-02	640246.9	4293564.2	27.2	0.00	3.95	3.16
NO HROFDY								
L0034497	0	0.32573E-02	640248.3	4293555.8	27.2	0.00	3.95	3.16
NO HROFDY								
L0034498	0	0.32573E-02	640249.7	4293547.5	27.2	0.00	3.95	3.16

NO	HROFDY								
L0034499		0	0.32573E-02	640251.1	4293539.1	27.3	0.00	3.95	3.16
NO	HROFDY								
L0034500		0	0.32573E-02	640252.5	4293530.7	27.4	0.00	3.95	3.16
NO	HROFDY								
L0034501		0	0.32573E-02	640253.9	4293522.3	27.5	0.00	3.95	3.16
NO	HROFDY								
L0034502		0	0.32573E-02	640255.3	4293513.9	27.6	0.00	3.95	3.16
NO	HROFDY								
L0034503		0	0.32573E-02	640256.3	4293505.5	27.6	0.00	3.95	3.16
NO	HROFDY								
L0034504		0	0.32573E-02	640256.7	4293497.0	27.7	0.00	3.95	3.16
NO	HROFDY								
L0034505		0	0.32573E-02	640257.1	4293488.5	27.8	0.00	3.95	3.16
NO	HROFDY								
L0034506		0	0.32573E-02	640257.5	4293480.0	27.9	0.00	3.95	3.16
NO	HROFDY								
L0034507		0	0.32573E-02	640257.9	4293471.5	28.0	0.00	3.95	3.16
NO	HROFDY								
L0034508		0	0.32573E-02	640258.3	4293463.0	28.1	0.00	3.95	3.16
NO	HROFDY								
L0034509		0	0.32573E-02	640258.7	4293454.5	28.2	0.00	3.95	3.16
NO	HROFDY								
L0034510		0	0.32573E-02	640259.1	4293446.1	28.3	0.00	3.95	3.16
NO	HROFDY								
L0034511		0	0.32573E-02	640259.5	4293437.6	28.4	0.00	3.95	3.16
NO	HROFDY								
L0034512		0	0.32573E-02	640260.0	4293429.1	28.4	0.00	3.95	3.16
NO	HROFDY								

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE			BASE	RELEASE	INIT.	INIT.
SOURCE	PART.	(GRAMS/SEC)		X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID	CATS.								
	BY								

L0034513		0	0.32573E-02	640260.4	4293420.6	28.4	0.00	3.95	3.16
NO	HROFDY								
L0034514		0	0.32573E-02	640260.8	4293412.1	28.4	0.00	3.95	3.16
NO	HROFDY								
L0034515		0	0.32573E-02	640261.2	4293403.6	28.4	0.00	3.95	3.16
NO	HROFDY								
L0034516		0	0.32573E-02	640261.6	4293395.1	28.5	0.00	3.95	3.16



NO	HROFDY								
L0034517		0	0.32573E-02	640262.0	4293386.6	28.6	0.00	3.95	3.16
NO	HROFDY								
L0034518		0	0.32573E-02	640262.4	4293378.1	28.7	0.00	3.95	3.16
NO	HROFDY								
L0034519		0	0.32573E-02	640262.8	4293369.6	28.8	0.00	3.95	3.16
NO	HROFDY								
L0034520		0	0.32573E-02	640263.2	4293361.2	28.8	0.00	3.95	3.16
NO	HROFDY								
L0034521		0	0.32573E-02	640263.4	4293352.7	28.9	0.00	3.95	3.16
NO	HROFDY								
L0034522		0	0.32573E-02	640263.7	4293344.2	29.0	0.00	3.95	3.16
NO	HROFDY								
L0034523		0	0.32573E-02	640263.9	4293335.7	29.1	0.00	3.95	3.16
NO	HROFDY								
L0034524		0	0.32573E-02	640264.2	4293327.2	29.1	0.00	3.95	3.16
NO	HROFDY								
L0034525		0	0.32573E-02	640264.4	4293318.7	29.2	0.00	3.95	3.16
NO	HROFDY								
L0034526		0	0.32573E-02	640264.7	4293310.2	29.3	0.00	3.95	3.16
NO	HROFDY								
L0034527		0	0.32573E-02	640264.9	4293301.7	29.3	0.00	3.95	3.16
NO	HROFDY								
L0034528		0	0.32573E-02	640265.2	4293293.2	29.3	0.00	3.95	3.16
NO	HROFDY								
L0034529		0	0.32573E-02	640265.4	4293284.7	29.3	0.00	3.95	3.16
NO	HROFDY								
L0034530		0	0.32573E-02	640265.7	4293276.2	29.3	0.00	3.95	3.16
NO	HROFDY								
L0034531		0	0.32573E-02	640265.9	4293267.7	29.3	0.00	3.95	3.16
NO	HROFDY								
L0034532		0	0.32573E-02	640266.2	4293259.2	29.4	0.00	3.95	3.16
NO	HROFDY								
L0034533		0	0.32573E-02	640266.4	4293250.7	29.4	0.00	3.95	3.16
NO	HROFDY								
L0034534		0	0.32573E-02	640266.7	4293242.2	29.4	0.00	3.95	3.16
NO	HROFDY								
L0034535		0	0.32573E-02	640266.9	4293233.7	29.4	0.00	3.95	3.16
NO	HROFDY								
L0034536		0	0.32573E-02	640267.2	4293225.2	29.4	0.00	3.95	3.16
NO	HROFDY								
L0034537		0	0.32573E-02	640267.4	4293216.7	29.5	0.00	3.95	3.16
NO	HROFDY								
L0034538		0	0.32573E-02	640267.7	4293208.2	29.6	0.00	3.95	3.16
NO	HROFDY								
L0034539		0	0.32573E-02	640267.9	4293199.7	29.7	0.00	3.95	3.16
NO	HROFDY								
L0034540		0	0.32573E-02	640268.2	4293191.2	29.7	0.00	3.95	3.16
NO	HROFDY								
L0034541		0	0.32573E-02	640268.5	4293182.7	29.8	0.00	3.95	3.16
NO	HROFDY								
L0034542		0	0.32573E-02	640268.7	4293174.2	29.8	0.00	3.95	3.16
NO	HROFDY								
L0034543		0	0.32573E-02	640269.0	4293165.7	29.9	0.00	3.95	3.16
NO	HROFDY								
L0034544		0	0.32573E-02	640269.2	4293157.2	29.9	0.00	3.95	3.16

NO	HROFDY								
L0034545		0	0.32573E-02	640269.5	4293148.7	29.9	0.00	3.95	3.16
NO	HROFDY								
L0034546		0	0.32573E-02	640269.7	4293140.3	30.0	0.00	3.95	3.16
NO	HROFDY								
L0034547		0	0.32573E-02	640270.0	4293131.8	30.1	0.00	3.95	3.16
NO	HROFDY								
L0034548		0	0.32573E-02	640270.2	4293123.3	30.1	0.00	3.95	3.16
NO	HROFDY								
L0034549		0	0.32573E-02	640270.5	4293114.8	30.1	0.00	3.95	3.16
NO	HROFDY								
L0034550		0	0.32573E-02	640270.7	4293106.3	30.2	0.00	3.95	3.16
NO	HROFDY								
L0034551		0	0.32573E-02	640270.7	4293097.8	30.2	0.00	3.95	3.16
NO	HROFDY								
L0034552		0	0.32573E-02	640270.7	4293089.3	30.3	0.00	3.95	3.16
NO	HROFDY								

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE			BASE	RELEASE	INIT.	INIT.
SOURCE	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE	SCALAR VARY			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID	CATS.								
	BY								
L0034553		0	0.32573E-02	640270.7	4293080.8	30.3	0.00	3.95	3.16
NO	HROFDY								
L0034554		0	0.32573E-02	640270.7	4293072.3	30.3	0.00	3.95	3.16
NO	HROFDY								
L0034555		0	0.32573E-02	640270.7	4293063.8	30.3	0.00	3.95	3.16
NO	HROFDY								
L0034556		0	0.32573E-02	640270.7	4293055.3	30.3	0.00	3.95	3.16
NO	HROFDY								
VOL25		0	0.23419E-02	638976.8	4295316.5	28.7	5.00	5.81	1.00
NO	HROFDY								
VOL26		0	0.23419E-02	639001.8	4295316.5	29.0	5.00	5.81	1.00
NO	HROFDY								
VOL27		0	0.23419E-02	639026.8	4295316.5	29.5	5.00	5.81	1.00
NO	HROFDY								
VOL28		0	0.23419E-02	639051.8	4295316.5	30.1	5.00	5.81	1.00
NO	HROFDY								
VOL29		0	0.23419E-02	639076.8	4295316.5	30.9	5.00	5.81	1.00
NO	HROFDY								
VOL30		0	0.23419E-02	639101.8	4295316.5	31.4	5.00	5.81	1.00

NO	HROFDY								
VOL31		0	0.23419E-02	639126.8	4295316.5	31.0	5.00	5.81	1.00
NO	HROFDY								
VOL32		0	0.23419E-02	639151.8	4295316.5	29.7	5.00	5.81	1.00
NO	HROFDY								
VOL33		0	0.23419E-02	639176.8	4295316.5	28.5	5.00	5.81	1.00
NO	HROFDY								
VOL34		0	0.23419E-02	639201.8	4295316.5	27.5	5.00	5.81	1.00
NO	HROFDY								
VOL35		0	0.23419E-02	639226.8	4295316.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL36		0	0.23419E-02	639251.8	4295316.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL37		0	0.23419E-02	639276.8	4295316.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL38		0	0.23419E-02	639301.8	4295316.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL39		0	0.23419E-02	639326.8	4295316.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL40		0	0.23419E-02	639351.8	4295316.5	27.5	5.00	5.81	1.00
NO	HROFDY								
VOL41		0	0.23419E-02	639376.8	4295316.5	27.5	5.00	5.81	1.00
NO	HROFDY								
VOL42		0	0.23419E-02	639401.8	4295316.5	27.5	5.00	5.81	1.00
NO	HROFDY								
VOL43		0	0.23419E-02	639426.8	4295316.5	27.5	5.00	5.81	1.00
NO	HROFDY								
VOL44		0	0.23419E-02	639451.8	4295316.5	27.5	5.00	5.81	1.00
NO	HROFDY								
VOL45		0	0.23419E-02	639476.8	4295316.5	27.5	5.00	5.81	1.00
NO	HROFDY								
VOL48		0	0.23419E-02	638976.8	4295341.5	28.9	5.00	5.81	1.00
NO	HROFDY								
VOL49		0	0.23419E-02	639001.8	4295341.5	29.2	5.00	5.81	1.00
NO	HROFDY								
VOL60		0	0.23419E-02	639276.8	4295341.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL61		0	0.23419E-02	639301.8	4295341.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL67		0	0.23419E-02	639451.8	4295341.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL68		0	0.23419E-02	639476.8	4295341.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL71		0	0.23419E-02	638976.8	4295366.5	29.1	5.00	5.81	1.00
NO	HROFDY								
VOL72		0	0.23419E-02	639001.8	4295366.5	29.3	5.00	5.81	1.00
NO	HROFDY								
VOL83		0	0.23419E-02	639276.8	4295366.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL84		0	0.23419E-02	639301.8	4295366.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL90		0	0.23419E-02	639451.8	4295366.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL91		0	0.23419E-02	639476.8	4295366.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL94		0	0.23419E-02	638976.8	4295391.5	29.1	5.00	5.81	1.00

NO HROFDY  
VOL95 0 0.23419E-02 639001.8 4295391.5 29.2 5.00 5.81 1.00  
NO HROFDY  
VOL106 0 0.23419E-02 639276.8 4295391.5 27.4 5.00 5.81 1.00  
NO HROFDY

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.	
SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE	SCALAR VARY	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID	BY							

VOL107	0	0.23419E-02	639301.8	4295391.5	27.4	5.00	5.81	1.00
NO HROFDY								
VOL113	0	0.23419E-02	639451.8	4295391.5	27.4	5.00	5.81	1.00
NO HROFDY								
VOL114	0	0.23419E-02	639476.8	4295391.5	27.4	5.00	5.81	1.00
NO HROFDY								
VOL117	0	0.23419E-02	638976.8	4295416.5	28.9	5.00	5.81	1.00
NO HROFDY								
VOL118	0	0.23419E-02	639001.8	4295416.5	28.8	5.00	5.81	1.00
NO HROFDY								
VOL129	0	0.23419E-02	639276.8	4295416.5	27.2	5.00	5.81	1.00
NO HROFDY								
VOL130	0	0.23419E-02	639301.8	4295416.5	27.3	5.00	5.81	1.00
NO HROFDY								
VOL136	0	0.23419E-02	639451.8	4295416.5	27.4	5.00	5.81	1.00
NO HROFDY								
VOL137	0	0.23419E-02	639476.8	4295416.5	27.4	5.00	5.81	1.00
NO HROFDY								
VOL140	0	0.23419E-02	638976.8	4295441.5	28.6	5.00	5.81	1.00
NO HROFDY								
VOL141	0	0.23419E-02	639001.8	4295441.5	28.3	5.00	5.81	1.00
NO HROFDY								
VOL152	0	0.23419E-02	639276.8	4295441.5	27.1	5.00	5.81	1.00
NO HROFDY								
VOL153	0	0.23419E-02	639301.8	4295441.5	27.2	5.00	5.81	1.00
NO HROFDY								
VOL159	0	0.23419E-02	639451.8	4295441.5	27.4	5.00	5.81	1.00
NO HROFDY								
VOL160	0	0.23419E-02	639476.8	4295441.5	27.4	5.00	5.81	1.00
NO HROFDY								
VOL163	0	0.23419E-02	638976.8	4295466.5	28.2	5.00	5.81	1.00

NO	HROFDY								
VOL164		0	0.23419E-02	639001.8	4295466.5	28.0	5.00	5.81	1.00
NO	HROFDY								
VOL165		0	0.23419E-02	639026.8	4295466.5	27.5	5.00	5.81	1.00
NO	HROFDY								
VOL166		0	0.23419E-02	639051.8	4295466.5	27.2	5.00	5.81	1.00
NO	HROFDY								
VOL167		0	0.23419E-02	639076.8	4295466.5	27.2	5.00	5.81	1.00
NO	HROFDY								
VOL168		0	0.23419E-02	639101.8	4295466.5	27.0	5.00	5.81	1.00
NO	HROFDY								
VOL169		0	0.23419E-02	639126.8	4295466.5	26.9	5.00	5.81	1.00
NO	HROFDY								
VOL170		0	0.23419E-02	639151.8	4295466.5	26.9	5.00	5.81	1.00
NO	HROFDY								
VOL171		0	0.23419E-02	639176.8	4295466.5	26.9	5.00	5.81	1.00
NO	HROFDY								
VOL172		0	0.23419E-02	639201.8	4295466.5	26.9	5.00	5.81	1.00
NO	HROFDY								
VOL173		0	0.23419E-02	639226.8	4295466.5	26.9	5.00	5.81	1.00
NO	HROFDY								
VOL174		0	0.23419E-02	639251.8	4295466.5	27.0	5.00	5.81	1.00
NO	HROFDY								
VOL175		0	0.23419E-02	639276.8	4295466.5	27.1	5.00	5.81	1.00
NO	HROFDY								
VOL176		0	0.23419E-02	639301.8	4295466.5	27.1	5.00	5.81	1.00
NO	HROFDY								
VOL177		0	0.23419E-02	639326.8	4295466.5	27.1	5.00	5.81	1.00
NO	HROFDY								
VOL178		0	0.23419E-02	639351.8	4295466.5	27.2	5.00	5.81	1.00
NO	HROFDY								
VOL179		0	0.23419E-02	639376.8	4295466.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL180		0	0.23419E-02	639401.8	4295466.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL181		0	0.23419E-02	639426.8	4295466.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL182		0	0.23419E-02	639451.8	4295466.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL183		0	0.23419E-02	639476.8	4295466.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL187		0	0.23419E-02	639001.8	4295491.5	27.6	5.00	5.81	1.00
NO	HROFDY								
VOL188		0	0.23419E-02	639026.8	4295491.5	27.1	5.00	5.81	1.00
NO	HROFDY								
VOL189		0	0.23419E-02	639051.8	4295491.5	26.8	5.00	5.81	1.00
NO	HROFDY								
VOL198		0	0.23419E-02	639276.8	4295491.5	27.0	5.00	5.81	1.00
NO	HROFDY								

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\*\*\* MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE SOURCE ID	EMISSION RATE SCALAR	NUMBER PART. VARY CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
VOL200		0	0.23419E-02	639326.8	4295491.5	27.1	5.00	5.81	1.00
NO	HROFDY								
VOL205		0	0.23419E-02	639451.8	4295491.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL206		0	0.23419E-02	639476.8	4295491.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL211		0	0.23419E-02	639026.8	4295516.5	26.7	5.00	5.81	1.00
NO	HROFDY								
VOL212		0	0.23419E-02	639051.8	4295516.5	26.3	5.00	5.81	1.00
NO	HROFDY								
VOL221		0	0.23419E-02	639276.8	4295516.5	27.0	5.00	5.81	1.00
NO	HROFDY								
VOL223		0	0.23419E-02	639326.8	4295516.5	27.3	5.00	5.81	1.00
NO	HROFDY								
VOL228		0	0.23419E-02	639451.8	4295516.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL229		0	0.23419E-02	639476.8	4295516.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL234		0	0.23419E-02	639026.8	4295541.5	26.3	5.00	5.81	1.00
NO	HROFDY								
VOL235		0	0.23419E-02	639051.8	4295541.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL244		0	0.23419E-02	639276.8	4295541.5	27.2	5.00	5.81	1.00
NO	HROFDY								
VOL246		0	0.23419E-02	639326.8	4295541.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL251		0	0.23419E-02	639451.8	4295541.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL252		0	0.23419E-02	639476.8	4295541.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL257		0	0.23419E-02	639026.8	4295566.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL258		0	0.23419E-02	639051.8	4295566.5	25.6	5.00	5.81	1.00
NO	HROFDY								
VOL267		0	0.23419E-02	639276.8	4295566.5	27.3	5.00	5.81	1.00
NO	HROFDY								
VOL269		0	0.23419E-02	639326.8	4295566.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL274		0	0.23419E-02	639451.8	4295566.5	27.1	5.00	5.81	1.00
NO	HROFDY								
VOL275		0	0.23419E-02	639476.8	4295566.5	27.2	5.00	5.81	1.00
NO	HROFDY								
VOL280		0	0.23419E-02	639026.8	4295591.5	25.6	5.00	5.81	1.00

NO	HROFDY								
VOL281		0	0.23419E-02	639051.8	4295591.5	25.4	5.00	5.81	1.00
NO	HROFDY								
VOL290		0	0.23419E-02	639276.8	4295591.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL292		0	0.23419E-02	639326.8	4295591.5	27.2	5.00	5.81	1.00
NO	HROFDY								
VOL297		0	0.23419E-02	639451.8	4295591.5	27.1	5.00	5.81	1.00
NO	HROFDY								
VOL298		0	0.23419E-02	639476.8	4295591.5	27.1	5.00	5.81	1.00
NO	HROFDY								
VOL303		0	0.23419E-02	639026.8	4295616.5	26.0	5.00	5.81	1.00
NO	HROFDY								
VOL304		0	0.23419E-02	639051.8	4295616.5	25.4	5.00	5.81	1.00
NO	HROFDY								
VOL313		0	0.23419E-02	639276.8	4295616.5	27.4	5.00	5.81	1.00
NO	HROFDY								
VOL315		0	0.23419E-02	639326.8	4295616.5	27.3	5.00	5.81	1.00
NO	HROFDY								
VOL320		0	0.23419E-02	639451.8	4295616.5	27.1	5.00	5.81	1.00
NO	HROFDY								
VOL321		0	0.23419E-02	639476.8	4295616.5	27.1	5.00	5.81	1.00
NO	HROFDY								
VOL326		0	0.23419E-02	639026.8	4295641.5	26.1	5.00	5.81	1.00
NO	HROFDY								
VOL327		0	0.23419E-02	639051.8	4295641.5	25.4	5.00	5.81	1.00
NO	HROFDY								
VOL336		0	0.23419E-02	639276.8	4295641.5	27.3	5.00	5.81	1.00
NO	HROFDY								
VOL338		0	0.23419E-02	639326.8	4295641.5	27.1	5.00	5.81	1.00
NO	HROFDY								
VOL339		0	0.23419E-02	639351.8	4295641.5	26.7	5.00	5.81	1.00
NO	HROFDY								
VOL340		0	0.23419E-02	639376.8	4295641.5	26.7	5.00	5.81	1.00
NO	HROFDY								
VOL341		0	0.23419E-02	639401.8	4295641.5	26.7	5.00	5.81	1.00
NO	HROFDY								

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE	EMMISSION RATE	NUMBER	EMMISSION RATE	BASE	RELEASE	INIT.	INIT.
SOURCE ID	SCALAR VARY	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT
	CATS.			(METERS)	(METERS)	(METERS)	(METERS)
	BY						

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VOL342		0	0.23419E-02	639426.8	4295641.5	26.8	5.00	5.81	1.00
NO	HROFDY								
VOL343		0	0.23419E-02	639451.8	4295641.5	27.0	5.00	5.81	1.00
NO	HROFDY								
VOL344		0	0.23419E-02	639476.8	4295641.5	27.1	5.00	5.81	1.00
NO	HROFDY								
VOL349		0	0.23419E-02	639026.8	4295666.5	26.1	5.00	5.81	1.00
NO	HROFDY								
VOL350		0	0.23419E-02	639051.8	4295666.5	25.3	5.00	5.81	1.00
NO	HROFDY								
VOL351		0	0.23419E-02	639076.8	4295666.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL352		0	0.23419E-02	639101.8	4295666.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL353		0	0.23419E-02	639126.8	4295666.5	25.2	5.00	5.81	1.00
NO	HROFDY								
VOL354		0	0.23419E-02	639151.8	4295666.5	26.1	5.00	5.81	1.00
NO	HROFDY								
VOL355		0	0.23419E-02	639176.8	4295666.5	26.4	5.00	5.81	1.00
NO	HROFDY								
VOL356		0	0.23419E-02	639201.8	4295666.5	26.9	5.00	5.81	1.00
NO	HROFDY								
VOL357		0	0.23419E-02	639226.8	4295666.5	27.0	5.00	5.81	1.00
NO	HROFDY								
VOL358		0	0.23419E-02	639251.8	4295666.5	27.0	5.00	5.81	1.00
NO	HROFDY								
VOL359		0	0.23419E-02	639276.8	4295666.5	27.0	5.00	5.81	1.00
NO	HROFDY								
VOL361		0	0.23419E-02	639326.8	4295666.5	26.6	5.00	5.81	1.00
NO	HROFDY								
VOL362		0	0.23419E-02	639351.8	4295666.5	26.3	5.00	5.81	1.00
NO	HROFDY								
VOL363		0	0.23419E-02	639376.8	4295666.5	26.3	5.00	5.81	1.00
NO	HROFDY								
VOL364		0	0.23419E-02	639401.8	4295666.5	26.4	5.00	5.81	1.00
NO	HROFDY								
VOL365		0	0.23419E-02	639426.8	4295666.5	26.6	5.00	5.81	1.00
NO	HROFDY								
VOL366		0	0.23419E-02	639451.8	4295666.5	26.8	5.00	5.81	1.00
NO	HROFDY								
VOL367		0	0.23419E-02	639476.8	4295666.5	27.0	5.00	5.81	1.00
NO	HROFDY								
VOL372		0	0.23419E-02	639026.8	4295691.5	26.0	5.00	5.81	1.00
NO	HROFDY								
VOL373		0	0.23419E-02	639051.8	4295691.5	24.9	5.00	5.81	1.00
NO	HROFDY								
VOL382		0	0.23419E-02	639276.8	4295691.5	26.6	5.00	5.81	1.00
NO	HROFDY								
VOL384		0	0.23419E-02	639326.8	4295691.5	26.1	5.00	5.81	1.00
NO	HROFDY								
VOL389		0	0.23419E-02	639451.8	4295691.5	26.5	5.00	5.81	1.00
NO	HROFDY								
VOL390		0	0.23419E-02	639476.8	4295691.5	26.7	5.00	5.81	1.00
NO	HROFDY								
VOL395		0	0.23419E-02	639026.8	4295716.5	25.7	5.00	5.81	1.00



NO	HROFDY								
VOL396		0	0.23419E-02	639051.8	4295716.5	24.2	5.00	5.81	1.00
NO	HROFDY								
VOL405		0	0.23419E-02	639276.8	4295716.5	26.4	5.00	5.81	1.00
NO	HROFDY								
VOL407		0	0.23419E-02	639326.8	4295716.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL412		0	0.23419E-02	639451.8	4295716.5	26.2	5.00	5.81	1.00
NO	HROFDY								
VOL413		0	0.23419E-02	639476.8	4295716.5	26.2	5.00	5.81	1.00
NO	HROFDY								
VOL418		0	0.23419E-02	639026.8	4295741.5	24.5	5.00	5.81	1.00
NO	HROFDY								
VOL419		0	0.23419E-02	639051.8	4295741.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL428		0	0.23419E-02	639276.8	4295741.5	26.0	5.00	5.81	1.00
NO	HROFDY								
VOL430		0	0.23419E-02	639326.8	4295741.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL435		0	0.23419E-02	639451.8	4295741.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL436		0	0.23419E-02	639476.8	4295741.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL441		0	0.23419E-02	639026.8	4295766.5	24.2	5.00	5.81	1.00
NO	HROFDY								

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE ID	EMISSION RATE SCALAR	NUMBER PART. VARY CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
VOL442		0	0.23419E-02	639051.8	4295766.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL451		0	0.23419E-02	639276.8	4295766.5	25.3	5.00	5.81	1.00
NO	HROFDY								
VOL453		0	0.23419E-02	639326.8	4295766.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL458		0	0.23419E-02	639451.8	4295766.5	25.2	5.00	5.81	1.00
NO	HROFDY								
VOL459		0	0.23419E-02	639476.8	4295766.5	25.2	5.00	5.81	1.00
NO	HROFDY								
VOL464		0	0.23419E-02	639026.8	4295791.5	24.2	5.00	5.81	1.00

NO	HROFDY								
VOL465		0	0.23419E-02	639051.8	4295791.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL474		0	0.23419E-02	639276.8	4295791.5	24.8	5.00	5.81	1.00
NO	HROFDY								
VOL476		0	0.23419E-02	639326.8	4295791.5	25.4	5.00	5.81	1.00
NO	HROFDY								
VOL481		0	0.23419E-02	639451.8	4295791.5	24.7	5.00	5.81	1.00
NO	HROFDY								
VOL482		0	0.23419E-02	639476.8	4295791.5	24.6	5.00	5.81	1.00
NO	HROFDY								
VOL487		0	0.23419E-02	639026.8	4295816.5	24.6	5.00	5.81	1.00
NO	HROFDY								
VOL488		0	0.23419E-02	639051.8	4295816.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL497		0	0.23419E-02	639276.8	4295816.5	24.7	5.00	5.81	1.00
NO	HROFDY								
VOL499		0	0.23419E-02	639326.8	4295816.5	24.6	5.00	5.81	1.00
NO	HROFDY								
VOL504		0	0.23419E-02	639451.8	4295816.5	24.3	5.00	5.81	1.00
NO	HROFDY								
VOL505		0	0.23419E-02	639476.8	4295816.5	24.3	5.00	5.81	1.00
NO	HROFDY								
VOL510		0	0.23419E-02	639026.8	4295841.5	25.0	5.00	5.81	1.00
NO	HROFDY								
VOL511		0	0.23419E-02	639051.8	4295841.5	24.2	5.00	5.81	1.00
NO	HROFDY								
VOL512		0	0.23419E-02	639076.8	4295841.5	24.0	5.00	5.81	1.00
NO	HROFDY								
VOL513		0	0.23419E-02	639101.8	4295841.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL514		0	0.23419E-02	639126.8	4295841.5	24.5	5.00	5.81	1.00
NO	HROFDY								
VOL515		0	0.23419E-02	639151.8	4295841.5	24.8	5.00	5.81	1.00
NO	HROFDY								
VOL516		0	0.23419E-02	639176.8	4295841.5	24.7	5.00	5.81	1.00
NO	HROFDY								
VOL517		0	0.23419E-02	639201.8	4295841.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL518		0	0.23419E-02	639226.8	4295841.5	23.7	5.00	5.81	1.00
NO	HROFDY								
VOL519		0	0.23419E-02	639251.8	4295841.5	24.2	5.00	5.81	1.00
NO	HROFDY								
VOL520		0	0.23419E-02	639276.8	4295841.5	24.5	5.00	5.81	1.00
NO	HROFDY								
VOL522		0	0.23419E-02	639326.8	4295841.5	24.0	5.00	5.81	1.00
NO	HROFDY								
VOL523		0	0.23419E-02	639351.8	4295841.5	24.0	5.00	5.81	1.00
NO	HROFDY								
VOL524		0	0.23419E-02	639376.8	4295841.5	24.0	5.00	5.81	1.00
NO	HROFDY								
VOL525		0	0.23419E-02	639401.8	4295841.5	24.0	5.00	5.81	1.00
NO	HROFDY								
VOL526		0	0.23419E-02	639426.8	4295841.5	24.0	5.00	5.81	1.00
NO	HROFDY								
VOL527		0	0.23419E-02	639451.8	4295841.5	24.1	5.00	5.81	1.00

NO	HROFDY								
VOL528		0	0.23419E-02	639476.8	4295841.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL533		0	0.23419E-02	639026.8	4295866.5	25.2	5.00	5.81	1.00
NO	HROFDY								
VOL534		0	0.23419E-02	639051.8	4295866.5	24.5	5.00	5.81	1.00
NO	HROFDY								
VOL543		0	0.23419E-02	639276.8	4295866.5	24.2	5.00	5.81	1.00
NO	HROFDY								
VOL545		0	0.23419E-02	639326.8	4295866.5	23.7	5.00	5.81	1.00
NO	HROFDY								
VOL550		0	0.23419E-02	639451.8	4295866.5	24.1	5.00	5.81	1.00
NO	HROFDY								

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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE	EMISSION RATE	NUMBER PART.	EMISSION (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ
SOURCE ID	SCALAR VARY BY	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
VOL551		0	0.23419E-02	639476.8	4295866.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL556		0	0.23419E-02	639026.8	4295891.5	25.8	5.00	5.81	1.00
NO	HROFDY								
VOL557		0	0.23419E-02	639051.8	4295891.5	25.0	5.00	5.81	1.00
NO	HROFDY								
VOL566		0	0.23419E-02	639276.8	4295891.5	23.4	5.00	5.81	1.00
NO	HROFDY								
VOL568		0	0.23419E-02	639326.8	4295891.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL573		0	0.23419E-02	639451.8	4295891.5	23.9	5.00	5.81	1.00
NO	HROFDY								
VOL574		0	0.23419E-02	639476.8	4295891.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL579		0	0.23419E-02	639026.8	4295916.5	26.1	5.00	5.81	1.00
NO	HROFDY								
VOL580		0	0.23419E-02	639051.8	4295916.5	25.7	5.00	5.81	1.00
NO	HROFDY								
VOL589		0	0.23419E-02	639276.8	4295916.5	23.0	5.00	5.81	1.00
NO	HROFDY								
VOL591		0	0.23419E-02	639326.8	4295916.5	22.9	5.00	5.81	1.00
NO	HROFDY								
VOL596		0	0.23419E-02	639451.8	4295916.5	23.8	5.00	5.81	1.00

NO	HROFDY								
VOL597		0	0.23419E-02	639476.8	4295916.5	23.9	5.00	5.81	1.00
NO	HROFDY								
VOL602		0	0.23419E-02	639026.8	4295941.5	26.4	5.00	5.81	1.00
NO	HROFDY								
VOL603		0	0.23419E-02	639051.8	4295941.5	26.1	5.00	5.81	1.00
NO	HROFDY								
VOL612		0	0.23419E-02	639276.8	4295941.5	22.9	5.00	5.81	1.00
NO	HROFDY								
VOL614		0	0.23419E-02	639326.8	4295941.5	22.9	5.00	5.81	1.00
NO	HROFDY								
VOL619		0	0.23419E-02	639451.8	4295941.5	23.8	5.00	5.81	1.00
NO	HROFDY								
VOL620		0	0.23419E-02	639476.8	4295941.5	23.8	5.00	5.81	1.00
NO	HROFDY								
VOL625		0	0.23419E-02	639026.8	4295966.5	26.4	5.00	5.81	1.00
NO	HROFDY								
VOL626		0	0.23419E-02	639051.8	4295966.5	26.1	5.00	5.81	1.00
NO	HROFDY								
VOL635		0	0.23419E-02	639276.8	4295966.5	22.9	5.00	5.81	1.00
NO	HROFDY								
VOL637		0	0.23419E-02	639326.8	4295966.5	23.0	5.00	5.81	1.00
NO	HROFDY								
VOL642		0	0.23419E-02	639451.8	4295966.5	23.7	5.00	5.81	1.00
NO	HROFDY								
VOL643		0	0.23419E-02	639476.8	4295966.5	23.7	5.00	5.81	1.00
NO	HROFDY								
VOL648		0	0.23419E-02	639026.8	4295991.5	26.2	5.00	5.81	1.00
NO	HROFDY								
VOL649		0	0.23419E-02	639051.8	4295991.5	25.8	5.00	5.81	1.00
NO	HROFDY								
VOL658		0	0.23419E-02	639276.8	4295991.5	22.9	5.00	5.81	1.00
NO	HROFDY								
VOL660		0	0.23419E-02	639326.8	4295991.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL665		0	0.23419E-02	639451.8	4295991.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL666		0	0.23419E-02	639476.8	4295991.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL671		0	0.23419E-02	639026.8	4296016.5	26.1	5.00	5.81	1.00
NO	HROFDY								
VOL672		0	0.23419E-02	639051.8	4296016.5	25.3	5.00	5.81	1.00
NO	HROFDY								
VOL673		0	0.23419E-02	639076.8	4296016.5	23.8	5.00	5.81	1.00
NO	HROFDY								
VOL674		0	0.23419E-02	639101.8	4296016.5	22.7	5.00	5.81	1.00
NO	HROFDY								
VOL675		0	0.23419E-02	639126.8	4296016.5	22.5	5.00	5.81	1.00
NO	HROFDY								
VOL676		0	0.23419E-02	639151.8	4296016.5	22.9	5.00	5.81	1.00
NO	HROFDY								
VOL677		0	0.23419E-02	639176.8	4296016.5	22.9	5.00	5.81	1.00
NO	HROFDY								
VOL678		0	0.23419E-02	639201.8	4296016.5	22.9	5.00	5.81	1.00
NO	HROFDY								
VOL679		0	0.23419E-02	639226.8	4296016.5	22.9	5.00	5.81	1.00

NO HROFDY  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE			BASE	RELEASE	INIT.	INIT.
SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ	
SOURCE	SCALAR VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID	CATS.								
	BY								
VOL680		0	0.23419E-02	639251.8	4296016.5	22.9	5.00	5.81	1.00
NO	HROFDY								
VOL681		0	0.23419E-02	639276.8	4296016.5	23.0	5.00	5.81	1.00
NO	HROFDY								
VOL683		0	0.23419E-02	639326.8	4296016.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL688		0	0.23419E-02	639451.8	4296016.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL689		0	0.23419E-02	639476.8	4296016.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL697		0	0.23419E-02	639101.8	4296041.5	22.4	5.00	5.81	1.00
NO	HROFDY								
VOL698		0	0.23419E-02	639126.8	4296041.5	22.9	5.00	5.81	1.00
NO	HROFDY								
VOL704		0	0.23419E-02	639276.8	4296041.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL706		0	0.23419E-02	639326.8	4296041.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL711		0	0.23419E-02	639451.8	4296041.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL712		0	0.23419E-02	639476.8	4296041.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL720		0	0.23419E-02	639101.8	4296066.5	22.8	5.00	5.81	1.00
NO	HROFDY								
VOL721		0	0.23419E-02	639126.8	4296066.5	23.6	5.00	5.81	1.00
NO	HROFDY								
VOL727		0	0.23419E-02	639276.8	4296066.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL729		0	0.23419E-02	639326.8	4296066.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL734		0	0.23419E-02	639451.8	4296066.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL735		0	0.23419E-02	639476.8	4296066.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL743		0	0.23419E-02	639101.8	4296091.5	23.2	5.00	5.81	1.00

NO	HROFDY								
VOL744		0	0.23419E-02	639126.8	4296091.5	23.9	5.00	5.81	1.00
NO	HROFDY								
VOL750		0	0.23419E-02	639276.8	4296091.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL752		0	0.23419E-02	639326.8	4296091.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL757		0	0.23419E-02	639451.8	4296091.5	23.4	5.00	5.81	1.00
NO	HROFDY								
VOL758		0	0.23419E-02	639476.8	4296091.5	23.3	5.00	5.81	1.00
NO	HROFDY								
VOL766		0	0.23419E-02	639101.8	4296116.5	23.4	5.00	5.81	1.00
NO	HROFDY								
VOL767		0	0.23419E-02	639126.8	4296116.5	23.9	5.00	5.81	1.00
NO	HROFDY								
VOL773		0	0.23419E-02	639276.8	4296116.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL775		0	0.23419E-02	639326.8	4296116.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL776		0	0.23419E-02	639351.8	4296116.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL777		0	0.23419E-02	639376.8	4296116.5	23.3	5.00	5.81	1.00
NO	HROFDY								
VOL778		0	0.23419E-02	639401.8	4296116.5	23.4	5.00	5.81	1.00
NO	HROFDY								
VOL779		0	0.23419E-02	639426.8	4296116.5	23.4	5.00	5.81	1.00
NO	HROFDY								
VOL780		0	0.23419E-02	639451.8	4296116.5	23.3	5.00	5.81	1.00
NO	HROFDY								
VOL781		0	0.23419E-02	639476.8	4296116.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL789		0	0.23419E-02	639101.8	4296141.5	23.7	5.00	5.81	1.00
NO	HROFDY								
VOL790		0	0.23419E-02	639126.8	4296141.5	23.8	5.00	5.81	1.00
NO	HROFDY								
VOL796		0	0.23419E-02	639276.8	4296141.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL798		0	0.23419E-02	639326.8	4296141.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL799		0	0.23419E-02	639351.8	4296141.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL800		0	0.23419E-02	639376.8	4296141.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL801		0	0.23419E-02	639401.8	4296141.5	23.2	5.00	5.81	1.00
NO	HROFDY								

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE SOURCE ID	EMISSION RATE SCALAR VARY BY	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)
VOL802		0	0.23419E-02	639426.8	4296141.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL803		0	0.23419E-02	639451.8	4296141.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL804		0	0.23419E-02	639476.8	4296141.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL812		0	0.23419E-02	639101.8	4296166.5	23.8	5.00	5.81	1.00
NO	HROFDY								
VOL813		0	0.23419E-02	639126.8	4296166.5	23.8	5.00	5.81	1.00
NO	HROFDY								
VOL819		0	0.23419E-02	639276.8	4296166.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL836		0	0.23419E-02	639126.8	4296191.5	23.7	5.00	5.81	1.00
NO	HROFDY								
VOL837		0	0.23419E-02	639151.8	4296191.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL838		0	0.23419E-02	639176.8	4296191.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL839		0	0.23419E-02	639201.8	4296191.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL840		0	0.23419E-02	639226.8	4296191.5	23.3	5.00	5.81	1.00
NO	HROFDY								
VOL841		0	0.23419E-02	639251.8	4296191.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL842		0	0.23419E-02	639276.8	4296191.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL1006		0	0.23419E-02	639351.8	4296366.5	23.4	5.00	5.81	1.00
NO	HROFDY								
VOL1007		0	0.23419E-02	639376.8	4296366.5	23.8	5.00	5.81	1.00
NO	HROFDY								
VOL1008		0	0.23419E-02	639401.8	4296366.5	24.3	5.00	5.81	1.00
NO	HROFDY								
VOL1009		0	0.23419E-02	639426.8	4296366.5	24.9	5.00	5.81	1.00
NO	HROFDY								
VOL1010		0	0.23419E-02	639451.8	4296366.5	25.4	5.00	5.81	1.00
NO	HROFDY								
VOL1011		0	0.23419E-02	639476.8	4296366.5	26.1	5.00	5.81	1.00
NO	HROFDY								
VOL1022		0	0.23419E-02	639176.8	4296391.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL1023		0	0.23419E-02	639201.8	4296391.5	23.3	5.00	5.81	1.00
NO	HROFDY								
VOL1024		0	0.23419E-02	639226.8	4296391.5	23.2	5.00	5.81	1.00
NO	HROFDY								
VOL1025		0	0.23419E-02	639251.8	4296391.5	23.3	5.00	5.81	1.00
NO	HROFDY								
VOL1026		0	0.23419E-02	639276.8	4296391.5	23.3	5.00	5.81	1.00

NO	HROFDY								
VOL1027		0	0.23419E-02	639301.8	4296391.5	23.4	5.00	5.81	1.00
NO	HROFDY								
VOL1029		0	0.23419E-02	639351.8	4296391.5	23.6	5.00	5.81	1.00
NO	HROFDY								
VOL1030		0	0.23419E-02	639376.8	4296391.5	24.0	5.00	5.81	1.00
NO	HROFDY								
VOL1033		0	0.23419E-02	639451.8	4296391.5	24.9	5.00	5.81	1.00
NO	HROFDY								
VOL1034		0	0.23419E-02	639476.8	4296391.5	25.5	5.00	5.81	1.00
NO	HROFDY								
VOL1045		0	0.23419E-02	639176.8	4296416.5	23.3	5.00	5.81	1.00
NO	HROFDY								
VOL1049		0	0.23419E-02	639276.8	4296416.5	23.6	5.00	5.81	1.00
NO	HROFDY								
VOL1050		0	0.23419E-02	639301.8	4296416.5	23.6	5.00	5.81	1.00
NO	HROFDY								
VOL1052		0	0.23419E-02	639351.8	4296416.5	23.9	5.00	5.81	1.00
NO	HROFDY								
VOL1053		0	0.23419E-02	639376.8	4296416.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL1057		0	0.23419E-02	639476.8	4296416.5	24.8	5.00	5.81	1.00
NO	HROFDY								
VOL1068		0	0.23419E-02	639176.8	4296441.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL1073		0	0.23419E-02	639301.8	4296441.5	24.0	5.00	5.81	1.00
NO	HROFDY								
VOL1075		0	0.23419E-02	639351.8	4296441.5	24.2	5.00	5.81	1.00
NO	HROFDY								
VOL1080		0	0.23419E-02	639476.8	4296441.5	24.7	5.00	5.81	1.00
NO	HROFDY								
VOL1091		0	0.23419E-02	639176.8	4296466.5	23.8	5.00	5.81	1.00
NO	HROFDY								

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE			BASE	RELEASE	INIT.	INIT.
SOURCE	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE	SCALAR	VARY				(METERS)	(METERS)	(METERS)	(METERS)
ID	CATS.			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	BY								

VOL1092		0	0.23419E-02	639201.8	4296466.5	23.8	5.00	5.81	1.00
NO	HROFDY								
VOL1096		0	0.23419E-02	639301.8	4296466.5	24.4	5.00	5.81	1.00



NO	HROFDY								
VOL1098		0	0.23419E-02	639351.8	4296466.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL1103		0	0.23419E-02	639476.8	4296466.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL1114		0	0.23419E-02	639176.8	4296491.5	23.8	5.00	5.81	1.00
NO	HROFDY								
VOL1115		0	0.23419E-02	639201.8	4296491.5	24.0	5.00	5.81	1.00
NO	HROFDY								
VOL1119		0	0.23419E-02	639301.8	4296491.5	24.9	5.00	5.81	1.00
NO	HROFDY								
VOL1121		0	0.23419E-02	639351.8	4296491.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL1122		0	0.23419E-02	639376.8	4296491.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL1126		0	0.23419E-02	639476.8	4296491.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL1137		0	0.23419E-02	639176.8	4296516.5	24.0	5.00	5.81	1.00
NO	HROFDY								
VOL1138		0	0.23419E-02	639201.8	4296516.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL1141		0	0.23419E-02	639276.8	4296516.5	24.9	5.00	5.81	1.00
NO	HROFDY								
VOL1142		0	0.23419E-02	639301.8	4296516.5	25.5	5.00	5.81	1.00
NO	HROFDY								
VOL1144		0	0.23419E-02	639351.8	4296516.5	24.5	5.00	5.81	1.00
NO	HROFDY								
VOL1145		0	0.23419E-02	639376.8	4296516.5	24.6	5.00	5.81	1.00
NO	HROFDY								
VOL1146		0	0.23419E-02	639401.8	4296516.5	25.2	5.00	5.81	1.00
NO	HROFDY								
VOL1147		0	0.23419E-02	639426.8	4296516.5	25.6	5.00	5.81	1.00
NO	HROFDY								
VOL1148		0	0.23419E-02	639451.8	4296516.5	25.7	5.00	5.81	1.00
NO	HROFDY								
VOL1149		0	0.23419E-02	639476.8	4296516.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL1160		0	0.23419E-02	639176.8	4296541.5	24.2	5.00	5.81	1.00
NO	HROFDY								
VOL1161		0	0.23419E-02	639201.8	4296541.5	24.2	5.00	5.81	1.00
NO	HROFDY								
VOL1162		0	0.23419E-02	639226.8	4296541.5	24.6	5.00	5.81	1.00
NO	HROFDY								
VOL1163		0	0.23419E-02	639251.8	4296541.5	25.0	5.00	5.81	1.00
NO	HROFDY								
VOL1164		0	0.23419E-02	639276.8	4296541.5	25.5	5.00	5.81	1.00
NO	HROFDY								
VOL1165		0	0.23419E-02	639301.8	4296541.5	26.0	5.00	5.81	1.00
NO	HROFDY								
VOL1190		0	0.23419E-02	639351.8	4296566.5	24.5	5.00	5.81	1.00
NO	HROFDY								
VOL1191		0	0.23419E-02	639376.8	4296566.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL1192		0	0.23419E-02	639401.8	4296566.5	24.8	5.00	5.81	1.00
NO	HROFDY								
VOL1193		0	0.23419E-02	639426.8	4296566.5	25.3	5.00	5.81	1.00

NO	HROFDY								
VOL1194		0	0.23419E-02	639451.8	4296566.5	25.7	5.00	5.81	1.00
NO	HROFDY								
VOL1195		0	0.23419E-02	639476.8	4296566.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL1206		0	0.23419E-02	639176.8	4296591.5	25.5	5.00	5.81	1.00
NO	HROFDY								
VOL1207		0	0.23419E-02	639201.8	4296591.5	25.7	5.00	5.81	1.00
NO	HROFDY								
VOL1208		0	0.23419E-02	639226.8	4296591.5	25.6	5.00	5.81	1.00
NO	HROFDY								
VOL1209		0	0.23419E-02	639251.8	4296591.5	25.7	5.00	5.81	1.00
NO	HROFDY								
VOL1210		0	0.23419E-02	639276.8	4296591.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL1211		0	0.23419E-02	639301.8	4296591.5	25.8	5.00	5.81	1.00
NO	HROFDY								
VOL1212		0	0.23419E-02	639326.8	4296591.5	25.5	5.00	5.81	1.00
NO	HROFDY								
VOL1213		0	0.23419E-02	639351.8	4296591.5	24.5	5.00	5.81	1.00
NO	HROFDY								

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN	EMISSION	NUMBER	EMISSION	BASE	RELEASE	INIT.	INIT.		
SOURCE	RATE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ
SOURCE	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID	CATS.	BY							
VOL1218		0	0.23419E-02	639476.8	4296591.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL1229		0	0.23419E-02	639176.8	4296616.5	26.2	5.00	5.81	1.00
NO	HROFDY								
VOL1230		0	0.23419E-02	639201.8	4296616.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL1234		0	0.23419E-02	639301.8	4296616.5	25.8	5.00	5.81	1.00
NO	HROFDY								
VOL1235		0	0.23419E-02	639326.8	4296616.5	25.5	5.00	5.81	1.00
NO	HROFDY								
VOL1236		0	0.23419E-02	639351.8	4296616.5	24.8	5.00	5.81	1.00
NO	HROFDY								
VOL1241		0	0.23419E-02	639476.8	4296616.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL1252		0	0.23419E-02	639176.8	4296641.5	25.9	5.00	5.81	1.00

NO	HROFDY								
VOL1253		0	0.23419E-02	639201.8	4296641.5	25.7	5.00	5.81	1.00
NO	HROFDY								
VOL1258		0	0.23419E-02	639326.8	4296641.5	25.3	5.00	5.81	1.00
NO	HROFDY								
VOL1259		0	0.23419E-02	639351.8	4296641.5	25.2	5.00	5.81	1.00
NO	HROFDY								
VOL1264		0	0.23419E-02	639476.8	4296641.5	25.9	5.00	5.81	1.00
NO	HROFDY								
VOL1275		0	0.23419E-02	639176.8	4296666.5	25.2	5.00	5.81	1.00
NO	HROFDY								
VOL1276		0	0.23419E-02	639201.8	4296666.5	25.2	5.00	5.81	1.00
NO	HROFDY								
VOL1281		0	0.23419E-02	639326.8	4296666.5	25.3	5.00	5.81	1.00
NO	HROFDY								
VOL1282		0	0.23419E-02	639351.8	4296666.5	25.5	5.00	5.81	1.00
NO	HROFDY								
VOL1287		0	0.23419E-02	639476.8	4296666.5	25.7	5.00	5.81	1.00
NO	HROFDY								
VOL1298		0	0.23419E-02	639176.8	4296691.5	24.7	5.00	5.81	1.00
NO	HROFDY								
VOL1299		0	0.23419E-02	639201.8	4296691.5	24.7	5.00	5.81	1.00
NO	HROFDY								
VOL1303		0	0.23419E-02	639301.8	4296691.5	25.0	5.00	5.81	1.00
NO	HROFDY								
VOL1304		0	0.23419E-02	639326.8	4296691.5	25.3	5.00	5.81	1.00
NO	HROFDY								
VOL1305		0	0.23419E-02	639351.8	4296691.5	25.6	5.00	5.81	1.00
NO	HROFDY								
VOL1306		0	0.23419E-02	639376.8	4296691.5	25.8	5.00	5.81	1.00
NO	HROFDY								
VOL1310		0	0.23419E-02	639476.8	4296691.5	25.6	5.00	5.81	1.00
NO	HROFDY								
VOL1321		0	0.23419E-02	639176.8	4296716.5	24.3	5.00	5.81	1.00
NO	HROFDY								
VOL1322		0	0.23419E-02	639201.8	4296716.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL1326		0	0.23419E-02	639301.8	4296716.5	25.0	5.00	5.81	1.00
NO	HROFDY								
VOL1327		0	0.23419E-02	639326.8	4296716.5	25.2	5.00	5.81	1.00
NO	HROFDY								
VOL1328		0	0.23419E-02	639351.8	4296716.5	25.5	5.00	5.81	1.00
NO	HROFDY								
VOL1329		0	0.23419E-02	639376.8	4296716.5	25.7	5.00	5.81	1.00
NO	HROFDY								
VOL1330		0	0.23419E-02	639401.8	4296716.5	25.6	5.00	5.81	1.00
NO	HROFDY								
VOL1331		0	0.23419E-02	639426.8	4296716.5	25.2	5.00	5.81	1.00
NO	HROFDY								
VOL1332		0	0.23419E-02	639451.8	4296716.5	24.9	5.00	5.81	1.00
NO	HROFDY								
VOL1333		0	0.23419E-02	639476.8	4296716.5	25.6	5.00	5.81	1.00
NO	HROFDY								
VOL1344		0	0.23419E-02	639176.8	4296741.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL1345		0	0.23419E-02	639201.8	4296741.5	24.4	5.00	5.81	1.00

NO	HROFDY								
VOL1346		0	0.23419E-02	639226.8	4296741.5	24.6	5.00	5.81	1.00
NO	HROFDY								
VOL1347		0	0.23419E-02	639251.8	4296741.5	24.7	5.00	5.81	1.00
NO	HROFDY								
VOL1348		0	0.23419E-02	639276.8	4296741.5	24.8	5.00	5.81	1.00
NO	HROFDY								
VOL1349		0	0.23419E-02	639301.8	4296741.5	24.9	5.00	5.81	1.00
NO	HROFDY								

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* VOLUME SOURCE DATA \*\*\*

URBAN SOURCE	EMISSION RATE	NUMBER PART.	EMISSION RATE			BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ
SOURCE ID	SCALAR VARY BY	CATS.	(GRAMS/SEC)	X	Y	(METERS)	(METERS)	(METERS)	(METERS)

VOL1355		0	0.23419E-02	639451.8	4296741.5	24.8	5.00	5.81	1.00
NO	HROFDY								
VOL1356		0	0.23419E-02	639476.8	4296741.5	25.4	5.00	5.81	1.00
NO	HROFDY								
VOL1368		0	0.23419E-02	639201.8	4296766.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL1369		0	0.23419E-02	639226.8	4296766.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL1370		0	0.23419E-02	639251.8	4296766.5	24.6	5.00	5.81	1.00
NO	HROFDY								
VOL1371		0	0.23419E-02	639276.8	4296766.5	24.7	5.00	5.81	1.00
NO	HROFDY								
VOL1378		0	0.23419E-02	639451.8	4296766.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL1393		0	0.23419E-02	639251.8	4296791.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL1394		0	0.23419E-02	639276.8	4296791.5	24.5	5.00	5.81	1.00
NO	HROFDY								
VOL1401		0	0.23419E-02	639451.8	4296791.5	24.2	5.00	5.81	1.00
NO	HROFDY								
VOL1416		0	0.23419E-02	639251.8	4296816.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL1417		0	0.23419E-02	639276.8	4296816.5	24.5	5.00	5.81	1.00
NO	HROFDY								
VOL1424		0	0.23419E-02	639451.8	4296816.5	24.1	5.00	5.81	1.00
NO	HROFDY								
VOL1439		0	0.23419E-02	639251.8	4296841.5	24.3	5.00	5.81	1.00

NO	HROFDY								
VOL1440		0	0.23419E-02	639276.8	4296841.5	24.5	5.00	5.81	1.00
NO	HROFDY								
VOL1441		0	0.23419E-02	639301.8	4296841.5	24.7	5.00	5.81	1.00
NO	HROFDY								
VOL1442		0	0.23419E-02	639326.8	4296841.5	24.5	5.00	5.81	1.00
NO	HROFDY								
VOL1443		0	0.23419E-02	639351.8	4296841.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL1444		0	0.23419E-02	639376.8	4296841.5	24.3	5.00	5.81	1.00
NO	HROFDY								
VOL1445		0	0.23419E-02	639401.8	4296841.5	24.0	5.00	5.81	1.00
NO	HROFDY								
VOL1446		0	0.23419E-02	639426.8	4296841.5	23.8	5.00	5.81	1.00
NO	HROFDY								
VOL1447		0	0.23419E-02	639451.8	4296841.5	23.7	5.00	5.81	1.00
NO	HROFDY								
VOL1462		0	0.23419E-02	639251.8	4296866.5	24.3	5.00	5.81	1.00
NO	HROFDY								
VOL1463		0	0.23419E-02	639276.8	4296866.5	24.5	5.00	5.81	1.00
NO	HROFDY								
VOL1464		0	0.23419E-02	639301.8	4296866.5	24.5	5.00	5.81	1.00
NO	HROFDY								
VOL1465		0	0.23419E-02	639326.8	4296866.5	24.4	5.00	5.81	1.00
NO	HROFDY								
VOL1466		0	0.23419E-02	639351.8	4296866.5	24.3	5.00	5.81	1.00
NO	HROFDY								
VOL1467		0	0.23419E-02	639376.8	4296866.5	24.0	5.00	5.81	1.00
NO	HROFDY								
VOL1468		0	0.23419E-02	639401.8	4296866.5	23.8	5.00	5.81	1.00
NO	HROFDY								
VOL1469		0	0.23419E-02	639426.8	4296866.5	23.5	5.00	5.81	1.00
NO	HROFDY								
VOL1470		0	0.23419E-02	639451.8	4296866.5	23.4	5.00	5.81	1.00
NO	HROFDY								

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE IDs																										
-----	-----																										
POINT_DG	DG_2		, DG_5		, DG_1		, DG_4		, DG_3		, DG_6		, DG_7		, DG_8		, DG_9		, DG_10		, DG_11		, DG_12		, DG_13		, DG_14
POINT_TR	TRU1		, TRU2		, TRU3		, TRU4		, TRU5		, TRU6		, TRU7		, TRU8		, TRU9		, TRU10		, TRU11		, TRU12		, TRU13		, TRU14

, TRU15 , TRU16 ,  
 TRU17 , TRU18 , TRU19 , TRU20 , TRU21 , TRU22  
 , TRU23 , TRU24 ,  
 TRU25 , TRU26 , TRU27 , TRU28 , TRU29 , TRU30  
 , TRU31 , TRU32 ,  
 TRU33 , TRU34 , TRU35 , TRU36 , TRU37 , TRU38  
 , TRU39 , TRU40 ,  
 TRU41 , TRU42 , TRU43 , TRU44 , TRU45 , TRU46  
 , TRU47 ,  
 VOLUME VOL25 , VOL26 , VOL27 , VOL28 , VOL29 , VOL30  
 , VOL31 , VOL32 ,  
 VOL33 , VOL34 , VOL35 , VOL36 , VOL37 , VOL38  
 , VOL39 , VOL40 ,  
 VOL41 , VOL42 , VOL43 , VOL44 , VOL45 , VOL48  
 , VOL49 , VOL60 ,  
 VOL61 , VOL67 , VOL68 , VOL71 , VOL72 , VOL83  
 , VOL84 , VOL90 ,  
 VOL91 , VOL94 , VOL95 , VOL106 , VOL107 , VOL113  
 , VOL114 , VOL117 ,  
 VOL118 , VOL129 , VOL130 , VOL136 , VOL137 , VOL140  
 , VOL141 , VOL152 ,  
 VOL153 , VOL159 , VOL160 , VOL163 , VOL164 , VOL165  
 , VOL166 , VOL167 ,  
 VOL168 , VOL169 , VOL170 , VOL171 , VOL172 , VOL173  
 , VOL174 , VOL175 ,  
 VOL176 , VOL177 , VOL178 , VOL179 , VOL180 , VOL181  
 , VOL182 , VOL183 ,  
 VOL187 , VOL188 , VOL189 , VOL198 , VOL200 , VOL205  
 , VOL206 , VOL211 ,  
 VOL212 , VOL221 , VOL222 , VOL228 , VOL229 , VOL234  
 , VOL235 , VOL244 ,  
 VOL246 , VOL251 , VOL252 , VOL257 , VOL258 , VOL267  
 , VOL269 , VOL274 ,  
 VOL275 , VOL280 , VOL281 , VOL290 , VOL292 , VOL297  
 , VOL298 , VOL303 ,

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE IDs
-----	-----
VOL304 , VOL313 , VOL327 , VOL336	, VOL315 , VOL320 , VOL321 , VOL326
VOL338 , VOL339 , VOL344 , VOL349	, VOL340 , VOL341 , VOL342 , VOL343
VOL350 , VOL351 , VOL356 , VOL357	, VOL352 , VOL353 , VOL354 , VOL355
VOL358 , VOL359 , VOL365 , VOL366	, VOL361 , VOL362 , VOL363 , VOL364
VOL367 , VOL372 , VOL390 , VOL395	, VOL373 , VOL382 , VOL384 , VOL389
VOL396 , VOL405 , VOL419 , VOL428	, VOL407 , VOL412 , VOL413 , VOL418
VOL430 , VOL435 , VOL453 , VOL458	, VOL436 , VOL441 , VOL442 , VOL451
VOL459 , VOL464 , VOL482 , VOL487	, VOL465 , VOL474 , VOL476 , VOL481
VOL488 , VOL497 , VOL511 , VOL512	, VOL499 , VOL504 , VOL505 , VOL510
VOL513 , VOL514 , VOL519 , VOL520	, VOL515 , VOL516 , VOL517 , VOL518
VOL522 , VOL523 , VOL528 , VOL533	, VOL524 , VOL525 , VOL526 , VOL527
VOL534 , VOL543 , VOL557 , VOL566	, VOL545 , VOL550 , VOL551 , VOL556
VOL568 , VOL573 , VOL591 , VOL596	, VOL574 , VOL579 , VOL580 , VOL589
VOL597 , VOL602 , VOL620 , VOL625	, VOL603 , VOL612 , VOL614 , VOL619
VOL626 , VOL635 , VOL649 , VOL658	, VOL637 , VOL642 , VOL643 , VOL648

VOL660 , VOL665 , VOL666 , VOL671 , VOL672 , VOL673  
 , VOL674 , VOL675 ,  
 VOL676 , VOL677 , VOL678 , VOL679 , VOL680 , VOL681  
 , VOL683 , VOL688 ,  
 VOL689 , VOL697 , VOL698 , VOL704 , VOL706 , VOL711  
 , VOL712 , VOL720 ,  
 VOL721 , VOL727 , VOL729 , VOL734 , VOL735 , VOL743  
 , VOL744 , VOL750 ,  
 VOL752 , VOL757 , VOL758 , VOL766 , VOL767 , VOL773  
 , VOL775 , VOL776 ,

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID  
-----

SOURCE IDs  
-----

VOL777 , VOL778 , VOL779 , VOL780 , VOL781 , VOL789  
 , VOL790 , VOL796 ,  
 VOL798 , VOL799 , VOL800 , VOL801 , VOL802 , VOL803  
 , VOL804 , VOL812 ,  
 VOL813 , VOL819 , VOL836 , VOL837 , VOL838 , VOL839  
 , VOL840 , VOL841 ,  
 VOL842 , VOL1006 , VOL1007 , VOL1008 , VOL1009 ,  
 VOL1010 , VOL1011 , VOL1022 ,  
 VOL1023 , VOL1024 , VOL1025 , VOL1026 , VOL1027 ,  
 VOL1029 , VOL1030 , VOL1033 ,  
 VOL1034 , VOL1045 , VOL1049 , VOL1050 , VOL1052 ,  
 VOL1053 , VOL1057 , VOL1068 ,  
 VOL1073 , VOL1075 , VOL1080 , VOL1091 , VOL1092 ,  
 VOL1096 , VOL1098 , VOL1103 ,  
 VOL1114 , VOL1115 , VOL1119 , VOL1121 , VOL1122 ,  
 VOL1126 , VOL1137 , VOL1138 ,  
 VOL1141 , VOL1142 , VOL1144 , VOL1145 , VOL1146 ,  
 VOL1147 , VOL1148 , VOL1149 ,



VOL1165 VOL1160 , VOL1161 , VOL1162 , VOL1163 , VOL1164 ,  
, VOL1190 , VOL1191 , ,

VOL1207 VOL1192 , VOL1193 , VOL1194 , VOL1195 , VOL1206 ,  
, VOL1208 , VOL1209 , ,

VOL1229 VOL1210 , VOL1211 , VOL1212 , VOL1213 , VOL1218 ,  
, VOL1230 , VOL1234 , ,

VOL1258 VOL1235 , VOL1236 , VOL1241 , VOL1252 , VOL1253 ,  
, VOL1259 , VOL1264 , ,

VOL1298 VOL1275 , VOL1276 , VOL1281 , VOL1282 , VOL1287 ,  
, VOL1299 , VOL1303 , ,

VOL1322 VOL1304 , VOL1305 , VOL1306 , VOL1310 , VOL1321 ,  
, VOL1326 , VOL1327 , ,

VOL1333 VOL1328 , VOL1329 , VOL1330 , VOL1331 , VOL1332 ,  
, VOL1344 , VOL1345 , ,

VOL1356 VOL1346 , VOL1347 , VOL1348 , VOL1349 , VOL1355 ,  
, VOL1368 , VOL1369 , ,

VOL1401 VOL1370 , VOL1371 , VOL1378 , VOL1393 , VOL1394 ,  
, VOL1416 , VOL1417 , ,

VOL1443 VOL1424 , VOL1439 , VOL1440 , VOL1441 , VOL1442 ,  
, VOL1444 , VOL1445 , ,

VOL1465 VOL1446 , VOL1447 , VOL1462 , VOL1463 , VOL1464 ,  
, VOL1466 , VOL1467 , ,

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE IDs					
-----	-----					
	VOL1468	, VOL1469	, VOL1470	,		
LINE_VOL	L0000001	, L0000002	, L0000003	, L0000004	, L0000005	,
L0000006	, L0000007	, L0000008	,			
	L0000009	, L0000010	, L0000011	, L0000012	, L0000013	,
L0000014	, L0000015	, L0000016	,			
	L0000017	, L0000018	, L0000019	, L0000020	, L0000021	,

L000022 , L000023 , L000024 ,  
 L000030 , L000031 , L000032 , L000025 , L000026 , L000027 , L000028 , L000029 ,  
 L000038 , L000039 , L000040 , L000033 , L000034 , L000035 , L000036 , L000037 ,  
 L000046 , L000047 , L000048 , L000041 , L000042 , L000043 , L000044 , L000045 ,  
 L000054 , L000055 , L000056 , L000049 , L000050 , L000051 , L000052 , L000053 ,  
 L000062 , L000063 , L000064 , L000057 , L000058 , L000059 , L000060 , L000061 ,  
 L000070 , L000071 , L000072 , L000065 , L000066 , L000067 , L000068 , L000069 ,  
 L000078 , L000079 , L000080 , L000073 , L000074 , L000075 , L000076 , L000077 ,  
 L000086 , L000087 , L000088 , L000081 , L000082 , L000083 , L000084 , L000085 ,  
 L000094 , L000095 , L000096 , L000089 , L000090 , L000091 , L000092 , L000093 ,  
 L000102 , L000103 , L000104 , L000097 , L000098 , L000099 , L000100 , L000101 ,  
 L000110 , L000111 , L000112 , L000105 , L000106 , L000107 , L000108 , L000109 ,  
 L000118 , L000119 , L000120 , L000113 , L000114 , L000115 , L000116 , L000117 ,  
 L000126 , L000127 , L000128 , L000121 , L000122 , L000123 , L000124 , L000125 ,  
 L000134 , L000135 , L000136 , L000129 , L000130 , L000131 , L000132 , L000133 ,  
 L000142 , L000143 , L000144 , L000137 , L000138 , L000139 , L000140 , L000141 ,  
 L000150 , L000151 , L000152 , L000145 , L000146 , L000147 , L000148 , L000149 ,

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\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE IDs					
-----	-----					
L0000158	L0000153 , L0000159	L0000154 , L0000160	L0000155 ,	L0000156 ,	L0000157 ,	
L0000166	L0000161 , L0000167	L0000162 , L0000168	L0000163 ,	L0000164 ,	L0000165 ,	
L0000174	L0000169 , L0000175	L0000170 , L0000176	L0000171 ,	L0000172 ,	L0000173 ,	
L0000182	L0000177 , L0000183	L0000178 , L0000184	L0000179 ,	L0000180 ,	L0000181 ,	
L0000190	L0000185 , L0000191	L0000186 , L0000192	L0000187 ,	L0000188 ,	L0000189 ,	
L0000198	L0000193 , L0000199	L0000194 , L0000200	L0000195 ,	L0000196 ,	L0000197 ,	
L0000206	L0000201 , L0000207	L0000202 , L0000208	L0000203 ,	L0000204 ,	L0000205 ,	
L0000214	L0000209 , L0000215	L0000210 , L0000216	L0000211 ,	L0000212 ,	L0000213 ,	
L0000222	L0000217 , L0000223	L0000218 , L0000224	L0000219 ,	L0000220 ,	L0000221 ,	
L0000230	L0000225 , L0000231	L0000226 , L0000232	L0000227 ,	L0000228 ,	L0000229 ,	
L0000238	L0000233 , L0000239	L0000234 , L0000240	L0000235 ,	L0000236 ,	L0000237 ,	
L0000246	L0000241 , L0000247	L0000242 , L0000248	L0000243 ,	L0000244 ,	L0000245 ,	
L0000254	L0000249 , L0000255	L0000250 , L0000256	L0000251 ,	L0000252 ,	L0000253 ,	
L0000262	L0000257 , L0000263	L0000258 , L0000264	L0000259 ,	L0000260 ,	L0000261 ,	
L0000270	L0000265 , L0000271	L0000266 , L0000272	L0000267 ,	L0000268 ,	L0000269 ,	
L0000278	L0000273 , L0000279	L0000274 , L0000280	L0000275 ,	L0000276 ,	L0000277 ,	

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L0000286      L0000281      , L0000282      , L0000283      , L0000284      , L0000285      ,
, L0000287      , L0000288      ,

L0000294      L0000289      , L0000290      , L0000291      , L0000292      , L0000293      ,
, L0000295      , L0000296      ,

L0000302      L0000297      , L0000298      , L0000299      , L0000300      , L0000301      ,
, L0000303      , L0000304      ,

L0000310      L0000305      , L0000306      , L0000307      , L0000308      , L0000309      ,
, L0000311      , L0000312      ,
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID							SOURCE IDs			
-----							-----			
L0000318	L0000313	,	L0000314	,	L0000315	,	L0000316	,	L0000317	,
	, L0000319	,	, L0000320	,						
L0000326	L0000321	,	L0000322	,	L0000323	,	L0000324	,	L0000325	,
	, L0000327	,	, L0000328	,						
L0000334	L0000329	,	L0000330	,	L0000331	,	L0000332	,	L0000333	,
	, L0000335	,	, L0000336	,						
L0000342	L0000337	,	L0000338	,	L0000339	,	L0000340	,	L0000341	,
	, L0000343	,	, L0000344	,						
L0000350	L0000345	,	L0000346	,	L0000347	,	L0000348	,	L0000349	,
	, L0000351	,	, L0000352	,						
L0000358	L0000353	,	L0000354	,	L0000355	,	L0000356	,	L0000357	,
	, L0000359	,	, L0000360	,						
L0000366	L0000361	,	L0000362	,	L0000363	,	L0000364	,	L0000365	,
	, L0000367	,	, L0000368	,						
L0000374	L0000369	,	L0000370	,	L0000371	,	L0000372	,	L0000373	,
	, L0000375	,	, L0000376	,						
L0000382	L0000377	,	L0000378	,	L0000379	,	L0000380	,	L0000381	,
	, L0000383	,	, L0000384	,						
L0000390	L0000385	,	L0000386	,	L0000387	,	L0000388	,	L0000389	,
	, L0000391	,	, L0000392	,						

L0033790 L0000393 , L0033786 , L0033787 , L0033788 , L0033789 ,  
, L0033791 , L0033792 ,

L0033798 L0033793 , L0033794 , L0033795 , L0033796 , L0033797 ,  
, L0033799 , L0033800 ,

L0033806 L0033801 , L0033802 , L0033803 , L0033804 , L0033805 ,  
, L0033807 , L0033808 ,

L0033814 L0033809 , L0033810 , L0033811 , L0033812 , L0033813 ,  
, L0033815 , L0033816 ,

L0033822 L0033817 , L0033818 , L0033819 , L0033820 , L0033821 ,  
, L0033823 , L0033824 ,

L0033830 L0033825 , L0033826 , L0033827 , L0033828 , L0033829 ,  
, L0033831 , L0033832 ,

L0033838 L0033833 , L0033834 , L0033835 , L0033836 , L0033837 ,  
, L0033839 , L0033840 ,

L0033846 L0033841 , L0033842 , L0033843 , L0033844 , L0033845 ,  
, L0033847 , L0033848 ,

L0033854 L0033849 , L0033850 , L0033851 , L0033852 , L0033853 ,  
, L0033855 , L0033856 ,

L0033862 L0033857 , L0033858 , L0033859 , L0033860 , L0033861 ,  
, L0033863 , L0033864 ,

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID							SOURCE IDs
-----							-----
L0033870	L0033865 ,	L0033866 ,	L0033867 ,	L0033868 ,	L0033869 ,		
	L0033871 ,	L0033872 ,					
L0033878	L0033873 ,	L0033874 ,	L0033875 ,	L0033876 ,	L0033877 ,		
	L0033879 ,	L0033880 ,					
L0033886	L0033881 ,	L0033882 ,	L0033883 ,	L0033884 ,	L0033885 ,		
	L0033887 ,	L0033888 ,					
L0033894	L0033889 ,	L0033890 ,	L0033891 ,	L0033892 ,	L0033893 ,		
	L0033895 ,	L0033896 ,					

L0033902      L0033897      , L0033898      , L0033899      , L0033900      , L0033901      ,  
                   , L0033903      , L0033904      ,  
  
 L0033910      L0033905      , L0033906      , L0033907      , L0033908      , L0033909      ,  
                   , L0033911      , L0033912      ,  
  
 L0033918      L0033913      , L0033914      , L0033915      , L0033916      , L0033917      ,  
                   , L0033919      , L0033920      ,  
  
 L0033926      L0033921      , L0033922      , L0033923      , L0033924      , L0033925      ,  
                   , L0033927      , L0033928      ,  
  
 L0033934      L0033929      , L0033930      , L0033931      , L0033932      , L0033933      ,  
                   , L0033935      , L0033936      ,  
  
 L0033942      L0033937      , L0033938      , L0033939      , L0033940      , L0033941      ,  
                   , L0033943      , L0033944      ,  
  
 L0033950      L0033945      , L0033946      , L0033947      , L0033948      , L0033949      ,  
                   , L0033951      , L0033952      ,  
  
 L0033958      L0033953      , L0033954      , L0033955      , L0033956      , L0033957      ,  
                   , L0033959      , L0033960      ,  
  
 L0033966      L0033961      , L0033962      , L0033963      , L0033964      , L0033965      ,  
                   , L0033967      , L0033968      ,  
  
 L0033974      L0033969      , L0033970      , L0033971      , L0033972      , L0033973      ,  
                   , L0033975      , L0033976      ,  
  
 L0033982      L0033977      , L0033978      , L0033979      , L0033980      , L0033981      ,  
                   , L0033983      , L0033984      ,  
  
 L0033990      L0033985      , L0033986      , L0033987      , L0033988      , L0033989      ,  
                   , L0033991      , L0033992      ,  
  
 L0033998      L0033993      , L0033994      , L0033995      , L0033996      , L0033997      ,  
                   , L0033999      , L0034000      ,  
  
 L0034006      L0034001      , L0034002      , L0034003      , L0034004      , L0034005      ,  
                   , L0034007      , L0034008      ,  
  
 L0034014      L0034009      , L0034010      , L0034011      , L0034012      , L0034013      ,  
                   , L0034015      , L0034016      ,  
  
 L0034022      L0034017      , L0034018      , L0034019      , L0034020      , L0034021      ,  
                   , L0034023      , L0034024      ,

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\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE IDs					
-----	-----					
L0034030	L0034025 , L0034031	L0034026 , L0034032	L0034027 ,	L0034028 ,	L0034029 ,	
L0034038	L0034033 , L0034039	L0034034 , L0034040	L0034035 ,	L0034036 ,	L0034037 ,	
L0034046	L0034041 , L0034047	L0034042 , L0034048	L0034043 ,	L0034044 ,	L0034045 ,	
L0034054	L0034049 , L0034055	L0034050 , L0034056	L0034051 ,	L0034052 ,	L0034053 ,	
L0034062	L0034057 , L0034063	L0034058 , L0034064	L0034059 ,	L0034060 ,	L0034061 ,	
L0034070	L0034065 , L0034071	L0034066 , L0034072	L0034067 ,	L0034068 ,	L0034069 ,	
L0034078	L0034073 , L0034079	L0034074 , L0034080	L0034075 ,	L0034076 ,	L0034077 ,	
L0034086	L0034081 , L0034087	L0034082 , L0034088	L0034083 ,	L0034084 ,	L0034085 ,	
L0034094	L0034089 , L0034095	L0034090 , L0034096	L0034091 ,	L0034092 ,	L0034093 ,	
L0034102	L0034097 , L0034103	L0034098 , L0034104	L0034099 ,	L0034100 ,	L0034101 ,	
L0034110	L0034105 , L0034111	L0034106 , L0034112	L0034107 ,	L0034108 ,	L0034109 ,	
L0034118	L0034113 , L0034119	L0034114 , L0034120	L0034115 ,	L0034116 ,	L0034117 ,	
L0034126	L0034121 , L0034127	L0034122 , L0034128	L0034123 ,	L0034124 ,	L0034125 ,	
L0034134	L0034129 , L0034135	L0034130 , L0034136	L0034131 ,	L0034132 ,	L0034133 ,	
L0034142	L0034137 , L0034143	L0034138 , L0034144	L0034139 ,	L0034140 ,	L0034141 ,	
L0034150	L0034145 , L0034151	L0034146 , L0034152	L0034147 ,	L0034148 ,	L0034149 ,	
L0034158	L0034153 , L0034159	L0034154 , L0034160	L0034155 ,	L0034156 ,	L0034157 ,	

L0034166      L0034161      , L0034162      , L0034163      , L0034164      , L0034165      ,  
                   , L0034167      , L0034168      ,  
  
 L0034174      L0034169      , L0034170      , L0034171      , L0034172      , L0034173      ,  
                   , L0034175      , L0034176      ,  
  
 L0034182      L0034177      , L0034178      , L0034179      , L0034180      , L0034181      ,  
                   , L0034183      , L0034184      ,  
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\*\*\* MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE IDs					
-----	-----					
L0034190	L0034185	, L0034186	, L0034187	, L0034188	, L0034189	,
	, L0034191	, L0034192	,			
L0034198	L0034193	, L0034194	, L0034195	, L0034196	, L0034197	,
	, L0034199	, L0034200	,			
L0034206	L0034201	, L0034202	, L0034203	, L0034204	, L0034205	,
	, L0034207	, L0034208	,			
L0034214	L0034209	, L0034210	, L0034211	, L0034212	, L0034213	,
	, L0034215	, L0034216	,			
L0034222	L0034217	, L0034218	, L0034219	, L0034220	, L0034221	,
	, L0034223	, L0034224	,			
L0034230	L0034225	, L0034226	, L0034227	, L0034228	, L0034229	,
	, L0034231	, L0034232	,			
L0034238	L0034233	, L0034234	, L0034235	, L0034236	, L0034237	,
	, L0034239	, L0034240	,			
L0034246	L0034241	, L0034242	, L0034243	, L0034244	, L0034245	,
	, L0034247	, L0034248	,			
L0034254	L0034249	, L0034250	, L0034251	, L0034252	, L0034253	,
	, L0034255	, L0034256	,			
L0034262	L0034257	, L0034258	, L0034259	, L0034260	, L0034261	,
	, L0034263	, L0034264	,			
L0034270	L0034265	, L0034266	, L0034267	, L0034268	, L0034269	,
	, L0034271	, L0034272	,			



L0034278 , L0034273 , L0034274 , L0034275 , L0034276 , L0034277 ,  
 , L0034279 , L0034280 ,  
 L0034286 , L0034281 , L0034282 , L0034283 , L0034284 , L0034285 ,  
 , L0034287 , L0034288 ,  
 L0034294 , L0034289 , L0034290 , L0034291 , L0034292 , L0034293 ,  
 , L0034295 , L0034296 ,  
 L0034302 , L0034297 , L0034298 , L0034299 , L0034300 , L0034301 ,  
 , L0034303 , L0034304 ,  
 L0034310 , L0034305 , L0034306 , L0034307 , L0034308 , L0034309 ,  
 , L0034311 , L0034312 ,  
 L0034318 , L0034313 , L0034314 , L0034315 , L0034316 , L0034317 ,  
 , L0034319 , L0034320 ,  
 L0034326 , L0034321 , L0034322 , L0034323 , L0034324 , L0034325 ,  
 , L0034327 , L0034328 ,  
 L0034334 , L0034329 , L0034330 , L0034331 , L0034332 , L0034333 ,  
 , L0034335 , L0034336 ,  
 L0034342 , L0034337 , L0034338 , L0034339 , L0034340 , L0034341 ,  
 , L0034343 , L0034344 ,

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE IDs
-----	-----
L0034350	L0034345 , L0034346 , L0034347 , L0034348 , L0034349 , , L0034351 , L0034352 ,
L0034358	L0034353 , L0034354 , L0034355 , L0034356 , L0034357 , , L0034359 , L0034360 ,
L0034366	L0034361 , L0034362 , L0034363 , L0034364 , L0034365 , , L0034367 , L0034368 ,
L0034374	L0034369 , L0034370 , L0034371 , L0034372 , L0034373 , , L0034375 , L0034376 ,
L0034382	L0034377 , L0034378 , L0034379 , L0034380 , L0034381 , , L0034383 , L0034384 ,

L0034390 , L0034385 , L0034386 , L0034387 , L0034388 , L0034389 ,  
 , L0034391 , L0034392 , ,  
 L0034398 , L0034393 , L0034394 , L0034395 , L0034396 , L0034397 ,  
 , L0034399 , L0034400 , ,  
 L0034406 , L0034401 , L0034402 , L0034403 , L0034404 , L0034405 ,  
 , L0034407 , L0034408 , ,  
 L0034414 , L0034409 , L0034410 , L0034411 , L0034412 , L0034413 ,  
 , L0034415 , L0034416 , ,  
 L0034422 , L0034417 , L0034418 , L0034419 , L0034420 , L0034421 ,  
 , L0034423 , L0034424 , ,  
 L0034430 , L0034425 , L0034426 , L0034427 , L0034428 , L0034429 ,  
 , L0034431 , L0034432 , ,  
 L0034438 , L0034433 , L0034434 , L0034435 , L0034436 , L0034437 ,  
 , L0034439 , L0034440 , ,  
 L0034446 , L0034441 , L0034442 , L0034443 , L0034444 , L0034445 ,  
 , L0034447 , L0034448 , ,  
 L0034454 , L0034449 , L0034450 , L0034451 , L0034452 , L0034453 ,  
 , L0034455 , L0034456 , ,  
 L0034462 , L0034457 , L0034458 , L0034459 , L0034460 , L0034461 ,  
 , L0034463 , L0034464 , ,  
 L0034470 , L0034465 , L0034466 , L0034467 , L0034468 , L0034469 ,  
 , L0034471 , L0034472 , ,  
 L0034478 , L0034473 , L0034474 , L0034475 , L0034476 , L0034477 ,  
 , L0034479 , L0034480 , ,  
 L0034486 , L0034481 , L0034482 , L0034483 , L0034484 , L0034485 ,  
 , L0034487 , L0034488 , ,  
 L0034494 , L0034489 , L0034490 , L0034491 , L0034492 , L0034493 ,  
 , L0034495 , L0034496 , ,  
 L0034502 , L0034497 , L0034498 , L0034499 , L0034500 , L0034501 ,  
 , L0034503 , L0034504 , ,

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## SRCGROUP ID

## SOURCE IDs

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-----

L0034510	L0034505 , L0034511	, L0034506 , L0034512	, L0034507 ,	, L0034508	, L0034509	,
L0034518	L0034513 , L0034519	, L0034514 , L0034520	, L0034515 ,	, L0034516	, L0034517	,
L0034526	L0034521 , L0034527	, L0034522 , L0034528	, L0034523 ,	, L0034524	, L0034525	,
L0034534	L0034529 , L0034535	, L0034530 , L0034536	, L0034531 ,	, L0034532	, L0034533	,
L0034542	L0034537 , L0034543	, L0034538 , L0034544	, L0034539 ,	, L0034540	, L0034541	,
L0034550	L0034545 , L0034551	, L0034546 , L0034552	, L0034547 ,	, L0034548	, L0034549	,
	L0034553	, L0034554	, L0034555	, L0034556	,	
ALL L0000006	L0000001 , L0000007	, L0000002 , L0000008	, L0000003 ,	, L0000004	, L0000005	,
L0000014	L0000009 , L0000015	, L0000010 , L0000016	, L0000011 ,	, L0000012	, L0000013	,
L0000022	L0000017 , L0000023	, L0000018 , L0000024	, L0000019 ,	, L0000020	, L0000021	,
L0000030	L0000025 , L0000031	, L0000026 , L0000032	, L0000027 ,	, L0000028	, L0000029	,
L0000038	L0000033 , L0000039	, L0000034 , L0000040	, L0000035 ,	, L0000036	, L0000037	,
L0000046	L0000041 , L0000047	, L0000042 , L0000048	, L0000043 ,	, L0000044	, L0000045	,
L0000054	L0000049 , L0000055	, L0000050 , L0000056	, L0000051 ,	, L0000052	, L0000053	,
L0000062	L0000057 , L0000063	, L0000058 , L0000064	, L0000059 ,	, L0000060	, L0000061	,
L0000070	L0000065 , L0000071	, L0000066 , L0000072	, L0000067 ,	, L0000068	, L0000069	,
L0000078	L0000073 , L0000079	, L0000074 , L0000080	, L0000075 ,	, L0000076	, L0000077	,
L0000086	L0000081 , L0000087	, L0000082 , L0000088	, L0000083 ,	, L0000084	, L0000085	,

L0000094 , L0000089 , L0000090 , L0000091 , L0000092 , L0000093 ,  
L0000094 , L0000095 , L0000096 ,

L0000102 , L0000097 , L0000098 , L0000099 , L0000100 , L0000101 ,  
L0000102 , L0000103 , L0000104 ,

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID  
-----

SOURCE IDs  
-----

L0000110 , L0000105 , L0000106 , L0000107 , L0000108 , L0000109 ,  
L0000110 , L0000111 , L0000112 ,

L0000118 , L0000113 , L0000114 , L0000115 , L0000116 , L0000117 ,  
L0000118 , L0000119 , L0000120 ,

L0000126 , L0000121 , L0000122 , L0000123 , L0000124 , L0000125 ,  
L0000126 , L0000127 , L0000128 ,

L0000134 , L0000129 , L0000130 , L0000131 , L0000132 , L0000133 ,  
L0000134 , L0000135 , L0000136 ,

L0000142 , L0000137 , L0000138 , L0000139 , L0000140 , L0000141 ,  
L0000142 , L0000143 , L0000144 ,

L0000150 , L0000145 , L0000146 , L0000147 , L0000148 , L0000149 ,  
L0000150 , L0000151 , L0000152 ,

L0000158 , L0000153 , L0000154 , L0000155 , L0000156 , L0000157 ,  
L0000158 , L0000159 , L0000160 ,

L0000166 , L0000161 , L0000162 , L0000163 , L0000164 , L0000165 ,  
L0000166 , L0000167 , L0000168 ,

L0000174 , L0000169 , L0000170 , L0000171 , L0000172 , L0000173 ,  
L0000174 , L0000175 , L0000176 ,

L0000182 , L0000177 , L0000178 , L0000179 , L0000180 , L0000181 ,  
L0000182 , L0000183 , L0000184 ,

L0000190 , L0000185 , L0000186 , L0000187 , L0000188 , L0000189 ,  
L0000190 , L0000191 , L0000192 ,

L0000198 , L0000193 , L0000194 , L0000195 , L0000196 , L0000197 ,  
L0000198 , L0000199 , L0000200 ,

L0000206      L0000201      , L0000202      , L0000203      , L0000204      , L0000205      ,  
                   , L0000207      , L0000208      ,  
  
 L0000214      L0000209      , L0000210      , L0000211      , L0000212      , L0000213      ,  
                   , L0000215      , L0000216      ,  
  
 L0000222      L0000217      , L0000218      , L0000219      , L0000220      , L0000221      ,  
                   , L0000223      , L0000224      ,  
  
 L0000230      L0000225      , L0000226      , L0000227      , L0000228      , L0000229      ,  
                   , L0000231      , L0000232      ,  
  
 L0000238      L0000233      , L0000234      , L0000235      , L0000236      , L0000237      ,  
                   , L0000239      , L0000240      ,  
  
 L0000246      L0000241      , L0000242      , L0000243      , L0000244      , L0000245      ,  
                   , L0000247      , L0000248      ,  
  
 L0000254      L0000249      , L0000250      , L0000251      , L0000252      , L0000253      ,  
                   , L0000255      , L0000256      ,  
  
 L0000262      L0000257      , L0000258      , L0000259      , L0000260      , L0000261      ,  
                   , L0000263      , L0000264      ,

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\*\*\* MODELOPTs:      RegDEFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE IDs					
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L0000270	L0000265	, L0000266	, L0000267	, L0000268	, L0000269	,
	, L0000271	, L0000272	,			
L0000278	L0000273	, L0000274	, L0000275	, L0000276	, L0000277	,
	, L0000279	, L0000280	,			
L0000286	L0000281	, L0000282	, L0000283	, L0000284	, L0000285	,
	, L0000287	, L0000288	,			
L0000294	L0000289	, L0000290	, L0000291	, L0000292	, L0000293	,
	, L0000295	, L0000296	,			
L0000302	L0000297	, L0000298	, L0000299	, L0000300	, L0000301	,
	, L0000303	, L0000304	,			
L0000310	L0000305	, L0000306	, L0000307	, L0000308	, L0000309	,
	, L0000311	, L0000312	,			

L0000318      L0000313      , L0000314      , L0000315      , L0000316      , L0000317      ,  
                  , L0000319      , L0000320      ,  
  
 L0000326      L0000321      , L0000322      , L0000323      , L0000324      , L0000325      ,  
                  , L0000327      , L0000328      ,  
  
 L0000334      L0000329      , L0000330      , L0000331      , L0000332      , L0000333      ,  
                  , L0000335      , L0000336      ,  
  
 L0000342      L0000337      , L0000338      , L0000339      , L0000340      , L0000341      ,  
                  , L0000343      , L0000344      ,  
  
 L0000350      L0000345      , L0000346      , L0000347      , L0000348      , L0000349      ,  
                  , L0000351      , L0000352      ,  
  
 L0000358      L0000353      , L0000354      , L0000355      , L0000356      , L0000357      ,  
                  , L0000359      , L0000360      ,  
  
 L0000366      L0000361      , L0000362      , L0000363      , L0000364      , L0000365      ,  
                  , L0000367      , L0000368      ,  
  
 L0000374      L0000369      , L0000370      , L0000371      , L0000372      , L0000373      ,  
                  , L0000375      , L0000376      ,  
  
 L0000382      L0000377      , L0000378      , L0000379      , L0000380      , L0000381      ,  
                  , L0000383      , L0000384      ,  
  
 L0000390      L0000385      , L0000386      , L0000387      , L0000388      , L0000389      ,  
                  , L0000391      , L0000392      ,  
  
 L0033790      L0000393      , L0033786      , L0033787      , L0033788      , L0033789      ,  
                  , L0033791      , L0033792      ,  
  
 L0033798      L0033793      , L0033794      , L0033795      , L0033796      , L0033797      ,  
                  , L0033799      , L0033800      ,  
  
 L0033806      L0033801      , L0033802      , L0033803      , L0033804      , L0033805      ,  
                  , L0033807      , L0033808      ,  
  
 L0033814      L0033809      , L0033810      , L0033811      , L0033812      , L0033813      ,  
                  , L0033815      , L0033816      ,

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\*\*\* MODELOPTs:      RegDEFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE IDs
-----	-----

L0033822	L0033817 , L0033823	, L0033818 , L0033824	, L0033819 ,	, L0033820	, L0033821	,
L0033830	L0033825 , L0033831	, L0033826 , L0033832	, L0033827 ,	, L0033828	, L0033829	,
L0033838	L0033833 , L0033839	, L0033834 , L0033840	, L0033835 ,	, L0033836	, L0033837	,
L0033846	L0033841 , L0033847	, L0033842 , L0033848	, L0033843 ,	, L0033844	, L0033845	,
L0033854	L0033849 , L0033855	, L0033850 , L0033856	, L0033851 ,	, L0033852	, L0033853	,
L0033862	L0033857 , L0033863	, L0033858 , L0033864	, L0033859 ,	, L0033860	, L0033861	,
L0033870	L0033865 , L0033871	, L0033866 , L0033872	, L0033867 ,	, L0033868	, L0033869	,
L0033878	L0033873 , L0033879	, L0033874 , L0033880	, L0033875 ,	, L0033876	, L0033877	,
L0033886	L0033881 , L0033887	, L0033882 , L0033888	, L0033883 ,	, L0033884	, L0033885	,
L0033894	L0033889 , L0033895	, L0033890 , L0033896	, L0033891 ,	, L0033892	, L0033893	,
L0033902	L0033897 , L0033903	, L0033898 , L0033904	, L0033899 ,	, L0033900	, L0033901	,
L0033910	L0033905 , L0033911	, L0033906 , L0033912	, L0033907 ,	, L0033908	, L0033909	,
L0033918	L0033913 , L0033919	, L0033914 , L0033920	, L0033915 ,	, L0033916	, L0033917	,
L0033926	L0033921 , L0033927	, L0033922 , L0033928	, L0033923 ,	, L0033924	, L0033925	,
L0033934	L0033929 , L0033935	, L0033930 , L0033936	, L0033931 ,	, L0033932	, L0033933	,
L0033942	L0033937 , L0033943	, L0033938 , L0033944	, L0033939 ,	, L0033940	, L0033941	,
L0033950	L0033945 , L0033951	, L0033946 , L0033952	, L0033947 ,	, L0033948	, L0033949	,
L0033958	L0033953 , L0033959	, L0033954 , L0033960	, L0033955 ,	, L0033956	, L0033957	,
	L0033961	, L0033962	, L0033963	, L0033964	, L0033965	,

L0033966 , L0033967 , L0033968 ,

L0033969 , L0033970 , L0033971 , L0033972 , L0033973 ,  
L0033974 , L0033975 , L0033976 ,

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID

SOURCE IDs

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L0033982 L0033977 , L0033978 , L0033979 , L0033980 , L0033981 ,  
L0033983 , L0033984 ,

L0033990 L0033985 , L0033986 , L0033987 , L0033988 , L0033989 ,  
L0033991 , L0033992 ,

L0033998 L0033993 , L0033994 , L0033995 , L0033996 , L0033997 ,  
L0033999 , L0034000 ,

L0034006 L0034001 , L0034002 , L0034003 , L0034004 , L0034005 ,  
L0034007 , L0034008 ,

L0034014 L0034009 , L0034010 , L0034011 , L0034012 , L0034013 ,  
L0034015 , L0034016 ,

L0034022 L0034017 , L0034018 , L0034019 , L0034020 , L0034021 ,  
L0034023 , L0034024 ,

L0034030 L0034025 , L0034026 , L0034027 , L0034028 , L0034029 ,  
L0034031 , L0034032 ,

L0034038 L0034033 , L0034034 , L0034035 , L0034036 , L0034037 ,  
L0034039 , L0034040 ,

L0034046 L0034041 , L0034042 , L0034043 , L0034044 , L0034045 ,  
L0034047 , L0034048 ,

L0034054 L0034049 , L0034050 , L0034051 , L0034052 , L0034053 ,  
L0034055 , L0034056 ,

L0034062 L0034057 , L0034058 , L0034059 , L0034060 , L0034061 ,  
L0034063 , L0034064 ,

L0034070 L0034065 , L0034066 , L0034067 , L0034068 , L0034069 ,  
L0034071 , L0034072 ,

L0034073 , L0034074 , L0034075 , L0034076 , L0034077 ,



L0034078 , L0034079 , L0034080 ,  
 L0034081 , L0034082 , L0034083 , L0034084 , L0034085 ,  
 L0034086 , L0034087 , L0034088 ,  
 L0034089 , L0034090 , L0034091 , L0034092 , L0034093 ,  
 L0034094 , L0034095 , L0034096 ,  
 L0034097 , L0034098 , L0034099 , L0034100 , L0034101 ,  
 L0034102 , L0034103 , L0034104 ,  
 L0034105 , L0034106 , L0034107 , L0034108 , L0034109 ,  
 L0034110 , L0034111 , L0034112 ,  
 L0034113 , L0034114 , L0034115 , L0034116 , L0034117 ,  
 L0034118 , L0034119 , L0034120 ,  
 L0034121 , L0034122 , L0034123 , L0034124 , L0034125 ,  
 L0034126 , L0034127 , L0034128 ,  
 L0034129 , L0034130 , L0034131 , L0034132 , L0034133 ,  
 L0034134 , L0034135 , L0034136 ,

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID -----	SOURCE IDs -----
L0034142	L0034137 , L0034138 , L0034139 , L0034140 , L0034141 , L0034142 , L0034143 , L0034144 ,
L0034150	L0034145 , L0034146 , L0034147 , L0034148 , L0034149 , L0034150 , L0034151 , L0034152 ,
L0034158	L0034153 , L0034154 , L0034155 , L0034156 , L0034157 , L0034158 , L0034159 , L0034160 ,
L0034166	L0034161 , L0034162 , L0034163 , L0034164 , L0034165 , L0034166 , L0034167 , L0034168 ,
L0034174	L0034169 , L0034170 , L0034171 , L0034172 , L0034173 , L0034174 , L0034175 , L0034176 ,
L0034182	L0034177 , L0034178 , L0034179 , L0034180 , L0034181 , L0034182 , L0034183 , L0034184 ,
	L0034185 , L0034186 , L0034187 , L0034188 , L0034189 ,

L0034190 , L0034191 , L0034192 ,  
 L0034198 , L0034193 , L0034194 , L0034195 , L0034196 , L0034197 ,  
 L0034206 , L0034199 , L0034200 , L0034201 , L0034202 , L0034203 , L0034204 , L0034205 ,  
 L0034214 , L0034207 , L0034208 , L0034209 , L0034210 , L0034211 , L0034212 , L0034213 ,  
 L0034222 , L0034215 , L0034216 , L0034217 , L0034218 , L0034219 , L0034220 , L0034221 ,  
 L0034230 , L0034223 , L0034224 , L0034225 , L0034226 , L0034227 , L0034228 , L0034229 ,  
 L0034238 , L0034231 , L0034232 , L0034233 , L0034234 , L0034235 , L0034236 , L0034237 ,  
 L0034246 , L0034239 , L0034240 , L0034241 , L0034242 , L0034243 , L0034244 , L0034245 ,  
 L0034254 , L0034247 , L0034248 , L0034249 , L0034250 , L0034251 , L0034252 , L0034253 ,  
 L0034262 , L0034255 , L0034256 , L0034257 , L0034258 , L0034259 , L0034260 , L0034261 ,  
 L0034270 , L0034263 , L0034264 , L0034265 , L0034266 , L0034267 , L0034268 , L0034269 ,  
 L0034278 , L0034271 , L0034272 , L0034273 , L0034274 , L0034275 , L0034276 , L0034277 ,  
 L0034286 , L0034279 , L0034280 , L0034281 , L0034282 , L0034283 , L0034284 , L0034285 ,  
 L0034294 , L0034287 , L0034288 , L0034289 , L0034290 , L0034291 , L0034292 , L0034293 ,

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE IDs
-----	-----
L0034297	L0034298 , L0034299 , L0034300 , L0034301 ,

L0034302 , L0034303 , L0034304 ,  
L0034310 L0034305 , L0034306 , L0034307 , L0034308 , L0034309 ,  
L0034318 L0034313 , L0034314 , L0034315 , L0034316 , L0034317 ,  
L0034326 L0034321 , L0034322 , L0034323 , L0034324 , L0034325 ,  
L0034334 L0034329 , L0034330 , L0034331 , L0034332 , L0034333 ,  
L0034342 L0034337 , L0034338 , L0034339 , L0034340 , L0034341 ,  
L0034350 L0034345 , L0034346 , L0034347 , L0034348 , L0034349 ,  
L0034358 L0034353 , L0034354 , L0034355 , L0034356 , L0034357 ,  
L0034366 L0034361 , L0034362 , L0034363 , L0034364 , L0034365 ,  
L0034374 L0034369 , L0034370 , L0034371 , L0034372 , L0034373 ,  
L0034382 L0034377 , L0034378 , L0034379 , L0034380 , L0034381 ,  
L0034390 L0034385 , L0034386 , L0034387 , L0034388 , L0034389 ,  
L0034398 L0034393 , L0034394 , L0034395 , L0034396 , L0034397 ,  
L0034406 L0034401 , L0034402 , L0034403 , L0034404 , L0034405 ,  
L0034414 L0034409 , L0034410 , L0034411 , L0034412 , L0034413 ,  
L0034422 L0034417 , L0034418 , L0034419 , L0034420 , L0034421 ,  
L0034430 L0034425 , L0034426 , L0034427 , L0034428 , L0034429 ,  
L0034438 L0034433 , L0034434 , L0034435 , L0034436 , L0034437 ,  
L0034446 L0034441 , L0034442 , L0034443 , L0034444 , L0034445 ,  
L0034447 , L0034448 ,

L0034449 , L0034450 , L0034451 , L0034452 , L0034453 ,  
 L0034454 , L0034455 , L0034456 ,  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE IDs
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L0034462	L0034457 , L0034458 , L0034459 , L0034460 , L0034461 , L0034462 , L0034463 , L0034464 ,
L0034470	L0034465 , L0034466 , L0034467 , L0034468 , L0034469 , L0034470 , L0034471 , L0034472 ,
L0034478	L0034473 , L0034474 , L0034475 , L0034476 , L0034477 , L0034478 , L0034479 , L0034480 ,
L0034486	L0034481 , L0034482 , L0034483 , L0034484 , L0034485 , L0034486 , L0034487 , L0034488 ,
L0034494	L0034489 , L0034490 , L0034491 , L0034492 , L0034493 , L0034494 , L0034495 , L0034496 ,
L0034502	L0034497 , L0034498 , L0034499 , L0034500 , L0034501 , L0034502 , L0034503 , L0034504 ,
L0034510	L0034505 , L0034506 , L0034507 , L0034508 , L0034509 , L0034510 , L0034511 , L0034512 ,
L0034518	L0034513 , L0034514 , L0034515 , L0034516 , L0034517 , L0034518 , L0034519 , L0034520 ,
L0034526	L0034521 , L0034522 , L0034523 , L0034524 , L0034525 , L0034526 , L0034527 , L0034528 ,
L0034534	L0034529 , L0034530 , L0034531 , L0034532 , L0034533 , L0034534 , L0034535 , L0034536 ,
L0034542	L0034537 , L0034538 , L0034539 , L0034540 , L0034541 , L0034542 , L0034543 , L0034544 ,
L0034550	L0034545 , L0034546 , L0034547 , L0034548 , L0034549 , L0034550 , L0034551 , L0034552 ,
, VOL27	L0034553 , L0034554 , L0034555 , L0034556 , VOL25 , VOL26 , VOL28 ,

VOL29 , VOL30 , VOL31 , VOL32 , VOL33 , VOL34  
 , VOL35 , VOL36 ,  
 VOL37 , VOL38 , VOL39 , VOL40 , VOL41 , VOL42  
 , VOL43 , VOL44 ,  
 VOL45 , VOL48 , VOL49 , VOL60 , VOL61 , VOL67  
 , VOL68 , VOL71 ,  
 VOL72 , VOL83 , VOL84 , VOL90 , VOL91 , VOL94  
 , VOL95 , VOL106 ,  
 VOL107 , VOL113 , VOL114 , VOL117 , VOL118 , VOL129  
 , VOL130 , VOL136 ,  
 VOL137 , VOL140 , VOL141 , VOL152 , VOL153 , VOL159  
 , VOL160 , VOL163 ,  
 VOL164 , VOL165 , VOL166 , VOL167 , VOL168 , VOL169  
 , VOL170 , VOL171 ,

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID  
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SOURCE IDs  
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VOL172 , VOL173 , VOL174 , VOL175 , VOL176 , VOL177  
 , VOL178 , VOL179 ,  
 VOL180 , VOL181 , VOL182 , VOL183 , VOL187 , VOL188  
 , VOL189 , VOL198 ,  
 VOL200 , VOL205 , VOL206 , VOL211 , VOL212 , VOL221  
 , VOL223 , VOL228 ,  
 VOL229 , VOL234 , VOL235 , VOL244 , VOL246 , VOL251  
 , VOL252 , VOL257 ,  
 VOL258 , VOL267 , VOL269 , VOL274 , VOL275 , VOL280  
 , VOL281 , VOL290 ,  
 VOL292 , VOL297 , VOL298 , VOL303 , VOL304 , VOL313  
 , VOL315 , VOL320 ,  
 VOL321 , VOL326 , VOL327 , VOL336 , VOL338 , VOL339  
 , VOL340 , VOL341 ,

VOL342 , VOL343 , VOL344 , VOL349 , VOL350 , VOL351  
 , VOL352 , VOL353 ,  
 VOL354 , VOL355 , VOL356 , VOL357 , VOL358 , VOL359  
 , VOL361 , VOL362 ,  
 VOL363 , VOL364 , VOL365 , VOL366 , VOL367 , VOL372  
 , VOL373 , VOL382 ,  
 VOL384 , VOL389 , VOL390 , VOL395 , VOL396 , VOL405  
 , VOL407 , VOL412 ,  
 VOL413 , VOL418 , VOL419 , VOL428 , VOL430 , VOL435  
 , VOL436 , VOL441 ,  
 VOL442 , VOL451 , VOL453 , VOL458 , VOL459 , VOL464  
 , VOL465 , VOL474 ,  
 VOL476 , VOL481 , VOL482 , VOL487 , VOL488 , VOL497  
 , VOL499 , VOL504 ,  
 VOL505 , VOL510 , VOL511 , VOL512 , VOL513 , VOL514  
 , VOL515 , VOL516 ,  
 VOL517 , VOL518 , VOL519 , VOL520 , VOL522 , VOL523  
 , VOL524 , VOL525 ,  
 VOL526 , VOL527 , VOL528 , VOL533 , VOL534 , VOL543  
 , VOL545 , VOL550 ,  
 VOL551 , VOL556 , VOL557 , VOL566 , VOL568 , VOL573  
 , VOL574 , VOL579 ,  
 VOL580 , VOL589 , VOL591 , VOL596 , VOL597 , VOL602  
 , VOL603 , VOL612 ,  
 VOL614 , VOL619 , VOL620 , VOL625 , VOL626 , VOL635  
 , VOL637 , VOL642 ,

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID  
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SOURCE IDs  
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VOL643 , VOL648 , VOL649 , VOL658 , VOL660 , VOL665  
 , VOL666 , VOL671 ,

	VOL672	,	VOL673	,	VOL674	,	VOL675	,	VOL676	,	VOL677
	, VOL678	,	VOL679	,							
	VOL680	,	VOL681	,	VOL683	,	VOL688	,	VOL689	,	VOL697
	, VOL698	,	VOL704	,							
	VOL706	,	VOL711	,	VOL712	,	VOL720	,	VOL721	,	VOL727
	, VOL729	,	VOL734	,							
	VOL735	,	VOL743	,	VOL744	,	VOL750	,	VOL752	,	VOL757
	, VOL758	,	VOL766	,							
	VOL767	,	VOL773	,	VOL775	,	VOL776	,	VOL777	,	VOL778
	, VOL779	,	VOL780	,							
	VOL781	,	VOL789	,	VOL790	,	VOL796	,	VOL798	,	VOL799
	, VOL800	,	VOL801	,							
	VOL802	,	VOL803	,	VOL804	,	VOL812	,	VOL813	,	VOL819
	, VOL836	,	VOL837	,							
VOL1006	VOL838	,	VOL839	,	VOL840	,	VOL841	,	VOL842	,	
	, VOL1007	,	VOL1008	,							
VOL1024	VOL1009	,	VOL1010	,	VOL1011	,	VOL1022	,	VOL1023	,	
	, VOL1025	,	VOL1026	,							
VOL1045	VOL1027	,	VOL1029	,	VOL1030	,	VOL1033	,	VOL1034	,	
	, VOL1049	,	VOL1050	,							
VOL1075	VOL1052	,	VOL1053	,	VOL1057	,	VOL1068	,	VOL1073	,	
	, VOL1080	,	VOL1091	,							
VOL1115	VOL1092	,	VOL1096	,	VOL1098	,	VOL1103	,	VOL1114	,	
	, VOL1119	,	VOL1121	,							
VOL1142	VOL1122	,	VOL1126	,	VOL1137	,	VOL1138	,	VOL1141	,	
	, VOL1144	,	VOL1145	,							
VOL1161	VOL1146	,	VOL1147	,	VOL1148	,	VOL1149	,	VOL1160	,	
	, VOL1162	,	VOL1163	,							
VOL1193	VOL1164	,	VOL1165	,	VOL1190	,	VOL1191	,	VOL1192	,	
	, VOL1194	,	VOL1195	,							
VOL1211	VOL1206	,	VOL1207	,	VOL1208	,	VOL1209	,	VOL1210	,	
	, VOL1212	,	VOL1213	,							
VOL1236	VOL1218	,	VOL1229	,	VOL1230	,	VOL1234	,	VOL1235	,	
	, VOL1241	,	VOL1252	,							
VOL1276	VOL1253	,	VOL1258	,	VOL1259	,	VOL1264	,	VOL1275	,	
	, VOL1281	,	VOL1282	,							
VOL1305	VOL1287	,	VOL1298	,	VOL1299	,	VOL1303	,	VOL1304	,	
	, VOL1306	,	VOL1310	,							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE IDs					
-----	-----					
VOL1329	VOL1321 , VOL1330	, VOL1322 , VOL1331	, VOL1326 ,	, VOL1327 ,	, VOL1328 ,	
VOL1347	VOL1332 , VOL1348	, VOL1333 , VOL1349	, VOL1344 ,	, VOL1345 ,	, VOL1346 ,	
VOL1371	VOL1355 , VOL1378	, VOL1356 , VOL1393	, VOL1368 ,	, VOL1369 ,	, VOL1370 ,	
VOL1439	VOL1394 , VOL1440	, VOL1401 , VOL1441	, VOL1416 ,	, VOL1417 ,	, VOL1424 ,	
VOL1447	VOL1442 , VOL1462	, VOL1443 , VOL1463	, VOL1444 ,	, VOL1445 ,	, VOL1446 ,	
VOL1469	VOL1464 , VOL1470	, VOL1465 , TRU1	, VOL1466 ,	, VOL1467 ,	, VOL1468 ,	
	, DG_2	TRU2 , TRU8	, TRU3 ,	, TRU4 ,	, TRU5 , TRU6 ,	TRU7
	, TRU15	TRU9 , TRU16	, TRU10 ,	, TRU11 ,	, TRU12 , TRU13 ,	TRU14
	, TRU23	TRU17 , TRU24	, TRU18 ,	, TRU19 ,	, TRU20 , TRU21 ,	TRU22
	, TRU31	TRU25 , TRU32	, TRU26 ,	, TRU27 ,	, TRU28 , TRU29 ,	TRU30
	, TRU37	TRU33 , TRU38	, TRU34 ,	, DG_5 ,	, TRU35 , TRU36 ,	DG_1
	, TRU45	TRU39 , TRU46	, TRU40 ,	, TRU41 ,	, TRU42 , TRU43 ,	TRU44
		TRU47 , DG_4	, DG_3 ,			

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DIRECTION SPECIFIC BUILDING DIMENSIONS \*\*\*

SOURCE ID: TRU1										
IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	11.7,	64.3,	125.9,	-63.8,	-30.2,	2	11.7,	83.9,	132.2,	-61.7,
-29.9,										
3	11.7,	100.8,	134.5,	-57.7,	-28.6,	4	11.7,	114.8,	132.7,	-52.0,
-26.5,										
5	11.7,	125.2,	126.8,	-44.7,	-23.6,	6	11.7,	131.8,	117.1,	-36.0,
-20.0,										
7	11.7,	134.5,	103.9,	-26.2,	-15.8,	8	11.7,	133.0,	87.5,	-15.7,
-11.1,										
9	11.7,	127.5,	68.4,	-4.6,	-6.1,	10	11.7,	125.9,	64.3,	-2.0,
-0.8,										
11	11.7,	132.2,	83.9,	-12.1,	4.4,	12	11.7,	134.5,	100.8,	-21.8,
9.5,										
13	11.7,	132.7,	114.8,	-30.9,	14.4,	14	11.7,	126.8,	125.2,	-39.0,
18.8,										
15	11.7,	117.1,	131.8,	-45.9,	22.6,	16	11.7,	103.9,	134.5,	-51.4,
25.7,										
17	11.7,	87.5,	133.0,	-55.4,	28.1,	18	11.7,	68.4,	127.5,	-57.7,
29.6,										
19	11.7,	64.3,	125.9,	-62.1,	30.2,	20	11.7,	83.9,	132.2,	-70.5,
29.9,										
21	11.7,	100.8,	134.5,	-76.8,	28.6,	22	11.7,	114.8,	132.7,	-80.7,
26.5,										
23	11.7,	125.2,	126.8,	-82.2,	23.6,	24	11.7,	131.8,	117.1,	-81.1,
20.0,										
25	11.7,	134.5,	103.9,	-77.6,	15.8,	26	11.7,	133.0,	87.5,	-71.8,
11.1,										
27	11.7,	127.5,	68.4,	-63.8,	6.0,	28	11.7,	125.9,	64.3,	-62.3,
0.8,										
29	11.7,	132.2,	83.9,	-71.8,	-4.4,	30	11.7,	134.5,	100.8,	-79.0,
-9.5,										
31	11.7,	132.7,	114.8,	-83.9,	-14.4,	32	11.7,	126.8,	125.2,	-86.2,
-18.8,										
33	11.7,	117.1,	131.8,	-85.9,	-22.6,	34	11.7,	103.9,	134.5,	-83.0,
-25.7,										
35	11.7,	87.5,	133.0,	-77.6,	-28.1,	36	11.7,	68.4,	127.5,	-69.8,
-29.6,										

SOURCE ID: TRU2										
IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	11.7,	65.4,	125.8,	-66.8,	-35.0,	2	11.7,	84.8,	132.3,	-63.9,
-35.1,										
3	11.7,	101.8,	134.8,	-59.1,	-34.2,	4	11.7,	115.6,	133.1,	-52.5,
-32.2,										
5	11.7,	125.9,	127.5,	-44.2,	-29.3,	6	11.7,	132.3,	117.9,	-34.7,



21	11.7,	101.5,	135.2,	-55.4,	-28.6,	22	11.7,	115.5,	133.4,	-49.8,
-26.1,										
23	11.7,	125.9,	127.6,	-42.6,	-22.7,	24	11.7,	132.6,	117.9,	-34.1,
-18.7,										
25	11.7,	135.2,	104.6,	-24.6,	-14.1,	26	11.7,	133.6,	88.1,	-14.3,
-9.1,										
27	11.7,	128.1,	69.0,	-3.6,	-3.8,	28	11.7,	126.5,	64.9,	-1.4,
1.7,										
29	11.7,	132.9,	84.5,	-12.0,	7.0,	30	11.7,	135.2,	101.5,	-22.2,
12.2,										
31	11.7,	133.4,	115.5,	-31.7,	16.9,	32	11.7,	127.6,	125.9,	-40.3,
21.2,										
33	11.7,	117.9,	132.6,	-47.6,	24.8,	34	11.7,	104.6,	135.2,	-53.5,
27.7,										
35	11.7,	88.1,	133.6,	-57.8,	29.7,	36	11.7,	69.0,	128.1,	-60.3,
30.9,										

SOURCE ID: TRU4

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	11.7,	144.5,	67.4,	-66.9,	-1.0,	2	11.7,	151.4,	90.3,	-77.8,
-6.7,										
3	11.7,	153.7,	110.6,	-86.2,	-12.3,	4	11.7,	151.4,	127.5,	-92.0,
-17.5,										
5	11.7,	144.5,	140.4,	-95.1,	-22.1,	6	11.7,	133.1,	149.2,	-95.2,
-26.1,										
7	11.7,	117.8,	153.4,	-92.5,	-29.3,	8	11.7,	98.8,	152.9,	-86.9,
-31.6,										
9	11.7,	76.8,	147.8,	-78.7,	-32.9,	10	11.7,	67.4,	144.5,	-71.3,
-33.2,										
11	11.7,	90.3,	151.4,	-69.0,	-32.6,	12	11.7,	110.6,	153.7,	-64.6,
-30.9,										
13	11.7,	127.5,	151.4,	-58.2,	-28.3,	14	11.7,	140.4,	144.5,	-50.1,
-24.8,										
15	11.7,	149.2,	133.1,	-40.5,	-20.6,	16	11.7,	153.4,	117.8,	-29.6,
-15.8,										
17	11.7,	152.9,	98.8,	-17.8,	-10.5,	18	11.7,	147.8,	76.8,	-5.5,
-4.8,										
19	11.7,	144.5,	67.4,	-0.4,	1.0,	20	11.7,	151.4,	90.3,	-12.6,
6.7,										
21	11.7,	153.7,	110.6,	-24.4,	12.3,	22	11.7,	151.4,	127.5,	-35.4,
17.5,										
23	11.7,	144.5,	140.4,	-45.4,	22.1,	24	11.7,	133.1,	149.2,	-54.0,
26.1,										
25	11.7,	117.8,	153.4,	-60.9,	29.3,	26	11.7,	98.8,	152.9,	-66.0,
31.6,										
27	11.7,	76.8,	147.8,	-69.1,	32.9,	28	11.7,	67.4,	144.5,	-73.2,
33.2,										
29	11.7,	90.3,	151.4,	-82.4,	32.6,	30	11.7,	110.6,	153.7,	-89.2,
30.9,										
31	11.7,	127.5,	151.4,	-93.2,	28.3,	32	11.7,	140.4,	144.5,	-94.3,
24.8,										
33	11.7,	149.2,	133.1,	-92.7,	20.6,	34	11.7,	153.4,	117.8,	-88.2,
15.8,										
35	11.7,	152.9,	98.8,	-81.0,	10.5,	36	11.7,	147.8,	76.8,	-71.3,

4.8,

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DIRECTION SPECIFIC BUILDING DIMENSIONS \*\*\*

SOURCE ID: TRU5

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.0,	107.9,	150.0,	-59.6,	51.9,	2	13.0,	127.2,	158.2,	-72.9,
53.8,										
3	13.0,	142.6,	161.6,	-84.1,	54.0,	4	13.0,	153.7,	160.1,	-92.6,
52.6,										
5	13.0,	160.1,	153.7,	-98.4,	49.7,	6	13.0,	161.6,	142.6,	-101.1,
45.2,										
7	13.0,	158.2,	127.2,	-100.8,	39.3,	8	13.0,	150.0,	107.9,	-97.5,
32.2,										
9	13.0,	137.3,	85.4,	-91.1,	24.2,	10	13.0,	150.0,	107.9,	-105.9,
15.4,										
11	13.0,	158.2,	127.2,	-117.4,	6.2,	12	13.0,	161.6,	142.6,	-125.3,
-3.3,										
13	13.0,	160.1,	153.7,	-129.5,	-12.6,	14	13.0,	153.7,	160.1,	-129.7,
-21.6,										
15	13.0,	142.6,	161.6,	-126.0,	-29.9,	16	13.0,	127.2,	158.2,	-118.4,
-37.2,										
17	13.0,	107.9,	150.0,	-107.2,	-43.5,	18	13.0,	85.4,	137.3,	-92.8,
-48.4,										
19	13.0,	107.9,	150.0,	-90.4,	-51.9,	20	13.0,	127.2,	158.2,	-85.3,
-53.8,										
21	13.0,	142.6,	161.6,	-77.5,	-54.0,	22	13.0,	153.7,	160.1,	-67.4,
-52.6,										
23	13.0,	160.1,	153.7,	-55.3,	-49.7,	24	13.0,	161.6,	142.6,	-41.4,
-45.2,										
25	13.0,	158.2,	127.2,	-26.4,	-39.3,	26	13.0,	150.0,	107.9,	-10.5,
-32.2,										
27	13.0,	137.3,	85.4,	5.7,	-24.2,	28	13.0,	150.0,	107.9,	-2.1,
-15.4,										
29	13.0,	158.2,	127.2,	-9.8,	-6.2,	30	13.0,	161.6,	142.6,	-17.3,
3.3,										
31	13.0,	160.1,	153.7,	-24.2,	12.6,	32	13.0,	153.7,	160.1,	-30.4,
21.6,										
33	13.0,	142.6,	161.6,	-35.6,	29.9,	34	13.0,	127.2,	158.2,	-39.8,
37.2,										
35	13.0,	107.9,	150.0,	-42.8,	43.5,	36	13.0,	85.4,	137.3,	-44.4,
48.4,										

SOURCE ID: TRU6

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
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15	13.0,	142.6,	161.6,	-104.0,	-42.3,	16	13.0,	127.2,	158.2,	-94.6,
-45.6,										
17	13.0,	107.9,	150.0,	-82.3,	-47.6,	18	13.0,	85.4,	137.3,	-67.6,
-48.2,										
19	13.0,	107.9,	150.0,	-65.6,	-47.3,	20	13.0,	127.2,	158.2,	-61.6,
-44.9,										
21	13.0,	142.6,	161.6,	-55.8,	-41.2,	22	13.0,	153.7,	160.1,	-48.2,
-36.2,										
23	13.0,	160.1,	153.7,	-39.2,	-30.2,	24	13.0,	161.6,	142.6,	-29.0,
-23.2,										
25	13.0,	158.2,	127.2,	-17.9,	-15.5,	26	13.0,	150.0,	107.9,	-6.3,
-7.3,										
27	13.0,	137.3,	85.4,	5.5,	1.0,	28	13.0,	150.0,	107.9,	-6.7,
9.4,										
29	13.0,	158.2,	127.2,	-18.7,	17.5,	30	13.0,	161.6,	142.6,	-30.1,
25.0,										
31	13.0,	160.1,	153.7,	-40.6,	31.8,	32	13.0,	153.7,	160.1,	-49.8,
37.6,										
33	13.0,	142.6,	161.6,	-57.6,	42.3,	34	13.0,	127.2,	158.2,	-63.6,
45.6,										
35	13.0,	107.9,	150.0,	-67.7,	47.6,	36	13.0,	85.4,	137.3,	-69.7,
48.2,										

SOURCE ID: DG\_2

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	11.7,	64.9,	126.5,	-95.3,	32.3,	2	11.7,	84.5,	132.9,	-103.6,
26.2,										
3	11.7,	101.5,	135.2,	-108.8,	19.4,	4	11.7,	115.5,	133.4,	-110.6,
11.9,										
5	11.7,	125.9,	127.6,	-109.1,	4.1,	6	11.7,	132.6,	117.9,	-104.3,
-3.8,										
7	11.7,	135.2,	104.6,	-96.3,	-11.6,	8	11.7,	133.6,	88.1,	-85.4,
-19.1,										
9	11.7,	128.1,	69.0,	-71.8,	-26.0,	10	11.7,	126.5,	64.9,	-64.7,
-32.0,										
11	11.7,	132.9,	84.5,	-68.5,	-37.2,	12	11.7,	135.2,	101.5,	-70.1,
-41.2,										
13	11.7,	133.4,	115.5,	-69.7,	-43.9,	14	11.7,	127.6,	125.9,	-67.1,
-45.3,										
15	11.7,	117.9,	132.6,	-62.5,	-45.3,	16	11.7,	104.6,	135.2,	-56.0,
-44.0,										
17	11.7,	88.1,	133.6,	-47.8,	-41.3,	18	11.7,	69.0,	128.1,	-38.1,
-37.4,										
19	11.7,	64.9,	126.5,	-31.2,	-32.3,	20	11.7,	84.5,	132.9,	-29.3,
-26.2,										
21	11.7,	101.5,	135.2,	-26.4,	-19.4,	22	11.7,	115.5,	133.4,	-22.8,
-11.9,										
23	11.7,	125.9,	127.6,	-18.5,	-4.1,	24	11.7,	132.6,	117.9,	-13.6,
3.8,										
25	11.7,	135.2,	104.6,	-8.3,	11.6,	26	11.7,	133.6,	88.1,	-2.8,
19.1,										
27	11.7,	128.1,	69.0,	2.9,	26.0,	28	11.7,	126.5,	64.9,	-0.2,
32.0,										
29	11.7,	132.9,	84.5,	-16.0,	37.2,	30	11.7,	135.2,	101.5,	-31.4,







9	13.0,	259.1,	84.9,	7.1,	-42.7,	10	13.0,	269.9,	128.6,	-8.1,
-33.4,										
11	13.0,	272.5,	168.4,	-23.1,	-23.2,	12	13.0,	266.8,	203.1,	-37.3,
-12.2,										
13	13.0,	253.0,	231.6,	-50.4,	-0.9,	14	13.0,	231.6,	253.0,	-62.0,
10.5,										
15	13.0,	203.1,	266.8,	-71.7,	21.6,	16	13.0,	168.4,	272.5,	-79.2,
31.9,										
17	13.0,	128.6,	269.9,	-84.3,	41.4,	18	0.0,	0.0,	0.0,	0.0,
0.0,										
19	13.0,	128.6,	269.9,	-101.5,	56.2,	20	13.0,	168.4,	272.5,	-113.1,
61.1,										
21	13.0,	203.1,	266.8,	-121.2,	64.2,	22	13.0,	231.6,	253.0,	-125.7,
65.4,										
23	13.0,	253.0,	231.6,	-126.3,	64.5,	24	13.0,	266.8,	203.1,	-123.1,
61.7,										
25	13.0,	272.5,	168.4,	-116.2,	57.0,	26	13.0,	269.9,	128.6,	-105.7,
50.6,										
27	13.0,	259.1,	84.9,	-92.0,	42.7,	28	13.0,	269.9,	128.6,	-120.5,
33.4,										
29	13.0,	272.5,	168.4,	-145.4,	23.2,	30	13.0,	266.8,	203.1,	-165.8,
12.2,										
31	13.0,	253.0,	231.6,	-181.2,	0.9,	32	13.0,	231.6,	253.0,	-191.1,
-10.5,										
33	42.5,	155.4,	177.7,	-355.8,	92.6,	34	42.5,	138.1,	174.5,	-366.2,
44.8,										
35	42.5,	116.5,	166.0,	-365.5,	-4.3,	36	42.5,	91.4,	152.4,	-353.7,
-53.3,										

SOURCE ID: TRU11

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.0,	128.6,	269.9,	-216.9,	-64.9,	2	13.0,	168.4,	272.5,	-205.7,
-78.1,										
3	13.0,	203.1,	266.8,	-188.3,	-89.0,	4	13.0,	231.6,	253.0,	-165.1,
-97.2,										
5	13.0,	253.0,	231.6,	-136.9,	-102.4,	6	13.0,	266.8,	203.1,	-104.5,
-104.5,										
7	13.0,	272.5,	168.4,	-69.0,	-103.4,	8	13.0,	269.9,	128.6,	-31.4,
-99.2,										
9	13.0,	259.1,	84.9,	7.2,	-92.0,	10	13.0,	269.9,	128.6,	0.6,
-82.0,										
11	13.0,	272.5,	168.4,	-6.1,	-69.5,	12	13.0,	266.8,	203.1,	-12.6,
-54.9,										
13	13.0,	253.0,	231.6,	-18.6,	-38.6,	14	13.0,	231.6,	253.0,	-24.1,
-21.1,										
15	13.0,	203.1,	266.8,	-28.9,	-3.0,	16	13.0,	168.4,	272.5,	-32.8,
15.2,										
17	13.0,	128.6,	269.9,	-35.7,	32.9,	18	0.0,	0.0,	0.0,	0.0,
0.0,										
19	13.0,	128.6,	269.9,	-52.9,	64.9,	20	13.0,	168.4,	272.5,	-66.8,
78.1,										
21	13.0,	203.1,	266.8,	-78.5,	89.0,	22	13.0,	231.6,	253.0,	-88.0,
97.2,										
23	13.0,	253.0,	231.6,	-94.7,	102.4,	24	13.0,	266.8,	203.1,	-98.5,





3	13.0,	203.1,	266.8,	-122.4,	-50.9,	4	13.0,	231.6,	253.0,	-106.8,
-48.3,										
5	13.0,	253.0,	231.6,	-88.0,	-44.1,	6	13.0,	266.8,	203.1,	-66.5,
-38.6,										
7	13.0,	272.5,	168.4,	-43.0,	-31.9,	8	13.0,	269.9,	128.6,	-18.2,
-24.3,										
9	13.0,	259.1,	84.9,	7.2,	-15.9,	10	13.0,	269.9,	128.6,	-12.7,
-7.1,										
11	13.0,	272.5,	168.4,	-32.1,	2.0,	12	13.0,	266.8,	203.1,	-50.6,
11.0,										
13	13.0,	253.0,	231.6,	-67.5,	19.7,	14	13.0,	231.6,	253.0,	-82.4,
27.8,										
15	13.0,	203.1,	266.8,	-94.8,	35.0,	16	13.0,	168.4,	272.5,	-104.3,
41.2,										
17	13.0,	128.6,	269.9,	-110.6,	46.1,	18	0.0,	0.0,	0.0,	0.0,
0.0,										
19	13.0,	128.6,	269.9,	-127.9,	51.6,	20	13.0,	168.4,	272.5,	-138.3,
52.1,										
21	13.0,	203.1,	266.8,	-144.4,	50.9,	22	13.0,	231.6,	253.0,	-146.2,
48.3,										
23	13.0,	253.0,	231.6,	-143.6,	44.1,	24	13.0,	266.8,	203.1,	-136.6,
38.6,										
25	13.0,	272.5,	168.4,	-125.4,	31.9,	26	13.0,	269.9,	128.6,	-110.4,
24.3,										
27	13.0,	259.1,	84.9,	-92.1,	15.9,	28	13.0,	269.9,	128.6,	-116.0,
7.1,										
29	13.0,	272.5,	168.4,	-136.3,	-2.0,	30	13.0,	266.8,	203.1,	-152.5,
-11.0,										
31	13.0,	253.0,	231.6,	-164.1,	-19.7,	32	13.0,	231.6,	253.0,	-170.6,
-27.8,										
33	42.5,	155.4,	177.7,	-332.7,	79.1,	34	42.5,	138.1,	174.5,	-341.1,
35.6,										
35	42.5,	116.5,	166.0,	-339.2,	-9.0,	36	42.5,	91.4,	152.4,	-326.9,
-53.4,										

SOURCE ID: TRU15

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.0,	128.6,	269.9,	-118.2,	-47.6,	2	13.0,	168.4,	272.5,	-111.5,
-44.0,										
3	13.0,	203.1,	266.8,	-101.5,	-39.0,	4	13.0,	231.6,	253.0,	-88.3,
-32.9,										
5	13.0,	253.0,	231.6,	-72.4,	-25.7,	6	13.0,	266.8,	203.1,	-54.3,
-17.8,										
7	13.0,	272.5,	168.4,	-34.6,	-9.3,	8	13.0,	269.9,	128.6,	-13.9,
-0.6,										
9	13.0,	259.1,	84.9,	7.3,	8.2,	10	13.0,	269.9,	128.6,	-16.7,
16.7,										
11	13.0,	272.5,	168.4,	-40.2,	24.7,	12	13.0,	266.8,	203.1,	-62.5,
32.0,										
13	13.0,	253.0,	231.6,	-82.9,	38.2,	14	13.0,	231.6,	253.0,	-100.8,
43.4,										
15	13.0,	203.1,	266.8,	-115.6,	47.2,	16	13.0,	168.4,	272.5,	-126.9,
49.6,										
17	13.0,	128.6,	269.9,	-134.4,	50.4,	18	0.0,	0.0,	0.0,	0.0,





## SOURCE ID: TRU18

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.7,	194.7,	180.2,	-142.0,	81.8,	2	13.7,	212.8,	202.1,	-166.4,
71.5,										
3	13.7,	224.4,	217.8,	-185.6,	59.1,	4	13.7,	229.1,	226.9,	-199.3,
44.8,										
5	13.7,	226.9,	229.1,	-206.9,	29.3,	6	13.7,	217.8,	224.4,	-208.2,
12.8,										
7	13.7,	202.1,	212.8,	-203.1,	-4.1,	8	13.7,	180.2,	194.7,	-192.0,
-20.8,										
9	13.7,	152.9,	170.8,	-174.9,	-36.9,	10	13.7,	180.2,	194.7,	-179.1,
-51.9,										
11	13.7,	202.1,	212.8,	-177.9,	-65.3,	12	13.7,	217.8,	224.4,	-171.2,
-76.7,										
13	13.7,	226.9,	229.1,	-159.4,	-85.8,	14	13.7,	229.1,	226.9,	-142.7,
-92.3,										
15	13.7,	224.4,	217.8,	-121.7,	-96.0,	16	13.7,	212.8,	202.1,	-97.0,
-96.8,										
17	13.7,	194.7,	180.2,	-69.3,	-94.6,	18	13.7,	170.8,	152.9,	-39.5,
-89.5,										
19	13.7,	194.7,	180.2,	-38.2,	-81.8,	20	13.7,	212.8,	202.1,	-35.7,
-71.5,										
21	13.7,	224.4,	217.8,	-32.2,	-59.1,	22	13.7,	229.1,	226.9,	-27.6,
-44.8,										
23	13.7,	226.9,	229.1,	-22.2,	-29.3,	24	13.7,	217.8,	224.4,	-16.2,
-12.8,										
25	13.7,	202.1,	212.8,	-9.6,	4.1,	26	13.7,	180.2,	194.7,	-2.8,
20.8,										
27	13.7,	152.9,	170.8,	4.1,	36.9,	28	13.7,	180.2,	194.7,	-15.6,
51.9,										
29	13.7,	202.1,	212.8,	-34.9,	65.3,	30	42.5,	177.7,	155.4,	-334.8,
103.1,										
31	42.5,	175.5,	168.0,	-355.1,	56.9,	32	42.5,	168.0,	175.5,	-364.6,
9.0,										
33	42.5,	155.4,	177.7,	-363.1,	-39.3,	34	42.5,	138.1,	174.5,	-350.4,
-86.3,										
35	13.7,	194.7,	180.2,	-110.9,	94.6,	36	13.7,	170.8,	152.9,	-113.4,
89.5,										

## SOURCE ID: TRU19

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.7,	194.7,	180.2,	-118.3,	85.8,	2	13.7,	212.8,	202.1,	-143.7,
79.6,										
3	13.7,	224.4,	217.8,	-164.7,	71.0,	4	13.7,	229.1,	226.9,	-180.7,
60.2,										
5	13.7,	226.9,	229.1,	-191.3,	47.6,	6	13.7,	217.8,	224.4,	-196.0,
33.6,										
7	13.7,	202.1,	212.8,	-194.8,	18.5,	8	13.7,	180.2,	194.7,	-187.6,
2.9,										
9	13.7,	152.9,	170.8,	-174.8,	-12.8,	10	13.7,	180.2,	194.7,	-183.2,
-28.1,										
11	13.7,	202.1,	212.8,	-186.0,	-42.6,	12	13.7,	217.8,	224.4,	-183.2,





17	13.7,	194.7,	180.2,	-117.9,	-86.1,	18	13.7,	170.8,	152.9,	-88.9,
-89.6,										
19	13.7,	194.7,	180.2,	-86.8,	-90.4,	20	13.7,	212.8,	202.1,	-82.1,
-88.5,										
21	13.7,	224.4,	217.8,	-74.8,	-83.8,	22	13.7,	229.1,	226.9,	-65.4,
-76.6,										
23	13.7,	226.9,	229.1,	-53.9,	-67.1,	24	13.7,	217.8,	224.4,	-40.8,
-55.6,										
25	13.7,	202.1,	212.8,	-26.4,	-42.3,	26	13.7,	180.2,	194.7,	-11.3,
-27.8,										
27	13.7,	152.9,	170.8,	4.2,	-12.4,	28	13.7,	180.2,	194.7,	-7.0,
3.3,										
29	42.5,	174.5,	138.1,	-287.4,	99.8,	30	42.5,	177.7,	155.4,	-310.0,
60.4,										
31	42.5,	175.5,	168.0,	-323.3,	19.2,	32	42.5,	168.0,	175.5,	-326.8,
-22.7,										
33	42.5,	155.4,	177.7,	-320.3,	-63.8,	34	13.7,	212.8,	202.1,	-58.7,
80.0,										
35	13.7,	194.7,	180.2,	-62.3,	86.1,	36	13.7,	170.8,	152.9,	-64.0,
89.6,										

SOURCE ID: TRU21

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.7,	194.7,	180.2,	-71.1,	93.5,	2	13.7,	212.8,	202.1,	-98.6,
95.3,										
3	13.7,	224.4,	217.8,	-123.0,	94.3,	4	13.7,	229.1,	226.9,	-143.7,
90.4,										
5	13.7,	226.9,	229.1,	-160.1,	83.8,	6	13.7,	217.8,	224.4,	-171.6,
74.6,										
7	13.7,	202.1,	212.8,	-177.8,	63.2,	8	13.7,	180.2,	194.7,	-178.7,
49.8,										
9	13.7,	152.9,	170.8,	-174.1,	34.9,	10	13.7,	180.2,	194.7,	-190.8,
19.0,										
11	13.7,	202.1,	212.8,	-201.7,	2.5,	12	13.7,	217.8,	224.4,	-206.5,
-14.1,										
13	13.7,	226.9,	229.1,	-205.0,	-30.3,	14	13.7,	229.1,	226.9,	-197.2,
-45.5,										
15	13.7,	224.4,	217.8,	-183.5,	-59.4,	16	13.7,	212.8,	202.1,	-164.2,
-71.4,										
17	13.7,	194.7,	180.2,	-139.9,	-81.3,	18	13.7,	170.8,	152.9,	-111.4,
-88.7,										
19	13.7,	194.7,	180.2,	-109.1,	-93.5,	20	13.7,	212.8,	202.1,	-103.5,
-95.3,										
21	13.7,	224.4,	217.8,	-94.8,	-94.3,	22	13.7,	229.1,	226.9,	-83.2,
-90.4,										
23	13.7,	226.9,	229.1,	-69.0,	-83.8,	24	13.7,	217.8,	224.4,	-52.8,
-74.6,										
25	13.7,	202.1,	212.8,	-34.9,	-63.2,	26	13.7,	180.2,	194.7,	-16.1,
-49.8,										
27	13.7,	152.9,	170.8,	3.3,	-34.9,	28	13.7,	180.2,	194.7,	-3.9,
-19.0,										
29	42.5,	174.5,	138.1,	-280.5,	78.4,	30	42.5,	177.7,	155.4,	-299.6,
40.5,										
31	42.5,	175.5,	168.0,	-309.5,	1.4,	32	42.5,	168.0,	175.5,	-310.1,

-37.8,  
 33 42.5, 155.4, 177.7, -301.2, -75.9, 34 13.7, 212.8, 202.1, -37.9,  
 71.4,  
 35 13.7, 194.7, 180.2, -40.3, 81.3, 36 13.7, 170.8, 152.9, -41.5,  
 88.7,

SOURCE ID: TRU22

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.7,	193.8,	179.6,	-70.6,	95.2,	2	13.7,	211.8,	201.3,	-98.3,
97.0,										
3	13.7,	223.3,	217.0,	-123.0,	96.0,	4	13.7,	228.1,	226.0,	-143.9,
92.0,										
5	42.5,	175.5,	168.0,	69.9,	-82.5,	6	13.7,	217.0,	223.3,	-172.2,
75.9,										
7	13.7,	201.3,	211.8,	-178.7,	64.2,	8	13.7,	179.6,	193.8,	-179.7,
50.6,										
9	13.7,	152.4,	169.9,	-175.3,	35.4,	10	13.7,	179.6,	193.8,	-192.1,
19.2,										
11	42.5,	174.5,	138.1,	79.4,	92.0,	12	13.7,	217.0,	223.3,	-207.7,
-14.5,										
13	13.7,	226.0,	228.1,	-206.1,	-30.9,	14	13.7,	228.1,	226.0,	-198.2,
-46.4,										
15	13.7,	223.3,	217.0,	-184.4,	-60.5,	16	13.7,	211.8,	201.3,	-164.9,
-72.8,										
17	13.7,	193.8,	179.6,	-140.4,	-82.8,	18	13.7,	169.9,	152.4,	-111.7,
-90.4,										
19	13.7,	193.8,	179.6,	-109.0,	-95.2,	20	13.7,	211.8,	201.3,	-103.1,
-97.0,										
21	13.7,	223.3,	217.0,	-94.0,	-96.0,	22	13.7,	228.1,	226.0,	-82.0,
-92.0,										
23	42.5,	175.5,	168.0,	-237.9,	82.5,	24	42.5,	177.7,	155.4,	-243.6,
54.5,										
25	42.5,	174.5,	138.1,	-241.9,	24.9,	26	42.5,	166.0,	116.5,	-232.8,
-5.5,										
27	42.5,	152.4,	91.4,	-216.6,	-35.8,	28	42.5,	166.0,	116.5,	-220.4,
-64.9,										
29	42.5,	174.5,	138.1,	-217.4,	-92.0,	30	13.7,	217.0,	223.3,	-15.7,
14.5,										
31	13.7,	226.0,	228.1,	-22.0,	30.9,	32	13.7,	228.1,	226.0,	-27.7,
46.4,										
33	13.7,	223.3,	217.0,	-32.6,	60.5,	34	13.7,	211.8,	201.3,	-36.4,
72.8,										
35	13.7,	193.8,	179.6,	-39.2,	82.8,	36	13.7,	169.9,	152.4,	-40.8,
90.4,										

SOURCE ID: TRU23

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.7,	193.8,	179.6,	-141.5,	83.5,	2	13.7,	211.8,	201.3,	-166.0,
73.2,										
3	13.7,	223.3,	217.0,	-185.6,	60.8,	4	13.7,	228.1,	226.0,	-199.5,
46.5,										
5	13.7,	226.0,	228.1,	-207.3,	30.7,	6	13.7,	217.0,	223.3,	-208.8,



11	13.7,	201.3,	211.8,	-187.2,	-42.7,	12	42.5,	177.7,	155.4,	75.7,
74.8,										
13	42.5,	175.5,	168.0,	54.1,	100.3,	14	13.7,	228.1,	226.0,	-162.1,
-77.6,										
15	13.7,	223.3,	217.0,	-143.4,	-85.0,	16	13.7,	211.8,	201.3,	-120.3,
-89.8,										
17	13.7,	193.8,	179.6,	-93.5,	-91.8,	18	13.7,	169.9,	152.4,	-63.9,
-91.0,										
19	13.7,	193.8,	179.6,	-61.9,	-87.5,	20	13.7,	211.8,	201.3,	-58.0,
-81.3,										
21	13.7,	223.3,	217.0,	-52.3,	-72.7,	22	13.7,	228.1,	226.0,	-45.0,
-61.8,										
23	13.7,	226.0,	228.1,	-36.4,	-49.1,	24	42.5,	177.7,	155.4,	-219.2,
95.5,										
25	42.5,	174.5,	138.1,	-224.9,	69.5,	26	42.5,	166.0,	116.5,	-223.9,
41.4,										
27	42.5,	152.4,	91.4,	-216.0,	12.0,	28	42.5,	166.0,	116.5,	-228.0,
-17.8,										
29	42.5,	174.5,	138.1,	-233.1,	-47.0,	30	42.5,	177.7,	155.4,	-231.1,
-74.8,										
31	42.5,	175.5,	168.0,	-222.1,	-100.3,	32	13.7,	228.1,	226.0,	-63.9,
77.6,										
33	13.7,	223.3,	217.0,	-73.6,	85.0,	34	13.7,	211.8,	201.3,	-81.1,
89.8,										
35	13.7,	193.8,	179.6,	-86.1,	91.8,	36	13.7,	169.9,	152.4,	-88.5,
91.0,										

SOURCE ID: TRU25

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.7,	193.8,	179.6,	-92.9,	92.1,	2	13.7,	211.8,	201.3,	-119.7,
90.2,										
3	13.7,	223.3,	217.0,	-142.9,	85.5,	4	13.7,	228.1,	226.0,	-161.7,
78.2,										
5	42.5,	175.5,	168.0,	54.8,	-99.1,	6	42.5,	177.7,	155.4,	76.2,
-73.5,										
7	13.7,	201.3,	211.8,	-187.2,	43.4,	8	13.7,	179.6,	193.8,	-184.5,
28.6,										
9	13.7,	152.4,	169.9,	-176.2,	12.9,	10	13.7,	179.6,	193.8,	-189.0,
-3.1,										
11	13.7,	201.3,	211.8,	-196.1,	-19.1,	12	42.5,	177.7,	155.4,	62.9,
96.5,										
13	13.7,	226.0,	228.1,	-192.3,	-48.8,	14	13.7,	228.1,	226.0,	-181.6,
-61.6,										
15	13.7,	223.3,	217.0,	-165.3,	-72.6,	16	13.7,	211.8,	201.3,	-144.1,
-81.3,										
17	13.7,	193.8,	179.6,	-118.4,	-87.6,	18	13.7,	169.9,	152.4,	-89.2,
-91.3,										
19	13.7,	193.8,	179.6,	-86.7,	-92.1,	20	13.7,	211.8,	201.3,	-81.6,
-90.2,										
21	13.7,	223.3,	217.0,	-74.0,	-85.5,	22	13.7,	228.1,	226.0,	-64.2,
-78.2,										
23	42.5,	175.5,	168.0,	-222.8,	99.1,	24	42.5,	177.7,	155.4,	-231.6,
73.5,										
25	42.5,	174.5,	138.1,	-233.3,	45.7,	26	42.5,	166.0,	116.5,	-228.0,

16.5,											
27	42.5,	152.4,	91.4,	-215.8,	-13.2,	28	42.5,	166.0,	116.5,	-223.4,	
-42.6,											
29	42.5,	174.5,	138.1,	-224.3,	-70.6,	30	42.5,	177.7,	155.4,	-218.3,	
-96.5,											
31	13.7,	226.0,	228.1,	-35.8,	48.8,	32	13.7,	228.1,	226.0,	-44.4,	
61.6,											
33	13.7,	223.3,	217.0,	-51.6,	72.6,	34	13.7,	211.8,	201.3,	-57.3,	
81.3,											
35	13.7,	193.8,	179.6,	-61.2,	87.6,	36	13.7,	169.9,	152.4,	-63.3,	
91.3,											

SOURCE ID: TRU26

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	42.5,	116.5,	166.0,	-38.3,	-44.8,	2	42.5,	138.1,	174.5,	-35.4,
-36.4,										
3	42.5,	155.4,	177.7,	-31.5,	-26.9,	4	42.5,	168.0,	175.5,	-26.6,
-16.5,										
5	42.5,	175.5,	168.0,	-20.9,	-5.6,	6	42.5,	177.7,	155.4,	-14.6,
5.4,										
7	42.5,	174.5,	138.1,	-7.8,	16.3,	8	42.5,	166.0,	116.5,	-0.8,
26.7,										
9	42.5,	152.4,	91.4,	6.2,	36.2,	10	42.5,	166.0,	116.5,	-13.4,
44.7,										
11	42.5,	174.5,	138.1,	-32.6,	51.8,	12	42.5,	177.7,	155.4,	-50.8,
57.3,										
13	42.5,	175.5,	168.0,	-67.5,	61.1,	14	42.5,	168.0,	175.5,	-82.1,
63.0,										
15	42.5,	155.4,	177.7,	-94.3,	63.1,	16	42.5,	138.1,	174.5,	-103.5,
61.2,										
17	42.5,	116.5,	166.0,	-109.6,	57.4,	18	42.5,	91.4,	152.4,	-112.4,
51.9,										
19	42.5,	116.5,	166.0,	-127.7,	44.8,	20	42.5,	138.1,	174.5,	-139.0,
36.4,										
21	42.5,	155.4,	177.7,	-146.2,	26.9,	22	42.5,	168.0,	175.5,	-148.9,
16.5,										
23	42.5,	175.5,	168.0,	-147.1,	5.6,	24	42.5,	177.7,	155.4,	-140.8,
-5.4,										
25	42.5,	174.5,	138.1,	-130.2,	-16.3,	26	42.5,	166.0,	116.5,	-115.7,
-26.7,										
27	42.5,	152.4,	91.4,	-97.6,	-36.2,	28	42.5,	166.0,	116.5,	-103.1,
-44.7,										
29	42.5,	174.5,	138.1,	-105.4,	-51.8,	30	42.5,	177.7,	155.4,	-104.5,
-57.3,										
31	42.5,	175.5,	168.0,	-100.5,	-61.1,	32	42.5,	168.0,	175.5,	-93.4,
-63.0,										
33	42.5,	155.4,	177.7,	-83.4,	-63.1,	34	42.5,	138.1,	174.5,	-71.0,
-61.2,										
35	42.5,	116.5,	166.0,	-56.3,	-57.4,	36	42.5,	91.4,	152.4,	-40.0,
-51.9,										

SOURCE ID: TRU27

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
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5	42.5,	175.5,	168.0,	-52.1,	-41.8,	6	42.5,	177.7,	155.4,	-39.0,
-35.6,										
7	42.5,	174.5,	138.1,	-24.8,	-28.3,	8	42.5,	166.0,	116.5,	-9.8,
-20.2,										
9	42.5,	152.4,	91.4,	5.5,	-11.5,	10	42.5,	166.0,	116.5,	-5.8,
-2.4,										
11	42.5,	174.5,	138.1,	-16.9,	6.7,	12	42.5,	177.7,	155.4,	-27.6,
15.7,										
13	42.5,	175.5,	168.0,	-37.3,	24.1,	14	42.5,	168.0,	175.5,	-46.0,
31.9,										
15	42.5,	155.4,	177.7,	-53.3,	38.6,	16	42.5,	138.1,	174.5,	-58.9,
44.2,										
17	42.5,	116.5,	166.0,	-62.8,	48.5,	18	42.5,	91.4,	152.4,	-64.7,
51.3,										
19	42.5,	116.5,	166.0,	-80.6,	52.5,	20	42.5,	138.1,	174.5,	-94.0,
52.1,										
21	42.5,	155.4,	177.7,	-104.5,	50.1,	22	42.5,	168.0,	175.5,	-111.9,
46.7,										
23	42.5,	175.5,	168.0,	-115.9,	41.8,	24	42.5,	177.7,	155.4,	-116.3,
35.6,										
25	42.5,	174.5,	138.1,	-113.3,	28.3,	26	42.5,	166.0,	116.5,	-106.7,
20.2,										
27	42.5,	152.4,	91.4,	-97.0,	11.5,	28	42.5,	166.0,	116.5,	-110.7,
2.4,										
29	42.5,	174.5,	138.1,	-121.1,	-6.7,	30	42.5,	177.7,	155.4,	-127.8,
-15.7,										
31	42.5,	175.5,	168.0,	-130.7,	-24.1,	32	42.5,	168.0,	175.5,	-129.5,
-31.9,										
33	42.5,	155.4,	177.7,	-124.4,	-38.6,	34	42.5,	138.1,	174.5,	-115.6,
-44.2,										
35	42.5,	116.5,	166.0,	-103.2,	-48.5,	36	42.5,	91.4,	152.4,	-87.7,
-51.3,										

SOURCE ID: TRU29

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	42.5,	116.5,	166.0,	-60.6,	-47.9,	2	42.5,	138.1,	174.5,	-56.9,
-43.3,										
3	42.5,	155.4,	177.7,	-51.4,	-37.3,	4	42.5,	168.0,	175.5,	-44.4,
-30.3,										
5	42.5,	175.5,	168.0,	-36.1,	-22.3,	6	42.5,	177.7,	155.4,	-26.6,
-13.6,										
7	42.5,	174.5,	138.1,	-16.4,	-4.5,	8	42.5,	166.0,	116.5,	-5.6,
4.7,										
9	42.5,	152.4,	91.4,	5.3,	13.7,	10	42.5,	166.0,	116.5,	-10.4,
22.4,										
11	42.5,	174.5,	138.1,	-25.8,	30.4,	12	42.5,	177.7,	155.4,	-40.4,
37.4,										
13	42.5,	175.5,	168.0,	-53.7,	43.3,	14	42.5,	168.0,	175.5,	-65.5,
47.9,										
15	42.5,	155.4,	177.7,	-75.2,	51.1,	16	42.5,	138.1,	174.5,	-82.7,
52.6,										
17	42.5,	116.5,	166.0,	-87.6,	52.6,	18	42.5,	91.4,	152.4,	-89.9,
51.0,										
19	42.5,	116.5,	166.0,	-105.4,	47.9,	20	42.5,	138.1,	174.5,	-117.6,





35 13.0, 116.5, 166.0, -57.0, -58.9, 36 0.0, 0.0, 0.0, 0.0,  
0.0,

SOURCE ID: TRU31

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	42.5,	116.5,	166.0,	68.4,	-26.8,	2	42.5,	138.1,	174.5,	66.5,
-0.2,										
3	42.5,	155.4,	177.7,	62.5,	26.6,	4	42.5,	168.0,	175.5,	56.7,
52.4,										
5	42.5,	175.5,	168.0,	49.2,	76.7,	6	42.5,	177.7,	155.4,	40.1,
98.7,										
7	13.0,	174.5,	138.1,	-31.8,	-51.8,	8	13.0,	166.0,	116.5,	-12.6,
-44.6,										
9	13.0,	152.4,	91.4,	7.0,	-36.0,	10	13.0,	166.0,	116.5,	-0.1,
-26.3,										
11	13.0,	174.5,	138.1,	-7.2,	-15.8,	12	13.0,	177.7,	155.4,	-14.1,
-4.8,										
13	13.0,	175.5,	168.0,	-20.5,	6.3,	14	13.0,	168.0,	175.5,	-26.3,
17.3,										
15	13.0,	155.4,	177.7,	-31.4,	27.7,	16	13.0,	138.1,	174.5,	-35.4,
37.2,										
17	42.5,	116.5,	166.0,	-216.0,	77.0,	18	42.5,	91.4,	152.4,	-220.6,
52.7,										
19	42.5,	116.5,	166.0,	-234.3,	26.8,	20	42.5,	138.1,	174.5,	-241.0,
0.2,										
21	42.5,	155.4,	177.7,	-240.2,	-26.6,	22	42.5,	168.0,	175.5,	-232.2,
-52.4,										
23	42.5,	175.5,	168.0,	-217.2,	-76.7,	24	42.5,	177.7,	155.4,	-195.5,
-98.7,										
25	13.0,	174.5,	138.1,	-106.2,	51.8,	26	13.0,	166.0,	116.5,	-103.9,
44.6,										
27	13.0,	152.4,	91.4,	-98.4,	36.0,	28	13.0,	166.0,	116.5,	-116.4,
26.3,										
29	13.0,	174.5,	138.1,	-130.9,	15.8,	30	13.0,	177.7,	155.4,	-141.3,
4.8,										
31	13.0,	175.5,	168.0,	-147.5,	-6.3,	32	13.0,	168.0,	175.5,	-149.2,
-17.3,										
33	13.0,	155.4,	177.7,	-146.4,	-27.7,	34	13.0,	138.1,	174.5,	-139.1,
-37.2,										
35	42.5,	116.5,	166.0,	50.1,	-77.0,	36	42.5,	91.4,	152.4,	68.2,
-52.7,										

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Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DIRECTION SPECIFIC BUILDING DIMENSIONS \*\*\*

SOURCE ID: TRU32

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.0,	116.5,	166.0,	-85.5,	-54.1,	2	13.0,	138.1,	174.5,	-80.3,
-53.7,										
3	42.5,	155.4,	177.7,	83.5,	38.5,	4	42.5,	168.0,	175.5,	75.3,
67.8,										
5	42.5,	175.5,	168.0,	64.8,	95.1,	6	13.0,	177.7,	155.4,	-37.9,
-36.7,										
7	13.0,	174.5,	138.1,	-23.4,	-29.2,	8	13.0,	166.0,	116.5,	-8.3,
-20.9,										
9	13.0,	152.4,	91.4,	7.1,	-11.9,	10	13.0,	166.0,	116.5,	-4.2,
-2.5,										
11	13.0,	174.5,	138.1,	-15.3,	6.9,	12	13.0,	177.7,	155.4,	-26.0,
16.1,										
13	13.0,	175.5,	168.0,	-35.9,	24.9,	14	13.0,	168.0,	175.5,	-44.7,
32.8,										
15	13.0,	155.4,	177.7,	-52.1,	39.8,	16	13.0,	138.1,	174.5,	-58.0,
45.6,										
17	13.0,	116.5,	166.0,	-62.1,	50.0,	18	42.5,	91.4,	152.4,	-244.7,
52.8,										
19	42.5,	116.5,	166.0,	-258.1,	22.8,	20	42.5,	138.1,	174.5,	-263.6,
-8.0,										
21	42.5,	155.4,	177.7,	-261.2,	-38.5,	22	42.5,	168.0,	175.5,	-250.8,
-67.8,										
23	42.5,	175.5,	168.0,	-232.8,	-95.1,	24	13.0,	177.7,	155.4,	-117.5,
36.7,										
25	13.0,	174.5,	138.1,	-114.6,	29.2,	26	13.0,	166.0,	116.5,	-108.2,
20.9,										
27	13.0,	152.4,	91.4,	-98.6,	11.9,	28	13.0,	166.0,	116.5,	-112.4,
2.5,										
29	13.0,	174.5,	138.1,	-122.7,	-6.9,	30	13.0,	177.7,	155.4,	-129.4,
-16.1,										
31	13.0,	175.5,	168.0,	-132.1,	-24.9,	32	13.0,	168.0,	175.5,	-130.8,
-32.8,										
33	13.0,	155.4,	177.7,	-125.5,	-39.8,	34	13.0,	138.1,	174.5,	-116.5,
-45.6,										
35	13.0,	116.5,	166.0,	-103.8,	-50.0,	36	0.0,	0.0,	0.0,	0.0,
0.0,										

SOURCE ID: TRU33

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.0,	116.5,	166.0,	-60.7,	-49.5,	2	13.0,	138.1,	174.5,	-56.7,
-44.9,										
3	13.0,	155.4,	177.7,	-51.0,	-38.9,	4	13.0,	168.0,	175.5,	-43.7,
-31.7,										
5	13.0,	175.5,	168.0,	-35.1,	-23.6,	6	13.0,	177.7,	155.4,	-25.4,
-14.7,										
7	13.0,	174.5,	138.1,	-15.0,	-5.4,	8	13.0,	166.0,	116.5,	-4.1,
4.0,										
9	13.0,	152.4,	91.4,	6.9,	13.4,	10	13.0,	166.0,	116.5,	-8.8,
22.3,										
11	13.0,	174.5,	138.1,	-24.2,	30.6,	12	13.0,	177.7,	155.4,	-38.8,
37.9,										
13	13.0,	175.5,	168.0,	-52.3,	44.0,	14	13.0,	168.0,	175.5,	-64.2,



29	13.7,	202.2,	212.1,	-17.7,	21.4,	30	13.7,	217.8,	223.8,	-28.6,
36.4,										
31	13.7,	226.7,	228.7,	-38.7,	50.3,	32	13.7,	228.7,	226.7,	-47.5,
62.7,										
33	13.7,	223.8,	217.7,	-55.0,	73.2,	34	13.7,	212.1,	202.2,	-60.7,
81.5,										
35	13.7,	193.9,	180.5,	-64.6,	87.2,	36	13.7,	169.9,	153.4,	-66.6,
90.3,										

SOURCE ID: DG\_5

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.7,	193.9,	180.5,	-178.1,	77.0,	2	13.7,	212.1,	202.2,	-201.0,
60.6,										
3	13.7,	223.8,	217.7,	-217.8,	42.4,	4	13.7,	228.7,	226.7,	-227.9,
22.8,										
5	13.7,	226.7,	228.7,	-231.2,	2.6,	6	13.7,	217.7,	223.8,	-227.4,
-17.8,										
7	13.7,	202.2,	212.1,	-216.7,	-37.5,	8	13.7,	180.5,	193.9,	-199.4,
-56.2,										
9	13.7,	153.4,	169.9,	-176.1,	-73.1,	10	13.7,	180.5,	193.9,	-174.0,
-87.8,										
11	13.7,	202.2,	212.1,	-166.7,	-99.9,	12	13.7,	217.8,	223.8,	-154.3,
-108.9,										
13	13.7,	226.7,	228.7,	-137.2,	-114.6,	14	13.7,	228.7,	226.7,	-115.9,
-116.8,										
15	13.7,	223.8,	217.7,	-91.1,	-115.5,	16	13.7,	212.1,	202.2,	-63.6,
-110.6,										
17	13.7,	193.9,	180.5,	-34.1,	-102.4,	18	13.7,	169.9,	153.4,	-3.5,
-91.1,										
19	13.7,	193.9,	180.5,	-2.4,	-77.0,	20	13.7,	212.1,	202.2,	-1.2,
-60.6,										
21	42.5,	155.4,	177.7,	-267.5,	93.3,	22	42.5,	168.0,	175.5,	-279.9,
60.9,										
23	42.5,	175.5,	168.0,	-283.8,	26.6,	24	42.5,	177.7,	155.4,	-279.1,
-8.5,										
25	42.5,	174.5,	138.1,	-265.9,	-43.4,	26	42.5,	166.0,	116.5,	-244.6,
-76.9,										
27	13.7,	153.4,	169.9,	6.2,	73.1,	28	13.7,	180.5,	193.9,	-19.9,
87.8,										
29	13.7,	202.2,	212.1,	-45.4,	99.9,	30	13.7,	217.8,	223.8,	-69.5,
108.9,										
31	13.7,	226.7,	228.7,	-91.5,	114.6,	32	13.7,	228.7,	226.7,	-110.8,
116.8,										
33	13.7,	223.8,	217.7,	-126.6,	115.5,	34	13.7,	212.1,	202.2,	-138.7,
110.6,										
35	13.7,	193.9,	180.5,	-146.5,	102.4,	36	13.7,	169.9,	153.4,	-149.8,
91.1,										

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DIRECTION SPECIFIC BUILDING DIMENSIONS \*\*\*

SOURCE ID: TRU35

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.7,	193.9,	180.5,	-143.1,	83.1,	2	13.7,	212.1,	202.2,	-167.6,
72.6,										
3	13.7,	223.8,	217.7,	-187.0,	60.0,	4	13.7,	228.7,	226.7,	-200.7,
45.5,										
5	13.7,	226.7,	228.7,	-208.3,	29.6,	6	13.7,	217.7,	223.8,	-209.5,
12.9,										
7	13.7,	202.2,	212.1,	-204.4,	-4.3,	8	13.7,	180.5,	193.9,	-193.1,
-21.3,										
9	13.7,	153.4,	169.9,	-175.9,	-37.7,	10	13.7,	180.5,	193.9,	-180.0,
-52.9,										
11	13.7,	202.2,	212.1,	-178.7,	-66.5,	12	13.7,	217.8,	223.8,	-171.9,
-78.1,										
13	13.7,	226.7,	228.7,	-159.9,	-87.3,	14	13.7,	228.7,	226.7,	-143.0,
-93.9,										
15	13.7,	223.8,	217.7,	-121.8,	-97.6,	16	13.7,	212.1,	202.2,	-96.8,
-98.4,										
17	13.7,	193.9,	180.5,	-69.0,	-96.1,	18	13.7,	169.9,	153.4,	-39.0,
-91.0,										
19	13.7,	193.9,	180.5,	-37.4,	-83.1,	20	13.7,	212.1,	202.2,	-34.6,
-72.6,										
21	42.5,	155.4,	177.7,	-298.3,	75.7,	22	42.5,	168.0,	175.5,	-307.2,
38.2,										
23	42.5,	175.5,	168.0,	-306.7,	-0.5,	24	42.5,	177.7,	155.4,	-297.0,
-39.2,										
25	42.5,	174.5,	138.1,	-278.2,	-76.6,	26	13.7,	180.5,	193.9,	-0.8,
21.3,										
27	13.7,	153.4,	169.9,	6.0,	37.7,	28	13.7,	180.5,	193.9,	-13.9,
52.9,										
29	13.7,	202.2,	212.1,	-33.4,	66.5,	30	13.7,	217.8,	223.8,	-51.9,
78.1,										
31	13.7,	226.7,	228.7,	-68.9,	87.3,	32	13.7,	228.7,	226.7,	-83.7,
93.9,										
33	13.7,	223.8,	217.7,	-96.0,	97.6,	34	13.7,	212.1,	202.2,	-105.4,
98.4,										
35	13.7,	193.9,	180.5,	-111.5,	96.1,	36	13.7,	169.9,	153.4,	-114.3,
91.0,										

SOURCE ID: TRU36

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.7,	193.9,	180.5,	-118.3,	87.7,	2	13.7,	212.1,	202.2,	-144.0,
81.5,										
3	13.7,	223.8,	217.7,	-165.2,	72.8,	4	13.7,	228.7,	226.7,	-181.5,
61.9,										
5	13.7,	226.7,	228.7,	-192.2,	49.1,	6	13.7,	217.7,	223.8,	-197.1,
34.8,										
7	13.7,	202.2,	212.1,	-196.0,	19.5,	8	13.7,	180.5,	193.9,	-189.0,





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 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* DIRECTION SPECIFIC BUILDING DIMENSIONS \*\*\*

SOURCE ID: TRU38

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.0,	151.0,	113.9,	-107.8,	-6.8,	2	13.0,	160.2,	132.8,	-115.3,
-15.5,										
3	13.0,	164.5,	147.8,	-119.3,	-23.7,	4	13.0,	163.9,	158.2,	-119.7,
-31.3,										
5	13.0,	158.2,	163.9,	-116.5,	-37.8,	6	13.0,	147.8,	164.5,	-109.7,
-43.3,										
7	13.0,	132.8,	160.2,	-99.6,	-47.4,	8	13.0,	113.9,	151.0,	-86.5,
-50.1,										
9	13.0,	91.4,	137.2,	-70.8,	-51.2,	10	13.0,	113.9,	151.0,	-68.7,
-50.8,										
11	13.0,	132.8,	160.2,	-64.6,	-48.9,	12	13.0,	147.8,	164.5,	-58.5,
-45.4,										
13	13.0,	158.2,	163.9,	-50.7,	-40.6,	14	13.0,	163.9,	158.2,	-41.3,
-34.6,										
15	13.0,	164.5,	147.8,	-30.6,	-27.5,	16	13.0,	160.2,	132.8,	-19.0,
-19.6,										
17	13.0,	151.0,	113.9,	-6.9,	-11.0,	18	13.0,	137.2,	91.4,	5.5,
-2.2,										
19	13.0,	151.0,	113.9,	-6.1,	6.8,	20	13.0,	160.2,	132.8,	-17.6,
15.5,										
21	13.0,	164.5,	147.8,	-28.4,	23.7,	22	13.0,	163.9,	158.2,	-38.5,
31.3,										
23	13.0,	158.2,	163.9,	-47.3,	37.8,	24	13.0,	147.8,	164.5,	-54.8,
43.3,										
25	13.0,	132.8,	160.2,	-60.5,	47.4,	26	13.0,	113.9,	151.0,	-64.5,
50.1,										
27	13.0,	91.4,	137.2,	-66.4,	51.2,	28	13.0,	113.9,	151.0,	-82.2,
50.8,										
29	13.0,	132.8,	160.2,	-95.6,	48.9,	30	13.0,	147.8,	164.5,	-106.0,
45.4,										
31	13.0,	158.2,	163.9,	-113.2,	40.6,	32	13.0,	163.9,	158.2,	-117.0,
34.6,										
33	13.0,	164.5,	147.8,	-117.2,	27.5,	34	13.0,	160.2,	132.8,	-113.8,
19.6,										
35	13.0,	151.0,	113.9,	-107.0,	11.0,	36	13.0,	137.2,	91.4,	-96.9,
2.2,										

SOURCE ID: TRU39

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.0,	151.0,	113.9,	-111.2,	15.9,	2	13.0,	160.2,	132.8,	-122.6,





17	13.0,	266.9,	134.6,	-10.5,	27.6,	18	13.0,	254.9,	91.7,	5.2,
37.0,										
19	13.0,	266.9,	134.6,	-23.4,	45.3,	20	13.0,	270.9,	173.4,	-51.3,
52.3,										
21	13.0,	266.6,	206.9,	-77.7,	57.6,	22	13.0,	254.2,	234.1,	-101.7,
61.2,										
23	13.0,	234.1,	254.2,	-122.6,	62.9,	24	13.0,	206.9,	266.6,	-139.8,
62.8,										
25	13.0,	173.4,	270.9,	-152.8,	60.7,	26	13.0,	134.6,	266.9,	-161.1,
56.8,										
27	13.0,	91.7,	254.9,	-164.5,	51.1,	28	13.0,	134.6,	266.9,	-178.8,
43.9,										
29	13.0,	173.4,	270.9,	-187.7,	35.4,	30	13.0,	206.9,	266.6,	-190.9,
25.8,										
31	13.0,	234.1,	254.2,	-188.3,	15.4,	32	13.0,	254.2,	234.1,	-180.0,
4.5,										
33	13.0,	266.6,	206.9,	-166.2,	-6.5,	34	13.0,	270.9,	173.4,	-147.4,
-17.3,										
35	13.0,	266.9,	134.6,	-124.0,	-27.6,	36	13.0,	254.9,	91.7,	-97.0,
-37.0,										

SOURCE ID: TRU41

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.0,	266.9,	134.6,	-107.8,	-68.0,	2	13.0,	270.9,	173.4,	-114.7,
-74.0,										
3	13.0,	266.6,	206.9,	-118.2,	-77.7,	4	13.0,	254.2,	234.1,	-118.1,
-79.1,										
5	13.0,	234.1,	254.2,	-114.4,	-78.1,	6	13.0,	206.9,	266.6,	-107.2,
-74.7,										
7	13.0,	173.4,	270.9,	-96.8,	-69.0,	8	13.0,	134.6,	266.9,	-83.4,
-61.3,										
9	13.0,	91.7,	254.9,	-67.5,	-51.7,	10	13.0,	134.6,	266.9,	-65.5,
-40.5,										
11	13.0,	173.4,	270.9,	-61.5,	-28.1,	12	13.0,	206.9,	266.6,	-55.6,
-14.8,										
13	13.0,	234.1,	254.2,	-48.0,	-1.1,	14	13.0,	254.2,	234.1,	-38.9,
12.7,										
15	13.0,	266.6,	206.9,	-28.7,	26.1,	16	13.0,	270.9,	173.4,	-17.6,
38.6,										
17	13.0,	266.9,	134.6,	-6.0,	50.0,	18	13.0,	254.9,	91.7,	5.8,
59.9,										
19	13.0,	266.9,	134.6,	-26.8,	68.0,	20	13.0,	270.9,	173.4,	-58.6,
74.0,										
21	13.0,	266.6,	206.9,	-88.6,	77.7,	22	13.0,	254.2,	234.1,	-116.0,
79.1,										
23	13.0,	234.1,	254.2,	-139.8,	78.1,	24	13.0,	206.9,	266.6,	-159.3,
74.7,										
25	13.0,	173.4,	270.9,	-174.1,	69.0,	26	13.0,	134.6,	266.9,	-183.5,
61.3,										
27	13.0,	91.7,	254.9,	-187.3,	51.7,	28	13.0,	134.6,	266.9,	-201.4,
40.5,										
29	13.0,	173.4,	270.9,	-209.4,	28.1,	30	13.0,	206.9,	266.6,	-211.0,
14.8,										
31	13.0,	234.1,	254.2,	-206.2,	1.1,	32	13.0,	254.2,	234.1,	-195.1,

-12.7,  
 33 13.0, 266.6, 206.9, -178.1, -26.1, 34 13.0, 270.9, 173.4, -155.7,  
 -38.6,  
 35 13.0, 266.9, 134.6, -128.6, -50.0, 36 13.0, 254.9, 91.7, -97.5,  
 -59.9,

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DIRECTION SPECIFIC BUILDING DIMENSIONS \*\*\*

SOURCE ID: TRU42

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	13.0	266.9	134.6	-103.4	-91.8	2	13.0	270.9	173.4	-106.3	-96.7
3	13.0	266.6	206.9	-106.0	-98.6	4	13.0	254.2	234.1	-102.4	-97.5
5	13.0	234.1	254.2	-95.8	-93.5	6	13.0	206.9	266.6	-86.2	-86.7
7	13.0	173.4	270.9	-74.0	-77.2	8	13.0	134.6	266.9	-59.5	-65.3
9	13.0	91.7	254.9	-43.3	-51.5	10	13.0	134.6	266.9	-41.7	-36.1
11	13.0	173.4	270.9	-38.8	-19.6	12	13.0	206.9	266.6	-34.7	-2.5
13	13.0	234.1	254.2	-29.6	14.6	14	13.0	254.2	234.1	-23.5	31.4
15	13.0	266.6	206.9	-16.8	47.1	16	13.0	270.9	173.4	-9.5	61.4
17	13.0	266.9	134.6	-2.0	73.9	18	13.0	254.9	91.7	5.6	84.1
19	13.0	266.9	134.6	-31.2	91.8	20	13.0	270.9	173.4	-67.1	96.7
21	13.0	266.6	206.9	-100.9	98.6	22	13.0	254.2	234.1	-131.7	97.5
23	13.0	234.1	254.2	-158.5	93.5	24	13.0	206.9	266.6	-180.4	86.7
25	13.0	173.4	270.9	-196.9	77.2	26	13.0	134.6	266.9	-207.4	65.3
27	13.0	91.7	254.9	-211.6	51.5	28	13.0	134.6	266.9	-225.2	36.1
29	13.0	173.4	270.9	-232.1	19.6	30	13.0	206.9	266.6	-231.9	2.5
31	13.0	234.1	254.2	-224.6	-14.6	32	13.0	254.2	234.1	-210.6	-31.4
33	13.0	266.6	206.9	-190.1	-47.1	34	13.0	270.9	173.4	-163.8	-61.4
35	13.0	266.9	134.6	-132.6	-73.9	36	13.0	254.9	91.7	-97.3	-84.1



11	13.0,	173.4,	270.9,	-129.1,	-52.3,	12	13.0,	206.9,	266.6,	-118.0,
-50.4,										
13	13.0,	234.1,	254.2,	-103.3,	-47.0,	14	13.0,	254.2,	234.1,	-85.4,
-42.1,										
15	13.0,	266.6,	206.9,	-65.0,	-36.0,	16	13.0,	270.9,	173.4,	-42.6,
-28.8,										
17	13.0,	266.9,	134.6,	-18.9,	-20.7,	18	13.0,	254.9,	91.7,	5.4,
-12.0,										
19	13.0,	266.9,	134.6,	-14.7,	-2.9,	20	13.0,	270.9,	173.4,	-34.4,
6.3,										
21	13.0,	266.6,	206.9,	-53.0,	15.3,	22	13.0,	254.2,	234.1,	-70.1,
23.8,										
23	13.0,	234.1,	254.2,	-85.0,	31.6,	24	13.0,	206.9,	266.6,	-97.3,
38.4,										
25	13.0,	173.4,	270.9,	-106.6,	44.1,	26	13.0,	134.6,	266.9,	-112.8,
48.4,										
27	13.0,	91.7,	254.9,	-115.5,	51.3,	28	13.0,	134.6,	266.9,	-130.6,
52.6,										
29	13.0,	173.4,	270.9,	-141.7,	52.3,	30	13.0,	206.9,	266.6,	-148.6,
50.4,										
31	13.0,	234.1,	254.2,	-150.9,	47.0,	32	13.0,	254.2,	234.1,	-148.7,
42.1,										
33	13.0,	266.6,	206.9,	-141.9,	36.0,	34	13.0,	270.9,	173.4,	-130.8,
28.8,										
35	13.0,	266.9,	134.6,	-115.7,	20.7,	36	13.0,	254.9,	91.7,	-97.2,
12.0,										

SOURCE ID: TRU45

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	13.0,	266.9,	134.6,	-123.3,	25.5,	2	13.0,	270.9,	173.4,	-146.3,
15.4,										
3	13.0,	266.6,	206.9,	-164.8,	4.8,	4	13.0,	254.2,	234.1,	-178.3,
-5.9,										
5	13.0,	234.1,	254.2,	-186.4,	-16.5,	6	13.0,	206.9,	266.6,	-188.8,
-26.5,										
7	13.0,	173.4,	270.9,	-185.5,	-35.8,	8	13.0,	134.6,	266.9,	-176.6,
-43.9,										
9	13.0,	91.7,	254.9,	-162.3,	-50.7,	10	13.0,	134.6,	266.9,	-159.0,
-56.0,										
11	13.0,	173.4,	270.9,	-150.8,	-59.6,	12	13.0,	206.9,	266.6,	-138.1,
-61.4,										
13	13.0,	234.1,	254.2,	-121.2,	-61.3,	14	13.0,	254.2,	234.1,	-100.6,
-59.3,										
15	13.0,	266.6,	206.9,	-76.9,	-55.5,	16	13.0,	270.9,	173.4,	-50.9,
-50.1,										
17	13.0,	266.9,	134.6,	-23.4,	-43.1,	18	13.0,	254.9,	91.7,	4.9,
-34.8,										
19	13.0,	266.9,	134.6,	-11.3,	-25.5,	20	13.0,	270.9,	173.4,	-27.1,
-15.4,										
21	13.0,	266.6,	206.9,	-42.1,	-4.8,	22	13.0,	254.2,	234.1,	-55.8,
5.9,										
23	13.0,	234.1,	254.2,	-67.8,	16.5,	24	13.0,	206.9,	266.6,	-77.8,
26.5,										
25	13.0,	173.4,	270.9,	-85.3,	35.8,	26	13.0,	134.6,	266.9,	-90.3,





5	13.0,	234.1,	254.2,	-297.9,	70.6,	6	13.0,	206.9,	266.6,	-313.8,
39.9,										
7	13.0,	173.4,	270.9,	-320.1,	7.9,	8	13.0,	134.6,	266.9,	-316.7,
-24.3,										
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	13.0,	113.9,	151.0,	-3.7,
-43.7,										
11	13.0,	132.8,	160.2,	-1.8,	-30.6,	12	13.0,	147.8,	164.5,	0.1,
-16.5,										
13	13.0,	158.2,	163.9,	2.1,	-2.0,	14	13.0,	163.9,	158.2,	4.0,
12.6,										
15	13.0,	164.5,	147.8,	5.7,	26.9,	16	13.0,	160.2,	132.8,	7.3,
40.3,										
17	13.0,	151.0,	113.9,	8.7,	52.5,	18	13.0,	137.2,	91.4,	9.8,
63.1,										
19	13.0,	151.0,	113.9,	-13.2,	71.8,	20	13.0,	160.2,	132.8,	-35.8,
78.3,										
21	13.0,	164.5,	147.8,	-57.3,	82.4,	22	13.0,	163.9,	158.2,	-77.1,
84.0,										
23	13.0,	158.2,	163.9,	-94.6,	83.1,	24	13.0,	147.8,	164.5,	-109.1,
79.6,										
25	13.0,	174.5,	138.1,	-190.5,	-84.1,	26	0.0,	0.0,	0.0,	0.0,
0.0,										
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	13.0,	113.9,	151.0,	-147.2,
43.7,										
29	13.0,	132.8,	160.2,	-158.4,	30.6,	30	13.0,	147.8,	164.5,	-164.6,
16.5,										
31	13.0,	158.2,	163.9,	-165.9,	2.0,	32	13.0,	163.9,	158.2,	-162.2,
-12.6,										
33	13.0,	164.5,	147.8,	-153.5,	-26.9,	34	13.0,	160.2,	132.8,	-140.2,
-40.3,										
35	13.0,	151.0,	113.9,	-122.6,	-52.5,	36	13.0,	137.2,	91.4,	-101.2,
-63.1,										

SOURCE ID: DG\_3

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
YADJ										
1	12.2,	73.3,	64.9,	-85.0,	-18.5,	2	12.2,	79.2,	73.1,	-85.1,
-27.4,										
3	12.2,	82.7,	79.1,	-82.6,	-35.4,	4	12.2,	83.7,	82.6,	-77.6,
-42.3,										
5	0.0,	0.0,	0.0,	0.0,	0.0,	6	0.0,	0.0,	0.0,	0.0,
0.0,										
7	0.0,	0.0,	0.0,	0.0,	0.0,	8	0.0,	0.0,	0.0,	0.0,
0.0,										
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,
0.0,										
11	0.0,	0.0,	0.0,	0.0,	0.0,	12	12.2,	79.1,	82.7,	-6.0,
-43.0,										
13	12.2,	82.6,	83.7,	0.5,	-36.2,	14	12.2,	83.7,	82.1,	6.9,
-28.3,										
15	12.2,	82.2,	78.1,	13.1,	-19.6,	16	12.2,	78.2,	71.6,	19.0,
-10.2,										
17	12.2,	71.8,	63.0,	24.2,	-0.6,	18	0.0,	0.0,	0.0,	0.0,
0.0,										
19	12.2,	73.3,	64.9,	20.1,	18.5,	20	12.2,	79.2,	73.1,	12.0,



27.4,  
 21 12.2, 82.7, 79.1, 3.5, 35.4, 22 12.2, 83.7, 82.6, -5.1,  
 42.3,  
 23 0.0, 0.0, 0.0, 0.0, 0.0, 24 0.0, 0.0, 0.0, 0.0,  
 0.0,  
 25 0.0, 0.0, 0.0, 0.0, 0.0, 26 0.0, 0.0, 0.0, 0.0,  
 0.0,  
 27 0.0, 0.0, 0.0, 0.0, 0.0, 28 0.0, 0.0, 0.0, 0.0,  
 0.0,  
 29 0.0, 0.0, 0.0, 0.0, 0.0, 30 12.2, 79.1, 82.7, -76.8,  
 43.0,  
 31 12.2, 82.6, 83.7, -84.2, 36.2, 32 12.2, 83.7, 82.1, -89.0,  
 28.3,  
 33 12.2, 82.2, 78.1, -91.2, 19.6, 34 12.2, 78.2, 71.6, -90.6,  
 10.2,  
 35 12.2, 71.8, 63.0, -87.2, 0.6, 36 12.2, 65.2, 54.8, -82.3,  
 -9.1,

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L000001 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L000002 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L000003 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L000004 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L000005 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = L000006 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L000007 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L000008 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L000009 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L000010 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L000011 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L000012 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L000013 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L000014 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L000015 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						

7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:      RegDFault    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L000016      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000017      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000018      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000019 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L000020 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs:      RegDFault    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L000021 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L000022 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L000023 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L000024 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L000025 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
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*** MODELOPTs:   RegDEFAULT CONC ELEV RURAL ADJ_U*
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\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----

```
SOURCE ID = L000026 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```





\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L000031 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L000032 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L000033 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L000034 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L000035 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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 Environmental\Desktop\Proj \*\*\*                    03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*    \*\*\*  
                                  \*\*\*                    17:29:41

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L000036 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L000037 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L000038 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0000039 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0000040 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41
```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

```
SOURCE ID = L0000041 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0000042 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```



SOURCE ID = L000046 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L000047 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L000048 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L000049 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L000050 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L000051 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L000052 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L000053 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L000054 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0000055 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
▲ *** AERMOD - VERSION 21112 ***    *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***    03/03/22
*** AERMET - VERSION 19191 ***    ***
***    17:29:41
```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = L0000056 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0000057 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0000058 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```

```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0000059      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0000060      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0000061      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```



SOURCE ID = L000062 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L000063 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L000064 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L000065 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*



```
.00000E+00  18  .00000E+00
 19  .00000E+00  20  .00000E+00  21  .00000E+00  22  .00000E+00  23
.00000E+00  24  .00000E+00
```

```
▲ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
```

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*** AERMET - VERSION 19191 *** ***
*** 17:29:41
```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = L000071 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
 7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
 13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = L000072 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
 7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
 13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = L000073 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
 7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
 13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = L000074 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
```

```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0000075      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0000076      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0000077      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

SOURCE ID = L000078 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000079 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000080 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = L000081 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L000082 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L000083 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L000084 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L000085 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L000086 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L000087 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L000088 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L000089 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L000090 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5

.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L000091      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L000092      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L000093      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						



SOURCE ID = L000094 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L000095 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L000096 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L000097 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01						

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000098 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000099 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000100 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L000101 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000102 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000103 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000104 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000105 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

\*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0000106 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000107 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000108 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000109 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

```

SOURCE ID = L0000110      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00      2  .00000E+00      3  .00000E+00      4  .00000E+00      5
.00000E+00      6  .00000E+00
   7  .00000E+00      8  .00000E+00      9  .10000E+01     10  .10000E+01     11
.10000E+01     12  .10000E+01
   13  .10000E+01     14  .10000E+01     15  .10000E+01     16  .10000E+01     17
.00000E+00     18  .00000E+00
   19  .00000E+00     20  .00000E+00     21  .00000E+00     22  .00000E+00     23
.00000E+00     24  .00000E+00

```

```

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Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	----------------	----------------	--------	------	--------	------	--------	------

```

SOURCE ID = L0000111      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00      2  .00000E+00      3  .00000E+00      4  .00000E+00      5
.00000E+00      6  .00000E+00
   7  .00000E+00      8  .00000E+00      9  .10000E+01     10  .10000E+01     11
.10000E+01     12  .10000E+01
   13  .10000E+01     14  .10000E+01     15  .10000E+01     16  .10000E+01     17
.00000E+00     18  .00000E+00
   19  .00000E+00     20  .00000E+00     21  .00000E+00     22  .00000E+00     23
.00000E+00     24  .00000E+00

```

```

SOURCE ID = L0000112      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00      2  .00000E+00      3  .00000E+00      4  .00000E+00      5
.00000E+00      6  .00000E+00
   7  .00000E+00      8  .00000E+00      9  .10000E+01     10  .10000E+01     11
.10000E+01     12  .10000E+01
   13  .10000E+01     14  .10000E+01     15  .10000E+01     16  .10000E+01     17
.00000E+00     18  .00000E+00
   19  .00000E+00     20  .00000E+00     21  .00000E+00     22  .00000E+00     23
.00000E+00     24  .00000E+00

```

```

SOURCE ID = L0000113      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00      2  .00000E+00      3  .00000E+00      4  .00000E+00      5
.00000E+00      6  .00000E+00
   7  .00000E+00      8  .00000E+00      9  .10000E+01     10  .10000E+01     11
.10000E+01     12  .10000E+01

```

```

    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

```

SOURCE ID = L000114      ; SOURCE TYPE = VOLUME      :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

```

SOURCE ID = L000115      ; SOURCE TYPE = VOLUME      :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

```

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*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L000116      ; SOURCE TYPE = VOLUME      :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

SOURCE ID = L000117 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000118 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000119 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000120 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

-----

SOURCE ID = L0000121 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000122 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000123 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000124 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000125 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							



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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0000126 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000127 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000128 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000129 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						

```

13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L0000130 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

```

SOURCE ID = L0000131 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L0000132 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

SOURCE ID = L0000133 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000134 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000135 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L000136 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = L0000137 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000138 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000139 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000140 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0000141 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000142 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000143 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000144 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000145 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0000146            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000147            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000148            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000149            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000150 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0000151 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000152 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = L0000153 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000154 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000155 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = L0000156 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	



.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000157 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000158 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000159 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000160 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	----------------	----------------	--------	------	--------	------	--------	------

SOURCE ID = L0000161 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000162 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000163 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000164 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000165 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0000166      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000167      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000168      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = L0000169 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000170 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = L0000171 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000172 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	



SOURCE ID = L0000176 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000177 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000178 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000179 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000180 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0000181 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000182 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000183 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000184 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23

.00000E+00 24 .00000E+00

SOURCE ID = L0000185 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

SOURCE ID = L0000186 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000187 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000188 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	



```
.10000E+01    12  .10000E+01
   13  .10000E+01    14  .10000E+01    15  .10000E+01    16  .10000E+01    17
.00000E+00    18  .00000E+00
   19  .00000E+00    20  .00000E+00    21  .00000E+00    22  .00000E+00    23
.00000E+00    24  .00000E+00
```

```
SOURCE ID = L0000189      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00
```

```
SOURCE ID = L0000190      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00
```

```
▲ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
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```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = L0000191      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00
```

SOURCE ID = L0000192 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000193 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000194 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000195 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----  
-----  
SOURCE ID = L0000196 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000197 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000198 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000199 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000200 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23

.00000E+00 24 .00000E+00

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0000201 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000202 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000203 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000204 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11

```

.10000E+01    12  .10000E+01
   13  .10000E+01    14  .10000E+01    15  .10000E+01    16  .10000E+01    17
.00000E+00    18  .00000E+00
   19  .00000E+00    20  .00000E+00    21  .00000E+00    22  .00000E+00    23
.00000E+00    24  .00000E+00

```

```

SOURCE ID = L0000205      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

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***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0000206      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

SOURCE ID = L0000207      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

SOURCE ID = L0000208 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000209 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000210 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0000211 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00				

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000212 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000213 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000214 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000215 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0000216 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000217 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000218 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000219 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000220 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11



```

.10000E+01    12 .10000E+01
   13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
   19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR
-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------

```

SOURCE ID = L0000221 ; SOURCE TYPE = VOLUME :
   1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
   7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
   13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
   19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

```

SOURCE ID = L0000222 ; SOURCE TYPE = VOLUME :
   1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
   7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
   13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
   19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

```

SOURCE ID = L0000223 ; SOURCE TYPE = VOLUME :
   1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
   7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
   13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
   19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = L0000224 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000225 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0000226 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000227 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00				

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000228 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000229 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000230 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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Environmental\Desktop\Proj \*\*\* 03/03/22  
\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
\*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0000231 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00



\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----								
SOURCE ID = L0000236 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000237 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000238 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000239 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000240 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0000241 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000242 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000243 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000244 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000245 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----  
-----

SOURCE ID = L0000246 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000247 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00





SOURCE ID = L0000251 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000252 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000253 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000254 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000255 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0000256 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000257 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000258 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000259 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.00000E+00	18	.00000E+00				

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000260 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	----------------	----------------	--------	------	--------	------	--------	------

SOURCE ID = L0000261 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000262 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000263 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00

```

    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = L0000264 ; SOURCE TYPE = VOLUME :

```

    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = L0000265 ; SOURCE TYPE = VOLUME :

```

    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0000266 ; SOURCE TYPE = VOLUME :

```

    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = L0000267 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000268 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000269 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000270 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------

SCALAR            HOUR            SCALAR

-----  
-----  
SOURCE ID = L0000271            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0000272            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0000273            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0000274            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0000275            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

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 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	----------------	----------------	--------	------	--------	------	--------	------

SOURCE ID = L0000276 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000277 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000278 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000279 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						

```

    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

```

SOURCE ID = L0000280    ; SOURCE TYPE = VOLUME    :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

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Environmental\Desktop\Proj ***    03/03/22
*** AERMET - VERSION 19191 ***    ***
***    17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0000281    ; SOURCE TYPE = VOLUME    :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

```

SOURCE ID = L0000282    ; SOURCE TYPE = VOLUME    :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```



SOURCE ID = L0000283 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000284 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000285 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

SOURCE ID = L0000286 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000287 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000288 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000289 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000290 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0000291 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000292 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000293 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000294 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000295 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						

7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L000296 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000297 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L000298 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000299 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000300 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = L0000301 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000302 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0000303 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0000304 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0000305 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

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▲ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41
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*** MODELOPTs:   RegDEFAULT CONC ELEV RURAL ADJ_U*
```

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----

```
SOURCE ID = L0000306 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```



\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0000311 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000312 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000313 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000314 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						



SOURCE ID = L0000315 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

^ \*\*\* AERMOD - VERSION 21112 \*\*\*    \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*                    03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*    \*\*\*  
                                  \*\*\*                    17:29:41

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0000316 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000317 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000318 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0000319 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0000320 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
▲ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41
```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00	

```
SOURCE ID = L0000321 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0000322 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```



SOURCE ID = L0000326 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000327 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000328 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000329 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0000330 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

\*\*\* AERMOD - VERSION 21112 \*\*\*     \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*     03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*     \*\*\*  
                      \*\*\*                         17:29:41

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\*\*\* MODELOPTs:     RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0000331 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000332 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000333 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000334 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01								

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0000335 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
▲ *** AERMOD - VERSION 21112 ***    *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***    03/03/22
*** AERMET - VERSION 19191 ***    ***
***    17:29:41
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = L0000336 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0000337 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0000338 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```

```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0000339      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0000340      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0000341      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

SOURCE ID = L0000342 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000343 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000344 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0000345 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*



HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0000346 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000347 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000348 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000349 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000350 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17

```
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
▲ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
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*** AERMET - VERSION 19191 *** ***
*** 17:29:41
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = L0000351 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
 7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
 13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = L0000352 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
 7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
 13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = L0000353 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
 7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
 13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = L0000354 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
```

```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0000355      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0000356      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0000357      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

SOURCE ID = L0000358 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000359 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000360 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*                      17:29:41

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

SOURCE ID = L0000361 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000362 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000363 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000364 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0000365 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                  \*\*\*      17:29:41

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0000366 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000367 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000368 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000369 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0000370 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5

.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

▲ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*                      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0000371      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000372      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000373      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000374 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000375 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0000376 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0000377 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01						



```

13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L000378 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L000379 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L000380 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

```

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

```

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR
-----

```

```

SOURCE ID = L000381 ; SOURCE TYPE = VOLUME :

```

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000382 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000383 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000384 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0000385 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR
-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------

SOURCE ID = L0000386 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00		
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	.10000E+01
12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
18	.00000E+00	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
24	.00000E+00										

SOURCE ID = L0000387 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00		
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	.10000E+01
12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
18	.00000E+00	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
24	.00000E+00										

SOURCE ID = L0000388 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00		
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	.10000E+01
12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
18	.00000E+00	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
24	.00000E+00										

SOURCE ID = L0000389 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00		
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	.10000E+01
12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01
18	.00000E+00	19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00
24	.00000E+00										

```

SOURCE ID = L0000390      ; SOURCE TYPE = VOLUME      :
   1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
   7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

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Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	----------------	----------------	--------	------	--------	------	--------	------

```

SOURCE ID = L0000391      ; SOURCE TYPE = VOLUME      :
   1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
   7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = L0000392      ; SOURCE TYPE = VOLUME      :
   1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
   7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = L0000393      ; SOURCE TYPE = VOLUME      :
   1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
   7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01

```

```

13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L0033786 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L0033787 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15
16	.10000E+01	17	.00000E+00	18	.00000E+00	19	.00000E+00	20
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00	

```

SOURCE ID = L0033788 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

SOURCE ID = L0033789 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033790 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033791 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033792 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

-----

SOURCE ID = L0033793 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033794 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033795 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033796 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033797 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

\*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*                      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*                      17:29:41

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033798 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033799 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033800 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033801 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						



13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033802 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0033803 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033804 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033805 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033806 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033807 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0033808 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = L0033809 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033810 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033811 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033812 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033813 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033814 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033815 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033816 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033817 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0033818      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033819      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033820      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033821      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033822 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0033823 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033824 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = L0033825 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033826 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033827 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0033828 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	

.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033829 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033830 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033831 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033832 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
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    \*\*\*                      17:29:41



\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	----------------	----------------	--------	------	--------	------	--------	------

SOURCE ID = L0033833 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033834 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033835 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033836 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033837 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0033838      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033839      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033840      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = L0033841 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033842 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

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SOURCE ID = L0033843 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033844 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11



SOURCE ID = L0033848 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033849 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033850 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033851 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033852 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033853 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033854 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033855 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033856 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

.00000E+00 24 .00000E+00

SOURCE ID = L0033857 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

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SOURCE ID = L0033858 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033859 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033860 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	

```

.10000E+01    12  .10000E+01
   13  .10000E+01    14  .10000E+01    15  .10000E+01    16  .10000E+01    17
.00000E+00    18  .00000E+00
   19  .00000E+00    20  .00000E+00    21  .00000E+00    22  .00000E+00    23
.00000E+00    24  .00000E+00

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SOURCE ID = L0033861      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

SOURCE ID = L0033862      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00	



SOURCE ID = L0033864 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033865 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033866 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033867 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----  
 SOURCE ID = L0033868 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0033869 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0033870 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0033871 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0033872 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23

.00000E+00 24 .00000E+00

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0033873 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033874 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033875 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033876 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11

```

.10000E+01    12  .10000E+01
   13  .10000E+01    14  .10000E+01    15  .10000E+01    16  .10000E+01    17
.00000E+00    18  .00000E+00
   19  .00000E+00    20  .00000E+00    21  .00000E+00    22  .00000E+00    23
.00000E+00    24  .00000E+00

```

```

SOURCE ID = L0033877      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0033878      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

SOURCE ID = L0033879      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

SOURCE ID = L0033880 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033881 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033882 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033883 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00				

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0033884 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0033885 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0033886 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0033887 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0033888 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033889 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033890 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033891 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033892 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11

```

.10000E+01    12  .10000E+01
   13  .10000E+01    14  .10000E+01    15  .10000E+01    16  .10000E+01    17
.00000E+00    18  .00000E+00
   19  .00000E+00    20  .00000E+00    21  .00000E+00    22  .00000E+00    23
.00000E+00    24  .00000E+00

```

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^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR
-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------

```

SOURCE ID = L0033893 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

SOURCE ID = L0033894 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

SOURCE ID = L0033895 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```



SOURCE ID = L0033896 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033897 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

\*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*                      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
    \*\*\*                      17:29:41

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033898 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033899 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0033900 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0033901 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0033902 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0033903 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00



\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----								
SOURCE ID = L0033908 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033909 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033910 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033911 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033912 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033913 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033914 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033915 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0033916 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0033917 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0033918 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0033919 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00



SOURCE ID = L0033923 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033924 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033925 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033926 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033927 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						



\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033928 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033929 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033930 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033931 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.00000E+00	18	.00000E+00				

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0033932 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033933 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0033934 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0033935 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00

```

    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = L0033936 ; SOURCE TYPE = VOLUME :

```

    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = L0033937 ; SOURCE TYPE = VOLUME :

```

    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033938 ; SOURCE TYPE = VOLUME :

```

    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = L0033939 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033940 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033941 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0033942 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------

SCALAR            HOUR            SCALAR

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-----  
SOURCE ID = L0033943            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0033944            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0033945            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0033946            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0033947            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------

SOURCE ID = L0033948 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0033949 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0033950 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0033951 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00

7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033952 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0033953 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033954 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033955 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033956 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033957 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

SOURCE ID = L0033958 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	



.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033959 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033960 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033961 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033962 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0033963 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033964 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033965 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033966 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033967 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						

7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDEFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0033968      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033969      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033970      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0033971 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033972 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = L0033973 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033974 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0033975 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0033976 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0033977 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
▲ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41
```

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```
*** MODELOPTs:   RegDEFAULT CONC ELEV RURAL ADJ_U*
```

```
* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF
THE DAY *
```

```
    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR
  SCALAR    HOUR    SCALAR
-----
```

```
SOURCE ID = L0033978 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```



\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0033983 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033984 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033985 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0033986 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0033987 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

^ \*\*\* AERMOD - VERSION 21112 \*\*\*    \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*                    03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*    \*\*\*  
                                  \*\*\*                    17:29:41

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\*\*\* MODELOPTs:    RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

SOURCE ID = L0033988 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033989 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0033990 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	



```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0033991 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0033992 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41
```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = L0033993 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0033994 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```



SOURCE ID = L0033998 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0033999 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034000 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034001 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034002 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034003            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034004            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034005            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034006            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01						

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0034007 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
▲ *** AERMOD - VERSION 21112 ***    *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***    03/03/22
*** AERMET - VERSION 19191 ***    ***
***    17:29:41
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = L0034008 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0034009 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0034010 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```

```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0034011      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0034012      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----								
SOURCE ID = L0034013      ; SOURCE TYPE = VOLUME      :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034014 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034015 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034016 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034017 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034018 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034019 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034020 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034021 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034022 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17



```
.00000E+00  18  .00000E+00
  19  .00000E+00  20  .00000E+00  21  .00000E+00  22  .00000E+00  23
.00000E+00  24  .00000E+00
```

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0034023 ; SOURCE TYPE = VOLUME :
  1  .00000E+00  2  .00000E+00  3  .00000E+00  4  .00000E+00  5
.00000E+00  6  .00000E+00
  7  .00000E+00  8  .00000E+00  9  .10000E+01  10  .10000E+01  11
.10000E+01  12  .10000E+01
  13  .10000E+01  14  .10000E+01  15  .10000E+01  16  .10000E+01  17
.00000E+00  18  .00000E+00
  19  .00000E+00  20  .00000E+00  21  .00000E+00  22  .00000E+00  23
.00000E+00  24  .00000E+00

```

```

SOURCE ID = L0034024 ; SOURCE TYPE = VOLUME :
  1  .00000E+00  2  .00000E+00  3  .00000E+00  4  .00000E+00  5
.00000E+00  6  .00000E+00
  7  .00000E+00  8  .00000E+00  9  .10000E+01  10  .10000E+01  11
.10000E+01  12  .10000E+01
  13  .10000E+01  14  .10000E+01  15  .10000E+01  16  .10000E+01  17
.00000E+00  18  .00000E+00
  19  .00000E+00  20  .00000E+00  21  .00000E+00  22  .00000E+00  23
.00000E+00  24  .00000E+00

```

```

SOURCE ID = L0034025 ; SOURCE TYPE = VOLUME :
  1  .00000E+00  2  .00000E+00  3  .00000E+00  4  .00000E+00  5
.00000E+00  6  .00000E+00
  7  .00000E+00  8  .00000E+00  9  .10000E+01  10  .10000E+01  11
.10000E+01  12  .10000E+01
  13  .10000E+01  14  .10000E+01  15  .10000E+01  16  .10000E+01  17
.00000E+00  18  .00000E+00
  19  .00000E+00  20  .00000E+00  21  .00000E+00  22  .00000E+00  23
.00000E+00  24  .00000E+00

```

```

SOURCE ID = L0034026 ; SOURCE TYPE = VOLUME :
  1  .00000E+00  2  .00000E+00  3  .00000E+00  4  .00000E+00  5

```

```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0034027      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0034028      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0034029      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

SOURCE ID = L0034030 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034031 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034032 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = L0034033 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034034 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034035 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034036 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034037 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034038 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034039 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034040 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034041 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034042 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5

.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034043      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034044      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034045      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034046 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034047 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1		2		3		4		5
6		7		8		9		10
11		12		13		14		15
16		17		18		19		20
21		22		23		24		

SOURCE ID = L0034048 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034049 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01						

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034050 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034051 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034052 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0034053 ; SOURCE TYPE = VOLUME :



1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034054 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034055 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034056 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034057 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034058 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034059 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034060 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034061 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

```

SOURCE ID = L0034062      ; SOURCE TYPE = VOLUME      :
   1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
   7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	----------------	----------------	--------	------	--------	------	--------	------

```

SOURCE ID = L0034063      ; SOURCE TYPE = VOLUME      :
   1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
   7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = L0034064      ; SOURCE TYPE = VOLUME      :
   1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
   7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = L0034065      ; SOURCE TYPE = VOLUME      :
   1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
   7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01

```

```

13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L0034066 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L0034067 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----

```

SOURCE ID = L0034068 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

SOURCE ID = L0034069 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034070 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034071 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034072 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

-----

SOURCE ID = L0034073 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034074 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034075 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034076 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034077 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR		SCALAR		SCALAR		SCALAR
SOURCE ID = L0034078 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034079 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034080 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034081 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						

```

13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L0034082 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

```

SOURCE ID = L0034083 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L0034084 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

SOURCE ID = L0034085 ; SOURCE TYPE = VOLUME :



1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034086 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034087 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034088 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = L0034089 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034090 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034091 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034092 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034093 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034094 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034095 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034096 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034097 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034098      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034099      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034100      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034101      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034102 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034103 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034104 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = L0034105 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034106 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034107 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0034108 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11

.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034109 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034110 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034111 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034112 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = L0034113 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034114 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034115 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034116 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034117 ; SOURCE TYPE = VOLUME :



1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034118 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034119 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034120 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = L0034121 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034122 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = L0034123 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034124 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11



SOURCE ID = L0034128 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034129 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034130 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034131 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034132 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

\*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034133 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034134 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034135 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034136 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23

.00000E+00 24 .00000E+00

SOURCE ID = L0034137 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

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SOURCE ID = L0034138 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034139 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034140 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	

```

.10000E+01    12  .10000E+01
   13  .10000E+01    14  .10000E+01    15  .10000E+01    16  .10000E+01    17
.00000E+00    18  .00000E+00
   19  .00000E+00    20  .00000E+00    21  .00000E+00    22  .00000E+00    23
.00000E+00    24  .00000E+00

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SOURCE ID = L0034141 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

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SOURCE ID = L0034142 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

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^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00	

SOURCE ID = L0034144 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034145 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034146 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034147 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR



-----  
-----  
SOURCE ID = L0034148 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034149 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034150 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034151 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034152 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23

.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034153 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034154 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034155 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034156 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01								

```

.10000E+01    12 .10000E+01
   13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
   19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

```

SOURCE ID = L0034157 ; SOURCE TYPE = VOLUME :
   1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
   7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
   13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
   19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0034158 ; SOURCE TYPE = VOLUME :
   1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
   7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
   13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
   19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

```

SOURCE ID = L0034159 ; SOURCE TYPE = VOLUME :
   1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
   7 .00000E+00    8 .00000E+00    9 .10000E+01    10 .10000E+01    11
.10000E+01    12 .10000E+01
   13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
   19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

SOURCE ID = L0034160 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034161 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034162 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
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 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034163 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00				

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034164 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034165 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034166 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034167 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034168 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034169 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034170 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034171 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034172 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11

```

.10000E+01    12  .10000E+01
   13  .10000E+01    14  .10000E+01    15  .10000E+01    16  .10000E+01    17
.00000E+00    18  .00000E+00
   19  .00000E+00    20  .00000E+00    21  .00000E+00    22  .00000E+00    23
.00000E+00    24  .00000E+00

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	----------------	----------------	--------	------	--------	------	--------	------

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SOURCE ID = L0034173 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

SOURCE ID = L0034174 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

SOURCE ID = L0034175 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

SOURCE ID = L0034176 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034177 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0034178 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034179 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						



19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034180 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034181 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034182 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0034183 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00



\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034188 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034189 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034190 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034191 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034192 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034193 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034194 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034195 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0034196 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0034197 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0034198 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0034199 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00



SOURCE ID = L0034203 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034204 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034205 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034206 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034207 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034208 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034209 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034210 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034211 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00				



19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034212 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

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SOURCE ID = L0034213 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034214 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034215 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00

7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034216 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034217 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034218 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034219 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034220 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034221 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034222 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------

SCALAR            HOUR            SCALAR

-----  
-----  
SOURCE ID = L0034223            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0034224            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0034225            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0034226            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0034227            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034228 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034229 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034230 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034231 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00								

```

    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = L0034232 ; SOURCE TYPE = VOLUME :

```

    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
---	---	---	---	---	---	---	---	---

SOURCE ID = L0034233 ; SOURCE TYPE = VOLUME :

```

    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = L0034234 ; SOURCE TYPE = VOLUME :

```

    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = L0034235 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034236 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034237 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

SOURCE ID = L0034238 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034239 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034240 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034241 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034242 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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                                  \*\*\*                      17:29:41



\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034243 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034244 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034245 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034246 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034247 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						

7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*      17:29:41

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\*\*\* MODELOPTs:      RegDEFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034248      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034249      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034250      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034251 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034252 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034253 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034254 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0034255 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0034256 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0034257 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
▲ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41
```

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----

```
SOURCE ID = L0034258 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```



\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034263 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034264 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034265 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034266 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034267 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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 Environmental\Desktop\Proj \*\*\*              03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034268 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034269 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034270 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0034271 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0034272 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41
```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = L0034273 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0034274 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```





SOURCE ID = L0034278 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034279 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034280 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034281 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034282 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034283      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034284      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034285      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034286      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01						

.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034287 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
Environmental\Desktop\Proj \*\*\* 03/03/22  
\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
\*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

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-----

SOURCE ID = L0034288 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034289 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034290 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5

```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0034291      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0034292      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

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Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
---	---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---	---
SOURCE ID = L0034293		; SOURCE TYPE = VOLUME		:				
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034294 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034295 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034296 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034297 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034298 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034299 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034300 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034301 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034302 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17

```
.00000E+00  18  .00000E+00
  19  .00000E+00  20  .00000E+00  21  .00000E+00  22  .00000E+00  23
.00000E+00  24  .00000E+00
```

```
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Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

```
SOURCE ID = L0034303 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
  7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
  13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
  19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = L0034304 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
  7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
  13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
  19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = L0034305 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
  7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
  13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
  19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = L0034306 ; SOURCE TYPE = VOLUME :
  1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
```



```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0034307      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR
---	---	---	---	---	---	---	---

```

SOURCE ID = L0034308      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = L0034309      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

SOURCE ID = L0034310 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034311 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034312 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

SOURCE ID = L0034313 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034314 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034315 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034316 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034317 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                  \*\*\*      17:29:41

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034318 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034319 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034320 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034321 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034322 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5

.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034323            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034324            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034325            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

```

SOURCE ID = L0034326      ; SOURCE TYPE = VOLUME      :
   1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
   7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = L0034327      ; SOURCE TYPE = VOLUME      :
   1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
   7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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*** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*

```

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0034328      ; SOURCE TYPE = VOLUME      :
   1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
   7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = L0034329      ; SOURCE TYPE = VOLUME      :
   1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
   7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01

```

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034330 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034331 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034332 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0034333 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034334 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034335 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034336 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034337 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							



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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034338 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034339 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034340 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034341 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

```

SOURCE ID = L0034342      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00      2  .00000E+00      3  .00000E+00      4  .00000E+00      5
.00000E+00      6  .00000E+00
   7  .00000E+00      8  .00000E+00      9  .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

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Environmental\Desktop\Proj ***      03/03/22
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR		SCALAR	HOUR	SCALAR		SCALAR

```

SOURCE ID = L0034343      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00      2  .00000E+00      3  .00000E+00      4  .00000E+00      5
.00000E+00      6  .00000E+00
   7  .00000E+00      8  .00000E+00      9  .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = L0034344      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00      2  .00000E+00      3  .00000E+00      4  .00000E+00      5
.00000E+00      6  .00000E+00
   7  .00000E+00      8  .00000E+00      9  .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = L0034345      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00      2  .00000E+00      3  .00000E+00      4  .00000E+00      5
.00000E+00      6  .00000E+00
   7  .00000E+00      8  .00000E+00      9  .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01

```

```

13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L0034346 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L0034347 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	----------------	----------------	--------	------	--------	------	--------	------

```

SOURCE ID = L0034348 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

SOURCE ID = L0034349 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034350 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034351 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034352 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

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SOURCE ID = L0034353 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034354 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034355 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034356 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034357 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR		SCALAR		SCALAR		SCALAR
SOURCE ID = L0034358 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034359 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034360 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034361 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						

```

13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

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SOURCE ID = L0034362 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

```

SOURCE ID = L0034363 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = L0034364 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

SOURCE ID = L0034365 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034366 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034367 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034368 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	



.00000E+00 24 .00000E+00

SOURCE ID = L0034369 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034370 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034371 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034372 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034373 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034374 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034375 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034376 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034377 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034378 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034379 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034380 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034381 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034382 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034383 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034384 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = L0034385 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034386 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034387 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

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SOURCE ID = L0034388 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11

.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034389 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034390 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034391 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034392 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
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SOURCE ID = L0034393 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034394 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034395 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034396 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034397 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034398      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034399      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034400      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	



.00000E+00 24 .00000E+00

SOURCE ID = L0034401 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034402 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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SOURCE ID = L0034403 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034404 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	



SOURCE ID = L0034408 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034409 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034410 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034411 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034412 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034413 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034414 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034415 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034416 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

.00000E+00 24 .00000E+00

SOURCE ID = L0034417 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

SOURCE ID = L0034418 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034419 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034420 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	

```

.10000E+01    12  .10000E+01
   13  .10000E+01    14  .10000E+01    15  .10000E+01    16  .10000E+01    17
.00000E+00    18  .00000E+00
   19  .00000E+00    20  .00000E+00    21  .00000E+00    22  .00000E+00    23
.00000E+00    24  .00000E+00

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SOURCE ID = L0034421      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

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SOURCE ID = L0034422      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00	

SOURCE ID = L0034424 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034425 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034426 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034427 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----  
-----  
SOURCE ID = L0034428 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034429 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034430 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034431 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034432 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23



.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR		SCALAR		SCALAR		SCALAR

SOURCE ID = L0034433 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034434 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034435 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034436 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01								

```

.10000E+01    12  .10000E+01
   13  .10000E+01    14  .10000E+01    15  .10000E+01    16  .10000E+01    17
.00000E+00    18  .00000E+00
   19  .00000E+00    20  .00000E+00    21  .00000E+00    22  .00000E+00    23
.00000E+00    24  .00000E+00

```

```

SOURCE ID = L0034437 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0034438 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

SOURCE ID = L0034439 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

SOURCE ID = L0034440 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034441 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034442 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034443 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00				

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034444 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034445 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034446 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034447 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034448 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034449 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034450 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034451 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034452 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11

```

.10000E+01    12  .10000E+01
   13  .10000E+01    14  .10000E+01    15  .10000E+01    16  .10000E+01    17
.00000E+00    18  .00000E+00
   19  .00000E+00    20  .00000E+00    21  .00000E+00    22  .00000E+00    23
.00000E+00    24  .00000E+00

```

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR
-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------

```

SOURCE ID = L0034453 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

SOURCE ID = L0034454 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

SOURCE ID = L0034455 ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

SOURCE ID = L0034456 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034457 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034458 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034459 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034460 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034461 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = L0034462 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0034463 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00





\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034468 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034469 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034470 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034471 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034472 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034473 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034474 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034475 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0034476 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0034477 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = L0034478 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0034479 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00



SOURCE ID = L0034483 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034484 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034485 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034486 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034487 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034488 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034489 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034490 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034491 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00				

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0034492 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	----------------	----------------	--------	------	--------	------	--------	------

SOURCE ID = L0034493 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0034494 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = L0034495 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00



7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034496 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034497 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = L0034498 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034499 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034500 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034501 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034502 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------

SCALAR            HOUR            SCALAR

-----  
-----  
SOURCE ID = L0034503            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0034504            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0034505            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0034506            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = L0034507            ; SOURCE TYPE = VOLUME            :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034508 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034509 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034510 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = L0034511 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00								

```

    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

```

SOURCE ID = L0034512 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = L0034513 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

```

SOURCE ID = L0034514 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = L0034515 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034516 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034517 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

SOURCE ID = L0034518 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034519 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034520 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034521 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034522 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

▲ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*                      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*                      17:29:41

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034523 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034524 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034525 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034526 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034527 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						



7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

SOURCE ID = L0034528      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034529      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034530      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = L0034531 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034532 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = L0034533 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034534 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0034535 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0034536 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0034537 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
▲ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41
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*** MODELOPTs:   RegDEFAULT CONC ELEV RURAL ADJ_U*
```

```
* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF
THE DAY *
```

```
    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR    SCALAR    HOUR
    SCALAR    HOUR    SCALAR
-----
```

```
SOURCE ID = L0034538 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```



\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = L0034543 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034544 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034545 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = L0034546 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = L0034547 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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 Environmental\Desktop\Proj \*\*\*                    03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*    \*\*\*  
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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0034548 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034549 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = L0034550 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = L0034551 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0034552 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = L0034553 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = L0034554 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```







\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL31                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL32                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL33                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL34                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = VOL35 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
▲ *** AERMOD - VERSION 21112 ***    *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***    03/03/22
*** AERMET - VERSION 19191 ***    ***
***    17:29:41
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = VOL36 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = VOL37 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = VOL38 ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```

```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
      13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
      19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = VOL39      ; SOURCE TYPE = VOLUME :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
      13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
      19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = VOL40      ; SOURCE TYPE = VOLUME :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
      13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
      19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = VOL41      ; SOURCE TYPE = VOLUME :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
      13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
      19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

SOURCE ID = VOL42 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL43 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL44 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL45 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = VOL48 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL49 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL60 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL61 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL67 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17

```
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

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▲ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
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*** AERMET - VERSION 19191 *** ***
*** 17:29:41
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
```

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = VOL68 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
 7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
 13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = VOL71 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
 7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
 13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = VOL72 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
 7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
 13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = VOL83 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
```

```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = VOL84      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = VOL90      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = VOL91      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```



SOURCE ID = VOL94 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL95 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL106 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

^ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*                      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*                      17:29:41

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = VOL107 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL113 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL114 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL117 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL118 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

^ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                  \*\*\*      17:29:41

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = VOL129 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL130 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL136 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL137 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL140 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5

```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
      13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
      19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

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***      17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = VOL141      ; SOURCE TYPE = VOLUME :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
      13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
      19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = VOL152      ; SOURCE TYPE = VOLUME :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
      13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
      19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = VOL153      ; SOURCE TYPE = VOLUME :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
      13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
      19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

SOURCE ID = VOL159 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL160 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL163 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL164 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01						

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL165 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL166 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL167 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = VOL168 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL169 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL170 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL171 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL172 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = VOL173 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL174 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL175 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL176 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						



SOURCE ID = VOL177 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL178 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL179 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL180 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						

```

13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = VOL181 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

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```

SOURCE ID = VOL182 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

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Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15
16	.10000E+01	17	.00000E+00	18	.00000E+00	19	.00000E+00	20
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00	

```

SOURCE ID = VOL183 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

SOURCE ID = VOL187 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL188 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL189 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL198 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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SOURCE ID = VOL200 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL205 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL206 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL211 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL212 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL221                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL223                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL228                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL229                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01						

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13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

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SOURCE ID = VOL234 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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SOURCE ID = VOL235 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

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SOURCE ID = VOL244 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

SOURCE ID = VOL246 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL251 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL252 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL257 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = VOL258 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL267 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL269 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL274 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*



HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL275 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL280 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL281 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL290 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL292 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL297            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL298            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL303            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL304            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL313 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL315 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL320 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = VOL321 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL326 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL327 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

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SOURCE ID = VOL336 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11

.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL338 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL339 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL340 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL341 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
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SOURCE ID = VOL342 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL343 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL344 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL349 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL350 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL351                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL352                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL353                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = VOL354 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL355 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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SOURCE ID = VOL356 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL357 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	





SOURCE ID = VOL362 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL363 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL364 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL365 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL366 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL367 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL372 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL373 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL382 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

.00000E+00 24 .00000E+00

SOURCE ID = VOL384 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

SOURCE ID = VOL389 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL390 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL395 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	

```
.10000E+01    12 .10000E+01
   13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
   19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = VOL396      ; SOURCE TYPE = VOLUME :
   1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
   7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
   13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
   19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = VOL405      ; SOURCE TYPE = VOLUME :
   1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
   7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
   13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
   19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
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Environmental\Desktop\Proj ***      03/03/22
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = VOL407      ; SOURCE TYPE = VOLUME :
   1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
   7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
   13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
   19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

SOURCE ID = VOL412 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL413 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL418 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL419 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = VOL428 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL430 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL435 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL436 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL441 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL442 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL451 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL453 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL458 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11



```

.10000E+01    12  .10000E+01
   13  .10000E+01    14  .10000E+01    15  .10000E+01    16  .10000E+01    17
.00000E+00    18  .00000E+00
   19  .00000E+00    20  .00000E+00    21  .00000E+00    22  .00000E+00    23
.00000E+00    24  .00000E+00

```

```

SOURCE ID = VOL459      ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = VOL464      ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

SOURCE ID = VOL465      ; SOURCE TYPE = VOLUME :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

SOURCE ID = VOL474 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL476 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL481 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL482 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00				

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL487 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL488 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL497 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL499 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = VOL504 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL505 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL510 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL511 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL512 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11

```

.10000E+01    12 .10000E+01
   13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
   19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR
-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------

```

SOURCE ID = VOL513 ; SOURCE TYPE = VOLUME :
   1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
   7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
   13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
   19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

```

SOURCE ID = VOL514 ; SOURCE TYPE = VOLUME :
   1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
   7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
   13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
   19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

```

SOURCE ID = VOL515 ; SOURCE TYPE = VOLUME :
   1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
   7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
   13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
   19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = VOL516 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL517 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL518 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL519 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL520 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL522 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL523 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = VOL524 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00





\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = VOL533 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL534 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL543 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL545 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL550 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = VOL551 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL556 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL557 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = VOL566 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = VOL568 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = VOL573 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00  
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
 .10000E+01 12 .10000E+01  
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
 .00000E+00 18 .00000E+00  
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

SOURCE ID = VOL574 ; SOURCE TYPE = VOLUME :  
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
 .00000E+00 6 .00000E+00



SOURCE ID = VOL591 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL596 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL597 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL602 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL603 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL612 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL614 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL619 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL620 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00				

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL625 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

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SOURCE ID = VOL626 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL635 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL637 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00

7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL642 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL643 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL648 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							



SOURCE ID = VOL649 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL658 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL660 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL665 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
------	--------	------	--------	------	--------	------	--------	------

SCALAR            HOUR            SCALAR

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-----  
SOURCE ID = VOL666            ; SOURCE TYPE = VOLUME    :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = VOL671            ; SOURCE TYPE = VOLUME    :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = VOL672            ; SOURCE TYPE = VOLUME    :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = VOL673            ; SOURCE TYPE = VOLUME    :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00  
      19 .00000E+00            20 .00000E+00            21 .00000E+00            22 .00000E+00            23  
.00000E+00            24 .00000E+00

SOURCE ID = VOL674            ; SOURCE TYPE = VOLUME    :  
      1 .00000E+00            2 .00000E+00            3 .00000E+00            4 .00000E+00            5  
.00000E+00            6 .00000E+00  
      7 .00000E+00            8 .00000E+00            9 .10000E+01            10 .10000E+01            11  
.10000E+01            12 .10000E+01  
      13 .10000E+01            14 .10000E+01            15 .10000E+01            16 .10000E+01            17  
.00000E+00            18 .00000E+00

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
 .00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL675 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL676 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL677 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL678 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00								

```

    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = VOL679 ; SOURCE TYPE = VOLUME :

```

    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL680 ; SOURCE TYPE = VOLUME :

```

    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = VOL681 ; SOURCE TYPE = VOLUME :

```

    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00

```

SOURCE ID = VOL683 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL688 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL689 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

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SOURCE ID = VOL697 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL698 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL704 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL706 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL711 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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                                  \*\*\*                      17:29:41

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = VOL712 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL720 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL721 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL727 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL729 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						

7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL734                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL735                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL743                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							



SOURCE ID = VOL744 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL750 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:      RegDFault    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = VOL752 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL757 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = VOL758      ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = VOL766      ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = VOL767      ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
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Environmental\Desktop\Proj ***      03/03/22
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*** MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ_U*
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```
* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF
THE DAY *
```

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----

```
SOURCE ID = VOL773      ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```



\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = VOL779 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL780 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL781 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL789 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL790 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL796 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL798 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL799 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = VOL800      ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = VOL801      ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

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Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00	

```
SOURCE ID = VOL802      ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = VOL803      ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```



SOURCE ID = VOL819 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL836 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL837 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL838 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = VOL839 ; SOURCE TYPE = VOLUME :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00



\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL840                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL841                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL842                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL1006                      ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01								

```
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = VOL1007      ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
▲ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

```
SOURCE ID = VOL1008      ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = VOL1009      ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .10000E+01   10 .10000E+01   11
.10000E+01   12 .10000E+01
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = VOL1010      ; SOURCE TYPE = VOLUME :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
```

```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = VOL1011      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = VOL1022      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = VOL1023      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

SOURCE ID = VOL1024 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL1025 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL1026 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL1027 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11		12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.00000E+00	17	.00000E+00	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

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 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = VOL1029 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1030 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1033 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1034 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1045 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17

```
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

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▲ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
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*** AERMET - VERSION 19191 *** ***
*** 17:29:41
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = VOL1049 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
 7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
 13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = VOL1050 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
 7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
 13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = VOL1052 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
.00000E+00  6 .00000E+00
 7 .00000E+00  8 .00000E+00  9 .10000E+01  10 .10000E+01  11
.10000E+01  12 .10000E+01
 13 .10000E+01  14 .10000E+01  15 .10000E+01  16 .10000E+01  17
.00000E+00  18 .00000E+00
 19 .00000E+00  20 .00000E+00  21 .00000E+00  22 .00000E+00  23
.00000E+00  24 .00000E+00
```

```
SOURCE ID = VOL1053 ; SOURCE TYPE = VOLUME :
 1 .00000E+00  2 .00000E+00  3 .00000E+00  4 .00000E+00  5
```

```

.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = VOL1057      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = VOL1068      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

```

SOURCE ID = VOL1073      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

```

SOURCE ID = VOL1075 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1080 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1091 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

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SOURCE ID = VOL1092 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							



13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1096 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1098 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1103 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1114 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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                  \*\*\*      17:29:41

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = VOL1115 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1119 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1121 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1122 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1126 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5

.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL1137            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1138            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1141            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

```

SOURCE ID = VOL1142      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00      2  .00000E+00      3  .00000E+00      4  .00000E+00      5
.00000E+00      6  .00000E+00
   7  .00000E+00      8  .00000E+00      9  .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

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SOURCE ID = VOL1144      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00      2  .00000E+00      3  .00000E+00      4  .00000E+00      5
.00000E+00      6  .00000E+00
   7  .00000E+00      8  .00000E+00      9  .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = VOL1145      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00      2  .00000E+00      3  .00000E+00      4  .00000E+00      5
.00000E+00      6  .00000E+00
   7  .00000E+00      8  .00000E+00      9  .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01
   13 .10000E+01     14 .10000E+01     15 .10000E+01     16 .10000E+01     17
.00000E+00     18 .00000E+00
   19 .00000E+00     20 .00000E+00     21 .00000E+00     22 .00000E+00     23
.00000E+00     24 .00000E+00

```

```

SOURCE ID = VOL1146      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00      2  .00000E+00      3  .00000E+00      4  .00000E+00      5
.00000E+00      6  .00000E+00
   7  .00000E+00      8  .00000E+00      9  .10000E+01     10 .10000E+01     11
.10000E+01     12 .10000E+01

```

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1147 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1148 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1149 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = VOL1160 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1161 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1162 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1163 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1164 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = VOL1165 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1190 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1191 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1192 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1193 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

\*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
 \*\*\*      17:29:41

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL1194 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL1195 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL1206 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01						



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13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

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SOURCE ID = VOL1207 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

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```

SOURCE ID = VOL1208 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
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SOURCE ID = VOL1209 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

SOURCE ID = VOL1210 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1211 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1212 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1213 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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SOURCE ID = VOL1218 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1229 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1230 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1234 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1235 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = VOL1236 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1241 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1252 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = VOL1253 ; SOURCE TYPE = VOLUME :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						

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13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

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SOURCE ID = VOL1258 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR		SCALAR		SCALAR		SCALAR

```

SOURCE ID = VOL1259 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

```

SOURCE ID = VOL1264 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
.00000E+00 6 .00000E+00
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
.10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
.00000E+00 18 .00000E+00
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
.00000E+00 24 .00000E+00

```

SOURCE ID = VOL1275 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1276 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1281 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL1282 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = VOL1287 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL1298 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL1299 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL1303 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
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SOURCE ID = VOL1304 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1305 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1306 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1310 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1321 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						



13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL1322            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1326            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1327            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1328            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1329 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL1330 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1331 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = VOL1332 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1333 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1344 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----

SOURCE ID = VOL1345 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	

.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1346 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1347 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1348 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1349 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
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SOURCE ID = VOL1355 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1356 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1368 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1369 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1370 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL1371            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1378            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1393            ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	

.00000E+00 24 .00000E+00

SOURCE ID = VOL1394 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL1401 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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SOURCE ID = VOL1416 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL1417 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	





SOURCE ID = VOL1441 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL1442 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL1443 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL1444 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = VOL1445 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL1446 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL1447 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL1462 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = VOL1463 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

.00000E+00 24 .00000E+00

SOURCE ID = VOL1464 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

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SOURCE ID = VOL1465 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1466 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1467 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	

```

.10000E+01    12  .10000E+01
   13  .10000E+01    14  .10000E+01    15  .10000E+01    16  .10000E+01    17
.00000E+00    18  .00000E+00
   19  .00000E+00    20  .00000E+00    21  .00000E+00    22  .00000E+00    23
.00000E+00    24  .00000E+00

```

```

SOURCE ID = VOL1468      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

```

SOURCE ID = VOL1469      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```

SOURCE ID = VOL1470      ; SOURCE TYPE = VOLUME      :
   1  .00000E+00    2  .00000E+00    3  .00000E+00    4  .00000E+00    5
.00000E+00    6  .00000E+00
   7  .00000E+00    8  .00000E+00    9  .10000E+01   10  .10000E+01   11
.10000E+01   12  .10000E+01
   13  .10000E+01   14  .10000E+01   15  .10000E+01   16  .10000E+01   17
.00000E+00   18  .00000E+00
   19  .00000E+00   20  .00000E+00   21  .00000E+00   22  .00000E+00   23
.00000E+00   24  .00000E+00

```

SOURCE ID = TRU1 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00
11		12	.00000E+00	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17		18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23		24	.00000E+00		

SOURCE ID = TRU2 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00
11		12	.00000E+00	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17		18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23		24	.00000E+00		

SOURCE ID = TRU3 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00
11		12	.00000E+00	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17		18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23		24	.00000E+00		

SOURCE ID = TRU4 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00
11		12	.00000E+00	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17		18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23		24	.00000E+00		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

-----  
-----  
SOURCE ID = TRU5 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .00000E+00 10 .00000E+00 11  
.00000E+00 12 .00000E+00  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = TRU6 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .00000E+00 10 .00000E+00 11  
.00000E+00 12 .00000E+00  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = TRU7 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .00000E+00 10 .00000E+00 11  
.00000E+00 12 .00000E+00  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = DG\_2 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = TRU8 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .00000E+00 10 .00000E+00 11  
.00000E+00 12 .00000E+00  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23

.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = TRU9 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00
11	.00000E+00	12	.00000E+00	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = TRU10 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00
11	.00000E+00	12	.00000E+00	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = TRU11 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00
11	.00000E+00	12	.00000E+00	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17	.10000E+01	18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00		

SOURCE ID = TRU12 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00
11	.00000E+00								

```
.00000E+00    12 .00000E+00
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00
```

```
SOURCE ID = TRU13      ; SOURCE TYPE = POINT      :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .00000E+00   10 .00000E+00   11
.00000E+00   12 .00000E+00
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

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▲ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
SOURCE ID = TRU14      ; SOURCE TYPE = POINT      :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .00000E+00   10 .00000E+00   11
.00000E+00   12 .00000E+00
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```

```
SOURCE ID = TRU15      ; SOURCE TYPE = POINT      :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .00000E+00   10 .00000E+00   11
.00000E+00   12 .00000E+00
    13 .10000E+01   14 .10000E+01   15 .10000E+01   16 .10000E+01   17
.00000E+00   18 .00000E+00
    19 .00000E+00   20 .00000E+00   21 .00000E+00   22 .00000E+00   23
.00000E+00   24 .00000E+00
```



SOURCE ID = TRU16 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11	
	.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = TRU17 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11	
	.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = TRU18 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11	
	.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

-----

SOURCE ID = TRU19 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11	
	.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = TRU20 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .00000E+00 10 .00000E+00 11  
.00000E+00 12 .00000E+00  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = TRU21 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .00000E+00 10 .00000E+00 11  
.00000E+00 12 .00000E+00  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = TRU22 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .00000E+00 10 .00000E+00 11  
.00000E+00 12 .00000E+00  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = TRU23 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .00000E+00 10 .00000E+00 11  
.00000E+00 12 .00000E+00  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = TRU24 ; SOURCE TYPE = POINT :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11
.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = TRU25 ; SOURCE TYPE = POINT :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11
.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = TRU26 ; SOURCE TYPE = POINT :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11
.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = TRU27 ; SOURCE TYPE = POINT :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11
.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = TRU28 ; SOURCE TYPE = POINT :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11

```

.00000E+00    12 .00000E+00
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	----------------	----------------	--------	------	--------	------	--------	------

```

SOURCE ID = TRU29 ; SOURCE TYPE = POINT :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .00000E+00    10 .00000E+00    11
.00000E+00    12 .00000E+00
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

```

SOURCE ID = TRU30 ; SOURCE TYPE = POINT :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .00000E+00    10 .00000E+00    11
.00000E+00    12 .00000E+00
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

```

SOURCE ID = TRU31 ; SOURCE TYPE = POINT :
    1 .00000E+00    2 .00000E+00    3 .00000E+00    4 .00000E+00    5
.00000E+00    6 .00000E+00
    7 .00000E+00    8 .00000E+00    9 .00000E+00    10 .00000E+00    11
.00000E+00    12 .00000E+00
    13 .10000E+01    14 .10000E+01    15 .10000E+01    16 .10000E+01    17
.00000E+00    18 .00000E+00
    19 .00000E+00    20 .00000E+00    21 .00000E+00    22 .00000E+00    23
.00000E+00    24 .00000E+00

```

SOURCE ID = TRU32 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00
11		12	.00000E+00	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17		18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23		24	.00000E+00		

SOURCE ID = TRU33 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00
11		12	.00000E+00	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17		18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23		24	.00000E+00		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = TRU34 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00
11		12	.00000E+00	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17		18	.00000E+00	19	.00000E+00	20	.00000E+00
21	.00000E+00	22	.00000E+00	23		24	.00000E+00		

SOURCE ID = DG\_5 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
6	.00000E+00	7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01
11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01	15	.10000E+01
16	.10000E+01	17		18	.00000E+00				

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = TRU35 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .00000E+00 10 .00000E+00 11  
.00000E+00 12 .00000E+00  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = TRU36 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .00000E+00 10 .00000E+00 11  
.00000E+00 12 .00000E+00  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

SOURCE ID = DG\_1 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00  
7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11  
.10000E+01 12 .10000E+01  
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17  
.00000E+00 18 .00000E+00  
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----	-----	-----

SOURCE ID = TRU37 ; SOURCE TYPE = POINT :  
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5  
.00000E+00 6 .00000E+00



\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY \*

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SOURCE ID = TRU42 ; SOURCE TYPE = POINT :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11
.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = TRU43 ; SOURCE TYPE = POINT :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11
.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = TRU44 ; SOURCE TYPE = POINT :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11
.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						
SOURCE ID = TRU45 ; SOURCE TYPE = POINT :								
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11
.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						



SOURCE ID = TRU46 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11	
	.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF  
 THE DAY \*

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = TRU47 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.00000E+00	10	.00000E+00	11	
	.00000E+00	12	.00000E+00						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = DG\_4 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
	.00000E+00	24	.00000E+00						

SOURCE ID = DG\_3 ; SOURCE TYPE = POINT :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
	.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
	.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
	.00000E+00	18	.00000E+00						

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23  
.00000E+00 24 .00000E+00

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

( 639511.3, 4295335.8,	27.6,	27.6,	0.0);	( 639511.3,
4295355.8, 27.4,	27.4,	0.0);		
( 639511.3, 4295375.8,	27.4,	27.4,	0.0);	( 639511.3,
4295395.8, 27.4,	27.4,	0.0);		
( 639511.3, 4295415.8,	27.4,	27.4,	0.0);	( 639511.3,
4295435.8, 27.4,	27.4,	0.0);		
( 639511.3, 4295455.8,	27.4,	27.4,	0.0);	( 639511.3,
4295475.8, 27.4,	27.4,	0.0);		
( 639511.3, 4295495.8,	27.4,	27.4,	0.0);	( 639511.3,
4295515.8, 27.4,	27.4,	0.0);		
( 639511.3, 4295535.8,	27.4,	27.4,	0.0);	( 639511.3,
4295555.8, 27.4,	27.4,	0.0);		
( 639511.3, 4295575.8,	27.3,	27.3,	0.0);	( 639511.3,
4295595.8, 27.1,	27.1,	0.0);		
( 639511.3, 4295615.8,	27.2,	27.2,	0.0);	( 639511.3,
4295635.8, 27.3,	27.3,	0.0);		
( 639511.3, 4295655.8,	27.4,	27.4,	0.0);	( 639511.3,
4295675.8, 27.4,	27.4,	0.0);		
( 639511.3, 4295695.8,	26.9,	26.9,	0.0);	( 639511.3,
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( 639511.3, 4295735.8,	25.5,	25.5,	0.0);	( 639511.3,
4295755.8, 25.0,	25.0,	0.0);		
( 639511.3, 4295775.8,	24.4,	24.4,	0.0);	( 639511.3,
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( 639511.3, 4295815.8,	24.2,	24.2,	0.0);	( 639511.3,
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( 639511.3, 4295855.8,	24.1,	24.1,	0.0);	( 639511.3,
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( 639511.3, 4295935.8,	23.8,	23.8,	0.0);	( 639511.3,
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( 639511.3, 4295975.8,	23.6,	23.6,	0.0);	( 639511.3,
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( 639511.3, 4296055.8,	23.4,	23.4,	0.0);	( 639511.3,
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 ( 638871.3, 4295095.8, 29.3, 29.3, 0.0); ( 638891.3,  
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 ( 638911.3, 4295095.8, 29.3, 29.3, 0.0); ( 638931.3,  
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 ( 638951.3, 4295095.8, 29.1, 29.1, 0.0); ( 638971.3,  
 4295095.8, 29.0, 29.0, 0.0);

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*

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\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

( 638991.3, 4295095.8,	29.0,	29.0,	0.0);	( 639011.3,
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( 639031.3, 4295095.8,	29.0,	29.0,	0.0);	( 639051.3,
4295095.8, 29.0,	29.0,	0.0);		
( 639071.3, 4295095.8,	29.0,	29.0,	0.0);	( 639091.3,
4295095.8, 29.0,	29.0,	0.0);		
( 639111.3, 4295095.8,	29.0,	29.0,	0.0);	( 639131.3,
4295095.8, 28.8,	28.8,	0.0);		
( 639151.3, 4295095.8,	28.7,	28.7,	0.0);	( 639171.3,
4295095.8, 28.7,	28.7,	0.0);		
( 639191.3, 4295095.8,	28.5,	28.5,	0.0);	( 639211.3,
4295095.8, 28.3,	28.3,	0.0);		
( 639231.3, 4295095.8,	28.1,	28.1,	0.0);	( 639251.3,
4295095.8, 28.0,	28.0,	0.0);		
( 639271.3, 4295095.8,	28.0,	28.0,	0.0);	( 639291.3,
4295095.8, 28.0,	28.0,	0.0);		
( 639311.3, 4295095.8,	28.0,	28.0,	0.0);	( 639331.3,
4295095.8, 28.0,	28.0,	0.0);		
( 639351.3, 4295095.8,	28.0,	28.0,	0.0);	( 639371.3,
4295095.8, 28.0,	28.0,	0.0);		
( 639391.3, 4295095.8,	28.0,	28.0,	0.0);	( 639411.3,
4295095.8, 28.0,	28.0,	0.0);		
( 639431.3, 4295095.8,	28.0,	28.0,	0.0);	( 639451.3,
4295095.8, 28.0,	28.0,	0.0);		
( 639471.3, 4295095.8,	28.0,	28.0,	0.0);	( 639491.3,
4295095.8, 28.0,	28.0,	0.0);		
( 639511.3, 4295095.8,	28.0,	28.0,	0.0);	( 639531.3,
4295095.8, 28.0,	28.0,	0.0);		
( 639551.3, 4295095.8,	28.0,	28.0,	0.0);	( 639571.3,
4295095.8, 28.0,	28.0,	0.0);		
( 639591.3, 4295095.8,	28.0,	28.0,	0.0);	( 639611.3,
4295095.8, 27.9,	27.9,	0.0);		
( 639631.3, 4295095.8,	27.7,	27.7,	0.0);	( 639651.3,
4295095.8, 27.7,	27.7,	0.0);		
( 639671.3, 4295095.8,	27.7,	27.7,	0.0);	( 639691.3,
4295095.8, 27.7,	27.7,	0.0);		
( 639711.3, 4295095.8,	27.6,	27.6,	0.0);	( 638751.3,
4295115.8, 29.0,	29.0,	0.0);		
( 638771.3, 4295115.8,	29.1,	29.1,	0.0);	( 638791.3,
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( 638811.3, 4295115.8,	29.2,	29.2,	0.0);	( 638831.3,
4295115.8, 29.3,	29.3,	0.0);		
( 638851.3, 4295115.8,	29.3,	29.3,	0.0);	( 638871.3,
4295115.8, 29.3,	29.3,	0.0);		
( 638891.3, 4295115.8,	29.2,	29.2,	0.0);	( 638911.3,
4295115.8, 29.2,	29.2,	0.0);		
( 638931.3, 4295115.8,	29.2,	29.2,	0.0);	( 638951.3,
4295115.8, 29.1,	29.1,	0.0);		
( 638971.3, 4295115.8,	29.0,	29.0,	0.0);	( 638991.3,
4295115.8, 29.0,	29.0,	0.0);		
( 639011.3, 4295115.8,	29.0,	29.0,	0.0);	( 639031.3,

4295115.8, 29.0, 29.0, 0.0);  
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 ( 639131.3, 4295115.8, 28.8, 28.8, 0.0); ( 639151.3,  
 4295115.8, 28.7, 28.7, 0.0);  
 ( 639171.3, 4295115.8, 28.6, 28.6, 0.0); ( 639191.3,  
 4295115.8, 28.5, 28.5, 0.0);  
 ( 639211.3, 4295115.8, 28.3, 28.3, 0.0); ( 639231.3,  
 4295115.8, 28.1, 28.1, 0.0);  
 ( 639251.3, 4295115.8, 28.0, 28.0, 0.0); ( 639271.3,  
 4295115.8, 28.0, 28.0, 0.0);  
 ( 639291.3, 4295115.8, 28.0, 28.0, 0.0); ( 639311.3,  
 4295115.8, 28.0, 28.0, 0.0);  
 ( 639331.3, 4295115.8, 28.0, 28.0, 0.0); ( 639351.3,  
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 ( 639371.3, 4295115.8, 28.0, 28.0, 0.0); ( 639391.3,  
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 ( 639411.3, 4295115.8, 28.0, 28.0, 0.0); ( 639431.3,  
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 ( 639451.3, 4295115.8, 28.0, 28.0, 0.0); ( 639471.3,  
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 ( 639491.3, 4295115.8, 28.0, 28.0, 0.0); ( 639511.3,  
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 ( 639611.3, 4295115.8, 27.9, 27.9, 0.0); ( 639631.3,  
 4295115.8, 27.7, 27.7, 0.0);  
 ( 639651.3, 4295115.8, 27.7, 27.7, 0.0); ( 639671.3,  
 4295115.8, 27.7, 27.7, 0.0);  
 ( 639691.3, 4295115.8, 27.7, 27.7, 0.0); ( 639711.3,  
 4295115.8, 27.7, 27.7, 0.0);  
 ( 638751.3, 4295135.8, 28.9, 28.9, 0.0); ( 638771.3,  
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 ( 638791.3, 4295135.8, 29.1, 29.1, 0.0); ( 638811.3,  
 4295135.8, 29.1, 29.1, 0.0);

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

( 638831.3, 4295135.8, 29.2, 29.2, 0.0); ( 638851.3,  
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 ( 638911.3, 4295135.8, 29.1, 29.1, 0.0); ( 638931.3,

4295135.8, 29.1, 29.1, 0.0);  
( 638951.3, 4295135.8, 29.0, 29.0, 0.0); ( 638971.3,  
4295135.8, 29.0, 29.0, 0.0);  
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( 639031.3, 4295135.8, 29.0, 29.0, 0.0); ( 639051.3,  
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( 639071.3, 4295135.8, 29.0, 29.0, 0.0); ( 639091.3,  
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( 639111.3, 4295135.8, 29.0, 29.0, 0.0); ( 639131.3,  
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( 639151.3, 4295135.8, 28.6, 28.6, 0.0); ( 639171.3,  
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( 639191.3, 4295135.8, 28.4, 28.4, 0.0); ( 639211.3,  
4295135.8, 28.3, 28.3, 0.0);  
( 639231.3, 4295135.8, 28.1, 28.1, 0.0); ( 639251.3,  
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( 639271.3, 4295135.8, 28.0, 28.0, 0.0); ( 639291.3,  
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( 639311.3, 4295135.8, 28.0, 28.0, 0.0); ( 639331.3,  
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( 639711.3, 4295135.8, 27.5, 27.5, 0.0); ( 638751.3,  
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( 638771.3, 4295155.8, 28.8, 28.8, 0.0); ( 638791.3,  
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( 638851.3, 4295155.8, 29.2, 29.2, 0.0); ( 638871.3,  
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 ( 639251.3, 4295155.8, 28.0, 28.0, 0.0); ( 639271.3,  
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 ( 639291.3, 4295155.8, 28.0, 28.0, 0.0); ( 639311.3,  
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 ( 639451.3, 4295155.8, 28.0, 28.0, 0.0); ( 639471.3,  
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 ( 639491.3, 4295155.8, 28.0, 28.0, 0.0); ( 639511.3,  
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 ( 639531.3, 4295155.8, 28.0, 28.0, 0.0); ( 639551.3,  
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 ( 639571.3, 4295155.8, 28.0, 28.0, 0.0); ( 639591.3,  
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 ( 639611.3, 4295155.8, 28.0, 28.0, 0.0); ( 639631.3,  
 4295155.8, 28.0, 28.0, 0.0);

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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 ( 638751.3, 4295175.8, 28.6, 28.6, 0.0); ( 638771.3,  
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 ( 638791.3, 4295175.8, 28.7, 28.7, 0.0); ( 638811.3,  
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 ( 638831.3, 4295175.8, 28.9, 28.9, 0.0); ( 638851.3,  
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 ( 638871.3, 4295175.8, 28.9, 28.9, 0.0); ( 638891.3,  
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 ( 638911.3, 4295175.8, 28.9, 28.9, 0.0); ( 638931.3,  
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 ( 638951.3, 4295175.8, 28.9, 28.9, 0.0); ( 638971.3,

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 ( 639451.3, 4295195.8, 28.0, 28.0, 0.0); ( 639471.3,  
 4295195.8, 28.0, 28.0, 0.0);

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

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( 639671.3, 4295335.8, 27.7, 27.7, 0.0);	( 639691.3, 4295335.8, 27.7, 27.7, 0.0);
( 639711.3, 4295335.8, 27.6, 27.6, 0.0);	( 638751.3, 4295355.8, 27.4, 27.4, 0.0);
( 638771.3, 4295355.8, 27.4, 27.4, 0.0);	( 638791.3, 4295355.8, 27.4, 27.4, 0.0);
( 638811.3, 4295355.8, 27.4, 27.4, 0.0);	( 638831.3, 4295355.8, 27.6, 27.6, 0.0);
( 638851.3, 4295355.8, 27.8, 27.8, 0.0);	( 638871.3, 4295355.8, 28.0, 28.0, 0.0);
( 638891.3, 4295355.8, 28.0, 28.0, 0.0);	( 638911.3, 4295355.8, 28.2, 28.2, 0.0);
( 638931.3, 4295355.8, 28.6, 28.6, 0.0);	( 639531.3, 4295355.8, 27.4, 27.4, 0.0);
( 639551.3, 4295355.8, 27.4, 27.4, 0.0);	( 639571.3, 4295355.8, 27.5, 27.5, 0.0);
( 639591.3, 4295355.8, 27.7, 27.7, 0.0);	( 639611.3, 4295355.8, 27.7, 27.7, 0.0);
( 639631.3, 4295355.8, 27.7, 27.7, 0.0);	( 639651.3, 4295355.8, 27.7, 27.7, 0.0);

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 ( 638851.3, 4295375.8, 27.8, 27.8, 0.0); ( 638871.3,  
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 ( 638931.3, 4295375.8, 28.6, 28.6, 0.0); ( 639531.3,  
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 ( 638811.3, 4295395.8, 27.4, 27.4, 0.0); ( 638831.3,  
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 ( 638931.3, 4295395.8, 28.6, 28.6, 0.0); ( 639531.3,  
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 ( 639711.3, 4295395.8, 27.4, 27.4, 0.0); ( 638751.3,  
 4295415.8, 27.1, 27.1, 0.0);

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

( 638771.3, 4295415.8, 27.3, 27.3, 0.0); ( 638791.3,  
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( 638851.3, 4295415.8, 27.5, 27.5, 0.0); ( 638871.3,  
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( 638931.3, 4295415.8, 28.6, 28.6, 0.0); ( 639531.3,  
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( 639631.3, 4295415.8, 27.4, 27.4, 0.0); ( 639651.3,  
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( 639671.3, 4295415.8, 27.4, 27.4, 0.0); ( 639691.3,  
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( 639711.3, 4295415.8, 27.4, 27.4, 0.0); ( 638751.3,  
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( 638771.3, 4295435.8, 27.2, 27.2, 0.0); ( 638791.3,  
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( 638811.3, 4295435.8, 27.4, 27.4, 0.0); ( 638831.3,  
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( 638851.3, 4295435.8, 27.4, 27.4, 0.0); ( 638871.3,  
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( 638891.3, 4295435.8, 27.8, 27.8, 0.0); ( 638911.3,  
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( 638931.3, 4295435.8, 28.4, 28.4, 0.0); ( 639531.3,  
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( 639551.3, 4295435.8, 27.4, 27.4, 0.0); ( 639571.3,  
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( 639591.3, 4295435.8, 27.4, 27.4, 0.0); ( 639611.3,  
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( 639631.3, 4295435.8, 27.4, 27.4, 0.0); ( 639651.3,  
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( 639671.3, 4295435.8, 27.4, 27.4, 0.0); ( 639691.3,  
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( 638771.3, 4295455.8, 27.1, 27.1, 0.0); ( 638791.3,  
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( 638811.3, 4295455.8, 27.4, 27.4, 0.0); ( 638831.3,  
4295455.8, 27.4, 27.4, 0.0);  
( 638851.3, 4295455.8, 27.4, 27.4, 0.0); ( 638871.3,  
4295455.8, 27.5, 27.5, 0.0);  
( 638891.3, 4295455.8, 27.8, 27.8, 0.0); ( 638911.3,  
4295455.8, 28.0, 28.0, 0.0);  
( 638931.3, 4295455.8, 28.2, 28.2, 0.0); ( 639531.3,  
4295455.8, 27.4, 27.4, 0.0);  
( 639551.3, 4295455.8, 27.4, 27.4, 0.0); ( 639571.3,  
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 ( 638771.3, 4295475.8, 27.1, 27.1, 0.0); ( 638791.3,  
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 ( 638811.3, 4295475.8, 27.4, 27.4, 0.0); ( 638831.3,  
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 ( 638891.3, 4295475.8, 27.7, 27.7, 0.0); ( 638911.3,  
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 ( 639551.3, 4295475.8, 27.4, 27.4, 0.0); ( 639571.3,  
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 ( 639591.3, 4295475.8, 27.4, 27.4, 0.0); ( 639611.3,  
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 ( 639631.3, 4295475.8, 27.4, 27.4, 0.0); ( 639651.3,  
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 ( 639671.3, 4295475.8, 27.4, 27.4, 0.0); ( 639691.3,  
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 ( 639711.3, 4295475.8, 27.4, 27.4, 0.0); ( 638751.3,  
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 ( 638771.3, 4295495.8, 27.0, 27.0, 0.0); ( 638791.3,  
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 ( 638811.3, 4295495.8, 27.2, 27.2, 0.0); ( 638831.3,  
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 ( 638851.3, 4295495.8, 27.4, 27.4, 0.0); ( 638871.3,  
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 ( 638891.3, 4295495.8, 27.7, 27.7, 0.0); ( 638911.3,  
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 ( 638931.3, 4295495.8, 27.8, 27.8, 0.0); ( 639531.3,  
 4295495.8, 27.4, 27.4, 0.0);

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

( 639551.3, 4295495.8, 27.4, 27.4, 0.0); ( 639571.3,  
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 ( 639631.3, 4295495.8, 27.4, 27.4, 0.0); ( 639651.3,  
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 ( 639671.3, 4295495.8, 27.4, 27.4, 0.0); ( 639691.3,  
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 ( 639711.3, 4295495.8, 27.2, 27.2, 0.0); ( 638751.3,



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( 638811.3, 4295515.8, 27.1, 27.1, 0.0); ( 638831.3,  
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( 638851.3, 4295515.8, 27.5, 27.5, 0.0); ( 638871.3,  
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( 638891.3, 4295515.8, 27.7, 27.7, 0.0); ( 638911.3,  
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( 638931.3, 4295515.8, 27.7, 27.7, 0.0); ( 639531.3,  
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( 639631.3, 4295535.8, 27.3, 27.3, 0.0); ( 639651.3,  
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( 639671.3, 4295535.8, 26.9, 26.9, 0.0); ( 639691.3,  
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( 639711.3, 4295535.8, 26.5, 26.5, 0.0); ( 638751.3,  
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( 639631.3, 4295555.8, 26.9, 26.9, 0.0); ( 639651.3,

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 ( 639631.3, 4295575.8, 26.6, 26.6, 0.0); ( 639651.3,  
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 ( 639671.3, 4295575.8, 26.2, 26.2, 0.0); ( 639691.3,  
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 ( 639711.3, 4295575.8, 25.7, 25.7, 0.0); ( 638751.3,  
 4295595.8, 26.2, 26.2, 0.0);

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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 ( 638851.3, 4295595.8, 27.4, 27.4, 0.0); ( 638871.3,  
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 ( 638891.3, 4295595.8, 27.4, 27.4, 0.0); ( 638911.3,  
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 ( 638931.3, 4295595.8, 27.4, 27.4, 0.0); ( 639531.3,  
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 ( 639551.3, 4295595.8, 27.3, 27.3, 0.0); ( 639571.3,  
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 ( 639591.3, 4295595.8, 27.4, 27.4, 0.0); ( 639611.3,  
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 ( 639631.3, 4295595.8, 26.4, 26.4, 0.0); ( 639651.3,  
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( 638811.3, 4295615.8, 26.9, 26.9, 0.0); ( 638831.3,  
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( 638851.3, 4295615.8, 27.2, 27.2, 0.0); ( 638871.3,  
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( 638891.3, 4295615.8, 27.2, 27.2, 0.0); ( 638911.3,  
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( 638931.3, 4295615.8, 27.2, 27.2, 0.0); ( 639531.3,  
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\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

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\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

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4296215.8,      21.9,      21.9,      0.0);
^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

```

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 \*\*\* AERMOD - VERSION 2112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

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\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\* C:\Users\shaurya.johari\OneDrive - Ascent  
Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*  
\*\*\* 17:29:41

PAGE 429

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

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\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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 ( 639571.3, 4296935.8, 23.2, 23.2, 0.0); ( 639591.3,  
 4296935.8, 23.2, 23.2, 0.0);

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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( 639351.3, 4296955.8, 23.7, 23.7, 0.0); ( 639371.3,  
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( 639551.3, 4296955.8, 22.4, 22.4, 0.0); ( 639571.3,  
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 ( 639411.3, 4296975.8, 22.1, 22.1, 0.0); ( 639431.3,  
 4296975.8, 22.3, 22.3, 0.0);

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 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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 ( 639531.3, 4296975.8, 22.1, 22.1, 0.0); ( 639551.3,  
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 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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( 638811.3, 4297055.8, 20.3, 20.3, 0.0); ( 638831.3,  
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 ( 639091.3, 4297055.8, 21.5, 21.5, 0.0); ( 639111.3,  
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 \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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 4294795.8, 27.7, 27.7, 0.0);

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

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( 639401.3, 4294795.8,	27.5,	27.5,	0.0);	( 639451.3,
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( 639501.3, 4294795.8,	27.8,	27.8,	0.0);	( 639551.3,
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( 639601.3, 4294795.8,	28.7,	28.7,	0.0);	( 639651.3,
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( 639701.3, 4294795.8,	29.0,	29.0,	0.0);	( 639751.3,
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( 639801.3, 4294795.8,	29.3,	29.3,	0.0);	( 639851.3,
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4294845.8, 29.0,	29.0,	0.0);		
( 639801.3, 4294845.8,	29.3,	29.3,	0.0);	( 639851.3,
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\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
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 (METERS)

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 4295995.8, 26.5, 26.5, 0.0);  
 ( 638701.3, 4295995.8, 26.0, 26.0, 0.0); ( 639751.3,  
 4295995.8, 23.3, 23.3, 0.0);  
 ( 639801.3, 4295995.8, 23.2, 23.2, 0.0); ( 639851.3,  
 4295995.8, 23.1, 23.1, 0.0);  
 ( 639901.3, 4295995.8, 23.0, 23.0, 0.0); ( 639951.3,  
 4295995.8, 22.8, 22.8, 0.0);  
 ( 640001.3, 4295995.8, 20.9, 27.7, 0.0); ( 638451.3,  
 4296045.8, 23.8, 23.8, 0.0);  
 ( 638501.3, 4296045.8, 24.2, 24.2, 0.0); ( 638551.3,  
 4296045.8, 26.1, 26.1, 0.0);  
 ( 638601.3, 4296045.8, 26.5, 26.5, 0.0); ( 638651.3,  
 4296045.8, 26.5, 26.5, 0.0);  
 ( 638701.3, 4296045.8, 26.0, 26.0, 0.0); ( 639751.3,  
 4296045.8, 23.2, 23.2, 0.0);  
 ( 639801.3, 4296045.8, 23.2, 23.2, 0.0); ( 639851.3,  
 4296045.8, 22.9, 22.9, 0.0);  
 ( 639901.3, 4296045.8, 22.4, 22.4, 0.0); ( 639951.3,  
 4296045.8, 20.6, 27.7, 0.0);  
 ( 640001.3, 4296045.8, 23.1, 27.7, 0.0); ( 638451.3,  
 4296095.8, 23.1, 23.1, 0.0);  
 ( 638501.3, 4296095.8, 23.6, 23.6, 0.0); ( 638551.3,  
 4296095.8, 25.9, 25.9, 0.0);  
 ( 638601.3, 4296095.8, 26.3, 26.3, 0.0); ( 638651.3,  
 4296095.8, 25.6, 25.6, 0.0);  
 ( 638701.3, 4296095.8, 25.2, 25.2, 0.0); ( 639751.3,  
 4296095.8, 23.1, 23.1, 0.0);  
 ( 639801.3, 4296095.8, 22.9, 22.9, 0.0); ( 639851.3,  
 4296095.8, 21.6, 21.6, 0.0);  
 ( 639901.3, 4296095.8, 21.2, 27.7, 0.0); ( 639951.3,  
 4296095.8, 25.7, 27.4, 0.0);  
 ( 640001.3, 4296095.8, 27.3, 27.3, 0.0); ( 638451.3,  
 4296145.8, 23.1, 23.1, 0.0);  
 ( 638501.3, 4296145.8, 24.6, 24.6, 0.0); ( 638551.3,  
 4296145.8, 25.6, 25.6, 0.0);  
 ( 638601.3, 4296145.8, 25.6, 25.6, 0.0); ( 638651.3,  
 4296145.8, 24.5, 24.5, 0.0);  
 ( 638701.3, 4296145.8, 23.9, 23.9, 0.0); ( 639751.3,  
 4296145.8, 21.9, 21.9, 0.0);  
 ( 639801.3, 4296145.8, 20.7, 20.7, 0.0); ( 639851.3,  
 4296145.8, 22.3, 27.7, 0.0);  
 ( 639901.3, 4296145.8, 26.4, 26.4, 0.0); ( 639951.3,  
 4296145.8, 27.5, 27.5, 0.0);  
 ( 640001.3, 4296145.8, 27.2, 27.2, 0.0); ( 638451.3,  
 4296195.8, 24.0, 24.0, 0.0);  
 ( 638501.3, 4296195.8, 26.2, 26.2, 0.0); ( 638551.3,  
 4296195.8, 24.6, 24.6, 0.0);  
 ( 638601.3, 4296195.8, 24.1, 24.1, 0.0); ( 638651.3,  
 4296195.8, 23.9, 23.9, 0.0);

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

( 638701.3, 4296195.8,	23.4,	23.4,	0.0);	( 639751.3,
4296195.8,	21.3,	27.4,	0.0);	
( 639801.3, 4296195.8,	24.6,	24.6,	0.0);	( 639851.3,
4296195.8,	27.1,	27.1,	0.0);	
( 639901.3, 4296195.8,	27.7,	27.7,	0.0);	( 639951.3,
4296195.8,	27.4,	27.4,	0.0);	
( 640001.3, 4296195.8,	26.5,	26.5,	0.0);	( 638451.3,
4296245.8,	24.8,	24.8,	0.0);	
( 638501.3, 4296245.8,	25.2,	25.2,	0.0);	( 638551.3,
4296245.8,	24.0,	24.0,	0.0);	
( 638601.3, 4296245.8,	23.6,	23.6,	0.0);	( 638651.3,
4296245.8,	23.1,	23.1,	0.0);	
( 638701.3, 4296245.8,	21.4,	21.4,	0.0);	( 639751.3,
4296245.8,	26.5,	26.5,	0.0);	
( 639801.3, 4296245.8,	27.6,	27.6,	0.0);	( 639851.3,
4296245.8,	27.7,	27.7,	0.0);	
( 639901.3, 4296245.8,	27.2,	27.2,	0.0);	( 639951.3,
4296245.8,	26.9,	26.9,	0.0);	
( 640001.3, 4296245.8,	26.3,	26.3,	0.0);	( 638451.3,
4296295.8,	24.9,	24.9,	0.0);	
( 638501.3, 4296295.8,	23.9,	23.9,	0.0);	( 638551.3,
4296295.8,	22.9,	22.9,	0.0);	
( 638601.3, 4296295.8,	22.8,	22.8,	0.0);	( 638651.3,
4296295.8,	20.8,	22.9,	0.0);	
( 638701.3, 4296295.8,	19.9,	19.9,	0.0);	( 639751.3,
4296295.8,	27.0,	27.0,	0.0);	
( 639801.3, 4296295.8,	27.6,	27.6,	0.0);	( 639851.3,
4296295.8,	27.2,	27.2,	0.0);	
( 639901.3, 4296295.8,	26.3,	26.3,	0.0);	( 639951.3,
4296295.8,	26.4,	26.4,	0.0);	
( 640001.3, 4296295.8,	26.4,	26.4,	0.0);	( 638451.3,
4296345.8,	23.6,	23.6,	0.0);	
( 638501.3, 4296345.8,	22.7,	22.7,	0.0);	( 638551.3,
4296345.8,	22.1,	22.1,	0.0);	
( 638601.3, 4296345.8,	20.0,	20.0,	0.0);	( 638651.3,
4296345.8,	20.2,	20.2,	0.0);	
( 638701.3, 4296345.8,	21.1,	21.1,	0.0);	( 639751.3,
4296345.8,	27.1,	27.1,	0.0);	
( 639801.3, 4296345.8,	27.1,	27.1,	0.0);	( 639851.3,
4296345.8,	26.8,	26.8,	0.0);	
( 639901.3, 4296345.8,	25.9,	25.9,	0.0);	( 639951.3,
4296345.8,	26.2,	26.2,	0.0);	
( 640001.3, 4296345.8,	26.2,	26.2,	0.0);	( 638451.3,
4296395.8,	22.4,	22.4,	0.0);	
( 638501.3, 4296395.8,	21.9,	21.9,	0.0);	( 638551.3,



4296395.8, 20.8, 20.8, 0.0);  
 ( 638601.3, 4296395.8, 20.0, 20.0, 0.0); ( 638651.3,  
 4296395.8, 21.4, 21.4, 0.0);  
 ( 638701.3, 4296395.8, 21.6, 21.6, 0.0); ( 639751.3,  
 4296395.8, 26.5, 26.5, 0.0);  
 ( 639801.3, 4296395.8, 26.6, 26.6, 0.0); ( 639851.3,  
 4296395.8, 26.4, 26.4, 0.0);  
 ( 639901.3, 4296395.8, 25.9, 25.9, 0.0); ( 639951.3,  
 4296395.8, 25.9, 25.9, 0.0);  
 ( 640001.3, 4296395.8, 26.0, 26.0, 0.0); ( 638451.3,  
 4296445.8, 21.7, 21.7, 0.0);  
 ( 638501.3, 4296445.8, 20.8, 20.8, 0.0); ( 638551.3,  
 4296445.8, 19.9, 19.9, 0.0);  
 ( 638601.3, 4296445.8, 20.9, 20.9, 0.0); ( 638651.3,  
 4296445.8, 21.5, 21.5, 0.0);  
 ( 638701.3, 4296445.8, 21.7, 21.7, 0.0); ( 639751.3,  
 4296445.8, 26.1, 26.1, 0.0);  
 ( 639801.3, 4296445.8, 26.4, 26.4, 0.0); ( 639851.3,  
 4296445.8, 26.2, 26.2, 0.0);  
 ( 639901.3, 4296445.8, 25.8, 25.8, 0.0); ( 639951.3,  
 4296445.8, 25.8, 25.8, 0.0);  
 ( 640001.3, 4296445.8, 26.0, 26.0, 0.0); ( 638451.3,  
 4296495.8, 19.9, 19.9, 0.0);  
 ( 638501.3, 4296495.8, 19.8, 19.8, 0.0); ( 638551.3,  
 4296495.8, 20.3, 20.3, 0.0);  
 ( 638601.3, 4296495.8, 21.3, 21.3, 0.0); ( 638651.3,  
 4296495.8, 21.6, 21.6, 0.0);  
 ( 638701.3, 4296495.8, 21.9, 21.9, 0.0); ( 639751.3,  
 4296495.8, 25.8, 25.8, 0.0);  
 ( 639801.3, 4296495.8, 25.9, 25.9, 0.0); ( 639851.3,  
 4296495.8, 25.7, 25.7, 0.0);  
 ( 639901.3, 4296495.8, 25.4, 25.4, 0.0); ( 639951.3,  
 4296495.8, 25.3, 25.3, 0.0);  
 ( 640001.3, 4296495.8, 24.5, 24.5, 0.0); ( 638451.3,  
 4296545.8, 20.0, 20.0, 0.0);  
 ( 638501.3, 4296545.8, 20.9, 20.9, 0.0); ( 638551.3,  
 4296545.8, 21.3, 21.3, 0.0);  
 ( 638601.3, 4296545.8, 21.6, 21.6, 0.0); ( 638651.3,  
 4296545.8, 21.9, 21.9, 0.0);  
 ( 638701.3, 4296545.8, 22.0, 22.0, 0.0); ( 639751.3,  
 4296545.8, 25.3, 25.3, 0.0);  
 ( 639801.3, 4296545.8, 25.2, 25.2, 0.0); ( 639851.3,  
 4296545.8, 25.0, 25.0, 0.0);  
 ( 639901.3, 4296545.8, 24.5, 24.5, 0.0); ( 639951.3,  
 4296545.8, 24.1, 24.1, 0.0);

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

( 640001.3, 4296545.8, 23.0, 23.0, 0.0); ( 638451.3, 4296595.8, 21.2, 21.2, 0.0); ( 638551.3, 4296595.8, 21.8, 21.8, 0.0); ( 638651.3, 4296595.8, 22.1, 22.1, 0.0); ( 638701.3, 4296595.8, 22.2, 22.2, 0.0); ( 639751.3, 4296595.8, 24.6, 24.6, 0.0); ( 639851.3, 4296595.8, 24.4, 24.4, 0.0); ( 639951.3, 4296595.8, 23.2, 23.2, 0.0); ( 640001.3, 4296595.8, 23.0, 23.0, 0.0); ( 638451.3, 4296645.8, 22.0, 22.0, 0.0); ( 638551.3, 4296645.8, 22.2, 22.2, 0.0); ( 638651.3, 4296645.8, 22.2, 22.2, 0.0); ( 638701.3, 4296645.8, 22.2, 22.2, 0.0); ( 639751.3, 4296645.8, 24.1, 24.1, 0.0); ( 639851.3, 4296645.8, 23.4, 23.4, 0.0); ( 639951.3, 4296645.8, 23.2, 23.2, 0.0); ( 640001.3, 4296645.8, 23.2, 23.2, 0.0); ( 638451.3, 4296695.8, 22.2, 22.2, 0.0); ( 638551.3, 4296695.8, 22.2, 22.2, 0.0); ( 638651.3, 4296695.8, 22.2, 22.2, 0.0); ( 638701.3, 4296695.8, 22.2, 22.2, 0.0); ( 639751.3, 4296695.8, 23.4, 23.4, 0.0); ( 639851.3, 4296695.8, 22.9, 22.9, 0.0); ( 639951.3, 4296695.8, 23.1, 23.1, 0.0); ( 640001.3, 4296695.8, 23.5, 23.5, 0.0); ( 638451.3, 4296745.8, 22.2, 22.2, 0.0); ( 638551.3, 4296745.8, 22.2, 22.2, 0.0); ( 638651.3, 4296745.8, 22.2, 22.2, 0.0); ( 638701.3, 4296745.8, 22.2, 22.2, 0.0); ( 639751.3, 4296745.8, 23.2, 23.2, 0.0); ( 639851.3, 4296745.8, 22.7, 22.7, 0.0); ( 639951.3, 4296745.8, 23.2, 23.2, 0.0); ( 640001.3, 4296745.8, 23.9, 23.9, 0.0); ( 638451.3, 4296795.8, 22.2, 22.2, 0.0); ( 638551.3, 4296795.8, 22.2, 22.2, 0.0); ( 638651.3, 4296795.8, 22.2, 22.2, 0.0); ( 638701.3, 4296795.8, 22.2, 22.2, 0.0); ( 639751.3,

4296795.8, 22.8, 22.8, 0.0);  
 ( 639801.3, 4296795.8, 22.8, 22.8, 0.0); ( 639851.3,  
 4296795.8, 22.1, 22.1, 0.0);  
 ( 639901.3, 4296795.8, 23.2, 23.2, 0.0); ( 639951.3,  
 4296795.8, 24.0, 24.0, 0.0);  
 ( 640001.3, 4296795.8, 24.6, 24.6, 0.0); ( 638451.3,  
 4296845.8, 22.5, 22.5, 0.0);  
 ( 638501.3, 4296845.8, 22.2, 22.2, 0.0); ( 638551.3,  
 4296845.8, 22.2, 22.2, 0.0);  
 ( 638601.3, 4296845.8, 22.2, 22.2, 0.0); ( 638651.3,  
 4296845.8, 22.2, 22.2, 0.0);  
 ( 638701.3, 4296845.8, 22.2, 22.2, 0.0); ( 639751.3,  
 4296845.8, 21.9, 21.9, 0.0);  
 ( 639801.3, 4296845.8, 22.5, 22.5, 0.0); ( 639851.3,  
 4296845.8, 22.9, 22.9, 0.0);  
 ( 639901.3, 4296845.8, 23.7, 23.7, 0.0); ( 639951.3,  
 4296845.8, 24.1, 24.1, 0.0);  
 ( 640001.3, 4296845.8, 24.6, 24.6, 0.0); ( 638451.3,  
 4296895.8, 22.6, 22.6, 0.0);  
 ( 638501.3, 4296895.8, 22.4, 22.4, 0.0); ( 638551.3,  
 4296895.8, 22.2, 22.2, 0.0);  
 ( 638601.3, 4296895.8, 22.2, 22.2, 0.0); ( 638651.3,  
 4296895.8, 22.2, 22.2, 0.0);  
 ( 638701.3, 4296895.8, 22.3, 22.3, 0.0); ( 639751.3,  
 4296895.8, 22.0, 22.0, 0.0);  
 ( 639801.3, 4296895.8, 23.1, 23.1, 0.0); ( 639851.3,  
 4296895.8, 23.8, 23.8, 0.0);  
 ( 639901.3, 4296895.8, 24.3, 24.3, 0.0); ( 639951.3,  
 4296895.8, 24.5, 24.5, 0.0);  
 ( 640001.3, 4296895.8, 24.8, 24.8, 0.0); ( 638451.3,  
 4296945.8, 22.6, 22.6, 0.0);  
 ( 638501.3, 4296945.8, 22.6, 22.6, 0.0); ( 638551.3,  
 4296945.8, 22.5, 22.5, 0.0);  
 ( 638601.3, 4296945.8, 22.2, 22.2, 0.0); ( 638651.3,  
 4296945.8, 22.2, 22.2, 0.0);

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

( 638701.3, 4296945.8, 22.2, 22.2, 0.0); ( 639751.3,  
 4296945.8, 22.9, 22.9, 0.0);  
 ( 639801.3, 4296945.8, 23.7, 23.7, 0.0); ( 639851.3,  
 4296945.8, 24.2, 24.2, 0.0);  
 ( 639901.3, 4296945.8, 24.6, 24.6, 0.0); ( 639951.3,  
 4296945.8, 24.7, 24.7, 0.0);  
 ( 640001.3, 4296945.8, 25.4, 25.4, 0.0); ( 638451.3,  
 4296995.8, 22.6, 22.6, 0.0);  
 ( 638501.3, 4296995.8, 22.6, 22.6, 0.0); ( 638551.3,

4296995.8, 22.5, 22.5, 0.0);  
( 638601.3, 4296995.8, 22.4, 22.4, 0.0); ( 638651.3,  
4296995.8, 21.9, 21.9, 0.0);  
( 638701.3, 4296995.8, 22.2, 22.2, 0.0); ( 639751.3,  
4296995.8, 23.8, 23.8, 0.0);  
( 639801.3, 4296995.8, 24.3, 24.3, 0.0); ( 639851.3,  
4296995.8, 24.3, 24.3, 0.0);  
( 639901.3, 4296995.8, 24.7, 24.7, 0.0); ( 639951.3,  
4296995.8, 25.0, 25.0, 0.0);  
( 640001.3, 4296995.8, 25.5, 25.5, 0.0); ( 638451.3,  
4297045.8, 22.4, 22.4, 0.0);  
( 638501.3, 4297045.8, 22.3, 22.3, 0.0); ( 638551.3,  
4297045.8, 22.0, 22.0, 0.0);  
( 638601.3, 4297045.8, 20.3, 20.3, 0.0); ( 638651.3,  
4297045.8, 21.0, 21.0, 0.0);  
( 638701.3, 4297045.8, 22.2, 22.2, 0.0); ( 639751.3,  
4297045.8, 24.4, 24.4, 0.0);  
( 639801.3, 4297045.8, 24.7, 24.7, 0.0); ( 639851.3,  
4297045.8, 24.7, 24.7, 0.0);  
( 639901.3, 4297045.8, 24.8, 24.8, 0.0); ( 639951.3,  
4297045.8, 25.2, 25.2, 0.0);  
( 640001.3, 4297045.8, 25.6, 25.6, 0.0); ( 638451.3,  
4297095.8, 21.9, 21.9, 0.0);  
( 638501.3, 4297095.8, 21.1, 21.1, 0.0); ( 638551.3,  
4297095.8, 21.5, 21.5, 0.0);  
( 638601.3, 4297095.8, 20.0, 20.0, 0.0); ( 638651.3,  
4297095.8, 19.8, 19.8, 0.0);  
( 638701.3, 4297095.8, 19.8, 19.8, 0.0); ( 638751.3,  
4297095.8, 19.8, 19.8, 0.0);  
( 638801.3, 4297095.8, 20.7, 20.7, 0.0); ( 638851.3,  
4297095.8, 21.6, 21.6, 0.0);  
( 638901.3, 4297095.8, 22.2, 22.2, 0.0); ( 638951.3,  
4297095.8, 22.4, 22.4, 0.0);  
( 639001.3, 4297095.8, 21.8, 21.8, 0.0); ( 639051.3,  
4297095.8, 21.9, 21.9, 0.0);  
( 639101.3, 4297095.8, 22.7, 22.7, 0.0); ( 639151.3,  
4297095.8, 21.8, 21.8, 0.0);  
( 639201.3, 4297095.8, 21.4, 21.4, 0.0); ( 639251.3,  
4297095.8, 21.4, 21.4, 0.0);  
( 639301.3, 4297095.8, 22.1, 22.1, 0.0); ( 639351.3,  
4297095.8, 21.5, 21.5, 0.0);  
( 639401.3, 4297095.8, 23.0, 23.0, 0.0); ( 639451.3,  
4297095.8, 23.2, 23.2, 0.0);  
( 639501.3, 4297095.8, 23.4, 23.4, 0.0); ( 639551.3,  
4297095.8, 23.5, 23.5, 0.0);  
( 639601.3, 4297095.8, 23.5, 23.5, 0.0); ( 639651.3,  
4297095.8, 23.8, 23.8, 0.0);  
( 639701.3, 4297095.8, 24.2, 24.2, 0.0); ( 639751.3,  
4297095.8, 24.4, 24.4, 0.0);  
( 639801.3, 4297095.8, 24.4, 24.4, 0.0); ( 639851.3,  
4297095.8, 24.7, 24.7, 0.0);  
( 639901.3, 4297095.8, 24.8, 24.8, 0.0); ( 639951.3,  
4297095.8, 25.0, 25.0, 0.0);  
( 640001.3, 4297095.8, 25.5, 25.5, 0.0); ( 638451.3,  
4297145.8, 20.0, 20.0, 0.0);  
( 638501.3, 4297145.8, 20.6, 20.6, 0.0); ( 638551.3,

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 ( 638601.3, 4297145.8, 20.3, 20.3, 0.0); ( 638651.3,  
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^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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*** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

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 ( 639251.3, 4294595.8, 28.2, 28.2, 0.0); ( 639351.3,  
 4294595.8, 28.7, 28.7, 0.0);  
 ( 639451.3, 4294595.8, 28.9, 28.9, 0.0); ( 639551.3,  
 4294595.8, 29.0, 29.0, 0.0);  
 ( 639651.3, 4294595.8, 29.0, 29.0, 0.0); ( 639751.3,  
 4294595.8, 29.6, 29.6, 0.0);  
 ( 639851.3, 4294595.8, 30.2, 30.2, 0.0); ( 639951.3,  
 4294595.8, 30.8, 30.8, 0.0);  
 ( 640051.3, 4294595.8, 30.8, 30.8, 0.0); ( 640151.3,  
 4294595.8, 30.5, 30.5, 0.0);  
 ( 640251.3, 4294595.8, 30.5, 30.5, 0.0); ( 637951.3,  
 4294695.8, 27.7, 27.7, 0.0);  
 ( 638051.3, 4294695.8, 26.5, 26.5, 0.0); ( 638151.3,  
 4294695.8, 24.8, 24.8, 0.0);  
 ( 638251.3, 4294695.8, 24.8, 24.8, 0.0); ( 638351.3,  
 4294695.8, 26.2, 26.2, 0.0);  
 ( 638451.3, 4294695.8, 27.7, 27.7, 0.0); ( 638551.3,  
 4294695.8, 29.2, 29.2, 0.0);  
 ( 638651.3, 4294695.8, 29.5, 29.5, 0.0); ( 638751.3,  
 4294695.8, 28.4, 28.4, 0.0);  
 ( 638851.3, 4294695.8, 28.0, 28.0, 0.0); ( 638951.3,  
 4294695.8, 27.4, 27.4, 0.0);

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*

\*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

( 639051.3, 4294695.8,	27.2,	27.2,	0.0);	( 639151.3,
4294695.8, 27.4,	27.4,	0.0);		
( 639251.3, 4294695.8,	27.4,	27.4,	0.0);	( 639351.3,
4294695.8, 27.7,	27.7,	0.0);		
( 639451.3, 4294695.8,	27.7,	27.7,	0.0);	( 639551.3,
4294695.8, 28.5,	28.5,	0.0);		
( 639651.3, 4294695.8,	29.0,	29.0,	0.0);	( 639751.3,
4294695.8, 29.3,	29.3,	0.0);		
( 639851.3, 4294695.8,	30.0,	30.0,	0.0);	( 639951.3,
4294695.8, 30.4,	30.4,	0.0);		
( 640151.3, 4294695.8,	30.4,	30.4,	0.0);	( 640251.3,
4294695.8, 29.3,	29.3,	0.0);		
( 637951.3, 4294795.8,	28.1,	28.1,	0.0);	( 638051.3,
4294795.8, 26.2,	26.2,	0.0);		
( 638151.3, 4294795.8,	24.7,	24.7,	0.0);	( 638251.3,
4294795.8, 24.8,	24.8,	0.0);		
( 638351.3, 4294795.8,	25.9,	25.9,	0.0);	( 640051.3,
4294795.8, 29.0,	29.0,	0.0);		
( 640151.3, 4294795.8,	29.5,	29.5,	0.0);	( 640251.3,
4294795.8, 29.0,	29.0,	0.0);		
( 637951.3, 4294895.8,	28.6,	28.6,	0.0);	( 638051.3,
4294895.8, 27.1,	27.1,	0.0);		
( 638151.3, 4294895.8,	25.1,	25.1,	0.0);	( 638251.3,
4294895.8, 24.7,	24.7,	0.0);		
( 638351.3, 4294895.8,	25.5,	25.5,	0.0);	( 640051.3,
4294895.8, 29.0,	29.0,	0.0);		
( 640151.3, 4294895.8,	29.3,	29.3,	0.0);	( 640251.3,
4294895.8, 28.5,	28.5,	0.0);		
( 637951.3, 4294995.8,	28.9,	28.9,	0.0);	( 638051.3,
4294995.8, 27.4,	27.4,	0.0);		
( 638151.3, 4294995.8,	25.6,	25.6,	0.0);	( 638251.3,
4294995.8, 25.3,	25.3,	0.0);		
( 638351.3, 4294995.8,	25.3,	25.3,	0.0);	( 640151.3,
4294995.8, 28.0,	28.0,	0.0);		
( 640251.3, 4294995.8,	27.2,	27.2,	0.0);	( 637951.3,
4295095.8, 28.8,	28.8,	0.0);		
( 638051.3, 4295095.8,	27.7,	27.7,	0.0);	( 638151.3,
4295095.8, 26.4,	26.4,	0.0);		
( 638251.3, 4295095.8,	26.0,	26.0,	0.0);	( 638351.3,
4295095.8, 25.7,	25.7,	0.0);		
( 640151.3, 4295095.8,	26.7,	26.7,	0.0);	( 640251.3,
4295095.8, 26.1,	26.1,	0.0);		
( 637951.3, 4295195.8,	27.8,	27.8,	0.0);	( 638051.3,
4295195.8, 27.3,	27.3,	0.0);		
( 638151.3, 4295195.8,	27.3,	27.3,	0.0);	( 638251.3,
4295195.8, 26.8,	26.8,	0.0);		
( 638351.3, 4295195.8,	26.5,	26.5,	0.0);	( 640151.3,
4295195.8, 26.2,	26.2,	0.0);		
( 640251.3, 4295195.8,	25.9,	25.9,	0.0);	( 640351.3,

4295195.8, 25.9, 25.9, 0.0);  
 ( 640451.3, 4295195.8, 25.4, 25.4, 0.0); ( 640551.3,  
 4295195.8, 25.1, 25.1, 0.0);  
 ( 637951.3, 4295295.8, 28.7, 28.7, 0.0); ( 638051.3,  
 4295295.8, 29.0, 29.0, 0.0);  
 ( 638151.3, 4295295.8, 28.4, 28.4, 0.0); ( 638251.3,  
 4295295.8, 28.1, 28.1, 0.0);  
 ( 638351.3, 4295295.8, 27.6, 27.6, 0.0); ( 640151.3,  
 4295295.8, 27.0, 27.0, 0.0);  
 ( 640251.3, 4295295.8, 25.6, 25.6, 0.0); ( 640351.3,  
 4295295.8, 25.3, 25.3, 0.0);  
 ( 640451.3, 4295295.8, 25.0, 25.0, 0.0); ( 640551.3,  
 4295295.8, 24.7, 24.7, 0.0);  
 ( 637951.3, 4295395.8, 30.5, 30.5, 0.0); ( 638051.3,  
 4295395.8, 30.0, 30.0, 0.0);  
 ( 638151.3, 4295395.8, 30.0, 30.0, 0.0); ( 638251.3,  
 4295395.8, 29.2, 29.2, 0.0);  
 ( 638351.3, 4295395.8, 28.1, 28.1, 0.0); ( 640151.3,  
 4295395.8, 25.6, 25.6, 0.0);  
 ( 640251.3, 4295395.8, 25.3, 25.3, 0.0); ( 640351.3,  
 4295395.8, 25.0, 25.0, 0.0);  
 ( 640451.3, 4295395.8, 24.6, 24.6, 0.0); ( 640551.3,  
 4295395.8, 21.8, 21.8, 0.0);  
 ( 637951.3, 4295495.8, 29.8, 29.8, 0.0); ( 638051.3,  
 4295495.8, 30.5, 30.5, 0.0);  
 ( 638151.3, 4295495.8, 29.7, 29.7, 0.0); ( 638251.3,  
 4295495.8, 28.3, 28.3, 0.0);  
 ( 638351.3, 4295495.8, 27.2, 27.2, 0.0); ( 640151.3,  
 4295495.8, 25.1, 25.1, 0.0);  
 ( 640251.3, 4295495.8, 25.0, 25.0, 0.0); ( 640351.3,  
 4295495.8, 24.7, 24.7, 0.0);  
 ( 640451.3, 4295495.8, 23.6, 23.6, 0.0); ( 640551.3,  
 4295495.8, 23.3, 23.3, 0.0);  
 ( 637951.3, 4295595.8, 28.6, 28.6, 0.0); ( 638051.3,  
 4295595.8, 28.8, 28.8, 0.0);  
 ( 638151.3, 4295595.8, 28.4, 28.4, 0.0); ( 638251.3,  
 4295595.8, 27.7, 27.7, 0.0);  
 ( 638351.3, 4295595.8, 26.2, 26.2, 0.0); ( 640151.3,  
 4295595.8, 24.7, 24.7, 0.0);  
 ( 640251.3, 4295595.8, 24.7, 24.7, 0.0); ( 640351.3,  
 4295595.8, 24.6, 24.6, 0.0);

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

( 640451.3, 4295595.8, 21.8, 21.8, 0.0); ( 640551.3,  
 4295595.8, 27.7, 30.8, 0.0);  
 ( 637951.3, 4295695.8, 27.9, 27.9, 0.0); ( 638051.3,

4295695.8, 27.8, 27.8, 0.0);  
( 638151.3, 4295695.8, 27.2, 27.2, 0.0); ( 638251.3,  
4295695.8, 26.6, 26.6, 0.0);  
( 638351.3, 4295695.8, 26.0, 26.0, 0.0); ( 640051.3,  
4295695.8, 24.4, 24.4, 0.0);  
( 640151.3, 4295695.8, 24.4, 24.4, 0.0); ( 640251.3,  
4295695.8, 22.8, 22.8, 0.0);  
( 640351.3, 4295695.8, 23.6, 23.6, 0.0); ( 640451.3,  
4295695.8, 22.1, 28.4, 0.0);  
( 640551.3, 4295695.8, 29.4, 29.4, 0.0); ( 637951.3,  
4295795.8, 27.4, 27.4, 0.0);  
( 638051.3, 4295795.8, 26.1, 26.1, 0.0); ( 638151.3,  
4295795.8, 26.7, 26.7, 0.0);  
( 638251.3, 4295795.8, 25.3, 25.3, 0.0); ( 638351.3,  
4295795.8, 24.8, 24.8, 0.0);  
( 640051.3, 4295795.8, 23.5, 23.5, 0.0); ( 640151.3,  
4295795.8, 23.0, 23.0, 0.0);  
( 640251.3, 4295795.8, 21.8, 21.8, 0.0); ( 640351.3,  
4295795.8, 21.8, 21.8, 0.0);  
( 640451.3, 4295795.8, 27.5, 27.5, 0.0); ( 640551.3,  
4295795.8, 28.1, 28.1, 0.0);  
( 637951.3, 4295895.8, 27.9, 27.9, 0.0); ( 638051.3,  
4295895.8, 26.2, 26.2, 0.0);  
( 638151.3, 4295895.8, 26.2, 26.2, 0.0); ( 638251.3,  
4295895.8, 25.5, 25.5, 0.0);  
( 638351.3, 4295895.8, 24.5, 24.5, 0.0); ( 640051.3,  
4295895.8, 20.5, 20.5, 0.0);  
( 640151.3, 4295895.8, 24.3, 24.3, 0.0); ( 640251.3,  
4295895.8, 26.0, 26.0, 0.0);  
( 640351.3, 4295895.8, 25.9, 25.9, 0.0); ( 640451.3,  
4295895.8, 27.3, 27.3, 0.0);  
( 640551.3, 4295895.8, 26.2, 26.2, 0.0); ( 637951.3,  
4295995.8, 27.3, 27.3, 0.0);  
( 638051.3, 4295995.8, 26.2, 26.2, 0.0); ( 638151.3,  
4295995.8, 24.4, 24.4, 0.0);  
( 638251.3, 4295995.8, 24.7, 24.7, 0.0); ( 638351.3,  
4295995.8, 24.7, 24.7, 0.0);  
( 640051.3, 4295995.8, 24.8, 24.8, 0.0); ( 640151.3,  
4295995.8, 27.6, 27.6, 0.0);  
( 640251.3, 4295995.8, 27.3, 27.3, 0.0); ( 640351.3,  
4295995.8, 27.5, 27.5, 0.0);  
( 640451.3, 4295995.8, 27.1, 27.1, 0.0); ( 640551.3,  
4295995.8, 26.3, 26.3, 0.0);  
( 637951.3, 4296095.8, 26.4, 26.4, 0.0); ( 638051.3,  
4296095.8, 26.0, 26.0, 0.0);  
( 638151.3, 4296095.8, 24.7, 24.7, 0.0); ( 638251.3,  
4296095.8, 23.9, 23.9, 0.0);  
( 638351.3, 4296095.8, 24.4, 24.4, 0.0); ( 640051.3,  
4296095.8, 27.4, 27.4, 0.0);  
( 640151.3, 4296095.8, 26.7, 26.7, 0.0); ( 640251.3,  
4296095.8, 27.4, 27.4, 0.0);  
( 640351.3, 4296095.8, 27.8, 27.8, 0.0); ( 640451.3,  
4296095.8, 29.2, 29.2, 0.0);  
( 640551.3, 4296095.8, 28.8, 28.8, 0.0); ( 637951.3,  
4296195.8, 24.4, 24.4, 0.0);  
( 638051.3, 4296195.8, 24.8, 24.8, 0.0); ( 638151.3,

4296195.8, 24.4, 24.4, 0.0);  
 ( 638251.3, 4296195.8, 23.1, 23.1, 0.0); ( 638351.3,  
 4296195.8, 23.4, 23.4, 0.0);  
 ( 640051.3, 4296195.8, 25.9, 25.9, 0.0); ( 640151.3,  
 4296195.8, 26.1, 26.1, 0.0);  
 ( 640251.3, 4296195.8, 27.1, 27.1, 0.0); ( 640351.3,  
 4296195.8, 26.9, 26.9, 0.0);  
 ( 640451.3, 4296195.8, 27.4, 27.4, 0.0); ( 640551.3,  
 4296195.8, 28.0, 28.0, 0.0);  
 ( 637951.3, 4296295.8, 24.4, 24.4, 0.0); ( 638051.3,  
 4296295.8, 24.1, 24.1, 0.0);  
 ( 638151.3, 4296295.8, 23.7, 23.7, 0.0); ( 638251.3,  
 4296295.8, 22.9, 22.9, 0.0);  
 ( 638351.3, 4296295.8, 23.4, 23.4, 0.0); ( 640051.3,  
 4296295.8, 26.1, 26.1, 0.0);  
 ( 640151.3, 4296295.8, 25.5, 25.5, 0.0); ( 640251.3,  
 4296295.8, 25.5, 25.5, 0.0);  
 ( 640351.3, 4296295.8, 25.5, 25.5, 0.0); ( 640451.3,  
 4296295.8, 25.6, 25.6, 0.0);  
 ( 640551.3, 4296295.8, 26.0, 26.0, 0.0); ( 637951.3,  
 4296395.8, 23.5, 23.5, 0.0);  
 ( 638051.3, 4296395.8, 23.1, 23.1, 0.0); ( 638151.3,  
 4296395.8, 23.6, 23.6, 0.0);  
 ( 638251.3, 4296395.8, 22.6, 22.6, 0.0); ( 638351.3,  
 4296395.8, 24.6, 24.6, 0.0);  
 ( 640051.3, 4296395.8, 25.9, 25.9, 0.0); ( 640151.3,  
 4296395.8, 24.6, 24.6, 0.0);  
 ( 640251.3, 4296395.8, 24.5, 24.5, 0.0); ( 640351.3,  
 4296395.8, 24.2, 24.2, 0.0);  
 ( 640451.3, 4296395.8, 24.5, 24.5, 0.0); ( 640551.3,  
 4296395.8, 24.5, 24.5, 0.0);

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

( 637951.3, 4296495.8, 22.9, 22.9, 0.0); ( 638051.3,  
 4296495.8, 22.8, 22.8, 0.0);  
 ( 638151.3, 4296495.8, 22.3, 22.3, 0.0); ( 638251.3,  
 4296495.8, 21.9, 21.9, 0.0);  
 ( 638351.3, 4296495.8, 21.9, 21.9, 0.0); ( 640051.3,  
 4296495.8, 24.3, 24.3, 0.0);  
 ( 640151.3, 4296495.8, 23.8, 23.8, 0.0); ( 640251.3,  
 4296495.8, 22.9, 22.9, 0.0);  
 ( 640351.3, 4296495.8, 23.2, 23.2, 0.0); ( 640451.3,  
 4296495.8, 24.4, 24.4, 0.0);  
 ( 640551.3, 4296495.8, 24.7, 24.7, 0.0); ( 637951.3,  
 4296595.8, 22.3, 22.3, 0.0);  
 ( 638051.3, 4296595.8, 21.7, 21.7, 0.0); ( 638151.3,

4296595.8, 21.8, 21.8, 0.0);  
( 638251.3, 4296595.8, 20.4, 20.4, 0.0); ( 638351.3,  
4296595.8, 20.0, 20.0, 0.0);  
( 640051.3, 4296595.8, 23.4, 23.4, 0.0); ( 640151.3,  
4296595.8, 22.9, 22.9, 0.0);  
( 640251.3, 4296595.8, 24.4, 24.4, 0.0); ( 640351.3,  
4296595.8, 24.4, 24.4, 0.0);  
( 640451.3, 4296595.8, 23.2, 23.2, 0.0); ( 640551.3,  
4296595.8, 24.4, 24.4, 0.0);  
( 637951.3, 4296695.8, 21.1, 21.1, 0.0); ( 638051.3,  
4296695.8, 21.4, 21.4, 0.0);  
( 638151.3, 4296695.8, 21.6, 21.6, 0.0); ( 638251.3,  
4296695.8, 21.0, 21.0, 0.0);  
( 638351.3, 4296695.8, 22.1, 22.1, 0.0); ( 640051.3,  
4296695.8, 24.6, 24.6, 0.0);  
( 640151.3, 4296695.8, 24.3, 24.3, 0.0); ( 640251.3,  
4296695.8, 24.5, 24.5, 0.0);  
( 640351.3, 4296695.8, 25.0, 25.0, 0.0); ( 640451.3,  
4296695.8, 25.0, 25.0, 0.0);  
( 640551.3, 4296695.8, 24.9, 24.9, 0.0); ( 637951.3,  
4296795.8, 20.3, 20.3, 0.0);  
( 638051.3, 4296795.8, 22.4, 22.4, 0.0); ( 638151.3,  
4296795.8, 19.8, 19.8, 0.0);  
( 638251.3, 4296795.8, 21.4, 21.4, 0.0); ( 638351.3,  
4296795.8, 22.2, 22.2, 0.0);  
( 640051.3, 4296795.8, 25.1, 25.1, 0.0); ( 640151.3,  
4296795.8, 25.8, 25.8, 0.0);  
( 640251.3, 4296795.8, 25.9, 25.9, 0.0); ( 640351.3,  
4296795.8, 25.6, 25.6, 0.0);  
( 640451.3, 4296795.8, 25.9, 25.9, 0.0); ( 640551.3,  
4296795.8, 26.6, 26.6, 0.0);  
( 637951.3, 4296895.8, 22.3, 22.3, 0.0); ( 638051.3,  
4296895.8, 20.4, 20.4, 0.0);  
( 638151.3, 4296895.8, 20.8, 20.8, 0.0); ( 638251.3,  
4296895.8, 22.1, 22.1, 0.0);  
( 638351.3, 4296895.8, 22.6, 22.6, 0.0); ( 640051.3,  
4296895.8, 25.5, 25.5, 0.0);  
( 640151.3, 4296895.8, 26.2, 26.2, 0.0); ( 640251.3,  
4296895.8, 27.2, 27.2, 0.0);  
( 640351.3, 4296895.8, 26.3, 26.3, 0.0); ( 640451.3,  
4296895.8, 26.8, 26.8, 0.0);  
( 640551.3, 4296895.8, 28.1, 28.1, 0.0); ( 637951.3,  
4296995.8, 18.8, 18.8, 0.0);  
( 638051.3, 4296995.8, 19.4, 19.4, 0.0); ( 638151.3,  
4296995.8, 22.1, 22.1, 0.0);  
( 638251.3, 4296995.8, 22.6, 22.6, 0.0); ( 638351.3,  
4296995.8, 22.6, 22.6, 0.0);  
( 640051.3, 4296995.8, 26.3, 26.3, 0.0); ( 640151.3,  
4296995.8, 27.0, 27.0, 0.0);  
( 640251.3, 4296995.8, 28.0, 28.0, 0.0); ( 640351.3,  
4296995.8, 28.2, 28.2, 0.0);  
( 640451.3, 4296995.8, 27.3, 27.3, 0.0); ( 640551.3,  
4296995.8, 29.1, 29.1, 0.0);  
( 637951.3, 4297095.8, 18.6, 18.6, 0.0); ( 638051.3,  
4297095.8, 19.8, 19.8, 0.0);  
( 638151.3, 4297095.8, 20.9, 20.9, 0.0); ( 638251.3,

4297095.8, 22.0, 22.0, 0.0);  
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▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

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 \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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 ( 641551.3, 4293895.8, 33.1, 33.1, 0.0); ( 636951.3,  
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 ( 637151.3, 4294095.8, 20.7, 20.7, 0.0); ( 637351.3,  
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 ( 637951.3, 4294095.8, 21.7, 21.7, 0.0); ( 638151.3,  
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 ( 638351.3, 4294095.8, 22.9, 22.9, 0.0); ( 638551.3,  
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 ( 638751.3, 4294095.8, 24.1, 24.1, 0.0); ( 638951.3,  
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 ( 639151.3, 4294095.8, 27.1, 27.1, 0.0); ( 639351.3,  
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 ( 639551.3, 4294095.8, 27.6, 27.6, 0.0); ( 639751.3,  
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 ( 640151.3, 4294095.8, 30.4, 30.4, 0.0); ( 640351.3,  
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 ( 640551.3, 4294095.8, 30.7, 30.7, 0.0); ( 640751.3,  
 4294095.8, 29.2, 29.2, 0.0);

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

( 640951.3, 4294095.8, 32.3, 32.3, 0.0); ( 641151.3,  
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( 641351.3, 4294095.8, 32.1, 32.1, 0.0); ( 641551.3,  
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( 636951.3, 4294295.8, 21.8, 21.8, 0.0); ( 637151.3,  
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( 637351.3, 4294295.8, 22.5, 22.5, 0.0); ( 637551.3,  
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( 637751.3, 4294295.8, 23.7, 23.7, 0.0); ( 641151.3,  
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( 641351.3, 4294295.8, 30.9, 30.9, 0.0); ( 641551.3,  
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( 637351.3, 4294495.8, 22.2, 22.2, 0.0); ( 637551.3,  
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( 637751.3, 4294495.8, 25.7, 25.7, 0.0); ( 641151.3,  
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( 641351.3, 4294495.8, 29.2, 29.2, 0.0); ( 641551.3,  
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( 637351.3, 4294695.8, 24.5, 24.5, 0.0); ( 637551.3,  
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( 641351.3, 4295095.8, 25.5, 25.5, 0.0); ( 641551.3,  
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 ( 640751.3, 4295695.8, 28.2, 28.2, 0.0); ( 640951.3,  
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 ( 637551.3, 4296095.8, 24.8, 24.8, 0.0); ( 637751.3,  
 4296095.8, 26.7, 26.7, 0.0);

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

( 640751.3, 4296095.8, 29.1, 29.1, 0.0); ( 640951.3,  
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 ( 641551.3, 4296095.8, 32.0, 32.0, 0.0); ( 636951.3,  
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4296295.8, 23.3, 23.3, 0.0);  
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( 641151.3, 4296295.8, 29.7, 29.7, 0.0); ( 641351.3,  
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( 641551.3, 4296295.8, 30.1, 30.1, 0.0); ( 636951.3,  
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( 637551.3, 4296495.8, 22.6, 22.6, 0.0); ( 637751.3,  
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( 641151.3, 4296495.8, 27.7, 27.7, 0.0); ( 641351.3,  
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( 641551.3, 4296495.8, 29.3, 29.3, 0.0); ( 636951.3,  
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( 641151.3, 4296695.8, 26.8, 26.8, 0.0); ( 641351.3,  
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( 637551.3, 4297095.8, 19.5, 19.5, 0.0); ( 637751.3,  
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( 641151.3, 4297095.8, 26.8, 26.8, 0.0); ( 641351.3,  
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 ( 637151.3, 4297695.8, 20.5, 20.5, 0.0); ( 637351.3,  
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 ( 637551.3, 4297695.8, 21.4, 21.4, 0.0); ( 637751.3,  
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 ( 640751.3, 4297695.8, 30.2, 30.2, 0.0); ( 640951.3,  
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 ( 641151.3, 4297695.8, 30.0, 30.0, 0.0); ( 641351.3,  
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 ( 637551.3, 4297895.8, 22.5, 22.5, 0.0); ( 637751.3,  
 4297895.8, 20.6, 20.6, 0.0);

\*\*\* AERMOD - VERSION 2112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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( 638751.3, 4298495.8, 22.4, 22.4, 0.0); ( 638951.3,  
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 ( 637151.3, 4298695.8, 28.7, 28.7, 0.0); ( 637351.3,  
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 ( 637551.3, 4298695.8, 25.6, 25.6, 0.0); ( 637751.3,  
 4298695.8, 24.7, 24.7, 0.0);  
 ( 637951.3, 4298695.8, 23.2, 23.2, 0.0); ( 638151.3,  
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 ( 638351.3, 4298695.8, 24.7, 24.7, 0.0); ( 638551.3,  
 4298695.8, 24.7, 24.7, 0.0);  
 ( 638751.3, 4298695.8, 24.4, 24.4, 0.0); ( 638951.3,  
 4298695.8, 23.3, 23.3, 0.0);  
 ( 639151.3, 4298695.8, 22.9, 22.9, 0.0); ( 639351.3,  
 4298695.8, 23.3, 23.3, 0.0);

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

( 639551.3, 4298695.8, 24.2, 24.2, 0.0); ( 639751.3,  
 4298695.8, 25.9, 25.9, 0.0);  
 ( 639951.3, 4298695.8, 27.1, 27.1, 0.0); ( 640151.3,  
 4298695.8, 26.7, 26.7, 0.0);  
 ( 640351.3, 4298695.8, 27.8, 27.8, 0.0); ( 640551.3,  
 4298695.8, 27.6, 27.6, 0.0);  
 ( 640751.3, 4298695.8, 26.9, 26.9, 0.0); ( 640951.3,  
 4298695.8, 27.1, 27.1, 0.0);  
 ( 641151.3, 4298695.8, 30.1, 30.1, 0.0); ( 641351.3,  
 4298695.8, 30.1, 30.1, 0.0);  
 ( 641551.3, 4298695.8, 30.6, 30.6, 0.0); ( 636951.3,  
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 ( 637151.3, 4298895.8, 29.3, 29.3, 0.0); ( 637351.3,  
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 ( 637551.3, 4298895.8, 25.7, 25.7, 0.0); ( 637751.3,  
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 ( 637951.3, 4298895.8, 24.6, 24.6, 0.0); ( 638151.3,  
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 ( 638351.3, 4298895.8, 24.6, 24.6, 0.0); ( 638551.3,  
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 ( 638751.3, 4298895.8, 25.9, 25.9, 0.0); ( 638951.3,  
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 ( 639151.3, 4298895.8, 24.8, 24.8, 0.0); ( 639351.3,  
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 ( 639551.3, 4298895.8, 25.2, 25.2, 0.0); ( 639751.3,  
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 ( 639951.3, 4298895.8, 25.9, 25.9, 0.0); ( 640151.3,

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( 640751.3, 4298895.8, 27.0, 27.0, 0.0); ( 640951.3,  
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( 641151.3, 4298895.8, 28.0, 28.0, 0.0); ( 641351.3,  
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( 641551.3, 4298895.8, 30.2, 30.2, 0.0); ( 634451.3,  
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( 636951.3, 4290795.8, 22.9, 22.9, 0.0); ( 637451.3,  
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( 637951.3, 4290795.8, 25.6, 25.6, 0.0); ( 638451.3,  
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( 638951.3, 4290795.8, 27.1, 27.1, 0.0); ( 639451.3,  
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( 641951.3, 4290795.8, 32.6, 32.6, 0.0); ( 642451.3,  
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( 642951.3, 4290795.8, 38.1, 38.1, 0.0); ( 643451.3,  
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( 637451.3, 4291295.8, 23.2, 23.2, 0.0); ( 637951.3,  
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( 639451.3, 4291295.8, 27.9, 27.9, 0.0); ( 639951.3,  
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4291295.8, 35.0, 35.0, 0.0);  
( 642451.3, 4291295.8, 35.2, 35.2, 0.0); ( 642951.3,  
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( 643451.3, 4291295.8, 38.0, 38.0, 0.0); ( 643951.3,  
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( 634951.3, 4291795.8, 16.8, 16.8, 0.0); ( 635451.3,  
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( 635951.3, 4291795.8, 19.5, 19.5, 0.0); ( 636451.3,  
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( 636951.3, 4291795.8, 21.9, 21.9, 0.0); ( 637451.3,

4291795.8, 23.3, 23.3, 0.0);  
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 ( 638951.3, 4291795.8, 28.0, 28.0, 0.0); ( 639451.3,  
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 ( 639951.3, 4291795.8, 29.1, 29.1, 0.0); ( 640451.3,  
 4291795.8, 30.0, 30.0, 0.0);

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

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 ( 642951.3, 4291795.8, 39.4, 39.4, 0.0); ( 643451.3,  
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 ( 643951.3, 4291795.8, 35.4, 35.4, 0.0); ( 644451.3,  
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 ( 635451.3, 4293295.8, 18.8, 18.8, 0.0); ( 635951.3,  
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 ( 636451.3, 4293295.8, 20.7, 20.7, 0.0); ( 641951.3,  
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 ( 642451.3, 4293295.8, 33.6, 33.6, 0.0); ( 642951.3,  
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 ( 636451.3, 4295295.8, 21.3, 21.3, 0.0); ( 641951.3,  
 4295295.8, 26.8, 26.8, 0.0);

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

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( 642951.3, 4295795.8, 35.2, 35.2, 0.0);	( 643451.3,
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( 643951.3, 4295795.8, 28.7, 28.7, 0.0);	( 644451.3,
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 ( 635451.3, 4298295.8, 19.8, 19.8, 0.0); ( 635951.3,  
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 4299295.8, 18.3, 18.3, 0.0);  
 ( 635451.3, 4299295.8, 19.2, 19.2, 0.0); ( 635951.3,  
 4299295.8, 21.6, 21.6, 0.0);  
 ( 636451.3, 4299295.8, 24.9, 24.9, 0.0); ( 636951.3,  
 4299295.8, 28.9, 28.9, 0.0);  
 ( 637451.3, 4299295.8, 25.6, 25.6, 0.0); ( 637951.3,  
 4299295.8, 25.5, 25.5, 0.0);

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
 (METERS)

( 638451.3, 4299295.8, 25.6, 25.6, 0.0); ( 638951.3,



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4299295.8,      27.4,      27.4,      0.0);
( 639451.3, 4299295.8,      27.3,      27.3,      0.0);      ( 639951.3,
4299295.8,      26.8,      26.8,      0.0);
( 640451.3, 4299295.8,      28.4,      28.4,      0.0);      ( 640951.3,
4299295.8,      29.1,      29.1,      0.0);
( 641451.3, 4299295.8,      30.8,      30.8,      0.0);      ( 641951.3,
4299295.8,      32.5,      32.5,      0.0);
( 642451.3, 4299295.8,      36.0,      36.0,      0.0);      ( 642951.3,
4299295.8,      35.3,      35.3,      0.0);
( 643451.3, 4299295.8,      35.6,      35.6,      0.0);      ( 643951.3,
4299295.8,      38.6,      38.6,      0.0);
( 644451.3, 4299295.8,      38.7,      38.7,      0.0);      ( 634451.3,
4299795.8,      18.0,      18.0,      0.0);
( 634951.3, 4299795.8,      18.0,      18.0,      0.0);      ( 635451.3,
4299795.8,      18.9,      18.9,      0.0);
( 635951.3, 4299795.8,      21.8,      21.8,      0.0);      ( 636451.3,
4299795.8,      24.1,      24.1,      0.0);
( 636951.3, 4299795.8,      24.7,      24.7,      0.0);      ( 637451.3,
4299795.8,      22.2,      22.2,      0.0);
( 637951.3, 4299795.8,      23.9,      23.9,      0.0);      ( 638451.3,
4299795.8,      25.3,      25.3,      0.0);
( 638951.3, 4299795.8,      26.8,      26.8,      0.0);      ( 639451.3,
4299795.8,      28.1,      28.1,      0.0);
( 639951.3, 4299795.8,      29.6,      29.6,      0.0);      ( 640451.3,
4299795.8,      29.1,      29.1,      0.0);
( 640951.3, 4299795.8,      32.3,      32.3,      0.0);      ( 641451.3,
4299795.8,      30.6,      30.6,      0.0);
( 641951.3, 4299795.8,      33.7,      33.7,      0.0);      ( 642451.3,
4299795.8,      35.0,      35.0,      0.0);
( 642951.3, 4299795.8,      36.3,      36.3,      0.0);      ( 643451.3,
4299795.8,      39.8,      39.8,      0.0);
( 643951.3, 4299795.8,      38.0,      38.0,      0.0);      ( 644451.3,
4299795.8,      36.3,      36.3,      0.0);
( 638949.3, 4296879.7,      21.4,      21.4,      0.0);      ( 639500.2,
4296879.7,      23.2,      23.2,      0.0);
( 639500.2, 4295294.5,      27.7,      27.7,      0.0);      ( 638949.3,
4295293.4,      28.4,      28.4,      0.0);

```

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*** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

```

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* METEOROLOGICAL DAYS SELECTED FOR  
PROCESSING \*\*\*  
(1=YES; 0=NO)

```

      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1
1 1 1 1      1 1 1 1 1 1 1 1 1 1
      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1
1 1 1 1      1 1 1 1 1 1 1 1 1 1
      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1
1 1 1 1      1 1 1 1 1 1 1 1 1 1
      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1

```

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1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

```

METEOROLOGICAL DATA PROCESSED BETWEEN START DATE: 2014 1 1 1  
AND END DATE: 2017 12 31 24

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

\*\*\* UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES \*\*\*  
(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,  
 \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA \*\*\*

Surface file: Met Data\14-18.SFC  
 Met Version: 19191  
 Profile file: Met Data\14-18.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 93225                      Upper air station no.: 23230  
                     Name: UNKNOWN    Name: OAKLAND/WSO\_AP  
                     Year: 2014    Year: 2014

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O	LEN	Z0	BOWEN	ALBEDO
REF	WS	WD	HT	REF	TA	HT									
14	01	01	1	01	-15.5	0.166	-9.000	-9.000	-999.	162.		30.3	0.05	0.69	1.00
2.36	211.			10.1	275.4	2.0									
14	01	01	1	02	-3.4	0.079	-9.000	-9.000	-999.	56.		13.1	0.06	0.69	1.00
1.06	188.			10.1	273.8	2.0									
14	01	01	1	03	-12.2	0.146	-9.000	-9.000	-999.	134.		23.5	0.05	0.69	1.00

2.10	136.	10.1	275.9	2.0																	
14	01	01	1	04	-23.3	0.226	-9.000	-9.000	-999.	257.	56.0	0.05	0.69	1.00							
3.15	142.	10.1	277.0	2.0																	
14	01	01	1	05	-16.2	0.171	-9.000	-9.000	-999.	170.	32.2	0.06	0.69	1.00							
2.33	186.	10.1	274.9	2.0																	
14	01	01	1	06	-3.0	0.076	-9.000	-9.000	-999.	55.	12.9	0.06	0.69	1.00							
0.99	204.	10.1	273.1	2.0																	
14	01	01	1	07	-4.8	0.092	-9.000	-9.000	-999.	67.	14.7	0.07	0.69	1.00							
1.28	171.	10.1	272.0	2.0																	
14	01	01	1	08	-1.8	0.065	-9.000	-9.000	-999.	40.	14.3	0.06	0.69	1.00							
0.67	183.	10.1	273.1	2.0																	
14	01	01	1	09	-0.3	0.062	-9.000	-9.000	-999.	37.	75.4	0.06	0.69	0.41							
0.82	181.	10.1	278.1	2.0																	
14	01	01	1	10	36.6	0.151	0.431	0.020	80.	141.	-8.6	0.05	0.69	0.28							
1.55	141.	10.1	280.4	2.0																	
14	01	01	1	11	65.9	0.162	0.666	0.019	163.	157.	-5.9	0.07	0.69	0.24							
1.48	161.	10.1	283.1	2.0																	
14	01	01	1	12	82.5	0.174	0.784	0.017	212.	175.	-5.8	0.07	0.69	0.22							
1.59	152.	10.1	285.9	2.0																	
14	01	01	1	13	86.0	0.219	0.835	0.015	246.	246.	-11.1	0.07	0.69	0.22							
2.18	154.	10.1	288.1	2.0																	
14	01	01	1	14	74.8	0.234	0.838	0.014	286.	272.	-15.6	0.05	0.69	0.23							
2.56	229.	10.1	288.1	2.0																	
14	01	01	1	15	42.8	0.198	0.714	0.013	308.	212.	-16.5	0.06	0.69	0.26							
2.08	180.	10.1	288.8	2.0																	
14	01	01	1	16	15.1	0.151	0.507	0.013	315.	141.	-20.7	0.06	0.69	0.35							
1.62	194.	10.1	288.1	2.0																	
14	01	01	1	17	-9.6	0.137	-9.000	-9.000	-999.	122.	24.4	0.05	0.69	0.61							
1.96	223.	10.1	286.4	2.0																	
14	01	01	1	18	-1.5	0.061	-9.000	-9.000	-999.	38.	13.6	0.04	0.69	1.00							
0.65	251.	10.1	283.8	2.0																	
14	01	01	1	19	-1.5	0.058	-9.000	-9.000	-999.	34.	12.1	0.02	0.69	1.00							
0.72	47.	10.1	280.9	2.0																	
14	01	01	1	20	-3.4	0.076	-9.000	-9.000	-999.	50.	11.8	0.03	0.69	1.00							
1.20	81.	10.1	278.8	2.0																	
14	01	01	1	21	-2.2	0.065	-9.000	-9.000	-999.	40.	11.5	0.03	0.69	1.00							
0.91	73.	10.1	278.8	2.0																	
14	01	01	1	22	-1.6	0.059	-9.000	-9.000	-999.	35.	12.0	0.02	0.69	1.00							
0.74	22.	10.1	279.2	2.0																	
14	01	01	1	23	-1.9	0.063	-9.000	-9.000	-999.	38.	11.9	0.03	0.69	1.00							
0.82	60.	10.1	277.0	2.0																	
14	01	01	1	24	-5.1	0.090	-9.000	-9.000	-999.	65.	13.1	0.02	0.69	1.00							
1.57	34.	10.1	276.4	2.0																	

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
14	01	01	01	10.1	1	211.	2.36	275.4	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
Environmental\Desktop\Proj \*\*\* 03/03/22  
\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
\*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_DG \*\*\*  
INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295355.78	639511.33	4295335.78	0.22767	639511.33	
4295395.78	639511.33	4295375.78	0.19111	639511.33	
4295435.78	639511.33	4295415.78	0.15835	639511.33	
4295475.78	639511.33	4295455.78	0.14434	639511.33	
4295515.78	639511.33	4295495.78	0.13795	639511.33	
4295555.78	639511.33	4295535.78	0.13393	639511.33	
4295595.78	639511.33	4295575.78	0.13324	639511.33	
4295635.78	639511.33	4295615.78	0.13669	639511.33	
4295675.78	639511.33	4295655.78	0.14374	639511.33	
4295715.78	639511.33	4295695.78	0.15199	639511.33	
4295755.78	639511.33	4295735.78	0.15940	639511.33	
4295795.78	639511.33	4295775.78	0.16661	639511.33	
4295835.78	639511.33	4295815.78	0.17415	639511.33	
4295875.78	639511.33	4295855.78	0.18167	639511.33	
4295915.78	639511.33	4295895.78	0.18938	639511.33	
4295955.78	639511.33	4295935.78	0.19816	639511.33	
4295995.78	639511.33	4295975.78	0.20806	639511.33	
4296035.78	639511.33	4296015.78	0.21901	639511.33	
4296075.78	639511.33	4296055.78	0.23116	639511.33	
4296115.78	639511.33	4296095.78	0.24271	639511.33	

639511.33	4296135.78	0.25319	639511.33
4296155.78	0.25782		
639511.33	4296175.78	0.26191	639511.33
4296195.78	0.26492		
639511.33	4296215.78	0.26723	639511.33
4296235.78	0.26759		
639511.33	4296255.78	0.26662	639511.33
4296275.78	0.27166		
639511.33	4296295.78	0.27738	639511.33
4296315.78	0.28189		
639511.33	4296335.78	0.28377	639511.33
4296355.78	0.28503		
639511.33	4296375.78	0.28529	639511.33
4296395.78	0.28380		
639511.33	4296415.78	0.27945	639511.33
4296435.78	0.27106		
639511.33	4296455.78	0.25918	639511.33
4296475.78	0.24233		
639511.33	4296495.78	0.22152	639511.33
4296515.78	0.19838		
639511.33	4296535.78	0.17569	639511.33
4296555.78	0.15613		
639511.33	4296575.78	0.14536	639511.33
4296595.78	0.14119		
639511.33	4296615.78	0.14611	639511.33
4296635.78	0.15383		
639511.33	4296655.78	0.16883	639511.33
4296675.78	0.18583		
639511.33	4296695.78	0.20737	639511.33
4296715.78	0.19878		
639511.33	4296735.78	0.19513	639511.33
4296755.78	0.20162		
639511.33	4296775.78	0.20776	639511.33
4296795.78	0.21152		
639511.33	4296815.78	0.21357	639511.33
4296835.78	0.21395		
639511.33	4296855.78	0.21320	639511.33
4296875.78	0.21164		
638751.33	4295095.78	0.02945	638771.33
4295095.78	0.03011		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4295095.78	638791.33 0.03171	0.03086	638811.33	
4295095.78	638831.33 0.03367	0.03265	638851.33	
4295095.78	638871.33 0.03593	0.03477	638891.33	
4295095.78	638911.33 0.03842	0.03716	638931.33	
4295095.78	638951.33 0.04113	0.03974	638971.33	
4295095.78	638991.33 0.04412	0.04256	639011.33	
4295095.78	639031.33 0.04787	0.04587	639051.33	
4295095.78	639071.33 0.05289	0.05019	639091.33	
4295095.78	639111.33 0.05953	0.05599	639131.33	
4295095.78	639151.33 0.06810	0.06356	639171.33	
4295095.78	639191.33 0.07939	0.07336	639211.33	
4295095.78	639231.33 0.09477	0.08649	639251.33	
4295095.78	639271.33 0.11539	0.10433	639291.33	
4295095.78	639311.33 0.14323	0.12826	639331.33	
4295095.78	639351.33 0.17962	0.15990	639371.33	
4295095.78	639391.33 0.22196	0.20025	639411.33	
4295095.78	639431.33 0.25081	0.23890	639451.33	
4295095.78	639471.33 0.25599	0.25671	639491.33	
4295095.78	639511.33 0.23829	0.24933	639531.33	
4295095.78	639551.33 0.20876	0.22447	639571.33	
4295095.78	639591.33 0.17729	0.19278	639611.33	
4295095.78	639631.33 0.14950	0.16272	639651.33	
4295095.78	639671.33 0.12728	0.13773	639691.33	
4295115.78	639711.33 0.02988	0.11797	638751.33	
4295115.78	638771.33 0.03126	0.03052	638791.33	

638811.33	4295115.78	0.03210	638831.33
4295115.78	0.03303		
638851.33	4295115.78	0.03408	638871.33
4295115.78	0.03521		
638891.33	4295115.78	0.03642	638911.33
4295115.78	0.03770		
638931.33	4295115.78	0.03906	638951.33
4295115.78	0.04048		
638971.33	4295115.78	0.04197	638991.33
4295115.78	0.04353		
639011.33	4295115.78	0.04518	639031.33
4295115.78	0.04701		
639051.33	4295115.78	0.04909	639071.33
4295115.78	0.05150		
639091.33	4295115.78	0.05428	639111.33
4295115.78	0.05754		
639131.33	4295115.78	0.06129	639151.33
4295115.78	0.06555		
639171.33	4295115.78	0.07039	639191.33
4295115.78	0.07601		
639211.33	4295115.78	0.08251	639231.33
4295115.78	0.09014		
639251.33	4295115.78	0.09909	639271.33
4295115.78	0.10966		
639291.33	4295115.78	0.12188	639311.33
4295115.78	0.13619		
639331.33	4295115.78	0.15296	639351.33
4295115.78	0.17218		
639371.33	4295115.78	0.19391	639391.33
4295115.78	0.21709		

\*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*      17:29:41

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2                    , DG\_5                    ,  
 DG\_1                    , DG\_4                    , DG\_3                    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
	639411.33	4295115.78	0.24128	639431.33	
4295115.78	0.25848				
	639451.33	4295115.78	0.26929	639471.33	
4295115.78	0.27269				

639491.33	4295115.78	0.26874	639511.33
4295115.78	0.25861		
639531.33	4295115.78	0.24434	639551.33
4295115.78	0.22758		
639571.33	4295115.78	0.20974	639591.33
4295115.78	0.19231		
639611.33	4295115.78	0.17595	639631.33
4295115.78	0.16074		
639651.33	4295115.78	0.14738	639671.33
4295115.78	0.13559		
639691.33	4295115.78	0.12528	639711.33
4295115.78	0.11606		
638751.33	4295135.78	0.03031	638771.33
4295135.78	0.03096		
638791.33	4295135.78	0.03169	638811.33
4295135.78	0.03252		
638831.33	4295135.78	0.03344	638851.33
4295135.78	0.03447		
638871.33	4295135.78	0.03561	638891.33
4295135.78	0.03688		
638911.33	4295135.78	0.03823	638931.33
4295135.78	0.03965		
638951.33	4295135.78	0.04117	638971.33
4295135.78	0.04276		
638991.33	4295135.78	0.04442	639011.33
4295135.78	0.04621		
639031.33	4295135.78	0.04814	639051.33
4295135.78	0.05032		
639071.33	4295135.78	0.05282	639091.33
4295135.78	0.05571		
639111.33	4295135.78	0.05910	639131.33
4295135.78	0.06305		
639151.33	4295135.78	0.06761	639171.33
4295135.78	0.07277		
639191.33	4295135.78	0.07880	639211.33
4295135.78	0.08579		
639231.33	4295135.78	0.09399	639251.33
4295135.78	0.10375		
639271.33	4295135.78	0.11533	639291.33
4295135.78	0.12882		
639311.33	4295135.78	0.14477	639331.33
4295135.78	0.16359		
639351.33	4295135.78	0.18600	639371.33
4295135.78	0.21092		
639391.33	4295135.78	0.23804	639411.33
4295135.78	0.26189		
639431.33	4295135.78	0.27923	639451.33
4295135.78	0.28883		
639471.33	4295135.78	0.28837	639491.33
4295135.78	0.28043		
639511.33	4295135.78	0.26640	639531.33
4295135.78	0.24854		
639551.33	4295135.78	0.22899	639571.33
4295135.78	0.20926		
639591.33	4295135.78	0.19062	639611.33
4295135.78	0.17330		



639631.33	4295135.78	0.15803	639651.33
4295135.78	0.14474		
639671.33	4295135.78	0.13301	639691.33
4295135.78	0.12270		
639711.33	4295135.78	0.11408	638751.33
4295155.78	0.03075		
638771.33	4295155.78	0.03142	638791.33
4295155.78	0.03215		
638811.33	4295155.78	0.03296	638831.33
4295155.78	0.03386		
638851.33	4295155.78	0.03488	638871.33
4295155.78	0.03602		
638891.33	4295155.78	0.03730	638911.33
4295155.78	0.03869		
638931.33	4295155.78	0.04017	638951.33
4295155.78	0.04176		
638971.33	4295155.78	0.04345	638991.33
4295155.78	0.04524		
639011.33	4295155.78	0.04714	639031.33
4295155.78	0.04922		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDEFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
                                  INCLUDING SOURCE(S):      DG\_2      ,      DG\_5      ,  
 DG\_1      ,      DG\_4      ,      DG\_3      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639051.33	4295155.78	0.05151	639071.33	
4295155.78	0.05416			
639091.33	4295155.78	0.05717	639111.33	
4295155.78	0.06072			
639131.33	4295155.78	0.06493	639151.33	
4295155.78	0.06971			
639171.33	4295155.78	0.07522	639191.33	
4295155.78	0.08167			
639211.33	4295155.78	0.08925	639231.33	
4295155.78	0.09804			
639251.33	4295155.78	0.10865	639271.33	
4295155.78	0.12133			
639291.33	4295155.78	0.13632	639311.33	
4295155.78	0.15428			

639331.33	4295155.78	0.17552	639351.33
4295155.78	0.20133		
639371.33	4295155.78	0.22931	639391.33
4295155.78	0.26137		
639411.33	4295155.78	0.28520	639431.33
4295155.78	0.30230		
639451.33	4295155.78	0.30784	639471.33
4295155.78	0.30345		
639491.33	4295155.78	0.29076	639511.33
4295155.78	0.27218		
639531.33	4295155.78	0.25071	639551.33
4295155.78	0.22861		
639571.33	4295155.78	0.20724	639591.33
4295155.78	0.18751		
639611.33	4295155.78	0.16986	639631.33
4295155.78	0.15458		
639651.33	4295155.78	0.14153	639671.33
4295155.78	0.13009		
639691.33	4295155.78	0.12025	639711.33
4295155.78	0.11190		
638751.33	4295175.78	0.03119	638771.33
4295175.78	0.03188		
638791.33	4295175.78	0.03262	638811.33
4295175.78	0.03341		
638831.33	4295175.78	0.03432	638851.33
4295175.78	0.03532		
638871.33	4295175.78	0.03645	638891.33
4295175.78	0.03771		
638911.33	4295175.78	0.03910	638931.33
4295175.78	0.04062		
638951.33	4295175.78	0.04228	638971.33
4295175.78	0.04404		
638991.33	4295175.78	0.04594	639011.33
4295175.78	0.04799		
639031.33	4295175.78	0.05021	639051.33
4295175.78	0.05265		
639071.33	4295175.78	0.05545	639091.33
4295175.78	0.05866		
639111.33	4295175.78	0.06238	639131.33
4295175.78	0.06680		
639151.33	4295175.78	0.07188	639171.33
4295175.78	0.07773		
639191.33	4295175.78	0.08467	639211.33
4295175.78	0.09275		
639231.33	4295175.78	0.10231	639251.33
4295175.78	0.11385		
639271.33	4295175.78	0.12773	639291.33
4295175.78	0.14438		
639311.33	4295175.78	0.16447	639331.33
4295175.78	0.18832		
639351.33	4295175.78	0.21817	639371.33
4295175.78	0.25262		
639391.33	4295175.78	0.28536	639411.33
4295175.78	0.31119		
639431.33	4295175.78	0.32526	639451.33
4295175.78	0.32663		

639471.33	4295175.78	0.31696	639491.33
4295175.78	0.29860		
639511.33	4295175.78	0.27548	639531.33
4295175.78	0.25069		
639551.33	4295175.78	0.22624	639571.33
4295175.78	0.20363		
639591.33	4295175.78	0.18329	639611.33
4295175.78	0.16584		
639631.33	4295175.78	0.15078	639651.33
4295175.78	0.13816		

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\*\*\* MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2      , DG\_5      ,  
 DG\_1      , DG\_4      , DG\_3      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-	-	-	-	-	-
639671.33	4295175.78	0.12689	639691.33		
4295175.78	0.11761				
639711.33	4295175.78	0.10968	638751.33		
4295195.78	0.03159				
638771.33	4295195.78	0.03234	638791.33		
4295195.78	0.03313				
638811.33	4295195.78	0.03395	638831.33		
4295195.78	0.03483				
638851.33	4295195.78	0.03580	638871.33		
4295195.78	0.03693				
638891.33	4295195.78	0.03815	638911.33		
4295195.78	0.03951				
638931.33	4295195.78	0.04105	638951.33		
4295195.78	0.04274				
638971.33	4295195.78	0.04457	638991.33		
4295195.78	0.04654				
639011.33	4295195.78	0.04871	639031.33		
4295195.78	0.05109				
639051.33	4295195.78	0.05367	639071.33		
4295195.78	0.05663				
639091.33	4295195.78	0.06003	639111.33		
4295195.78	0.06401				
639131.33	4295195.78	0.06867	639151.33		
4295195.78	0.07406				

639171.33	4295195.78	0.08037	639191.33
4295195.78	0.08778		
639211.33	4295195.78	0.09649	639231.33
4295195.78	0.10678		
639251.33	4295195.78	0.11937	639271.33
4295195.78	0.13459		
639291.33	4295195.78	0.15309	639311.33
4295195.78	0.17572		
639331.33	4295195.78	0.20342	639351.33
4295195.78	0.23818		
639371.33	4295195.78	0.28004	639391.33
4295195.78	0.31436		
639411.33	4295195.78	0.33914	639431.33
4295195.78	0.34886		
639451.33	4295195.78	0.34446	639471.33
4295195.78	0.32782		
639491.33	4295195.78	0.30369	639511.33
4295195.78	0.27609		
639531.33	4295195.78	0.24810	639551.33
4295195.78	0.22195		
639571.33	4295195.78	0.19871	639591.33
4295195.78	0.17820		
639611.33	4295195.78	0.16106	639631.33
4295195.78	0.14652		
639651.33	4295195.78	0.13414	639671.33
4295195.78	0.12377		
639691.33	4295195.78	0.11502	639711.33
4295195.78	0.10740		
638751.33	4295215.78	0.03196	638771.33
4295215.78	0.03279		
638791.33	4295215.78	0.03363	638811.33
4295215.78	0.03450		
638831.33	4295215.78	0.03537	638851.33
4295215.78	0.03634		
638871.33	4295215.78	0.03745	638891.33
4295215.78	0.03864		
638911.33	4295215.78	0.03996	638931.33
4295215.78	0.04145		
638951.33	4295215.78	0.04313	638971.33
4295215.78	0.04500		
638991.33	4295215.78	0.04706	639011.33
4295215.78	0.04932		
639031.33	4295215.78	0.05182	639051.33
4295215.78	0.05458		
639071.33	4295215.78	0.05771	639091.33
4295215.78	0.06133		
639111.33	4295215.78	0.06557	639131.33
4295215.78	0.07052		
639151.33	4295215.78	0.07635	639171.33
4295215.78	0.08312		
639191.33	4295215.78	0.09102	639211.33
4295215.78	0.10041		
639231.33	4295215.78	0.11158	639251.33
4295215.78	0.12523		
639271.33	4295215.78	0.14185	639291.33
4295215.78	0.16241		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2              , DG\_5              ,  
 DG\_1              , DG\_4              , DG\_3              ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295215.78	639311.33	4295215.78	0.18792	639331.33	
		0.22026			
4295215.78	639351.33	4295215.78	0.26194	639371.33	
		0.30880			
4295215.78	639391.33	4295215.78	0.34660	639411.33	
		0.36809			
4295215.78	639431.33	4295215.78	0.37200	639451.33	
		0.35955			
4295215.78	639471.33	4295215.78	0.33569	639491.33	
		0.30539			
4295215.78	639511.33	4295215.78	0.27354	639531.33	
		0.24310			
4295215.78	639551.33	4295215.78	0.21597	639571.33	
		0.19229			
4295215.78	639591.33	4295215.78	0.17239	639611.33	
		0.15582			
4295215.78	639631.33	4295215.78	0.14186	639651.33	
		0.13017			
4295215.78	639671.33	4295215.78	0.12055	639691.33	
		0.11223			
4295235.78	639711.33	4295215.78	0.10511	638751.33	
		0.03230			
4295235.78	638771.33	4295235.78	0.03318	638791.33	
		0.03406			
4295235.78	638811.33	4295235.78	0.03497	638831.33	
		0.03592			
4295235.78	638851.33	4295235.78	0.03692	638871.33	
		0.03801			
4295235.78	638891.33	4295235.78	0.03918	638911.33	
		0.04044			
4295235.78	638931.33	4295235.78	0.04185	638951.33	
		0.04350			
4295235.78	638971.33	4295235.78	0.04536	638991.33	
		0.04747			

639011.33	4295235.78	0.04981	639031.33
4295235.78	0.05240		
639051.33	4295235.78	0.05530	639071.33
4295235.78	0.05865		
639091.33	4295235.78	0.06249	639111.33
4295235.78	0.06703		
639131.33	4295235.78	0.07235	639151.33
4295235.78	0.07861		
639171.33	4295235.78	0.08590	639191.33
4295235.78	0.09442		
639211.33	4295235.78	0.10463	639231.33
4295235.78	0.11665		
639251.33	4295235.78	0.13140	639271.33
4295235.78	0.14962		
639291.33	4295235.78	0.17231	639311.33
4295235.78	0.20145		
639331.33	4295235.78	0.24017	639351.33
4295235.78	0.30340		
639371.33	4295235.78	0.36252	639391.33
4295235.78	0.38945		
639411.33	4295235.78	0.40377	639431.33
4295235.78	0.39381		
639451.33	4295235.78	0.37139	639471.33
4295235.78	0.33920		
639491.33	4295235.78	0.30305	639511.33
4295235.78	0.26775		
639531.33	4295235.78	0.23583	639551.33
4295235.78	0.20839		
639571.33	4295235.78	0.18516	639591.33
4295235.78	0.16615		
639611.33	4295235.78	0.15041	639631.33
4295235.78	0.13710		
639651.33	4295235.78	0.12639	639671.33
4295235.78	0.11722		
639691.33	4295235.78	0.10940	639711.33
4295235.78	0.10297		
638751.33	4295255.78	0.03254	638771.33
4295255.78	0.03347		
638791.33	4295255.78	0.03442	638811.33
4295255.78	0.03539		
638831.33	4295255.78	0.03639	638851.33
4295255.78	0.03743		
638871.33	4295255.78	0.03854	638891.33
4295255.78	0.03971		
638911.33	4295255.78	0.04095	638931.33
4295255.78	0.04231		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_DG \*\*\*

DG\_1 , DG\_4 , DG\_3 , INCLUDING SOURCE(S): DG\_2 , DG\_5 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295255.78	638951.33	4295255.78	0.04391	638971.33	
4295255.78	0.04573				
4295255.78	638991.33	4295255.78	0.04781	639011.33	
4295255.78	0.05017				
4295255.78	639031.33	4295255.78	0.05284	639051.33	
4295255.78	0.05586				
4295255.78	639071.33	4295255.78	0.05934	639091.33	
4295255.78	0.06344				
4295255.78	639111.33	4295255.78	0.06833	639131.33	
4295255.78	0.07409				
4295255.78	639151.33	4295255.78	0.08084	639171.33	
4295255.78	0.08871				
4295255.78	639191.33	4295255.78	0.09801	639211.33	
4295255.78	0.10907				
4295255.78	639231.33	4295255.78	0.12210	639251.33	
4295255.78	0.13806				
4295255.78	639271.33	4295255.78	0.15784	639291.33	
4295255.78	0.18307				
4295255.78	639311.33	4295255.78	0.21575	639331.33	
4295255.78	0.28080				
4295255.78	639351.33	4295255.78	0.38817	639371.33	
4295255.78	0.47369				
4295255.78	639391.33	4295255.78	0.51476	639411.33	
4295255.78	0.50261				
4295255.78	639431.33	4295255.78	0.43789	639451.33	
4295255.78	0.38168				
4295255.78	639471.33	4295255.78	0.33786	639491.33	
4295255.78	0.29637				
4295255.78	639511.33	4295255.78	0.25870	639531.33	
4295255.78	0.22651				
4295255.78	639551.33	4295255.78	0.19943	639571.33	
4295255.78	0.17740				
4295255.78	639591.33	4295255.78	0.15965	639611.33	
4295255.78	0.14475				
4295255.78	639631.33	4295255.78	0.13267	639651.33	
4295255.78	0.12256				
4295255.78	639671.33	4295255.78	0.11398	639691.33	
4295255.78	0.10694				
4295275.78	639711.33	4295255.78	0.10090	638751.33	
4295275.78	0.03274				
4295275.78	638771.33	4295275.78	0.03372	638791.33	
4295275.78	0.03472				
4295275.78	638811.33	4295275.78	0.03576	638831.33	
4295275.78	0.03682				

638851.33	4295275.78	0.03792	638871.33
4295275.78	0.03907		
638891.33	4295275.78	0.04024	638911.33
4295275.78	0.04148		
638931.33	4295275.78	0.04280	638751.33
4295295.78	0.03292		
638771.33	4295295.78	0.03393	638791.33
4295295.78	0.03499		
638811.33	4295295.78	0.03608	638831.33
4295295.78	0.03722		
638851.33	4295295.78	0.03839	638871.33
4295295.78	0.03957		
638891.33	4295295.78	0.04076	638911.33
4295295.78	0.04201		
638931.33	4295295.78	0.04335	638751.33
4295315.78	0.03309		
638771.33	4295315.78	0.03412	638791.33
4295315.78	0.03522		
638811.33	4295315.78	0.03637	638831.33
4295315.78	0.03757		
638851.33	4295315.78	0.03881	638871.33
4295315.78	0.04007		
638891.33	4295315.78	0.04133	638911.33
4295315.78	0.04261		
638931.33	4295315.78	0.04396	638751.33
4295335.78	0.03328		
638771.33	4295335.78	0.03432	638791.33
4295335.78	0.03543		
638811.33	4295335.78	0.03662	638831.33
4295335.78	0.03787		
638851.33	4295335.78	0.03918	638871.33
4295335.78	0.04052		
638891.33	4295335.78	0.04187	638911.33
4295335.78	0.04322		
638931.33	4295335.78	0.04461	639531.33
4295335.78	0.18100		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2                    , DG\_5                    ,  
 DG\_1                    , DG\_4                    , DG\_3                    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	CONC				



4295335.78	639551.33	4295335.78	0.16055	639571.33
		0.14592		
4295335.78	639591.33	4295335.78	0.13407	639611.33
		0.12445		
4295335.78	639631.33	4295335.78	0.11640	639651.33
		0.10966		
4295335.78	639671.33	4295335.78	0.10386	639691.33
		0.09884		
4295355.78	639711.33	4295335.78	0.09446	638751.33
		0.03350		
4295355.78	638771.33	4295355.78	0.03454	638791.33
		0.03566		
4295355.78	638811.33	4295355.78	0.03688	638831.33
		0.03816		
4295355.78	638851.33	4295355.78	0.03950	638871.33
		0.04090		
4295355.78	638891.33	4295355.78	0.04235	638911.33
		0.04381		
4295355.78	638931.33	4295355.78	0.04525	639531.33
		0.17331		
4295355.78	639551.33	4295355.78	0.15212	639571.33
		0.13939		
4295355.78	639591.33	4295355.78	0.12899	639611.33
		0.12047		
4295355.78	639631.33	4295355.78	0.11334	639651.33
		0.10729		
4295355.78	639671.33	4295355.78	0.10201	639691.33
		0.09748		
4295375.78	639711.33	4295355.78	0.09348	638751.33
		0.03375		
4295375.78	638771.33	4295375.78	0.03480	638791.33
		0.03592		
4295375.78	638811.33	4295375.78	0.03713	638831.33
		0.03844		
4295375.78	638851.33	4295375.78	0.03983	638871.33
		0.04128		
4295375.78	638891.33	4295375.78	0.04282	638911.33
		0.04437		
4295375.78	638931.33	4295375.78	0.04590	639531.33
		0.16354		
4295375.78	639551.33	4295375.78	0.14480	639571.33
		0.13374		
4295375.78	639591.33	4295375.78	0.12486	639611.33
		0.11721		
4295375.78	639631.33	4295375.78	0.11076	639651.33
		0.10532		
4295375.78	639671.33	4295375.78	0.10062	639691.33
		0.09642		
4295395.78	639711.33	4295375.78	0.09265	638751.33
		0.03405		
4295395.78	638771.33	4295395.78	0.03509	638791.33
		0.03621		
4295395.78	638811.33	4295395.78	0.03741	638831.33
		0.03875		

638851.33	4295395.78	0.04016	638871.33
4295395.78	0.04166		
638891.33	4295395.78	0.04327	638911.33
4295395.78	0.04490		
638931.33	4295395.78	0.04652	639531.33
4295395.78	0.15278		
639551.33	4295395.78	0.13861	639571.33
4295395.78	0.12921		
639591.33	4295395.78	0.12133	639611.33
4295395.78	0.11461		
639631.33	4295395.78	0.10884	639651.33
4295395.78	0.10383		
639671.33	4295395.78	0.09946	639691.33
4295395.78	0.09556		
639711.33	4295395.78	0.09204	638751.33
4295415.78	0.03438		
638771.33	4295415.78	0.03543	638791.33
4295415.78	0.03654		
638811.33	4295415.78	0.03775	638831.33
4295415.78	0.03909		
638851.33	4295415.78	0.04052	638871.33
4295415.78	0.04206		
638891.33	4295415.78	0.04372	638911.33
4295415.78	0.04539		
638931.33	4295415.78	0.04710	639531.33
4295415.78	0.14415		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295415.78	0.13375	639571.33	
4295415.78	0.12560			
639591.33	4295415.78	0.11857	639611.33	
4295415.78	0.11259			
639631.33	4295415.78	0.10733	639651.33	
4295415.78	0.10274			
639671.33	4295415.78	0.09867	639691.33	
4295415.78	0.09502			

639711.33	4295415.78	0.09175	638751.33
4295435.78	0.03474		
638771.33	4295435.78	0.03580	638791.33
4295435.78	0.03692		
638811.33	4295435.78	0.03813	638831.33
4295435.78	0.03946		
638851.33	4295435.78	0.04091	638871.33
4295435.78	0.04248		
638891.33	4295435.78	0.04413	638911.33
4295435.78	0.04582		
638931.33	4295435.78	0.04765	639531.33
4295435.78	0.13888		
639551.33	4295435.78	0.13016	639571.33
4295435.78	0.12290		
639591.33	4295435.78	0.11667	639611.33
4295435.78	0.11122		
639631.33	4295435.78	0.10641	639651.33
4295435.78	0.10215		
639671.33	4295435.78	0.09831	639691.33
4295435.78	0.09489		
639711.33	4295435.78	0.09177	638751.33
4295455.78	0.03514		
638771.33	4295455.78	0.03621	638791.33
4295455.78	0.03735		
638811.33	4295455.78	0.03856	638831.33
4295455.78	0.03987		
638851.33	4295455.78	0.04135	638871.33
4295455.78	0.04291		
638891.33	4295455.78	0.04459	638911.33
4295455.78	0.04631		
638931.33	4295455.78	0.04821	639531.33
4295455.78	0.13532		
639551.33	4295455.78	0.12765	639571.33
4295455.78	0.12103		
639591.33	4295455.78	0.11534	639611.33
4295455.78	0.11034		
639631.33	4295455.78	0.10590	639651.33
4295455.78	0.10193		
639671.33	4295455.78	0.09834	639691.33
4295455.78	0.09508		
639711.33	4295455.78	0.09209	638751.33
4295475.78	0.03557		
638771.33	4295475.78	0.03666	638791.33
4295475.78	0.03781		
638811.33	4295475.78	0.03903	638831.33
4295475.78	0.04035		
638851.33	4295475.78	0.04181	638871.33
4295475.78	0.04339		
638891.33	4295475.78	0.04511	638911.33
4295475.78	0.04689		
638931.33	4295475.78	0.04875	639531.33
4295475.78	0.13269		
639551.33	4295475.78	0.12569	639571.33
4295475.78	0.11973		
639591.33	4295475.78	0.11450	639611.33
4295475.78	0.10990		

639631.33	4295475.78	0.10580	639651.33
4295475.78	0.10209		
639671.33	4295475.78	0.09869	639691.33
4295475.78	0.09556		
639711.33	4295475.78	0.09269	638751.33
4295495.78	0.03600		
638771.33	4295495.78	0.03712	638791.33
4295495.78	0.03830		
638811.33	4295495.78	0.03954	638831.33
4295495.78	0.04087		
638851.33	4295495.78	0.04234	638871.33
4295495.78	0.04394		
638891.33	4295495.78	0.04565	638911.33
4295495.78	0.04751		
638931.33	4295495.78	0.04943	639531.33
4295495.78	0.13059		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2            , DG\_5            ,  
 DG\_1            , DG\_4            , DG\_3            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295495.78	639551.33	4295495.78	0.12424	639571.33	
		0.11881			
4295495.78	639591.33	4295495.78	0.11406	639611.33	
		0.10983			
4295495.78	639631.33	4295495.78	0.10601	639651.33	
		0.10252			
4295495.78	639671.33	4295495.78	0.09927	639691.33	
		0.09629			
4295515.78	639711.33	4295495.78	0.09349	638751.33	
		0.03645			
4295515.78	638771.33	4295515.78	0.03760	638791.33	
		0.03880			
4295515.78	638811.33	4295515.78	0.04007	638831.33	
		0.04141			
4295515.78	638851.33	4295515.78	0.04285	638871.33	
		0.04447			
4295515.78	638891.33	4295515.78	0.04625	638911.33	
		0.04816			

638931.33	4295515.78	0.05013	639531.33
4295515.78	0.12894		
639551.33	4295515.78	0.12318	639571.33
4295515.78	0.11825		
639591.33	4295515.78	0.11389	639611.33
4295515.78	0.10998		
639631.33	4295515.78	0.10640	639651.33
4295515.78	0.10313		
639671.33	4295515.78	0.10005	639691.33
4295515.78	0.09714		
639711.33	4295515.78	0.09438	638751.33
4295535.78	0.03691		
638771.33	4295535.78	0.03808	638791.33
4295535.78	0.03931		
638811.33	4295535.78	0.04060	638831.33
4295535.78	0.04197		
638851.33	4295535.78	0.04341	638871.33
4295535.78	0.04506		
638891.33	4295535.78	0.04687	638911.33
4295535.78	0.04878		
638931.33	4295535.78	0.05085	639531.33
4295535.78	0.12788		
639551.33	4295535.78	0.12265	639571.33
4295535.78	0.11803		
639591.33	4295535.78	0.11399	639611.33
4295535.78	0.11033		
639631.33	4295535.78	0.10698	639651.33
4295535.78	0.10388		
639671.33	4295535.78	0.10086	639691.33
4295535.78	0.09803		
639711.33	4295535.78	0.09532	638751.33
4295555.78	0.03738		
638771.33	4295555.78	0.03857	638791.33
4295555.78	0.03983		
638811.33	4295555.78	0.04116	638831.33
4295555.78	0.04255		
638851.33	4295555.78	0.04402	638871.33
4295555.78	0.04568		
638891.33	4295555.78	0.04754	638911.33
4295555.78	0.04950		
638931.33	4295555.78	0.05163	639531.33
4295555.78	0.12741		
639551.33	4295555.78	0.12253	639571.33
4295555.78	0.11824		
639591.33	4295555.78	0.11441	639611.33
4295555.78	0.11092		
639631.33	4295555.78	0.10768	639651.33
4295555.78	0.10463		
639671.33	4295555.78	0.10175	639691.33
4295555.78	0.09898		
639711.33	4295555.78	0.09632	638751.33
4295575.78	0.03786		
638771.33	4295575.78	0.03908	638791.33
4295575.78	0.04038		
638811.33	4295575.78	0.04174	638831.33
4295575.78	0.04316		

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        638851.33    4295575.78    0.04466    638871.33
4295575.78    0.04629
        638891.33    4295575.78    0.04820    638911.33
4295575.78    0.05024
        638931.33    4295575.78    0.05240    639531.33
4295575.78    0.12775

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Environmental\Desktop\Proj ***    03/03/22
*** AERMET - VERSION 19191 ***    ***
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: POINT_DG ***
                INCLUDING SOURCE(S):    DG_2    , DG_5    ,
DG_1    , DG_4    , DG_3    ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295575.78	0.12307	639571.33	
4295575.78	0.11889			
639591.33	4295575.78	0.11520	639611.33	
4295575.78	0.11178			
639631.33	4295575.78	0.10859	639651.33	
4295575.78	0.10564			
639671.33	4295575.78	0.10281	639691.33	
4295575.78	0.10009			
639711.33	4295575.78	0.09744	638751.33	
4295595.78	0.03834			
638771.33	4295595.78	0.03961	638791.33	
4295595.78	0.04093			
638811.33	4295595.78	0.04234	638831.33	
4295595.78	0.04380			
638851.33	4295595.78	0.04534	638871.33	
4295595.78	0.04700			
638891.33	4295595.78	0.04891	638911.33	
4295595.78	0.05104			
638931.33	4295595.78	0.05327	639531.33	
4295595.78	0.12889			
639551.33	4295595.78	0.12429	639571.33	
4295595.78	0.12010			
639591.33	4295595.78	0.11646	639611.33	
4295595.78	0.11305			
639631.33	4295595.78	0.10986	639651.33	
4295595.78	0.10690			
639671.33	4295595.78	0.10409	639691.33	
4295595.78	0.10136			

639711.33	4295595.78	0.09867	638751.33
4295615.78	0.03884		
638771.33	4295615.78	0.04014	638791.33
4295615.78	0.04149		
638811.33	4295615.78	0.04293	638831.33
4295615.78	0.04444		
638851.33	4295615.78	0.04605	638871.33
4295615.78	0.04776		
638891.33	4295615.78	0.04971	638911.33
4295615.78	0.05186		
638931.33	4295615.78	0.05426	639531.33
4295615.78	0.13096		
639551.33	4295615.78	0.12605	639571.33
4295615.78	0.12194		
639591.33	4295615.78	0.11812	639611.33
4295615.78	0.11458		
639631.33	4295615.78	0.11140	639651.33
4295615.78	0.10843		
639671.33	4295615.78	0.10558	639691.33
4295615.78	0.10283		
639711.33	4295615.78	0.10010	638751.33
4295635.78	0.03935		
638771.33	4295635.78	0.04066	638791.33
4295635.78	0.04207		
638811.33	4295635.78	0.04355	638831.33
4295635.78	0.04511		
638851.33	4295635.78	0.04677	638871.33
4295635.78	0.04856		
638891.33	4295635.78	0.05053	638911.33
4295635.78	0.05281		
638931.33	4295635.78	0.05533	639531.33
4295635.78	0.13371		
639551.33	4295635.78	0.12859	639571.33
4295635.78	0.12404		
639591.33	4295635.78	0.11996	639611.33
4295635.78	0.11647		
639631.33	4295635.78	0.11328	639651.33
4295635.78	0.11029		
639671.33	4295635.78	0.10738	639691.33
4295635.78	0.10453		
639711.33	4295635.78	0.10166	638751.33
4295655.78	0.03986		
638771.33	4295655.78	0.04120	638791.33
4295655.78	0.04265		
638811.33	4295655.78	0.04419	638831.33
4295655.78	0.04581		
638851.33	4295655.78	0.04753	638871.33
4295655.78	0.04941		
638891.33	4295655.78	0.05146	638911.33
4295655.78	0.05381		
638931.33	4295655.78	0.05645	639531.33
4295655.78	0.13701		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*      17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295655.78	639551.33	4295655.78	0.13128	639571.33	
4295655.78	639591.33	4295655.78	0.12220	639611.33	
4295655.78	639631.33	4295655.78	0.11533	639651.33	
4295655.78	639671.33	4295655.78	0.10933	639691.33	
4295675.78	639711.33	4295655.78	0.10331	638751.33	
4295675.78	638771.33	4295675.78	0.04177	638791.33	
4295675.78	638811.33	4295675.78	0.04484	638831.33	
4295675.78	638851.33	4295675.78	0.04834	638871.33	
4295675.78	638891.33	4295675.78	0.05245	638911.33	
4295675.78	638931.33	4295675.78	0.05772	639531.33	
4295675.78	639551.33	4295675.78	0.13424	639571.33	
4295675.78	639591.33	4295675.78	0.12487	639611.33	
4295675.78	639631.33	4295675.78	0.11781	639651.33	
4295675.78	639671.33	4295675.78	0.11146	639691.33	
4295695.78	639711.33	4295675.78	0.10520	638751.33	
4295695.78	638771.33	4295695.78	0.04233	638791.33	
4295695.78	638811.33	4295695.78	0.04551	638831.33	
4295695.78	638851.33	4295695.78	0.04918	638871.33	
4295695.78	638891.33	4295695.78	0.05352	638911.33	
4295695.78		0.05613			



638931.33	4295695.78	0.05909	639531.33
4295695.78	0.14418		
639551.33	4295695.78	0.13750	639571.33
4295695.78	0.13208		
639591.33	4295695.78	0.12782	639611.33
4295695.78	0.12397		
639631.33	4295695.78	0.12035	639651.33
4295695.78	0.11695		
639671.33	4295695.78	0.11365	639691.33
4295695.78	0.11035		
639711.33	4295695.78	0.10707	638751.33
4295715.78	0.04154		
638771.33	4295715.78	0.04296	638791.33
4295715.78	0.04453		
638811.33	4295715.78	0.04623	638831.33
4295715.78	0.04809		
638851.33	4295715.78	0.05010	638871.33
4295715.78	0.05226		
638891.33	4295715.78	0.05470	638911.33
4295715.78	0.05743		
638931.33	4295715.78	0.06061	639531.33
4295715.78	0.14745		
639551.33	4295715.78	0.14089	639571.33
4295715.78	0.13546		
639591.33	4295715.78	0.13093	639611.33
4295715.78	0.12681		
639631.33	4295715.78	0.12302	639651.33
4295715.78	0.11946		
639671.33	4295715.78	0.11595	639691.33
4295715.78	0.11246		
639711.33	4295715.78	0.10898	638751.33
4295735.78	0.04220		
638771.33	4295735.78	0.04365	638791.33
4295735.78	0.04525		
638811.33	4295735.78	0.04701	638831.33
4295735.78	0.04894		
638851.33	4295735.78	0.05106	638871.33
4295735.78	0.05337		
638891.33	4295735.78	0.05593	638911.33
4295735.78	0.05887		
638931.33	4295735.78	0.06233	639531.33
4295735.78	0.15105		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295735.78	639551.33	4295735.78	0.14443	639571.33	
4295735.78	0.13884				
4295735.78	639591.33	4295735.78	0.13404	639611.33	
4295735.78	0.12982				
4295735.78	639631.33	4295735.78	0.12580	639651.33	
4295735.78	0.12203				
4295735.78	639671.33	4295735.78	0.11831	639691.33	
4295735.78	0.11462				
4295755.78	639711.33	4295735.78	0.11092	638751.33	
4295755.78	0.04292				
4295755.78	638771.33	4295755.78	0.04441	638791.33	
4295755.78	0.04606				
4295755.78	638811.33	4295755.78	0.04788	638831.33	
4295755.78	0.04988				
4295755.78	638851.33	4295755.78	0.05210	638871.33	
4295755.78	0.05455				
4295755.78	638891.33	4295755.78	0.05730	638911.33	
4295755.78	0.06045				
4295755.78	638931.33	4295755.78	0.06414	639531.33	
4295755.78	0.15479				
4295755.78	639551.33	4295755.78	0.14804	639571.33	
4295755.78	0.14232				
4295755.78	639591.33	4295755.78	0.13725	639611.33	
4295755.78	0.13281				
4295755.78	639631.33	4295755.78	0.12871	639651.33	
4295755.78	0.12470				
4295755.78	639671.33	4295755.78	0.12075	639691.33	
4295755.78	0.11681				
4295775.78	639711.33	4295755.78	0.11284	638751.33	
4295775.78	0.04368				
4295775.78	638771.33	4295775.78	0.04525	638791.33	
4295775.78	0.04694				
4295775.78	638811.33	4295775.78	0.04880	638831.33	
4295775.78	0.05090				
4295775.78	638851.33	4295775.78	0.05321	638871.33	
4295775.78	0.05582				
4295775.78	638891.33	4295775.78	0.05878	638911.33	
4295775.78	0.06219				
4295775.78	638931.33	4295775.78	0.06608	639531.33	
4295775.78	0.15861				
4295775.78	639551.33	4295775.78	0.15176	639571.33	
4295775.78	0.14580				
4295775.78	639591.33	4295775.78	0.14068	639611.33	
4295775.78	0.13603				
4295775.78	639631.33	4295775.78	0.13156	639651.33	
4295775.78	0.12730				
4295775.78	639671.33	4295775.78	0.12312	639691.33	
4295775.78	0.11893				

639711.33	4295775.78	0.11474	638751.33
4295795.78	0.04448		
638771.33	4295795.78	0.04612	638791.33
4295795.78	0.04789		
638811.33	4295795.78	0.04983	638831.33
4295795.78	0.05199		
638851.33	4295795.78	0.05444	638871.33
4295795.78	0.05722		
638891.33	4295795.78	0.06043	638911.33
4295795.78	0.06413		
638931.33	4295795.78	0.06844	639531.33
4295795.78	0.16249		
639551.33	4295795.78	0.15555	639571.33
4295795.78	0.14959		
639591.33	4295795.78	0.14413	639611.33
4295795.78	0.13922		
639631.33	4295795.78	0.13457	639651.33
4295795.78	0.13002		
639671.33	4295795.78	0.12549	639691.33
4295795.78	0.12093		
639711.33	4295795.78	0.11650	638751.33
4295815.78	0.04530		
638771.33	4295815.78	0.04702	638791.33
4295815.78	0.04889		
638811.33	4295815.78	0.05094	638831.33
4295815.78	0.05320		
638851.33	4295815.78	0.05576	638871.33
4295815.78	0.05870		
638891.33	4295815.78	0.06219	638911.33
4295815.78	0.06622		
638931.33	4295815.78	0.07096	639531.33
4295815.78	0.16637		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295815.78	0.15953	639571.33	
4295815.78	0.15333			

639591.33	4295815.78	0.14779	639611.33
4295815.78	0.14244		
639631.33	4295815.78	0.13746	639651.33
4295815.78	0.13264		
639671.33	4295815.78	0.12784	639691.33
4295815.78	0.12305		
639711.33	4295815.78	0.11826	638751.33
4295835.78	0.04608		
638771.33	4295835.78	0.04794	638791.33
4295835.78	0.04993		
638811.33	4295835.78	0.05210	638831.33
4295835.78	0.05451		
638851.33	4295835.78	0.05721	638871.33
4295835.78	0.06033		
638891.33	4295835.78	0.06407	638911.33
4295835.78	0.06849		
638931.33	4295835.78	0.07369	639531.33
4295835.78	0.17041		
639551.33	4295835.78	0.16352	639571.33
4295835.78	0.15731		
639591.33	4295835.78	0.15144	639611.33
4295835.78	0.14585		
639631.33	4295835.78	0.14049	639651.33
4295835.78	0.13528		
639671.33	4295835.78	0.13021	639691.33
4295835.78	0.12517		
639711.33	4295835.78	0.12017	638751.33
4295855.78	0.04686		
638771.33	4295855.78	0.04883	638791.33
4295855.78	0.05099		
638811.33	4295855.78	0.05329	638831.33
4295855.78	0.05589		
638851.33	4295855.78	0.05881	638871.33
4295855.78	0.06214		
638891.33	4295855.78	0.06601	638911.33
4295855.78	0.07054		
638931.33	4295855.78	0.07612	639531.33
4295855.78	0.17435		
639551.33	4295855.78	0.16756	639571.33
4295855.78	0.16111		
639591.33	4295855.78	0.15518	639611.33
4295855.78	0.14941		
639631.33	4295855.78	0.14366	639651.33
4295855.78	0.13820		
639671.33	4295855.78	0.13272	639691.33
4295855.78	0.12734		
639711.33	4295855.78	0.12200	638751.33
4295875.78	0.04764		
638771.33	4295875.78	0.04971	638791.33
4295875.78	0.05199		
638811.33	4295875.78	0.05452	638831.33
4295875.78	0.05730		
638851.33	4295875.78	0.06044	638871.33
4295875.78	0.06396		
638891.33	4295875.78	0.06800	638911.33
4295875.78	0.07283		

638931.33	4295875.78	0.07875	639531.33
4295875.78	0.17831		
639551.33	4295875.78	0.17163	639571.33
4295875.78	0.16508		
639591.33	4295875.78	0.15896	639611.33
4295875.78	0.15295		
639631.33	4295875.78	0.14692	639651.33
4295875.78	0.14114		
639671.33	4295875.78	0.13535	639691.33
4295875.78	0.12956		
639711.33	4295875.78	0.12383	638751.33
4295895.78	0.04840		
638771.33	4295895.78	0.05059	638791.33
4295895.78	0.05300		
638811.33	4295895.78	0.05568	638831.33
4295895.78	0.05869		
638851.33	4295895.78	0.06205	638871.33
4295895.78	0.06583		
638891.33	4295895.78	0.07018	638911.33
4295895.78	0.07529		
638931.33	4295895.78	0.08154	639531.33
4295895.78	0.18253		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):    DG\_2            , DG\_5            ,  
 DG\_1            , DG\_4            , DG\_3            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295895.78	0.17579	639571.33		
4295895.78	0.16943				
639591.33	4295895.78	0.16308	639611.33		
4295895.78	0.15661				
639631.33	4295895.78	0.15042	639651.33		
4295895.78	0.14411				
639671.33	4295895.78	0.13796	639691.33		
4295895.78	0.13172				
639711.33	4295895.78	0.12562	638751.33		
4295915.78	0.04915				
638771.33	4295915.78	0.05144	638791.33		
4295915.78	0.05397				

638811.33	4295915.78	0.05681	638831.33
4295915.78	0.06001		
638851.33	4295915.78	0.06363	638871.33
4295915.78	0.06768		
638891.33	4295915.78	0.07232	638911.33
4295915.78	0.07772		
638931.33	4295915.78	0.08420	639531.33
4295915.78	0.18692		
639551.33	4295915.78	0.18037	639571.33
4295915.78	0.17368		
639591.33	4295915.78	0.16713	639611.33
4295915.78	0.16039		
639631.33	4295915.78	0.15377	639651.33
4295915.78	0.14701		
639671.33	4295915.78	0.14048	639691.33
4295915.78	0.13396		
639711.33	4295915.78	0.12742	638751.33
4295935.78	0.04994		
638771.33	4295935.78	0.05231	638791.33
4295935.78	0.05495		
638811.33	4295935.78	0.05793	638831.33
4295935.78	0.06131		
638851.33	4295935.78	0.06512	638871.33
4295935.78	0.06945		
638891.33	4295935.78	0.07432	638911.33
4295935.78	0.07995		
638931.33	4295935.78	0.08653	639531.33
4295935.78	0.19171		
639551.33	4295935.78	0.18490	639571.33
4295935.78	0.17815		
639591.33	4295935.78	0.17115	639611.33
4295935.78	0.16414		
639631.33	4295935.78	0.15715	639651.33
4295935.78	0.15008		
639671.33	4295935.78	0.14298	639691.33
4295935.78	0.13612		
639711.33	4295935.78	0.12927	638751.33
4295955.78	0.05070		
638771.33	4295955.78	0.05319	638791.33
4295955.78	0.05596		
638811.33	4295955.78	0.05905	638831.33
4295955.78	0.06255		
638851.33	4295955.78	0.06654	638871.33
4295955.78	0.07105		
638891.33	4295955.78	0.07620	638911.33
4295955.78	0.08196		
638931.33	4295955.78	0.08863	639531.33
4295955.78	0.19653		
639551.33	4295955.78	0.18947	639571.33
4295955.78	0.18245		
639591.33	4295955.78	0.17519	639611.33
4295955.78	0.16795		
639631.33	4295955.78	0.16046	639651.33
4295955.78	0.15299		
639671.33	4295955.78	0.14554	639691.33
4295955.78	0.13818		

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        639711.33   4295955.78           0.13099           638751.33
4295975.78       0.05145
        638771.33   4295975.78           0.05406           638791.33
4295975.78       0.05694
        638811.33   4295975.78           0.06017           638831.33
4295975.78       0.06377
        638851.33   4295975.78           0.06787           638871.33
4295975.78       0.07253
        638891.33   4295975.78           0.07777           638911.33
4295975.78       0.08372
        638931.33   4295975.78           0.09045           639531.33
4295975.78       0.20134

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Environmental\Desktop\Proj ***      03/03/22
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*** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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*** THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: POINT_DG ***
INCLUDING SOURCE(S):   DG_2           , DG_5           ,
DG_1           , DG_4           , DG_3           ,

```

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4295975.78	0.19446	639571.33	
4295975.78		0.18696			
	639591.33	4295975.78	0.17939	639611.33	
4295975.78		0.17178			
	639631.33	4295975.78	0.16377	639651.33	
4295975.78		0.15594			
	639671.33	4295975.78	0.14801	639691.33	
4295975.78		0.14020			
	639711.33	4295975.78	0.13260	638751.33	
4295995.78		0.05221			
	638771.33	4295995.78	0.05491	638791.33	
4295995.78		0.05791			
	638811.33	4295995.78	0.06126	638831.33	
4295995.78		0.06497			
	638851.33	4295995.78	0.06913	638871.33	
4295995.78		0.07385			
	638891.33	4295995.78	0.07912	638911.33	
4295995.78		0.08511			
	638931.33	4295995.78	0.09188	639531.33	
4295995.78		0.20645			
	639551.33	4295995.78	0.19928	639571.33	
4295995.78		0.19158			

639591.33	4295995.78	0.18361	639611.33
4295995.78	0.17548		
639631.33	4295995.78	0.16704	639651.33
4295995.78	0.15877		
639671.33	4295995.78	0.15040	639691.33
4295995.78	0.14209		
639711.33	4295995.78	0.13397	638751.33
4296015.78	0.05293		
638771.33	4296015.78	0.05578	638791.33
4296015.78	0.05888		
638811.33	4296015.78	0.06232	638831.33
4296015.78	0.06612		
638851.33	4296015.78	0.07034	638871.33
4296015.78	0.07500		
638891.33	4296015.78	0.08026	638911.33
4296015.78	0.08617		
638931.33	4296015.78	0.09279	639531.33
4296015.78	0.21206		
639551.33	4296015.78	0.20430	639571.33
4296015.78	0.19621		
639591.33	4296015.78	0.18770	639611.33
4296015.78	0.17911		
639631.33	4296015.78	0.17024	639651.33
4296015.78	0.16145		
639671.33	4296015.78	0.15260	639691.33
4296015.78	0.14380		
639711.33	4296015.78	0.13518	638751.33
4296035.78	0.05366		
638771.33	4296035.78	0.05661	638791.33
4296035.78	0.05985		
638811.33	4296035.78	0.06336	638831.33
4296035.78	0.06721		
638851.33	4296035.78	0.07142	638871.33
4296035.78	0.07608		
638891.33	4296035.78	0.08123	638911.33
4296035.78	0.08695		
638931.33	4296035.78	0.09333	639531.33
4296035.78	0.21752		
639551.33	4296035.78	0.20930	639571.33
4296035.78	0.20072		
639591.33	4296035.78	0.19173	639611.33
4296035.78	0.18253		
639631.33	4296035.78	0.17312	639651.33
4296035.78	0.16382		
639671.33	4296035.78	0.15438	639691.33
4296035.78	0.14526		
639711.33	4296035.78	0.13631	638751.33
4296055.78	0.05437		
638771.33	4296055.78	0.05746	638791.33
4296055.78	0.06080		
638811.33	4296055.78	0.06440	638831.33
4296055.78	0.06829		
638851.33	4296055.78	0.07252	638871.33
4296055.78	0.07712		
638891.33	4296055.78	0.08211	638911.33
4296055.78	0.08758		



638931.33 4296055.78 0.09358 639531.33  
 4296055.78 0.22288  
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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296055.78	639551.33	4296055.78	0.21421	639571.33	
4296055.78	639591.33	4296055.78	0.19551	639611.33	
4296055.78	639631.33	4296055.78	0.17587	639651.33	
4296055.78	639671.33	4296055.78	0.15614	639691.33	
4296075.78	639711.33	4296055.78	0.13714	638751.33	
4296075.78	638771.33	4296075.78	0.05828	638791.33	
4296075.78	638811.33	4296075.78	0.06545	638831.33	
4296075.78	638851.33	4296075.78	0.07366	638871.33	
4296075.78	638891.33	4296075.78	0.08302	638911.33	
4296075.78	638931.33	4296075.78	0.09386	639531.33	
4296075.78	639551.33	4296075.78	0.21885	639571.33	
4296075.78	639591.33	4296075.78	0.19901	639611.33	
4296075.78	639631.33	4296075.78	0.17850	639651.33	
4296075.78	639671.33	4296075.78	0.15772	639691.33	
4296095.78	639711.33	4296075.78	0.13778	638751.33	
4296095.78	638771.33	4296095.78	0.05905	638791.33	
4296095.78		0.06265			

638811.33	4296095.78	0.06648	638831.33
4296095.78	0.07053		
638851.33	4296095.78	0.07482	638871.33
4296095.78	0.07931		
638891.33	4296095.78	0.08404	638911.33
4296095.78	0.08897		
638931.33	4296095.78	0.09413	639531.33
4296095.78	0.23332		
639551.33	4296095.78	0.22351	639571.33
4296095.78	0.21316		
639591.33	4296095.78	0.20254	639611.33
4296095.78	0.19185		
639631.33	4296095.78	0.18083	639651.33
4296095.78	0.16976		
639671.33	4296095.78	0.15900	639691.33
4296095.78	0.14839		
639711.33	4296095.78	0.13825	638751.33
4296115.78	0.05630		
638771.33	4296115.78	0.05977	638791.33
4296115.78	0.06350		
638811.33	4296115.78	0.06744	638831.33
4296115.78	0.07158		
638851.33	4296115.78	0.07594	638871.33
4296115.78	0.08045		
638891.33	4296115.78	0.08511	638911.33
4296115.78	0.08978		
638931.33	4296115.78	0.09450	639531.33
4296115.78	0.23800		
639551.33	4296115.78	0.22751	639571.33
4296115.78	0.21659		
639591.33	4296115.78	0.20577	639611.33
4296115.78	0.19432		
639631.33	4296115.78	0.18287	639651.33
4296115.78	0.17117		
639671.33	4296115.78	0.15977	639691.33
4296115.78	0.14879		
639711.33	4296115.78	0.13822	638751.33
4296135.78	0.05688		
638771.33	4296135.78	0.06042	638791.33
4296135.78	0.06422		
638811.33	4296135.78	0.06826	638831.33
4296135.78	0.07252		
638851.33	4296135.78	0.07695	638871.33
4296135.78	0.08155		
638891.33	4296135.78	0.08616	638911.33
4296135.78	0.09071		
638931.33	4296135.78	0.09507	639531.33
4296135.78	0.24259		

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\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*

INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4296135.78	639551.33	0.23152	639571.33	4296135.78
4296135.78	639591.33	0.20867	639611.33	4296135.78
4296135.78	639631.33	0.18442	639651.33	4296135.78
4296135.78	639671.33	0.16028	639691.33	4296135.78
4296155.78	639711.33	0.13769	638751.33	4296155.78
4296155.78	638771.33	0.06099	638791.33	4296155.78
4296155.78	638811.33	0.06901	638831.33	4296155.78
4296155.78	638851.33	0.07785	638871.33	4296155.78
4296155.78	638891.33	0.08700	638911.33	4296155.78
4296155.78	638931.33	0.09608	639531.33	4296155.78
4296155.78	639551.33	0.23482	639571.33	4296155.78
4296155.78	639591.33	0.21073	639611.33	4296155.78
4296155.78	639631.33	0.18554	639651.33	4296155.78
4296155.78	639671.33	0.16037	639691.33	4296155.78
4296175.78	639711.33	0.13646	638751.33	4296175.78
4296175.78	638771.33	0.06151	638791.33	4296175.78
4296175.78	638811.33	0.06970	638831.33	4296175.78
4296175.78	638851.33	0.07871	638871.33	4296175.78
4296175.78	638891.33	0.08817	638911.33	4296175.78
4296175.78	638931.33	0.09828	639531.33	4296175.78
4296175.78	639551.33	0.23794	639571.33	4296175.78
4296175.78	639591.33	0.22561		4296175.78

639591.33	4296175.78	0.21249	639611.33
4296175.78	0.19897		
639631.33	4296175.78	0.18540	639651.33
4296175.78	0.17209		
639671.33	4296175.78	0.15920	639691.33
4296175.78	0.14674		
639711.33	4296175.78	0.13475	638751.33
4296195.78	0.05837		
638771.33	4296195.78	0.06205	638791.33
4296195.78	0.06605		
638811.33	4296195.78	0.07034	638831.33
4296195.78	0.07488		
638851.33	4296195.78	0.07957	638871.33
4296195.78	0.08432		
638891.33	4296195.78	0.08962	638911.33
4296195.78	0.09547		
638931.33	4296195.78	0.10191	639531.33
4296195.78	0.25303		
639551.33	4296195.78	0.24060	639571.33
4296195.78	0.22764		
639591.33	4296195.78	0.21358	639611.33
4296195.78	0.19875		
639631.33	4296195.78	0.18423	639651.33
4296195.78	0.17015		
639671.33	4296195.78	0.15684	639691.33
4296195.78	0.14428		
639711.33	4296195.78	0.13255	638751.33
4296215.78	0.05875		
638771.33	4296215.78	0.06239	638791.33
4296215.78	0.06642		
638811.33	4296215.78	0.07090	638831.33
4296215.78	0.07557		
638851.33	4296215.78	0.08052	638871.33
4296215.78	0.08574		
638891.33	4296215.78	0.09185	638911.33
4296215.78	0.09857		
638931.33	4296215.78	0.10645	639531.33
4296215.78	0.25389		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
    INCLUDING SOURCE(S):      DG\_2                            , DG\_5                            ,  
 DG\_1                            , DG\_4                            , DG\_3                            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4296215.78	639551.33 4296215.78	0.24088	639571.33	
4296215.78	639591.33 4296215.78	0.21288	639611.33	
4296215.78	639631.33 4296215.78	0.18354	639651.33	
4296215.78	639671.33 4296215.78	0.15638	639691.33	
4296235.78	639711.33 4296215.78	0.13196	638751.33	
4296235.78	638771.33 4296235.78	0.06279	638791.33	
4296235.78	638811.33 4296235.78	0.07150	638831.33	
4296235.78	638851.33 4296235.78	0.08168	638871.33	
4296235.78	638891.33 4296235.78	0.09439	638911.33	
4296235.78	638931.33 4296235.78	0.11184	639531.33	
4296235.78	639551.33 4296235.78	0.24169	639571.33	
4296235.78	639591.33 4296235.78	0.21382	639611.33	
4296235.78	639631.33 4296235.78	0.18416	639651.33	
4296235.78	639671.33 4296235.78	0.15592	639691.33	
4296255.78	639711.33 4296235.78	0.13039	638751.33	
4296255.78	638771.33 4296255.78	0.06344	638791.33	
4296255.78	638811.33 4296255.78	0.07238	638831.33	
4296255.78	638851.33 4296255.78	0.08311	638871.33	
4296255.78	638891.33 4296255.78	0.09722	638911.33	
4296255.78	638931.33 4296255.78	0.11772	639531.33	
4296255.78	639551.33 4296255.78	0.24343	639571.33	
4296255.78	639591.33 4296255.78	0.21577	639611.33	
4296255.78	639631.33 4296255.78	0.18497	639651.33	
4296255.78	639671.33 4296255.78	0.15349	639691.33	
4296275.78	639711.33 4296255.78	0.12714	638751.33	
4296275.78	638771.33 4296275.78	0.06385	638791.33	
4296275.78	638811.33 4296275.78	0.06830		

638811.33	4296275.78	0.07343	638831.33
4296275.78	0.07910		
638851.33	4296275.78	0.08535	638871.33
4296275.78	0.09218		
638891.33	4296275.78	0.10055	638911.33
4296275.78	0.11075		
638931.33	4296275.78	0.12320	639531.33
4296275.78	0.26080		
639551.33	4296275.78	0.24847	639571.33
4296275.78	0.23342		
639591.33	4296275.78	0.21703	639611.33
4296275.78	0.19963		
639631.33	4296275.78	0.18216	639651.33
4296275.78	0.16532		
639671.33	4296275.78	0.14991	639691.33
4296275.78	0.13608		
639711.33	4296275.78	0.12369	638751.33
4296295.78	0.06048		
638771.33	4296295.78	0.06458	638791.33
4296295.78	0.06922		
638811.33	4296295.78	0.07442	638831.33
4296295.78	0.08036		
638851.33	4296295.78	0.08711	638871.33
4296295.78	0.09479		
638891.33	4296295.78	0.10413	638911.33
4296295.78	0.11528		
638931.33	4296295.78	0.12776	639531.33
4296295.78	0.26663		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):    DG\_2    , DG\_5    ,  
 DG\_1    , DG\_4    , DG\_3    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4296295.78	0.25200	639571.33	
4296295.78		0.23444			
	639591.33	4296295.78	0.21557	639611.33	
4296295.78		0.19658			
	639631.33	4296295.78	0.17822	639651.33	
4296295.78		0.16111			

4296295.78	639671.33	4296295.78	0.14575	639691.33
		0.13197		
4296315.78	639711.33	4296295.78	0.11989	638751.33
		0.06143		
4296315.78	638771.33	4296315.78	0.06573	638791.33
		0.07045		
4296315.78	638811.33	4296315.78	0.07542	638831.33
		0.08138		
4296315.78	638851.33	4296315.78	0.08851	638871.33
		0.09731		
4296315.78	638891.33	4296315.78	0.10779	638911.33
		0.11967		
4296315.78	638931.33	4296315.78	0.13175	639531.33
		0.26835		
4296315.78	639551.33	4296315.78	0.25157	639571.33
		0.23233		
4296315.78	639591.33	4296315.78	0.21195	639611.33
		0.19202		
4296315.78	639631.33	4296315.78	0.17319	639651.33
		0.15610		
4296315.78	639671.33	4296315.78	0.14088	639691.33
		0.12748		
4296335.78	639711.33	4296315.78	0.11585	638751.33
		0.06241		
4296335.78	638771.33	4296335.78	0.06700	638791.33
		0.07206		
4296335.78	638811.33	4296335.78	0.07761	638831.33
		0.08395		
4296335.78	638851.33	4296335.78	0.09131	638871.33
		0.09989		
4296335.78	638891.33	4296335.78	0.11050	638911.33
		0.12279		
4296335.78	638931.33	4296335.78	0.13633	639531.33
		0.26855		
4296335.78	639551.33	4296335.78	0.24978	639571.33
		0.22855		
4296335.78	639591.33	4296335.78	0.20685	639611.33
		0.18615		
4296335.78	639631.33	4296335.78	0.16725	639651.33
		0.15034		
4296335.78	639671.33	4296335.78	0.13552	639691.33
		0.12270		
4296355.78	639711.33	4296335.78	0.11170	638751.33
		0.06340		
4296355.78	638771.33	4296355.78	0.06819	638791.33
		0.07352		
4296355.78	638811.33	4296355.78	0.07958	638831.33
		0.08654		
4296355.78	638851.33	4296355.78	0.09448	638871.33
		0.10347		
4296355.78	638891.33	4296355.78	0.11437	638911.33
		0.12698		
4296355.78	638931.33	4296355.78	0.14120	639531.33
		0.26764		
4296355.78	639551.33	4296355.78	0.24618	639571.33
		0.22301		

639591.33	4296355.78	0.20024	639611.33
4296355.78	0.17920		
639631.33	4296355.78	0.16033	639651.33
4296355.78	0.14396		
639671.33	4296355.78	0.12986	639691.33
4296355.78	0.11787		
639711.33	4296355.78	0.10756	638751.33
4296375.78	0.06440		
638771.33	4296375.78	0.06930	638791.33
4296375.78	0.07488		
638811.33	4296375.78	0.08129	638831.33
4296375.78	0.08880		
638851.33	4296375.78	0.09753	638871.33
4296375.78	0.10757		
638891.33	4296375.78	0.11900	638911.33
4296375.78	0.13181		
638931.33	4296375.78	0.14582	639531.33
4296375.78	0.26480		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4296375.78	0.24045	639571.33	
4296375.78	0.21553			
639591.33	4296375.78	0.19209	639611.33	
4296375.78	0.17108			
639631.33	4296375.78	0.15287	639651.33	
4296375.78	0.13734			
639671.33	4296375.78	0.12420	639691.33	
4296375.78	0.11301			
639711.33	4296375.78	0.10351	638751.33	
4296395.78	0.06538			
638771.33	4296395.78	0.07045	638791.33	
4296395.78	0.07626			
638811.33	4296395.78	0.08296	638831.33	
4296395.78	0.09078			
638851.33	4296395.78	0.09982	638871.33	
4296395.78	0.11009			



638891.33	4296395.78	0.12154	638911.33
4296395.78	0.13412		
638931.33	4296395.78	0.14766	639531.33
4296395.78	0.25916		
639551.33	4296395.78	0.23219	639571.33
4296395.78	0.20608		
639591.33	4296395.78	0.18251	639611.33
4296395.78	0.16217		
639631.33	4296395.78	0.14503	639651.33
4296395.78	0.13060		
639671.33	4296395.78	0.11854	639691.33
4296395.78	0.10835		
639711.33	4296395.78	0.09963	638751.33
4296415.78	0.06632		
638771.33	4296415.78	0.07158	638791.33
4296415.78	0.07762		
638811.33	4296415.78	0.08459	638831.33
4296415.78	0.09265		
638851.33	4296415.78	0.10182	638871.33
4296415.78	0.11203		
638891.33	4296415.78	0.12329	638911.33
4296415.78	0.13551		
638931.33	4296415.78	0.14855	639531.33
4296415.78	0.25072		
639551.33	4296415.78	0.22153	639571.33
4296415.78	0.19489		
639591.33	4296415.78	0.17207	639611.33
4296415.78	0.15298		
639631.33	4296415.78	0.13709	639651.33
4296415.78	0.12404		
639671.33	4296415.78	0.11314	639691.33
4296415.78	0.10386		
639711.33	4296415.78	0.09592	638751.33
4296435.78	0.06724		
638771.33	4296435.78	0.07267	638791.33
4296435.78	0.07892		
638811.33	4296435.78	0.08611	638831.33
4296435.78	0.09427		
638851.33	4296435.78	0.10340	638871.33
4296435.78	0.11346		
638891.33	4296435.78	0.12441	638911.33
4296435.78	0.13618		
638931.33	4296435.78	0.14868	639531.33
4296435.78	0.23881		
639551.33	4296435.78	0.20838	639571.33
4296435.78	0.18262		
639591.33	4296435.78	0.16106	639611.33
4296435.78	0.14359		
639631.33	4296435.78	0.12944	639651.33
4296435.78	0.11778		
639671.33	4296435.78	0.10804	639691.33
4296435.78	0.09972		
639711.33	4296435.78	0.09254	638751.33
4296455.78	0.06815		
638771.33	4296455.78	0.07373	638791.33
4296455.78	0.08012		

638811.33	4296455.78	0.08742	638831.33
4296455.78	0.09558		
638851.33	4296455.78	0.10456	638871.33
4296455.78	0.11436		
638891.33	4296455.78	0.12494	638911.33
4296455.78	0.13626		
638931.33	4296455.78	0.14821	639531.33
4296455.78	0.22419		

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\*\*\* MODELOPTs:    RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):    DG\_2            , DG\_5            ,  
 DG\_1            , DG\_4            , DG\_3            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296455.78	0.19410	639571.33		
4296455.78	0.16957				
639591.33	4296455.78	0.15022	639611.33		
4296455.78	0.13473				
639631.33	4296455.78	0.12230	639651.33		
4296455.78	0.11209				
639671.33	4296455.78	0.10344	639691.33		
4296455.78	0.09602				
639711.33	4296455.78	0.08957	638751.33		
4296475.78	0.06904				
638771.33	4296475.78	0.07473	638791.33		
4296475.78	0.08121				
638811.33	4296475.78	0.08851	638831.33		
4296475.78	0.09656				
638851.33	4296475.78	0.10532	638871.33		
4296475.78	0.11480				
638891.33	4296475.78	0.12497	638911.33		
4296475.78	0.13578				
638931.33	4296475.78	0.14717	639531.33		
4296475.78	0.20680				
639551.33	4296475.78	0.17856	639571.33		
4296475.78	0.15670				
639591.33	4296475.78	0.13993	639611.33		
4296475.78	0.12666				
639631.33	4296475.78	0.11593	639651.33		
4296475.78	0.10703				

639671.33	4296475.78	0.09947	639691.33
4296475.78	0.09290		
639711.33	4296475.78	0.08708	638751.33
4296495.78	0.06995		
638771.33	4296495.78	0.07569	638791.33
4296495.78	0.08215		
638811.33	4296495.78	0.08934	638831.33
4296495.78	0.09720		
638851.33	4296495.78	0.10569	638871.33
4296495.78	0.11481		
638891.33	4296495.78	0.12455	638911.33
4296495.78	0.13486		
638931.33	4296495.78	0.14567	639531.33
4296495.78	0.18805		
639551.33	4296495.78	0.16307	639571.33
4296495.78	0.14467		
639591.33	4296495.78	0.13059	639611.33
4296495.78	0.11963		
639631.33	4296495.78	0.11057	639651.33
4296495.78	0.10290		
639671.33	4296495.78	0.09624	639691.33
4296495.78	0.09036		
639711.33	4296495.78	0.08509	638751.33
4296515.78	0.07080		
638771.33	4296515.78	0.07655	638791.33
4296515.78	0.08291		
638811.33	4296515.78	0.08990	638831.33
4296515.78	0.09750		
638851.33	4296515.78	0.10568	638871.33
4296515.78	0.11442		
638891.33	4296515.78	0.12374	638911.33
4296515.78	0.13353		
638931.33	4296515.78	0.14379	639531.33
4296515.78	0.16942		
639551.33	4296515.78	0.14893	639571.33
4296515.78	0.13421		
639591.33	4296515.78	0.12296	639611.33
4296515.78	0.11394		
639631.33	4296515.78	0.10630	639651.33
4296515.78	0.09969		
639671.33	4296515.78	0.09383	639691.33
4296515.78	0.08852		
639711.33	4296515.78	0.08367	638751.33
4296535.78	0.07148		
638771.33	4296535.78	0.07719	638791.33
4296535.78	0.08346		
638811.33	4296535.78	0.09025	638831.33
4296535.78	0.09754		
638851.33	4296535.78	0.10534	638871.33
4296535.78	0.11371		
638891.33	4296535.78	0.12257	638911.33
4296535.78	0.13186		
638931.33	4296535.78	0.14155	639531.33
4296535.78	0.15290		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*

INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296535.78	639551.33	4296535.78	0.13726	639571.33	
4296535.78	639591.33	4296535.78	0.11706	639611.33	
4296535.78	639631.33	4296535.78	0.10324	639651.33	
4296535.78	639671.33	4296535.78	0.09218	639691.33	
4296555.78	639711.33	4296535.78	0.08279	638751.33	
4296555.78	638771.33	4296555.78	0.07764	638791.33	
4296555.78	638811.33	4296555.78	0.09032	638831.33	
4296555.78	638851.33	4296555.78	0.10482	638871.33	
4296555.78	638891.33	4296555.78	0.12115	638911.33	
4296555.78	638931.33	4296555.78	0.13912	639531.33	
4296555.78	639551.33	4296555.78	0.12867	639571.33	
4296555.78	639591.33	4296555.78	0.11310	639611.33	
4296555.78	639631.33	4296555.78	0.10136	639651.33	
4296555.78	639671.33	4296555.78	0.09129	639691.33	
4296575.78	639711.33	4296555.78	0.08234	638751.33	
4296575.78	638771.33	4296575.78	0.07786	638791.33	
4296575.78	638811.33	4296575.78	0.09011	638831.33	
4296575.78	638851.33	4296575.78	0.10402	638871.33	
4296575.78	639551.33	4296575.78	0.11158		

638891.33	4296575.78	0.11954	638911.33
4296575.78	0.12788		
638931.33	4296575.78	0.13658	639531.33
4296575.78	0.13180		
639551.33	4296575.78	0.12379	639571.33
4296575.78	0.11711		
639591.33	4296575.78	0.11120	639611.33
4296575.78	0.10581		
639631.33	4296575.78	0.10067	639651.33
4296575.78	0.09579		
639671.33	4296575.78	0.09110	639691.33
4296575.78	0.08660		
639711.33	4296575.78	0.08235	638751.33
4296595.78	0.07251		
638771.33	4296595.78	0.07787	638791.33
4296595.78	0.08359		
638811.33	4296595.78	0.08967	638831.33
4296595.78	0.09613		
638851.33	4296595.78	0.10299	638871.33
4296595.78	0.11022		
638891.33	4296595.78	0.11778	638911.33
4296595.78	0.12572		
638931.33	4296595.78	0.13400	639531.33
4296595.78	0.12971		
639551.33	4296595.78	0.12215	639571.33
4296595.78	0.11628		
639591.33	4296595.78	0.11094	639611.33
4296595.78	0.10577		
639631.33	4296595.78	0.10073	639651.33
4296595.78	0.09594		
639671.33	4296595.78	0.09132	639691.33
4296595.78	0.08689		
639711.33	4296595.78	0.08264	638751.33
4296615.78	0.07251		
638771.33	4296615.78	0.07769	638791.33
4296615.78	0.08320		
638811.33	4296615.78	0.08905	638831.33
4296615.78	0.09526		
638851.33	4296615.78	0.10181	638871.33
4296615.78	0.10871		
638891.33	4296615.78	0.11594	638911.33
4296615.78	0.12352		
638931.33	4296615.78	0.13139	639531.33
4296615.78	0.13377		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
                                  INCLUDING SOURCE(S):      DG\_2      , DG\_5      ,  
 DG\_1      , DG\_4      , DG\_3      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296615.78	639551.33	4296615.78	0.12372	639571.33	
		0.11739			
4296615.78	639591.33	4296615.78	0.11181	639611.33	
		0.10651			
4296615.78	639631.33	4296615.78	0.10146	639651.33	
		0.09649			
4296615.78	639671.33	4296615.78	0.09176	639691.33	
		0.08727			
4296635.78	639711.33	4296615.78	0.08301	638751.33	
		0.07238			
4296635.78	638771.33	4296635.78	0.07738	638791.33	
		0.08268			
4296635.78	638811.33	4296635.78	0.08830	638831.33	
		0.09425			
4296635.78	638851.33	4296635.78	0.10054	638871.33	
		0.10714			
4296635.78	638891.33	4296635.78	0.11405	638911.33	
		0.12130			
4296635.78	638931.33	4296635.78	0.12883	639531.33	
		0.14065			
4296635.78	639551.33	4296635.78	0.12729	639571.33	
		0.11956			
4296635.78	639591.33	4296635.78	0.11351	639611.33	
		0.10787			
4296635.78	639631.33	4296635.78	0.10243	639651.33	
		0.09721			
4296635.78	639671.33	4296635.78	0.09234	639691.33	
		0.08778			
4296655.78	639711.33	4296635.78	0.08343	638751.33	
		0.07214			
4296655.78	638771.33	4296655.78	0.07696	638791.33	
		0.08205			
4296655.78	638811.33	4296655.78	0.08744	638831.33	
		0.09316			
4296655.78	638851.33	4296655.78	0.09918	638871.33	
		0.10553			
4296655.78	638891.33	4296655.78	0.11218	638911.33	
		0.11914			
4296655.78	638931.33	4296655.78	0.12635	639531.33	
		0.14979			
4296655.78	639551.33	4296655.78	0.13157	639571.33	
		0.12250			
4296655.78	639591.33	4296655.78	0.11553	639611.33	
		0.10937			
4296655.78	639631.33	4296655.78	0.10345	639651.33	
		0.09809			

639671.33	4296655.78	0.09309	639691.33
4296655.78	0.08838		
639711.33	4296655.78	0.08387	638751.33
4296675.78	0.07178		
638771.33	4296675.78	0.07642	638791.33
4296675.78	0.08133		
638811.33	4296675.78	0.08652	638831.33
4296675.78	0.09200		
638851.33	4296675.78	0.09779	638871.33
4296675.78	0.10390		
638891.33	4296675.78	0.11033	638911.33
4296675.78	0.11705		
638931.33	4296675.78	0.12400	639531.33
4296675.78	0.15846		
639551.33	4296675.78	0.13554	639571.33
4296675.78	0.12596		
639591.33	4296675.78	0.11788	639611.33
4296675.78	0.11107		
639631.33	4296675.78	0.10472	639651.33
4296675.78	0.09901		
639671.33	4296675.78	0.09371	639691.33
4296675.78	0.08890		
639711.33	4296675.78	0.08428	638751.33
4296695.78	0.07135		
638771.33	4296695.78	0.07581	638791.33
4296695.78	0.08054		
638811.33	4296695.78	0.08553	638831.33
4296695.78	0.09080		
638851.33	4296695.78	0.09640	638871.33
4296695.78	0.10227		
638891.33	4296695.78	0.10849	638911.33
4296695.78	0.11503		
638931.33	4296695.78	0.12188	639531.33
4296695.78	0.15975		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):    DG\_2                            , DG\_5                            ,  
 DG\_1                            , DG\_4                            , DG\_3                            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
-	-	-	-	-	-
-	-	-	-	-	-

639551.33	4296695.78	0.14055	639571.33
4296695.78	0.12944		
639591.33	4296695.78	0.12057	639611.33
4296695.78	0.11275		
639631.33	4296695.78	0.10601	639651.33
4296695.78	0.09981		
639671.33	4296695.78	0.09437	639691.33
4296695.78	0.08934		
639711.33	4296695.78	0.08461	638751.33
4296715.78	0.07084		
638771.33	4296715.78	0.07514	638791.33
4296715.78	0.07969		
638811.33	4296715.78	0.08450	638831.33
4296715.78	0.08960		
638851.33	4296715.78	0.09498	638871.33
4296715.78	0.10072		
638891.33	4296715.78	0.10683	638911.33
4296715.78	0.11324		
638931.33	4296715.78	0.11999	639531.33
4296715.78	0.16221		
639551.33	4296715.78	0.14569	639571.33
4296715.78	0.13316		
639591.33	4296715.78	0.12309	639611.33
4296715.78	0.11472		
639631.33	4296715.78	0.10725	639651.33
4296715.78	0.10076		
639671.33	4296715.78	0.09499	639691.33
4296715.78	0.08975		
639711.33	4296715.78	0.08499	638751.33
4296735.78	0.07027		
638771.33	4296735.78	0.07441	638791.33
4296735.78	0.07878		
638811.33	4296735.78	0.08346	638831.33
4296735.78	0.08840		
638851.33	4296735.78	0.09367	638871.33
4296735.78	0.09928		
638891.33	4296735.78	0.10527	638911.33
4296735.78	0.11160		
638931.33	4296735.78	0.11832	639531.33
4296735.78	0.16887		
639551.33	4296735.78	0.15047	639571.33
4296735.78	0.13670		
639591.33	4296735.78	0.12555	639611.33
4296735.78	0.11652		
639631.33	4296735.78	0.10880	639651.33
4296735.78	0.10178		
639671.33	4296735.78	0.09575	639691.33
4296735.78	0.09033		
639711.33	4296735.78	0.08526	638751.33
4296755.78	0.06964		
638771.33	4296755.78	0.07366	638791.33
4296755.78	0.07792		
638811.33	4296755.78	0.08246	638831.33
4296755.78	0.08727		
638851.33	4296755.78	0.09243	638871.33
4296755.78	0.09793		



638891.33	4296755.78	0.10383	638911.33
4296755.78	0.11012		
638931.33	4296755.78	0.11681	639531.33
4296755.78	0.17430		
639551.33	4296755.78	0.15492	639571.33
4296755.78	0.13998		
639591.33	4296755.78	0.12809	639611.33
4296755.78	0.11826		
639631.33	4296755.78	0.11002	639651.33
4296755.78	0.10287		
639671.33	4296755.78	0.09638	639691.33
4296755.78	0.09075		
639711.33	4296755.78	0.08560	638751.33
4296775.78	0.06903		
638771.33	4296775.78	0.07292	638791.33
4296775.78	0.07706		
638811.33	4296775.78	0.08147	638831.33
4296775.78	0.08619		
638851.33	4296775.78	0.09125	638871.33
4296775.78	0.09667		
638891.33	4296775.78	0.10254	638911.33
4296775.78	0.10878		
638931.33	4296775.78	0.11550	639531.33
4296775.78	0.17921		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296775.78	0.15839	639571.33	
4296775.78	0.14276			
639591.33	4296775.78	0.13036	639611.33	
4296775.78	0.11991			
639631.33	4296775.78	0.11122	639651.33	
4296775.78	0.10374			
639671.33	4296775.78	0.09717	639691.33	
4296775.78	0.09116			
639711.33	4296775.78	0.08590	638751.33	
4296795.78	0.06839			

638771.33	4296795.78	0.07219	638791.33
4296795.78	0.07621		
638811.33	4296795.78	0.08054	638831.33
4296795.78	0.08515		
638851.33	4296795.78	0.09017	638871.33
4296795.78	0.09555		
638891.33	4296795.78	0.10135	638911.33
4296795.78	0.10758		
638931.33	4296795.78	0.11426	639531.33
4296795.78	0.18318		
639551.33	4296795.78	0.16114	639571.33
4296795.78	0.14481		
639591.33	4296795.78	0.13198	639611.33
4296795.78	0.12130		
639631.33	4296795.78	0.11218	639651.33
4296795.78	0.10441		
639671.33	4296795.78	0.09775	639691.33
4296795.78	0.09174		
639711.33	4296795.78	0.08616	638751.33
4296815.78	0.06776		
638771.33	4296815.78	0.07145	638791.33
4296815.78	0.07542		
638811.33	4296815.78	0.07964	638831.33
4296815.78	0.08424		
638851.33	4296815.78	0.08916	638871.33
4296815.78	0.09451		
638891.33	4296815.78	0.10024	638911.33
4296815.78	0.10642		
638931.33	4296815.78	0.11318	639531.33
4296815.78	0.18541		
639551.33	4296815.78	0.16320	639571.33
4296815.78	0.14628		
639591.33	4296815.78	0.13290	639611.33
4296815.78	0.12215		
639631.33	4296815.78	0.11299	639651.33
4296815.78	0.10501		
639671.33	4296815.78	0.09815	639691.33
4296815.78	0.09202		
639711.33	4296815.78	0.08647	638751.33
4296835.78	0.06712		
638771.33	4296835.78	0.07073	638791.33
4296835.78	0.07463		
638811.33	4296835.78	0.07880	638831.33
4296835.78	0.08334		
638851.33	4296835.78	0.08824	638871.33
4296835.78	0.09347		
638891.33	4296835.78	0.09919	638911.33
4296835.78	0.10536		
638931.33	4296835.78	0.11215	639531.33
4296835.78	0.18686		
639551.33	4296835.78	0.16432	639571.33
4296835.78	0.14733		
639591.33	4296835.78	0.13363	639611.33
4296835.78	0.12267		
639631.33	4296835.78	0.11346	639651.33
4296835.78	0.10547		

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        639671.33    4296835.78    0.09839    639691.33
4296835.78    0.09219
        639711.33    4296835.78    0.08657    638751.33
4296855.78    0.06650
        638771.33    4296855.78    0.07005    638791.33
4296855.78    0.07388
        638811.33    4296855.78    0.07804    638831.33
4296855.78    0.08246
        638851.33    4296855.78    0.08728    638871.33
4296855.78    0.09249
        638891.33    4296855.78    0.09815    638911.33
4296855.78    0.10431
        638931.33    4296855.78    0.11102    639531.33
4296855.78    0.18707

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*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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*** MODELOPTs:   RegDEFAULT  CONC  ELEV  RURAL  ADJ_U*

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*** THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION  VALUES
FOR SOURCE GROUP: POINT_DG ***

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INCLUDING SOURCE(S):   DG_2           , DG_5           ,
DG_1           , DG_4           , DG_3           ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4296855.78	0.16552	639571.33	
4296855.78		0.14760			
	639591.33	4296855.78	0.13415	639611.33	
4296855.78		0.12282			
	639631.33	4296855.78	0.11357	639651.33	
4296855.78		0.10549			
	639671.33	4296855.78	0.09846	639691.33	
4296855.78		0.09219			
	639711.33	4296855.78	0.08662	638751.33	
4296875.78		0.06590			
	638771.33	4296875.78	0.06941	638791.33	
4296875.78		0.07319			
	638811.33	4296875.78	0.07725	638831.33	
4296875.78		0.08165			
	638851.33	4296875.78	0.08642	638871.33	
4296875.78		0.09159			
	638891.33	4296875.78	0.09717	638911.33	
4296875.78		0.10330			
	638931.33	4296875.78	0.11002	639531.33	
4296875.78		0.18682			

639551.33	4296875.78	0.16572	639571.33
4296875.78	0.14795		
639591.33	4296875.78	0.13424	639611.33
4296875.78	0.12282		
639631.33	4296875.78	0.11338	639651.33
4296875.78	0.10525		
639671.33	4296875.78	0.09829	639691.33
4296875.78	0.09204		
639711.33	4296875.78	0.08645	638751.33
4296895.78	0.06534		
638771.33	4296895.78	0.06877	638791.33
4296895.78	0.07248		
638811.33	4296895.78	0.07649	638831.33
4296895.78	0.08086		
638851.33	4296895.78	0.08560	638871.33
4296895.78	0.09070		
638891.33	4296895.78	0.09625	638911.33
4296895.78	0.10235		
638931.33	4296895.78	0.10916	638951.33
4296895.78	0.11661		
638971.33	4296895.78	0.12464	638991.33
4296895.78	0.13344		
639011.33	4296895.78	0.14303	639031.33
4296895.78	0.15349		
639051.33	4296895.78	0.16481	639071.33
4296895.78	0.17740		
639091.33	4296895.78	0.19080	639111.33
4296895.78	0.20545		
639131.33	4296895.78	0.22173	639151.33
4296895.78	0.23932		
639171.33	4296895.78	0.25851	639191.33
4296895.78	0.27838		
639211.33	4296895.78	0.29827	639231.33
4296895.78	0.31755		
639251.33	4296895.78	0.33634	639271.33
4296895.78	0.35233		
639291.33	4296895.78	0.36421	639311.33
4296895.78	0.37055		
639331.33	4296895.78	0.37076	639351.33
4296895.78	0.36462		
639371.33	4296895.78	0.35349	639391.33
4296895.78	0.33818		
639411.33	4296895.78	0.32053	639431.33
4296895.78	0.29888		
639451.33	4296895.78	0.27777	639471.33
4296895.78	0.25449		
639491.33	4296895.78	0.23237	639511.33
4296895.78	0.20784		
639531.33	4296895.78	0.18548	639551.33
4296895.78	0.16500		
639571.33	4296895.78	0.14799	639591.33
4296895.78	0.13400		
639611.33	4296895.78	0.12237	639631.33
4296895.78	0.11278		
639651.33	4296895.78	0.10471	639671.33
4296895.78	0.09784		

639691.33 4296895.78 0.09159 639711.33  
 4296895.78 0.08602  
 638751.33 4296915.78 0.06477 638771.33  
 4296915.78 0.06815

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638791.33	4296915.78	0.07180	638811.33	
4296915.78	0.07573			
638831.33	4296915.78	0.08006	638851.33	
4296915.78	0.08476			
638871.33	4296915.78	0.08983	638891.33	
4296915.78	0.09538			
638911.33	4296915.78	0.10156	638931.33	
4296915.78	0.10833			
638951.33	4296915.78	0.11567	638971.33	
4296915.78	0.12371			
638991.33	4296915.78	0.13240	639011.33	
4296915.78	0.14186			
639031.33	4296915.78	0.15200	639051.33	
4296915.78	0.16298			
639071.33	4296915.78	0.17501	639091.33	
4296915.78	0.18802			
639111.33	4296915.78	0.20247	639131.33	
4296915.78	0.21801			
639151.33	4296915.78	0.23463	639171.33	
4296915.78	0.25249			
639191.33	4296915.78	0.27110	639211.33	
4296915.78	0.29036			
639231.33	4296915.78	0.30774	639251.33	
4296915.78	0.32441			
639271.33	4296915.78	0.33858	639291.33	
4296915.78	0.34875			
639311.33	4296915.78	0.35381	639331.33	
4296915.78	0.35279			
639351.33	4296915.78	0.34663	639371.33	
4296915.78	0.33601			

639391.33	4296915.78	0.32159	639411.33
4296915.78	0.30529		
639431.33	4296915.78	0.28484	639451.33
4296915.78	0.26564		
639471.33	4296915.78	0.24497	639491.33
4296915.78	0.22553		
639511.33	4296915.78	0.20397	639531.33
4296915.78	0.18269		
639551.33	4296915.78	0.16429	639571.33
4296915.78	0.14771		
639591.33	4296915.78	0.13373	639611.33
4296915.78	0.12193		
639631.33	4296915.78	0.11199	639651.33
4296915.78	0.10377		
639671.33	4296915.78	0.09693	639691.33
4296915.78	0.09085		
639711.33	4296915.78	0.08544	638751.33
4296935.78	0.06422		
638771.33	4296935.78	0.06756	638791.33
4296935.78	0.07112		
638811.33	4296935.78	0.07497	638831.33
4296935.78	0.07923		
638851.33	4296935.78	0.08391	638871.33
4296935.78	0.08902		
638891.33	4296935.78	0.09461	638911.33
4296935.78	0.10076		
638931.33	4296935.78	0.10747	638951.33
4296935.78	0.11474		
638971.33	4296935.78	0.12258	638991.33
4296935.78	0.13106		
639011.33	4296935.78	0.14027	639031.33
4296935.78	0.15026		
639051.33	4296935.78	0.16107	639071.33
4296935.78	0.17266		
639091.33	4296935.78	0.18508	639111.33
4296935.78	0.19858		
639131.33	4296935.78	0.21363	639151.33
4296935.78	0.22931		
639171.33	4296935.78	0.24627	639191.33
4296935.78	0.26366		
639211.33	4296935.78	0.28109	639231.33
4296935.78	0.29700		
639251.33	4296935.78	0.31208	639271.33
4296935.78	0.32462		
639291.33	4296935.78	0.33340	639311.33
4296935.78	0.33687		
639331.33	4296935.78	0.33544	639351.33
4296935.78	0.32985		
639371.33	4296935.78	0.31961	639391.33
4296935.78	0.30617		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_DG \*\*\*  
INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296935.78	639411.33	4296935.78	0.29024	639431.33	
4296935.78	639451.33	4296935.78	0.25527	639471.33	
4296935.78	639491.33	4296935.78	0.21957	639511.33	
4296935.78	639531.33	4296935.78	0.18052	639551.33	
4296935.78	639571.33	4296935.78	0.14698	639591.33	
4296935.78	639611.33	4296935.78	0.12107	639631.33	
4296935.78	639651.33	4296935.78	0.10312	639671.33	
4296935.78	639691.33	4296935.78	0.09040	639711.33	
4296955.78	638751.33	4296955.78	0.06370	638771.33	
4296955.78	638791.33	4296955.78	0.07035	638811.33	
4296955.78	638831.33	4296955.78	0.07844	638851.33	
4296955.78	638871.33	4296955.78	0.08826	638891.33	
4296955.78	638911.33	4296955.78	0.09992	638931.33	
4296955.78	638951.33	4296955.78	0.11375	638971.33	
4296955.78	638991.33	4296955.78	0.12968	639011.33	
4296955.78	639031.33	4296955.78	0.14843	639051.33	
4296955.78	639071.33	4296955.78	0.17010	639091.33	
4296955.78	639111.33	4296955.78	0.19476	639131.33	
4296955.78	639151.33	4296955.78	0.22394	639171.33	
4296955.78	639191.33	4296955.78	0.25574	639211.33	
4296955.78		0.27155			

639231.33	4296955.78	0.28624	639251.33
4296955.78	0.29960		
639271.33	4296955.78	0.31072	639291.33
4296955.78	0.31822		
639311.33	4296955.78	0.32103	639331.33
4296955.78	0.31919		
639351.33	4296955.78	0.31344	639371.33
4296955.78	0.30379		
639391.33	4296955.78	0.29129	639411.33
4296955.78	0.27636		
639431.33	4296955.78	0.26142	639451.33
4296955.78	0.24564		
639471.33	4296955.78	0.22969	639491.33
4296955.78	0.21354		
639511.33	4296955.78	0.19647	639531.33
4296955.78	0.17766		
639551.33	4296955.78	0.16101	639571.33
4296955.78	0.14562		
639591.33	4296955.78	0.13211	639611.33
4296955.78	0.12001		
639631.33	4296955.78	0.11028	639651.33
4296955.78	0.10241		
639671.33	4296955.78	0.09565	639691.33
4296955.78	0.08973		
639711.33	4296955.78	0.08429	638751.33
4296975.78	0.06316		
638771.33	4296975.78	0.06618	638791.33
4296975.78	0.06950		
638811.33	4296975.78	0.07343	638831.33
4296975.78	0.07780		
638851.33	4296975.78	0.08252	638871.33
4296975.78	0.08748		
638891.33	4296975.78	0.09297	638911.33
4296975.78	0.09902		
638931.33	4296975.78	0.10571	638951.33
4296975.78	0.11262		
638971.33	4296975.78	0.12010	638991.33
4296975.78	0.12807		
639011.33	4296975.78	0.13710	639031.33
4296975.78	0.14657		

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\*\*\* MODELOPTs:      RegDEFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2      ,      DG\_5      ,  
 DG\_1      ,      DG\_4      ,      DG\_3      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3



\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4296975.78	639051.33 0.16718	0.15658	639071.33	
4296975.78	639091.33 0.19087	0.17856	639111.33	
4296975.78	639131.33 0.21795	0.20398	639151.33	
4296975.78	639171.33 0.24737	0.23287	639191.33	
4296975.78	639211.33 0.27536	0.26168	639231.33	
4296975.78	639251.33 0.29679	0.28737	639271.33	
4296975.78	639291.33 0.30527	0.30314	639311.33	
4296975.78	639331.33 0.29779	0.30329	639351.33	
4296975.78	639371.33 0.27724	0.28881	639391.33	
4296975.78	639411.33 0.25001	0.26265	639431.33	
4296975.78	639451.33 0.22216	0.23572	639471.33	
4296975.78	639491.33 0.19157	0.20768	639511.33	
4296975.78	639531.33 0.15793	0.17410	639551.33	
4296975.78	639571.33 0.13022	0.14350	639591.33	
4296975.78	639611.33 0.10936	0.11887	639631.33	
4296975.78	639651.33 0.09480	0.10153	639671.33	
4296975.78	639691.33 0.08358	0.08886	639711.33	
4296995.78	638751.33 0.06553	0.06239	638771.33	
4296995.78	638791.33 0.07301	0.06904	638811.33	
4296995.78	638831.33 0.08191	0.07728	638851.33	
4296995.78	638871.33 0.09233	0.08687	638891.33	
4296995.78	638911.33 0.10459	0.09817	638931.33	
4296995.78	638951.33 0.11868	0.11137	638971.33	
4296995.78	638991.33 0.13515	0.12634	639011.33	
4296995.78	639031.33 0.15376	0.14419	639051.33	

639071.33	4296995.78	0.16389	639091.33
4296995.78	0.17491		
639111.33	4296995.78	0.18666	639131.33
4296995.78	0.19891		
639151.33	4296995.78	0.21201	639171.33
4296995.78	0.22593		
639191.33	4296995.78	0.23923	639211.33
4296995.78	0.25222		
639231.33	4296995.78	0.26439	639251.33
4296995.78	0.27550		
639271.33	4296995.78	0.28385	639291.33
4296995.78	0.28934		
639311.33	4296995.78	0.29100	639331.33
4296995.78	0.28928		
639351.33	4296995.78	0.28322	639371.33
4296995.78	0.27489		
639391.33	4296995.78	0.26422	639411.33
4296995.78	0.25106		
639431.33	4296995.78	0.23970	639451.33
4296995.78	0.22681		
639471.33	4296995.78	0.21375	639491.33
4296995.78	0.20050		
639511.33	4296995.78	0.18565	639531.33
4296995.78	0.17057		
639551.33	4296995.78	0.15551	639571.33
4296995.78	0.14126		
639591.33	4296995.78	0.12871	639611.33
4296995.78	0.11774		
639631.33	4296995.78	0.10830	639651.33
4296995.78	0.10048		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639671.33	4296995.78	0.09377	639691.33		
4296995.78	0.08791				
639711.33	4296995.78	0.08269	638751.33		
4297015.78	0.06179				

638771.33	4297015.78	0.06501	638791.33
4297015.78	0.06860		
638811.33	4297015.78	0.07252	638831.33
4297015.78	0.07671		
638851.33	4297015.78	0.08129	638871.33
4297015.78	0.08624		
638891.33	4297015.78	0.09156	638911.33
4297015.78	0.09731		
638931.33	4297015.78	0.10349	638951.33
4297015.78	0.11003		
638971.33	4297015.78	0.11705	638991.33
4297015.78	0.12452		
639011.33	4297015.78	0.13295	639031.33
4297015.78	0.14161		
639051.33	4297015.78	0.15070	639071.33
4297015.78	0.16037		
639091.33	4297015.78	0.17068	639111.33
4297015.78	0.18166		
639131.33	4297015.78	0.19330	639151.33
4297015.78	0.20580		
639171.33	4297015.78	0.21824	639191.33
4297015.78	0.23086		
639211.33	4297015.78	0.24293	639231.33
4297015.78	0.25386		
639251.33	4297015.78	0.26367	639271.33
4297015.78	0.27119		
639291.33	4297015.78	0.27545	639311.33
4297015.78	0.27689		
639331.33	4297015.78	0.27509	639351.33
4297015.78	0.26931		
639371.33	4297015.78	0.26119	639391.33
4297015.78	0.25132		
639411.33	4297015.78	0.23972	639431.33
4297015.78	0.22925		
639451.33	4297015.78	0.21754	639471.33
4297015.78	0.20531		
639491.33	4297015.78	0.19329	639511.33
4297015.78	0.18036		
639531.33	4297015.78	0.16627	639551.33
4297015.78	0.15276		
639571.33	4297015.78	0.13927	639591.33
4297015.78	0.12730		
639611.33	4297015.78	0.11674	639631.33
4297015.78	0.10722		
639651.33	4297015.78	0.09953	639671.33
4297015.78	0.09274		
639691.33	4297015.78	0.08687	639711.33
4297015.78	0.08178		
638751.33	4297035.78	0.06133	638771.33
4297035.78	0.06457		
638791.33	4297035.78	0.06814	638811.33
4297035.78	0.07195		
638831.33	4297035.78	0.07609	638851.33
4297035.78	0.08064		
638871.33	4297035.78	0.08549	638891.33
4297035.78	0.09074		

638911.33	4297035.78	0.09641	638931.33
4297035.78	0.10233		
638951.33	4297035.78	0.10870	638971.33
4297035.78	0.11542		
638991.33	4297035.78	0.12267	639011.33
4297035.78	0.13042		
639031.33	4297035.78	0.13865	639051.33
4297035.78	0.14744		
639071.33	4297035.78	0.15661	639091.33
4297035.78	0.16630		
639111.33	4297035.78	0.17637	639131.33
4297035.78	0.18736		
639151.33	4297035.78	0.19884	639171.33
4297035.78	0.21059		
639191.33	4297035.78	0.22230	639211.33
4297035.78	0.23359		
639231.33	4297035.78	0.24348	639251.33
4297035.78	0.25197		
639271.33	4297035.78	0.25840	639291.33
4297035.78	0.26239		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
    INCLUDING SOURCE(S):      DG\_2            , DG\_5            ,  
 DG\_1            , DG\_4            , DG\_3            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639311.33	4297035.78	0.26331	639331.33	
4297035.78	0.26157			
639351.33	4297035.78	0.25595	639371.33	
4297035.78	0.24792			
639391.33	4297035.78	0.23851	639411.33	
4297035.78	0.22926			
639431.33	4297035.78	0.21917	639451.33	
4297035.78	0.20850			
639471.33	4297035.78	0.19748	639491.33	
4297035.78	0.18622			
639511.33	4297035.78	0.17452	639531.33	
4297035.78	0.16198			
639551.33	4297035.78	0.14934	639571.33	
4297035.78	0.13728			

639591.33	4297035.78	0.12557	639611.33
4297035.78	0.11526		
639631.33	4297035.78	0.10610	639651.33
4297035.78	0.09840		
639671.33	4297035.78	0.09175	639691.33
4297035.78	0.08597		
639711.33	4297035.78	0.08083	638751.33
4297055.78	0.06089		
638771.33	4297055.78	0.06402	638791.33
4297055.78	0.06745		
638811.33	4297055.78	0.07113	638831.33
4297055.78	0.07526		
638851.33	4297055.78	0.07973	638871.33
4297055.78	0.08463		
638891.33	4297055.78	0.08980	638911.33
4297055.78	0.09532		
638931.33	4297055.78	0.10115	638951.33
4297055.78	0.10731		
638971.33	4297055.78	0.11374	638991.33
4297055.78	0.12062		
639011.33	4297055.78	0.12805	639031.33
4297055.78	0.13582		
639051.33	4297055.78	0.14409	639071.33
4297055.78	0.15289		
639091.33	4297055.78	0.16212	639111.33
4297055.78	0.17206		
639131.33	4297055.78	0.18234	639151.33
4297055.78	0.19264		
639171.33	4297055.78	0.20291	639191.33
4297055.78	0.21388		
639211.33	4297055.78	0.22424	639231.33
4297055.78	0.23285		
639251.33	4297055.78	0.24023	639271.33
4297055.78	0.24614		
639291.33	4297055.78	0.24956	639311.33
4297055.78	0.25064		
639331.33	4297055.78	0.24856	639351.33
4297055.78	0.24330		
639371.33	4297055.78	0.23577	639391.33
4297055.78	0.22717		
639411.33	4297055.78	0.21883	639431.33
4297055.78	0.21017		
639451.33	4297055.78	0.19988	639471.33
4297055.78	0.18953		
639491.33	4297055.78	0.17939	639511.33
4297055.78	0.16895		
639531.33	4297055.78	0.15719	639551.33
4297055.78	0.14578		
639571.33	4297055.78	0.13437	639591.33
4297055.78	0.12354		
639611.33	4297055.78	0.11365	639631.33
4297055.78	0.10482		
639651.33	4297055.78	0.09724	639671.33
4297055.78	0.09072		
639691.33	4297055.78	0.08488	639711.33
4297055.78	0.07981		

638751.33	4297075.78	0.06044	638771.33
4297075.78	0.06352		
638791.33	4297075.78	0.06690	638811.33
4297075.78	0.07061		
638831.33	4297075.78	0.07467	638851.33
4297075.78	0.07905		
638871.33	4297075.78	0.08376	638891.33
4297075.78	0.08883		
638911.33	4297075.78	0.09427	638931.33
4297075.78	0.09992		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-	-	-	-	-	-
	638951.33	4297075.78	0.10585	638971.33	
4297075.78	0.11214				
	638991.33	4297075.78	0.11878	639011.33	
4297075.78	0.12564				
	639031.33	4297075.78	0.13306	639051.33	
4297075.78	0.14098				
	639071.33	4297075.78	0.14943	639091.33	
4297075.78	0.15843				
	639111.33	4297075.78	0.16788	639131.33	
4297075.78	0.17710				
	639151.33	4297075.78	0.18649	639171.33	
4297075.78	0.19574				
	639191.33	4297075.78	0.20561	639211.33	
4297075.78	0.21468				
	639231.33	4297075.78	0.22236	639251.33	
4297075.78	0.22889				
	639271.33	4297075.78	0.23406	639291.33	
4297075.78	0.23754				
	639311.33	4297075.78	0.23796	639331.33	
4297075.78	0.23610				
	639351.33	4297075.78	0.23112	639371.33	
4297075.78	0.22466				
	639391.33	4297075.78	0.21709	639411.33	
4297075.78	0.20954				

639431.33	4297075.78	0.20108	639451.33
4297075.78	0.19183		
639471.33	4297075.78	0.18195	639491.33
4297075.78	0.17276		
639511.33	4297075.78	0.16329	639531.33
4297075.78	0.15247		
639551.33	4297075.78	0.14182	639571.33
4297075.78	0.13161		
639591.33	4297075.78	0.12145	639611.33
4297075.78	0.11199		
639631.33	4297075.78	0.10350	639651.33
4297075.78	0.09606		
639671.33	4297075.78	0.08954	639691.33
4297075.78	0.08387		
639711.33	4297075.78	0.07881	638451.33
4294795.78	0.01988		
638501.33	4294795.78	0.02029	638551.33
4294795.78	0.02070		
638601.33	4294795.78	0.02114	638651.33
4294795.78	0.02174		
638701.33	4294795.78	0.02252	638751.33
4294795.78	0.02347		
638801.33	4294795.78	0.02454	638851.33
4294795.78	0.02571		
638901.33	4294795.78	0.02714	638951.33
4294795.78	0.02888		
639001.33	4294795.78	0.03102	639051.33
4294795.78	0.03354		
639101.33	4294795.78	0.03662	639151.33
4294795.78	0.04058		
639201.33	4294795.78	0.04542	639251.33
4294795.78	0.05123		
639301.33	4294795.78	0.05819	639351.33
4294795.78	0.06711		
639401.33	4294795.78	0.07818	639451.33
4294795.78	0.09086		
639501.33	4294795.78	0.10337	639551.33
4294795.78	0.11315		
639601.33	4294795.78	0.11681	639651.33
4294795.78	0.11507		
639701.33	4294795.78	0.10879	639751.33
4294795.78	0.09994		
639801.33	4294795.78	0.09030	639851.33
4294795.78	0.08129		
639901.33	4294795.78	0.07337	639951.33
4294795.78	0.06667		
640001.33	4294795.78	0.06119	638451.33
4294845.78	0.02045		
638501.33	4294845.78	0.02097	638551.33
4294845.78	0.02143		
638601.33	4294845.78	0.02194	638651.33
4294845.78	0.02259		
638701.33	4294845.78	0.02347	638751.33
4294845.78	0.02453		
638801.33	4294845.78	0.02567	638851.33
4294845.78	0.02691		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2                      , DG\_5                      ,  
 DG\_1                      , DG\_4                      , DG\_3                      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294845.78	638901.33	4294845.78	0.02840	638951.33	
4294845.78	639001.33	4294845.78	0.03267	639051.33	
4294845.78	639101.33	4294845.78	0.03900	639151.33	
4294845.78	639201.33	4294845.78	0.04920	639251.33	
4294845.78	639301.33	4294845.78	0.06470	639351.33	
4294845.78	639401.33	4294845.78	0.08961	639451.33	
4294845.78	639501.33	4294845.78	0.11961	639551.33	
4294845.78	639601.33	4294845.78	0.13126	639651.33	
4294845.78	639701.33	4294845.78	0.11592	639751.33	
4294845.78	639801.33	4294845.78	0.09235	639851.33	
4294845.78	639901.33	4294845.78	0.07370	639951.33	
4294895.78	640001.33	4294845.78	0.06122	638451.33	
4294895.78	638501.33	4294895.78	0.02161	638551.33	
4294895.78	638601.33	4294895.78	0.02274	638651.33	
4294895.78	638701.33	4294895.78	0.02439	638751.33	
4294895.78	638801.33	4294895.78	0.02690	638851.33	
4294895.78	638901.33	4294895.78	0.02986	638951.33	
4294895.78	638901.33	4294895.78	0.03184	638951.33	



639001.33	4294895.78	0.03438	639051.33
4294895.78	0.03763		
639101.33	4294895.78	0.04163	639151.33
4294895.78	0.04676		
639201.33	4294895.78	0.05343	639251.33
4294895.78	0.06188		
639301.33	4294895.78	0.07247	639351.33
4294895.78	0.08638		
639401.33	4294895.78	0.10380	639451.33
4294895.78	0.12305		
639501.33	4294895.78	0.14075	639551.33
4294895.78	0.14854		
639601.33	4294895.78	0.14640	639651.33
4294895.78	0.13606		
639701.33	4294895.78	0.12159	639751.33
4294895.78	0.10676		
639801.33	4294895.78	0.09345	639851.33
4294895.78	0.08253		
639901.33	4294895.78	0.07378	639951.33
4294895.78	0.06677		
640001.33	4294895.78	0.06102	638451.33
4294945.78	0.02145		
638501.33	4294945.78	0.02222	638551.33
4294945.78	0.02289		
638601.33	4294945.78	0.02354	638651.33
4294945.78	0.02433		
638701.33	4294945.78	0.02533	638751.33
4294945.78	0.02662		
638801.33	4294945.78	0.02813	638851.33
4294945.78	0.02978		
638901.33	4294945.78	0.03150	638951.33
4294945.78	0.03357		
639001.33	4294945.78	0.03625	639051.33
4294945.78	0.03992		
639101.33	4294945.78	0.04450	639151.33
4294945.78	0.05035		
639201.33	4294945.78	0.05818	639251.33
4294945.78	0.06851		
639301.33	4294945.78	0.08172	639351.33
4294945.78	0.09942		
639401.33	4294945.78	0.12205	639451.33
4294945.78	0.14552		
639501.33	4294945.78	0.16468	639551.33
4294945.78	0.16914		
639601.33	4294945.78	0.16116	639651.33
4294945.78	0.14458		

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\*\*\* MODELOPTs:     RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
FOR SOURCE GROUP: POINT\_DG \*\*\*

DG\_1 , DG\_4 , DG\_3 , INCLUDING SOURCE(S): DG\_2 , DG\_5 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294945.78	639701.33	4294945.78	0.12573	639751.33	
4294945.78	0.10815				
4294945.78	639801.33	4294945.78	0.09362	639851.33	
4294945.78	0.08207				
4294945.78	639901.33	4294945.78	0.07345	639951.33	
4294945.78	0.06652				
4294995.78	640001.33	4294945.78	0.06069	638451.33	
4294995.78	0.02178				
4294995.78	638501.33	4294995.78	0.02273	638551.33	
4294995.78	0.02361				
4294995.78	638601.33	4294995.78	0.02435	638651.33	
4294995.78	0.02518				
4294995.78	638701.33	4294995.78	0.02623	638751.33	
4294995.78	0.02757				
4294995.78	638801.33	4294995.78	0.02929	638851.33	
4294995.78	0.03126				
4294995.78	638901.33	4294995.78	0.03330	638951.33	
4294995.78	0.03555				
4294995.78	639001.33	4294995.78	0.03838	639051.33	
4294995.78	0.04232				
4294995.78	639101.33	4294995.78	0.04766	639151.33	
4294995.78	0.05441				
4294995.78	639201.33	4294995.78	0.06354	639251.33	
4294995.78	0.07605				
4294995.78	639301.33	4294995.78	0.09270	639351.33	
4294995.78	0.11533				
4294995.78	639401.33	4294995.78	0.14421	639451.33	
4294995.78	0.17397				
4294995.78	639501.33	4294995.78	0.19255	639551.33	
4294995.78	0.19092				
4294995.78	639601.33	4294995.78	0.17391	639651.33	
4294995.78	0.15040				
4294995.78	639701.33	4294995.78	0.12705	639751.33	
4294995.78	0.10789				
4294995.78	639801.33	4294995.78	0.09284	639851.33	
4294995.78	0.08144				
4294995.78	639901.33	4294995.78	0.07280	639951.33	
4294995.78	0.06592				
4295045.78	640001.33	4294995.78	0.06037	638451.33	
4295045.78	0.02197				
4295045.78	638501.33	4295045.78	0.02310	638551.33	
4295045.78	0.02420				
4295045.78	638601.33	4295045.78	0.02517	638651.33	
4295045.78	0.02608				

638701.33	4295045.78	0.02713	638751.33
4295045.78	0.02849		
638801.33	4295045.78	0.03031	638851.33
4295045.78	0.03255		
638901.33	4295045.78	0.03503	638951.33
4295045.78	0.03767		
639001.33	4295045.78	0.04075	639051.33
4295045.78	0.04497		
639101.33	4295045.78	0.05093	639151.33
4295045.78	0.05882		
639201.33	4295045.78	0.06954	639251.33
4295045.78	0.08477		
639301.33	4295045.78	0.10577	639351.33
4295045.78	0.13512		
639401.33	4295045.78	0.17254	639451.33
4295045.78	0.20942		
639501.33	4295045.78	0.22322	639551.33
4295045.78	0.21039		
639601.33	4295045.78	0.18259	639651.33
4295045.78	0.15214		
639701.33	4295045.78	0.12614	639751.33
4295045.78	0.10604		
639801.33	4295045.78	0.09107	639851.33
4295045.78	0.08017		
639901.33	4295045.78	0.07185	639951.33
4295045.78	0.06539		
640001.33	4295045.78	0.06007	638451.33
4295095.78	0.02205		
638501.33	4295095.78	0.02330	638551.33
4295095.78	0.02456		
638601.33	4295095.78	0.02579	638651.33
4295095.78	0.02694		
638701.33	4295095.78	0.02811	639751.33
4295095.78	0.10290		
639801.33	4295095.78	0.08892	639851.33
4295095.78	0.07861		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2                    , DG\_5                    ,  
 DG\_1                    , DG\_4                    , DG\_3                    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	CONC				

639901.33	4295095.78	0.07094	639951.33
4295095.78	0.06478		
640001.33	4295095.78	0.05967	638451.33
4295145.78	0.02213		
638501.33	4295145.78	0.02337	638551.33
4295145.78	0.02470		
638601.33	4295145.78	0.02615	638651.33
4295145.78	0.02762		
638701.33	4295145.78	0.02906	639751.33
4295145.78	0.09919		
639801.33	4295145.78	0.08648	639851.33
4295145.78	0.07716		
639901.33	4295145.78	0.06997	639951.33
4295145.78	0.06414		
640001.33	4295145.78	0.05931	638451.33
4295195.78	0.02227		
638501.33	4295195.78	0.02341	638551.33
4295195.78	0.02475		
638601.33	4295195.78	0.02629	638651.33
4295195.78	0.02802		
638701.33	4295195.78	0.02978	639751.33
4295195.78	0.09520		
639801.33	4295195.78	0.08410	639851.33
4295195.78	0.07564		
639901.33	4295195.78	0.06910	639951.33
4295195.78	0.06367		
640001.33	4295195.78	0.05901	638451.33
4295245.78	0.02248		
638501.33	4295245.78	0.02353	638551.33
4295245.78	0.02488		
638601.33	4295245.78	0.02648	638651.33
4295245.78	0.02827		
638701.33	4295245.78	0.03027	639751.33
4295245.78	0.09158		
639801.33	4295245.78	0.08190	639851.33
4295245.78	0.07446		
639901.33	4295245.78	0.06852	639951.33
4295245.78	0.06344		
640001.33	4295245.78	0.05888	638451.33
4295295.78	0.02280		
638501.33	4295295.78	0.02378	638551.33
4295295.78	0.02513		
638601.33	4295295.78	0.02677	638651.33
4295295.78	0.02856		
638701.33	4295295.78	0.03061	639751.33
4295295.78	0.08871		
639801.33	4295295.78	0.08041	639851.33
4295295.78	0.07383		
639901.33	4295295.78	0.06826	639951.33
4295295.78	0.06333		
640001.33	4295295.78	0.05876	638451.33
4295345.78	0.02325		
638501.33	4295345.78	0.02424	638551.33
4295345.78	0.02558		

638601.33	4295345.78	0.02718	638651.33
4295345.78	0.02901		
638701.33	4295345.78	0.03105	639751.33
4295345.78	0.08687		
639801.33	4295345.78	0.07963	639851.33
4295345.78	0.07359		
639901.33	4295345.78	0.06824	639951.33
4295345.78	0.06334		
640001.33	4295345.78	0.05870	638451.33
4295395.78	0.02389		
638501.33	4295395.78	0.02492	638551.33
4295395.78	0.02618		
638601.33	4295395.78	0.02773	638651.33
4295395.78	0.02958		
638701.33	4295395.78	0.03168	639751.33
4295395.78	0.08592		
639801.33	4295395.78	0.07943	639851.33
4295395.78	0.07378		
639901.33	4295395.78	0.06854	639951.33
4295395.78	0.06362		
640001.33	4295395.78	0.05892	638451.33
4295445.78	0.02464		
638501.33	4295445.78	0.02568	638551.33
4295445.78	0.02693		
638601.33	4295445.78	0.02844	638651.33
4295445.78	0.03031		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638701.33	4295445.78	0.03249	639751.33	
4295445.78	0.08642			
639801.33	4295445.78	0.08035	639851.33	
4295445.78	0.07480			
639901.33	4295445.78	0.06948	639951.33	
4295445.78	0.06439			
640001.33	4295445.78	0.05946	638451.33	
4295495.78	0.02538			

638501.33	4295495.78	0.02650	638551.33
4295495.78	0.02776		
638601.33	4295495.78	0.02929	638651.33
4295495.78	0.03117		
638701.33	4295495.78	0.03342	639751.33
4295495.78	0.08828		
639801.33	4295495.78	0.08225	639851.33
4295495.78	0.07644		
639901.33	4295495.78	0.07085	639951.33
4295495.78	0.06536		
640001.33	4295495.78	0.06008	638451.33
4295545.78	0.02606		
638501.33	4295545.78	0.02731	638551.33
4295545.78	0.02867		
638601.33	4295545.78	0.03023	638651.33
4295545.78	0.03212		
638701.33	4295545.78	0.03443	639751.33
4295545.78	0.09071		
639801.33	4295545.78	0.08449	639851.33
4295545.78	0.07831		
639901.33	4295545.78	0.07224	639951.33
4295545.78	0.06631		
640001.33	4295545.78	0.06059	638451.33
4295595.78	0.02669		
638501.33	4295595.78	0.02811	638551.33
4295595.78	0.02961		
638601.33	4295595.78	0.03127	638651.33
4295595.78	0.03319		
638701.33	4295595.78	0.03552	639751.33
4295595.78	0.09341		
639801.33	4295595.78	0.08680	639851.33
4295595.78	0.08016		
639901.33	4295595.78	0.07353	639951.33
4295595.78	0.06707		
640001.33	4295595.78	0.06093	638451.33
4295645.78	0.02726		
638501.33	4295645.78	0.02881	638551.33
4295645.78	0.03051		
638601.33	4295645.78	0.03232	638651.33
4295645.78	0.03434		
638701.33	4295645.78	0.03670	639751.33
4295645.78	0.09666		
639801.33	4295645.78	0.08929	639851.33
4295645.78	0.08187		
639901.33	4295645.78	0.07458	639951.33
4295645.78	0.06756		
640001.33	4295645.78	0.06103	638451.33
4295695.78	0.02769		
638501.33	4295695.78	0.02938	638551.33
4295695.78	0.03122		
638601.33	4295695.78	0.03325	638651.33
4295695.78	0.03546		
638701.33	4295695.78	0.03795	639751.33
4295695.78	0.10039		
639801.33	4295695.78	0.09197	639851.33
4295695.78	0.08356		

639901.33	4295695.78	0.07543	639951.33
4295695.78	0.06781		
640001.33	4295695.78	0.06085	638451.33
4295745.78	0.02795		
638501.33	4295745.78	0.02981	638551.33
4295745.78	0.03181		
638601.33	4295745.78	0.03403	638651.33
4295745.78	0.03653		
638701.33	4295745.78	0.03932	639751.33
4295745.78	0.10418		
639801.33	4295745.78	0.09445	639851.33
4295745.78	0.08501		
639901.33	4295745.78	0.07606	639951.33
4295745.78	0.06783		
640001.33	4295745.78	0.06048	638451.33
4295795.78	0.02812		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2                    , DG\_5                    ,  
 DG\_1                    , DG\_4                    , DG\_3                    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
	638501.33	4295795.78	0.03018	638551.33	
4295795.78	0.03242				
	638601.33	4295795.78	0.03487	638651.33	
4295795.78	0.03762				
	638701.33	4295795.78	0.04081	639751.33	
4295795.78	0.10756				
	639801.33	4295795.78	0.09661	639851.33	
4295795.78	0.08612				
	639901.33	4295795.78	0.07637	639951.33	
4295795.78	0.06762				
	640001.33	4295795.78	0.05992	638451.33	
4295845.78	0.02823				
	638501.33	4295845.78	0.03052	638551.33	
4295845.78	0.03302				
	638601.33	4295845.78	0.03572	638651.33	
4295845.78	0.03875				
	638701.33	4295845.78	0.04227	639751.33	
4295845.78	0.11081				

639801.33	4295845.78	0.09833	639851.33
4295845.78	0.08677		
639901.33	4295845.78	0.07629	639951.33
4295845.78	0.06702		
640001.33	4295845.78	0.05909	638451.33
4295895.78	0.02830		
638501.33	4295895.78	0.03073	638551.33
4295895.78	0.03343		
638601.33	4295895.78	0.03647	638651.33
4295895.78	0.03982		
638701.33	4295895.78	0.04372	639751.33
4295895.78	0.11378		
639801.33	4295895.78	0.09979	639851.33
4295895.78	0.08707		
639901.33	4295895.78	0.07575	639951.33
4295895.78	0.06615		
640001.33	4295895.78	0.05794	638451.33
4295945.78	0.02828		
638501.33	4295945.78	0.03078	638551.33
4295945.78	0.03369		
638601.33	4295945.78	0.03697	638651.33
4295945.78	0.04074		
638701.33	4295945.78	0.04509	639751.33
4295945.78	0.11656		
639801.33	4295945.78	0.10082	639851.33
4295945.78	0.08682		
639901.33	4295945.78	0.07491	639951.33
4295945.78	0.06497		
640001.33	4295945.78	0.05663	638451.33
4295995.78	0.02826		
638501.33	4295995.78	0.03082	638551.33
4295995.78	0.03377		
638601.33	4295995.78	0.03728	638651.33
4295995.78	0.04143		
638701.33	4295995.78	0.04634	639751.33
4295995.78	0.11855		
639801.33	4295995.78	0.10113	639851.33
4295995.78	0.08613		
639901.33	4295995.78	0.07368	639951.33
4295995.78	0.06360		
640001.33	4295995.78	0.05524	638451.33
4296045.78	0.02821		
638501.33	4296045.78	0.03079	638551.33
4296045.78	0.03383		
638601.33	4296045.78	0.03749	638651.33
4296045.78	0.04198		
638701.33	4296045.78	0.04744	639751.33
4296045.78	0.11957		
639801.33	4296045.78	0.10060	639851.33
4296045.78	0.08470		
639901.33	4296045.78	0.07197	639951.33
4296045.78	0.06161		
640001.33	4296045.78	0.05421	638451.33
4296095.78	0.02811		
638501.33	4296095.78	0.03074	638551.33
4296095.78	0.03389		



638601.33	4296095.78	0.03773	638651.33
4296095.78	0.04249		
638701.33	4296095.78	0.04844	639751.33
4296095.78	0.11930		
639801.33	4296095.78	0.09892	639851.33
4296095.78	0.08231		

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\*\*\* MODELOPTs:      RegDEFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2      ,      DG\_5      ,  
 DG\_1      ,      DG\_4      ,      DG\_3      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639901.33	4296095.78	0.06969	639951.33	
4296095.78	0.06051			
640001.33	4296095.78	0.05268	638451.33	
4296145.78	0.02802			
638501.33	4296145.78	0.03078	638551.33	
4296145.78	0.03404			
638601.33	4296145.78	0.03809	638651.33	
4296145.78	0.04315			
638701.33	4296145.78	0.04937	639751.33	
4296145.78	0.11662			
639801.33	4296145.78	0.09525	639851.33	
4296145.78	0.07981			
639901.33	4296145.78	0.06783	639951.33	
4296145.78	0.05832			
640001.33	4296145.78	0.05106	638451.33	
4296195.78	0.02803			
638501.33	4296195.78	0.03082	638551.33	
4296195.78	0.03433			
638601.33	4296195.78	0.03857	638651.33	
4296195.78	0.04386			
638701.33	4296195.78	0.05036	639751.33	
4296195.78	0.11218			
639801.33	4296195.78	0.09275	639851.33	
4296195.78	0.07675			
639901.33	4296195.78	0.06495	639951.33	
4296195.78	0.05617			
640001.33	4296195.78	0.04942	638451.33	
4296245.78	0.02821			

638501.33	4296245.78	0.03114	638551.33
4296245.78	0.03472		
638601.33	4296245.78	0.03909	638651.33
4296245.78	0.04453		
638701.33	4296245.78	0.05109	639751.33
4296245.78	0.10757		
639801.33	4296245.78	0.08743	639851.33
4296245.78	0.07284		
639901.33	4296245.78	0.06216	639951.33
4296245.78	0.05406		
640001.33	4296245.78	0.04777	638451.33
4296295.78	0.02856		
638501.33	4296295.78	0.03158	638551.33
4296295.78	0.03522		
638601.33	4296295.78	0.03973	638651.33
4296295.78	0.04503		
638701.33	4296295.78	0.05174	639751.33
4296295.78	0.10013		
639801.33	4296295.78	0.08199	639851.33
4296295.78	0.06903		
639901.33	4296295.78	0.05944	639951.33
4296295.78	0.05199		
640001.33	4296295.78	0.04613	638451.33
4296345.78	0.02894		
638501.33	4296345.78	0.03207	638551.33
4296345.78	0.03589		
638601.33	4296345.78	0.04019	638651.33
4296345.78	0.04589		
638701.33	4296345.78	0.05341	639751.33
4296345.78	0.09247		
639801.33	4296345.78	0.07685	639851.33
4296345.78	0.06541		
639901.33	4296345.78	0.05681	639951.33
4296345.78	0.05004		
640001.33	4296345.78	0.04469	638451.33
4296395.78	0.02933		
638501.33	4296395.78	0.03257	638551.33
4296395.78	0.03638		
638601.33	4296395.78	0.04106	638651.33
4296395.78	0.04732		
638701.33	4296395.78	0.05506	639751.33
4296395.78	0.08548		
639801.33	4296395.78	0.07221	639851.33
4296395.78	0.06221		
639901.33	4296395.78	0.05459	639951.33
4296395.78	0.04851		
640001.33	4296395.78	0.04363	638451.33
4296445.78	0.02969		
638501.33	4296445.78	0.03294	638551.33
4296445.78	0.03685		
638601.33	4296445.78	0.04203	638651.33
4296445.78	0.04850		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296445.78	638701.33	4296445.78	0.05669	639751.33	
4296445.78	0.07967				
4296445.78	639801.33	4296445.78	0.06859	639851.33	
4296445.78	0.05995				
4296445.78	639901.33	4296445.78	0.05309	639951.33	
4296445.78	0.04752				
4296495.78	640001.33	4296445.78	0.04291	638451.33	
4296495.78	0.02987				
4296495.78	638501.33	4296495.78	0.03324	638551.33	
4296495.78	0.03749				
4296495.78	638601.33	4296495.78	0.04291	638651.33	
4296495.78	0.04965				
4296495.78	638701.33	4296495.78	0.05837	639751.33	
4296495.78	0.07594				
4296495.78	639801.33	4296495.78	0.06650	639851.33	
4296495.78	0.05872				
4296495.78	639901.33	4296495.78	0.05236	639951.33	
4296495.78	0.04705				
4296545.78	640001.33	4296495.78	0.04264	638451.33	
4296545.78	0.03020				
4296545.78	638501.33	4296545.78	0.03381	638551.33	
4296545.78	0.03823				
4296545.78	638601.33	4296545.78	0.04374	638651.33	
4296545.78	0.05073				
4296545.78	638701.33	4296545.78	0.05983	639751.33	
4296545.78	0.07449				
4296545.78	639801.33	4296545.78	0.06583	639851.33	
4296545.78	0.05847				
4296545.78	639901.33	4296545.78	0.05223	639951.33	
4296545.78	0.04696				
4296595.78	640001.33	4296545.78	0.04247	638451.33	
4296595.78	0.03063				
4296595.78	638501.33	4296595.78	0.03431	638551.33	
4296595.78	0.03882				
4296595.78	638601.33	4296595.78	0.04444	638651.33	
4296595.78	0.05162				
4296595.78	638701.33	4296595.78	0.06086	639751.33	
4296595.78	0.07482				

639801.33	4296595.78	0.06621	639851.33
4296595.78	0.05878		
639901.33	4296595.78	0.05245	639951.33
4296595.78	0.04713		
640001.33	4296595.78	0.04269	638451.33
4296645.78	0.03100		
638501.33	4296645.78	0.03472	638551.33
4296645.78	0.03930		
638601.33	4296645.78	0.04503	638651.33
4296645.78	0.05227		
638701.33	4296645.78	0.06129	639751.33
4296645.78	0.07563		
639801.33	4296645.78	0.06680	639851.33
4296645.78	0.05927		
639901.33	4296645.78	0.05286	639951.33
4296645.78	0.04751		
640001.33	4296645.78	0.04300	638451.33
4296695.78	0.03132		
638501.33	4296695.78	0.03509	638551.33
4296695.78	0.03973		
638601.33	4296695.78	0.04548	638651.33
4296695.78	0.05260		
638701.33	4296695.78	0.06121	639751.33
4296695.78	0.07620		
639801.33	4296695.78	0.06714	639851.33
4296695.78	0.05955		
639901.33	4296695.78	0.05315	639951.33
4296695.78	0.04775		
640001.33	4296695.78	0.04320	638451.33
4296745.78	0.03164		
638501.33	4296745.78	0.03545	638551.33
4296745.78	0.04010		
638601.33	4296745.78	0.04579	638651.33
4296745.78	0.05261		
638701.33	4296745.78	0.06069	639751.33
4296745.78	0.07657		
639801.33	4296745.78	0.06727	639851.33
4296745.78	0.05958		
639901.33	4296745.78	0.05317	639951.33
4296745.78	0.04778		
640001.33	4296745.78	0.04322	638451.33
4296795.78	0.03196		

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 Environmental\Desktop\Proj \*\*\*              03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
                                  INCLUDING SOURCE(S):      DG\_2              , DG\_5              ,  
 DG\_1              , DG\_4              , DG\_3              ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296795.78	638501.33	4296795.78	0.03578	638551.33	
4296795.78	638601.33	4296795.78	0.04587	638651.33	
4296795.78	638701.33	4296795.78	0.05981	639751.33	
4296795.78	639801.33	4296795.78	0.06729	639851.33	
4296795.78	639901.33	4296795.78	0.05289	639951.33	
4296845.78	640001.33	4296795.78	0.04298	638451.33	
4296845.78	638501.33	4296845.78	0.03604	638551.33	
4296845.78	638601.33	4296845.78	0.04575	638651.33	
4296845.78	638701.33	4296845.78	0.05878	639751.33	
4296845.78	639801.33	4296845.78	0.06715	639851.33	
4296845.78	639901.33	4296845.78	0.05271	639951.33	
4296895.78	640001.33	4296845.78	0.04265	638451.33	
4296895.78	638501.33	4296895.78	0.03620	638551.33	
4296895.78	638601.33	4296895.78	0.04545	638651.33	
4296895.78	638701.33	4296895.78	0.05770	639751.33	
4296895.78	639801.33	4296895.78	0.06690	639851.33	
4296895.78	639901.33	4296895.78	0.05249	639951.33	
4296945.78	640001.33	4296895.78	0.04239	638451.33	
4296945.78	638501.33	4296945.78	0.03624	638551.33	
4296945.78	638601.33	4296945.78	0.04504	638651.33	
4296945.78	638701.33	4296945.78	0.05663	639751.33	
4296945.78	639801.33	4296945.78	0.06616	639851.33	
4296945.78	639901.33	4296945.78	0.05202	639951.33	
4296995.78	640001.33	4296945.78	0.04204	638451.33	
4296995.78	0.03274				

638501.33	4296995.78	0.03617	638551.33
4296995.78	0.04009		
638601.33	4296995.78	0.04456	638651.33
4296995.78	0.04964		
638701.33	4296995.78	0.05561	639751.33
4296995.78	0.07383		
639801.33	4296995.78	0.06496	639851.33
4296995.78	0.05753		
639901.33	4296995.78	0.05138	639951.33
4296995.78	0.04611		
640001.33	4296995.78	0.04166	638451.33
4297045.78	0.03273		
638501.33	4297045.78	0.03604	638551.33
4297045.78	0.03976		
638601.33	4297045.78	0.04380	638651.33
4297045.78	0.04877		
638701.33	4297045.78	0.05465	639751.33
4297045.78	0.07185		
639801.33	4297045.78	0.06328	639851.33
4297045.78	0.05630		
639901.33	4297045.78	0.05045	639951.33
4297045.78	0.04546		
640001.33	4297045.78	0.04115	638451.33
4297095.78	0.03265		
638501.33	4297095.78	0.03575	638551.33
4297095.78	0.03937		
638601.33	4297095.78	0.04324	638651.33
4297095.78	0.04788		
638701.33	4297095.78	0.05335	638751.33
4297095.78	0.06000		
638801.33	4297095.78	0.06832	638851.33
4297095.78	0.07849		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638901.33	4297095.78	0.09051	638951.33	
4297095.78	0.10436			

639001.33	4297095.78	0.12005	639051.33
4297095.78	0.13805		
639101.33	4297095.78	0.15912	639151.33
4297095.78	0.18050		
639201.33	4297095.78	0.20148	639251.33
4297095.78	0.21846		
639301.33	4297095.78	0.22612	639351.33
4297095.78	0.21920		
639401.33	4297095.78	0.20455	639451.33
4297095.78	0.18386		
639501.33	4297095.78	0.16217	639551.33
4297095.78	0.13795		
639601.33	4297095.78	0.11447	639651.33
4297095.78	0.09456		
639701.33	4297095.78	0.08026	639751.33
4297095.78	0.06952		
639801.33	4297095.78	0.06134	639851.33
4297095.78	0.05481		
639901.33	4297095.78	0.04932	639951.33
4297095.78	0.04464		
640001.33	4297095.78	0.04056	638451.33
4297145.78	0.03237		
638501.33	4297145.78	0.03547	638551.33
4297145.78	0.03884		
638601.33	4297145.78	0.04276	638651.33
4297145.78	0.04733		
638701.33	4297145.78	0.05278	638751.33
4297145.78	0.05940		
638801.33	4297145.78	0.06729	638851.33
4297145.78	0.07668		
638901.33	4297145.78	0.08771	638951.33
4297145.78	0.10034		
639001.33	4297145.78	0.11461	639051.33
4297145.78	0.13065		
639101.33	4297145.78	0.14830	639151.33
4297145.78	0.16632		
639201.33	4297145.78	0.18337	639251.33
4297145.78	0.19678		
639301.33	4297145.78	0.20133	639351.33
4297145.78	0.19634		
639401.33	4297145.78	0.18324	639451.33
4297145.78	0.16617		
639501.33	4297145.78	0.14826	639551.33
4297145.78	0.12877		
639601.33	4297145.78	0.10889	639651.33
4297145.78	0.09133		
639701.33	4297145.78	0.07763	639751.33
4297145.78	0.06729		
639801.33	4297145.78	0.05945	639851.33
4297145.78	0.05320		
639901.33	4297145.78	0.04806	639951.33
4297145.78	0.04367		
640001.33	4297145.78	0.03984	638451.33
4297195.78	0.03228		
638501.33	4297195.78	0.03523	638551.33
4297195.78	0.03845		

638601.33	4297195.78	0.04226	638651.33
4297195.78	0.04678		
638701.33	4297195.78	0.05211	638751.33
4297195.78	0.05840		
638801.33	4297195.78	0.06588	638851.33
4297195.78	0.07464		
638901.33	4297195.78	0.08477	638951.33
4297195.78	0.09618		
639001.33	4297195.78	0.10892	639051.33
4297195.78	0.12297		
639101.33	4297195.78	0.13773	639151.33
4297195.78	0.15270		
639201.33	4297195.78	0.16672	639251.33
4297195.78	0.17702		
639301.33	4297195.78	0.18065	639351.33
4297195.78	0.17612		
639401.33	4297195.78	0.16514	639451.33
4297195.78	0.15087		
639501.33	4297195.78	0.13587	639551.33
4297195.78	0.11970		
639601.33	4297195.78	0.10293	639651.33
4297195.78	0.08771		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):    DG\_2            , DG\_5            ,  
 DG\_1            , DG\_4            , DG\_3            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639701.33	4297195.78	0.07499	639751.33		
4297195.78	0.06524				
639801.33	4297195.78	0.05767	639851.33		
4297195.78	0.05165				
639901.33	4297195.78	0.04678	639951.33		
4297195.78	0.04260				
640001.33	4297195.78	0.03901	638451.33		
4297245.78	0.03217				
638501.33	4297245.78	0.03495	638551.33		
4297245.78	0.03811				
638601.33	4297245.78	0.04193	638651.33		
4297245.78	0.04623				



4297245.78	638701.33	4297245.78	0.05133	638751.33
		0.05734		
4297245.78	638801.33	4297245.78	0.06439	638851.33
		0.07255		
4297245.78	638901.33	4297245.78	0.08176	638951.33
		0.09201		
4297245.78	639001.33	4297245.78	0.10332	639051.33
		0.11537		
4297245.78	639101.33	4297245.78	0.12783	639151.33
		0.14038		
4297245.78	639201.33	4297245.78	0.15164	639251.33
		0.15969		
4297245.78	639301.33	4297245.78	0.16242	639351.33
		0.15866		
4297245.78	639401.33	4297245.78	0.14939	639451.33
		0.13763		
4297245.78	639501.33	4297245.78	0.12474	639551.33
		0.11143		
4297245.78	639601.33	4297245.78	0.09729	639651.33
		0.08382		
4297245.78	639701.33	4297245.78	0.07217	639751.33
		0.06307		
4297245.78	639801.33	4297245.78	0.05586	639851.33
		0.05006		
4297245.78	639901.33	4297245.78	0.04537	639951.33
		0.04151		
4297295.78	640001.33	4297245.78	0.03814	638451.33
		0.03204		
4297295.78	638501.33	4297295.78	0.03472	638551.33
		0.03779		
4297295.78	638601.33	4297295.78	0.04146	638651.33
		0.04565		
4297295.78	638701.33	4297295.78	0.05055	638751.33
		0.05625		
4297295.78	638801.33	4297295.78	0.06287	638851.33
		0.07042		
4297295.78	638901.33	4297295.78	0.07878	638951.33
		0.08794		
4297295.78	639001.33	4297295.78	0.09786	639051.33
		0.10813		
4297295.78	639101.33	4297295.78	0.11860	639151.33
		0.12899		
4297295.78	639201.33	4297295.78	0.13775	639251.33
		0.14389		
4297295.78	639301.33	4297295.78	0.14630	639351.33
		0.14358		
4297295.78	639401.33	4297295.78	0.13611	639451.33
		0.12621		
4297295.78	639501.33	4297295.78	0.11499	639551.33
		0.10356		
4297295.78	639601.33	4297295.78	0.09183	639651.33
		0.08001		
4297295.78	639701.33	4297295.78	0.06955	639751.33
		0.06100		
4297295.78	639801.33	4297295.78	0.05423	639851.33
		0.04868		

639901.33	4297295.78	0.04415	639951.33
4297295.78	0.04042		
640001.33	4297295.78	0.03723	638451.33
4297345.78	0.03186		
638501.33	4297345.78	0.03449	638551.33
4297345.78	0.03749		
638601.33	4297345.78	0.04097	638651.33
4297345.78	0.04503		
638701.33	4297345.78	0.04974	638751.33
4297345.78	0.05515		
638801.33	4297345.78	0.06133	638851.33
4297345.78	0.06824		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):    DG\_2            , DG\_5            ,  
 DG\_1            , DG\_4            , DG\_3            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	638901.33	4297345.78	0.07577	638951.33	
4297345.78	0.08374				
	639001.33	4297345.78	0.09228	639051.33	
4297345.78	0.10120				
	639101.33	4297345.78	0.11030	639151.33	
4297345.78	0.11864				
	639201.33	4297345.78	0.12578	639251.33	
4297345.78	0.13066				
	639301.33	4297345.78	0.13261	639351.33	
4297345.78	0.13056				
	639401.33	4297345.78	0.12468	639451.33	
4297345.78	0.11629				
	639501.33	4297345.78	0.10669	639551.33	
4297345.78	0.09677				
	639601.33	4297345.78	0.08665	639651.33	
4297345.78	0.07642				
	639701.33	4297345.78	0.06706	639751.33	
4297345.78	0.05911				
	639801.33	4297345.78	0.05269	639851.33	
4297345.78	0.04739				
	639901.33	4297345.78	0.04304	639951.33	
4297345.78	0.03942				

640001.33	4297345.78	0.03632	638451.33
4297395.78	0.03168		
638501.33	4297395.78	0.03426	638551.33
4297395.78	0.03718		
638601.33	4297395.78	0.04052	638651.33
4297395.78	0.04440		
638701.33	4297395.78	0.04892	638751.33
4297395.78	0.05402		
638801.33	4297395.78	0.05969	638851.33
4297395.78	0.06594		
638901.33	4297395.78	0.07279	638951.33
4297395.78	0.08004		
639001.33	4297395.78	0.08742	639051.33
4297395.78	0.09506		
639101.33	4297395.78	0.10256	639151.33
4297395.78	0.10972		
639201.33	4297395.78	0.11572	639251.33
4297395.78	0.11973		
639301.33	4297395.78	0.12116	639351.33
4297395.78	0.11956		
639401.33	4297395.78	0.11475	639451.33
4297395.78	0.10759		
639501.33	4297395.78	0.09952	639551.33
4297395.78	0.09077		
639601.33	4297395.78	0.08183	639651.33
4297395.78	0.07302		
639701.33	4297395.78	0.06470	639751.33
4297395.78	0.05728		
639801.33	4297395.78	0.05116	639851.33
4297395.78	0.04616		
639901.33	4297395.78	0.04200	639951.33
4297395.78	0.03850		
640001.33	4297395.78	0.03549	637951.33
4294295.78	0.01326		
638051.33	4294295.78	0.01348	638151.33
4294295.78	0.01368		
638251.33	4294295.78	0.01384	638351.33
4294295.78	0.01408		
638451.33	4294295.78	0.01444	638551.33
4294295.78	0.01509		
638651.33	4294295.78	0.01596	638751.33
4294295.78	0.01697		
638851.33	4294295.78	0.01818	638951.33
4294295.78	0.01981		
639051.33	4294295.78	0.02193	639151.33
4294295.78	0.02425		
639251.33	4294295.78	0.02668	639351.33
4294295.78	0.02989		
639451.33	4294295.78	0.03445	639551.33
4294295.78	0.04002		
639651.33	4294295.78	0.04617	639851.33
4294295.78	0.05310		
639951.33	4294295.78	0.05254	640051.33
4294295.78	0.05000		
640151.33	4294295.78	0.04634	640251.33
4294295.78	0.04248		

637951.33 4294395.78 0.01385 638051.33  
 4294395.78 0.01418  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294395.78	638151.33	4294395.78	0.01443	638251.33	
4294395.78	638351.33	4294395.78	0.01496	638451.33	
4294395.78	638551.33	4294395.78	0.01584	638651.33	
4294395.78	638751.33	4294395.78	0.01791	638851.33	
4294395.78	638951.33	4294395.78	0.02102	639051.33	
4294395.78	639151.33	4294395.78	0.02627	639251.33	
4294395.78	639351.33	4294395.78	0.03347	639451.33	
4294395.78	639551.33	4294395.78	0.04656	639651.33	
4294395.78	639751.33	4294395.78	0.05837	639851.33	
4294395.78	639951.33	4294395.78	0.05665	640051.33	
4294395.78	640151.33	4294395.78	0.04752	640251.33	
4294495.78	637951.33	4294495.78	0.01430	638051.33	
4294495.78	638151.33	4294495.78	0.01522	638251.33	
4294495.78	638351.33	4294495.78	0.01594	638451.33	
4294495.78	638551.33	4294495.78	0.01668	638651.33	
4294495.78	638751.33	4294495.78	0.01898	638851.33	
4294495.78	638951.33	4294495.78	0.02052		

638951.33	4294495.78	0.02248	639051.33
4294495.78	0.02520		
639151.33	4294495.78	0.02873	639251.33
4294495.78	0.03278		
639351.33	4294495.78	0.03819	639451.33
4294495.78	0.04602		
639551.33	4294495.78	0.05552	639651.33
4294495.78	0.06390		
639851.33	4294495.78	0.06554	639951.33
4294495.78	0.06038		
640051.33	4294495.78	0.05410	640151.33
4294495.78	0.04841		
640251.33	4294495.78	0.04355	637951.33
4294595.78	0.01458		
638051.33	4294595.78	0.01529	638151.33
4294595.78	0.01591		
638251.33	4294595.78	0.01651	638351.33
4294595.78	0.01699		
638451.33	4294595.78	0.01745	638551.33
4294595.78	0.01785		
638651.33	4294595.78	0.01876	638751.33
4294595.78	0.02023		
638851.33	4294595.78	0.02198	638951.33
4294595.78	0.02426		
639051.33	4294595.78	0.02737	639151.33
4294595.78	0.03182		
639251.33	4294595.78	0.03724	639351.33
4294595.78	0.04469		
639451.33	4294595.78	0.05554	639551.33
4294595.78	0.06825		
639651.33	4294595.78	0.07740	639751.33
4294595.78	0.07795		
639851.33	4294595.78	0.07199	639951.33
4294595.78	0.06333		
640051.33	4294595.78	0.05539	640151.33
4294595.78	0.04897		
640251.33	4294595.78	0.04375	637951.33
4294695.78	0.01475		
638051.33	4294695.78	0.01557	638151.33
4294695.78	0.01644		
638251.33	4294695.78	0.01728	638351.33
4294695.78	0.01803		
638451.33	4294695.78	0.01866	638551.33
4294695.78	0.01924		
638651.33	4294695.78	0.02012	638751.33
4294695.78	0.02166		
638851.33	4294695.78	0.02365	638951.33
4294695.78	0.02639		

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\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*

INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294695.78	639051.33	4294695.78	0.03012	639151.33	
4294695.78	0.03569				
4294695.78	639251.33	4294695.78	0.04327	639351.33	
4294695.78	0.05399				
4294695.78	639451.33	4294695.78	0.06967	639551.33	
4294695.78	0.08642				
4294695.78	639651.33	4294695.78	0.09452	639751.33	
4294695.78	0.08947				
4294695.78	639851.33	4294695.78	0.07747	639951.33	
4294695.78	0.06551				
4294695.78	640151.33	4294695.78	0.04922	640251.33	
4294695.78	0.04375				
4294795.78	637951.33	4294795.78	0.01488	638051.33	
4294795.78	0.01575				
4294795.78	638151.33	4294795.78	0.01675	638251.33	
4294795.78	0.01784				
4294795.78	638351.33	4294795.78	0.01894	640051.33	
4294795.78	0.05662				
4294795.78	640151.33	4294795.78	0.04918	640251.33	
4294795.78	0.04346				
4294895.78	637951.33	4294895.78	0.01509	638051.33	
4294895.78	0.01592				
4294895.78	638151.33	4294895.78	0.01693	638251.33	
4294895.78	0.01816				
4294895.78	638351.33	4294895.78	0.01959	640051.33	
4294895.78	0.05632				
4294895.78	640151.33	4294895.78	0.04888	640251.33	
4294895.78	0.04304				
4294995.78	637951.33	4294995.78	0.01543	638051.33	
4294995.78	0.01622				
4294995.78	638151.33	4294995.78	0.01713	638251.33	
4294995.78	0.01832				
4294995.78	638351.33	4294995.78	0.01988	640151.33	
4294995.78	0.04852				
4295095.78	640251.33	4294995.78	0.04249	637951.33	
4295095.78	0.01576				
4295095.78	638051.33	4295095.78	0.01664	638151.33	
4295095.78	0.01753				
4295095.78	638251.33	4295095.78	0.01860	638351.33	
4295095.78	0.02003				
4295095.78	640151.33	4295095.78	0.04796	640251.33	
4295095.78	0.04175				

637951.33	4295195.78	0.01613	638051.33
4295195.78	0.01708		
638151.33	4295195.78	0.01805	638251.33
4295195.78	0.01911		
638351.33	4295195.78	0.02043	640151.33
4295195.78	0.04742		
640251.33	4295195.78	0.04099	640351.33
4295195.78	0.03552		
640451.33	4295195.78	0.03097	640551.33
4295195.78	0.02719		
637951.33	4295295.78	0.01642	638051.33
4295295.78	0.01750		
638151.33	4295295.78	0.01864	638251.33
4295295.78	0.01981		
638351.33	4295295.78	0.02111	640151.33
4295295.78	0.04671		
640251.33	4295295.78	0.04012	640351.33
4295295.78	0.03454		
640451.33	4295295.78	0.02994	640551.33
4295295.78	0.02620		
637951.33	4295395.78	0.01645	638051.33
4295395.78	0.01782		
638151.33	4295395.78	0.01920	638251.33
4295395.78	0.02065		
638351.33	4295395.78	0.02221	640151.33
4295395.78	0.04630		
640251.33	4295395.78	0.03937	640351.33
4295395.78	0.03365		
640451.33	4295395.78	0.02904	640551.33
4295395.78	0.02525		
637951.33	4295495.78	0.01631	638051.33
4295495.78	0.01779		
638151.33	4295495.78	0.01951	638251.33
4295495.78	0.02137		
638351.33	4295495.78	0.02332	640151.33
4295495.78	0.04604		
640251.33	4295495.78	0.03863	640351.33
4295495.78	0.03276		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2                    , DG\_5                    ,  
 DG\_1                    , DG\_4                    , DG\_3                    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	640451.33	4295495.78	0.02816	640551.33	
4295495.78		0.02457			
	637951.33	4295595.78	0.01613	638051.33	
4295595.78		0.01773			
	638151.33	4295595.78	0.01961	638251.33	
4295595.78		0.02178			
	638351.33	4295595.78	0.02413	640151.33	
4295595.78		0.04545			
	640251.33	4295595.78	0.03779	640351.33	
4295595.78		0.03197			
	640451.33	4295595.78	0.02736	640551.33	
4295595.78		0.02387			
	637951.33	4295695.78	0.01588	638051.33	
4295695.78		0.01752			
	638151.33	4295695.78	0.01950	638251.33	
4295695.78		0.02185			
	638351.33	4295695.78	0.02460	640051.33	
4295695.78		0.05463			
	640151.33	4295695.78	0.04440	640251.33	
4295695.78		0.03668			
	640351.33	4295695.78	0.03106	640451.33	
4295695.78		0.02668			
	640551.33	4295695.78	0.02317	637951.33	
4295795.78		0.01556			
	638051.33	4295795.78	0.01712	638151.33	
4295795.78		0.01904			
	638251.33	4295795.78	0.02148	638351.33	
4295795.78		0.02449			
	640051.33	4295795.78	0.05329	640151.33	
4295795.78		0.04288			
	640251.33	4295795.78	0.03537	640351.33	
4295795.78		0.02994			
	640451.33	4295795.78	0.02585	640551.33	
4295795.78		0.02261			
	637951.33	4295895.78	0.01532	638051.33	
4295895.78		0.01689			
	638151.33	4295895.78	0.01877	638251.33	
4295895.78		0.02118			
	638351.33	4295895.78	0.02428	640051.33	
4295895.78		0.05102			
	640151.33	4295895.78	0.04139	640251.33	
4295895.78		0.03418			
	640351.33	4295895.78	0.02896	640451.33	
4295895.78		0.02497			
	640551.33	4295895.78	0.02196	637951.33	
4295995.78		0.01523			
	638051.33	4295995.78	0.01679	638151.33	
4295995.78		0.01872			
	638251.33	4295995.78	0.02113	638351.33	
4295995.78		0.02422			
	640051.33	4295995.78	0.04929	640151.33	
4295995.78		0.03940			



640251.33	4295995.78	0.03272	640351.33
4295995.78	0.02781		
640451.33	4295995.78	0.02411	640551.33
4295995.78	0.02124		
637951.33	4296095.78	0.01522	638051.33
4296095.78	0.01673		
638151.33	4296095.78	0.01862	638251.33
4296095.78	0.02098		
638351.33	4296095.78	0.02408	640051.33
4296095.78	0.04657		
640151.33	4296095.78	0.03766	640251.33
4296095.78	0.03138		
640351.33	4296095.78	0.02677	640451.33
4296095.78	0.02319		
640551.33	4296095.78	0.02053	637951.33
4296195.78	0.01527		
638051.33	4296195.78	0.01675	638151.33
4296195.78	0.01855		
638251.33	4296195.78	0.02078	638351.33
4296195.78	0.02379		
640051.33	4296195.78	0.04407	640151.33
4296195.78	0.03598		
640251.33	4296195.78	0.03023	640351.33
4296195.78	0.02605		
640451.33	4296195.78	0.02284	640551.33
4296195.78	0.02030		
637951.33	4296295.78	0.01530	638051.33
4296295.78	0.01672		

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Environmental\Desktop\Proj ***    03/03/22
*** AERMET - VERSION 19191 ***    ***
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_DG \*\*\*  
INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638151.33	4296295.78	0.01847	638251.33		
4296295.78	0.02074				
638351.33	4296295.78	0.02392	640051.33		
4296295.78	0.04145				
640151.33	4296295.78	0.03448	640251.33		
4296295.78	0.02946				

4296295.78	640351.33	4296295.78	0.02565	640451.33
		0.02265		
4296395.78	640551.33	4296295.78	0.02023	637951.33
		0.01525		
4296395.78	638051.33	4296395.78	0.01666	638151.33
		0.01849		
4296395.78	638251.33	4296395.78	0.02094	638351.33
		0.02445		
4296395.78	640051.33	4296395.78	0.03962	640151.33
		0.03349		
4296395.78	640251.33	4296395.78	0.02889	640351.33
		0.02532		
4296395.78	640451.33	4296395.78	0.02248	640551.33
		0.02016		
4296495.78	637951.33	4296495.78	0.01522	638051.33
		0.01672		
4296495.78	638151.33	4296495.78	0.01868	638251.33
		0.02129		
4296495.78	638351.33	4296495.78	0.02491	640051.33
		0.03888		
4296495.78	640151.33	4296495.78	0.03295	640251.33
		0.02852		
4296495.78	640351.33	4296495.78	0.02511	640451.33
		0.02241		
4296595.78	640551.33	4296495.78	0.02017	637951.33
		0.01526		
4296595.78	638051.33	4296595.78	0.01682	638151.33
		0.01886		
4296595.78	638251.33	4296595.78	0.02148	638351.33
		0.02515		
4296595.78	640051.33	4296595.78	0.03895	640151.33
		0.03298		
4296595.78	640251.33	4296595.78	0.02859	640351.33
		0.02517		
4296595.78	640451.33	4296595.78	0.02243	640551.33
		0.02024		
4296695.78	637951.33	4296695.78	0.01522	638051.33
		0.01685		
4296695.78	638151.33	4296695.78	0.01894	638251.33
		0.02168		
4296695.78	638351.33	4296695.78	0.02566	640051.33
		0.03939		
4296695.78	640151.33	4296695.78	0.03323	640251.33
		0.02869		
4296695.78	640351.33	4296695.78	0.02522	640451.33
		0.02249		
4296795.78	640551.33	4296695.78	0.02028	637951.33
		0.01523		
4296795.78	638051.33	4296795.78	0.01697	638151.33
		0.01900		
4296795.78	638251.33	4296795.78	0.02202	638351.33
		0.02616		
4296795.78	640051.33	4296795.78	0.03910	640151.33
		0.03293		
4296795.78	640251.33	4296795.78	0.02844	640351.33
		0.02503		

640451.33	4296795.78	0.02233	640551.33
4296795.78	0.02014		
637951.33	4296895.78	0.01540	638051.33
4296895.78	0.01705		
638151.33	4296895.78	0.01934	638251.33
4296895.78	0.02249		
638351.33	4296895.78	0.02669	640051.33
4296895.78	0.03845		
640151.33	4296895.78	0.03230	640251.33
4296895.78	0.02783		
640351.33	4296895.78	0.02457	640451.33
4296895.78	0.02198		
640551.33	4296895.78	0.01984	637951.33
4296995.78	0.01542		
638051.33	4296995.78	0.01725	638151.33
4296995.78	0.01976		
638251.33	4296995.78	0.02291	638351.33
4296995.78	0.02712		

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\*\*\* MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2      , DG\_5      ,  
 DG\_1      , DG\_4      , DG\_3      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
640051.33	4296995.78	0.03780	640151.33	
4296995.78	0.03180			
640251.33	4296995.78	0.02731	640351.33	
4296995.78	0.02399			
640451.33	4296995.78	0.02153	640551.33	
4296995.78	0.01942			
637951.33	4297095.78	0.01561	638051.33	
4297095.78	0.01753			
638151.33	4297095.78	0.02001	638251.33	
4297095.78	0.02323			
638351.33	4297095.78	0.02737	640051.33	
4297095.78	0.03704			
640151.33	4297095.78	0.03131	640251.33	
4297095.78	0.02693			
640351.33	4297095.78	0.02362	640451.33	
4297095.78	0.02115			

640551.33	4297095.78	0.01909	637951.33
4297195.78	0.01584		
638051.33	4297195.78	0.01776	638151.33
4297195.78	0.02020		
638251.33	4297195.78	0.02338	638351.33
4297195.78	0.02726		
640051.33	4297195.78	0.03590	640151.33
4297195.78	0.03070		
640251.33	4297195.78	0.02664	640351.33
4297195.78	0.02343		
640451.33	4297195.78	0.02088	640551.33
4297195.78	0.01886		
637951.33	4297295.78	0.01601	638051.33
4297295.78	0.01799		
638151.33	4297295.78	0.02042	638251.33
4297295.78	0.02352		
638351.33	4297295.78	0.02736	640051.33
4297295.78	0.03441		
640151.33	4297295.78	0.02979	640251.33
4297295.78	0.02610		
640351.33	4297295.78	0.02311	640451.33
4297295.78	0.02063		
640551.33	4297295.78	0.01865	637951.33
4297395.78	0.01617		
638051.33	4297395.78	0.01819	638151.33
4297395.78	0.02063		
638251.33	4297395.78	0.02363	638351.33
4297395.78	0.02728		
640051.33	4297395.78	0.03289	640151.33
4297395.78	0.02868		
640251.33	4297395.78	0.02527	640351.33
4297395.78	0.02269		
640451.33	4297395.78	0.02034	640551.33
4297395.78	0.01843		
637951.33	4297495.78	0.01636	638051.33
4297495.78	0.01837		
638151.33	4297495.78	0.02076	638251.33
4297495.78	0.02364		
638351.33	4297495.78	0.02709	638451.33
4297495.78	0.03128		
638551.33	4297495.78	0.03650	638651.33
4297495.78	0.04313		
638751.33	4297495.78	0.05157	638851.33
4297495.78	0.06152		
638951.33	4297495.78	0.07270	639051.33
4297495.78	0.08445		
639151.33	4297495.78	0.09557	639251.33
4297495.78	0.10290		
639351.33	4297495.78	0.10233	639451.33
4297495.78	0.09361		
639551.33	4297495.78	0.08101	639651.33
4297495.78	0.06701		
639751.33	4297495.78	0.05427	639851.33
4297495.78	0.04412		
639951.33	4297495.78	0.03678	640051.33
4297495.78	0.03156		

640151.33	4297495.78	0.02758	640251.33
4297495.78	0.02450		
640351.33	4297495.78	0.02208	640451.33
4297495.78	0.01993		
640551.33	4297495.78	0.01815	637951.33
4297595.78	0.01647		
638051.33	4297595.78	0.01846	638151.33
4297595.78	0.02081		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	638251.33	4297595.78	0.02359	638351.33	
4297595.78	0.02688				
	638451.33	4297595.78	0.03082	638551.33	
4297595.78	0.03571				
	638651.33	4297595.78	0.04184	638751.33	
4297595.78	0.04914				
	638851.33	4297595.78	0.05746	638951.33	
4297595.78	0.06649				
	639051.33	4297595.78	0.07566	639151.33	
4297595.78	0.08416				
	639251.33	4297595.78	0.08950	639351.33	
4297595.78	0.08915				
	639451.33	4297595.78	0.08271	639551.33	
4297595.78	0.07284				
	639651.33	4297595.78	0.06187	639751.33	
4297595.78	0.05136				
	639851.33	4297595.78	0.04244	639951.33	
4297595.78	0.03558				
	640051.33	4297595.78	0.03051	640151.33	
4297595.78	0.02666				
	640251.33	4297595.78	0.02375	640351.33	
4297595.78	0.02153				
	640451.33	4297595.78	0.01950	640551.33	
4297595.78	0.01784				
	637951.33	4297695.78	0.01660	638051.33	
4297695.78	0.01851				

638151.33	4297695.78	0.02079	638251.33
4297695.78	0.02343		
638351.33	4297695.78	0.02654	638451.33
4297695.78	0.03028		
638551.33	4297695.78	0.03489	638651.33
4297695.78	0.04039		
638751.33	4297695.78	0.04671	638851.33
4297695.78	0.05366		
638951.33	4297695.78	0.06108	639051.33
4297695.78	0.06855		
639151.33	4297695.78	0.07509	639251.33
4297695.78	0.07906		
639351.33	4297695.78	0.07879	639451.33
4297695.78	0.07411		
639551.33	4297695.78	0.06631	639651.33
4297695.78	0.05735		
639751.33	4297695.78	0.04859	639851.33
4297695.78	0.04071		
639951.33	4297695.78	0.03441	640051.33
4297695.78	0.02956		
640151.33	4297695.78	0.02588	640251.33
4297695.78	0.02308		
640351.33	4297695.78	0.02089	640451.33
4297695.78	0.01906		
640551.33	4297695.78	0.01751	637951.33
4297795.78	0.01662		
638051.33	4297795.78	0.01852	638151.33
4297795.78	0.02062		
638251.33	4297795.78	0.02314	638351.33
4297795.78	0.02606		
638451.33	4297795.78	0.02968	638551.33
4297795.78	0.03390		
638651.33	4297795.78	0.03880	638751.33
4297795.78	0.04425		
638851.33	4297795.78	0.05013	638951.33
4297795.78	0.05630		
639051.33	4297795.78	0.06235	639151.33
4297795.78	0.06756		
639251.33	4297795.78	0.07065	639351.33
4297795.78	0.07048		
639451.33	4297795.78	0.06684	639551.33
4297795.78	0.06082		
639651.33	4297795.78	0.05350	639751.33
4297795.78	0.04607		
639851.33	4297795.78	0.03923	639951.33
4297795.78	0.03346		
640051.33	4297795.78	0.02881	640151.33
4297795.78	0.02524		
640251.33	4297795.78	0.02252	640351.33
4297795.78	0.02033		
640451.33	4297795.78	0.01861	640551.33
4297795.78	0.01716		
637951.33	4297895.78	0.01673	638051.33
4297895.78	0.01850		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*

INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297895.78	638151.33	4297895.78	0.02057	638251.33	
4297895.78	638351.33	4297895.78	0.02571	638451.33	
4297895.78	638551.33	4297895.78	0.03282	638651.33	
4297895.78	638751.33	4297895.78	0.04185	638851.33	
4297895.78	638951.33	4297895.78	0.05198	639051.33	
4297895.78	639151.33	4297895.78	0.06124	639251.33	
4297895.78	639351.33	4297895.78	0.06348	639451.33	
4297895.78	639551.33	4297895.78	0.05590	639651.33	
4297895.78	639751.33	4297895.78	0.04372	639851.33	
4297895.78	639951.33	4297895.78	0.03251	640051.33	
4297895.78	640151.33	4297895.78	0.02471	640251.33	
4297895.78	640351.33	4297895.78	0.01990	640451.33	
4293295.78	640551.33	4297895.78	0.01678	636951.33	
4293295.78	637151.33	4293295.78	0.00836	637351.33	
4293295.78	637551.33	4293295.78	0.00860	637751.33	
4293295.78	637951.33	4293295.78	0.00894	638151.33	
4293295.78	638351.33	4293295.78	0.00964	638551.33	
4293295.78	638751.33	4293295.78	0.01187	638951.33	
4293295.78	638151.33	4293295.78	0.01325		

639151.33	4293295.78	0.01434	639351.33
4293295.78	0.01551		
639551.33	4293295.78	0.01739	639751.33
4293295.78	0.02001		
639951.33	4293295.78	0.02333	640151.33
4293295.78	0.02633		
640351.33	4293295.78	0.02799	640551.33
4293295.78	0.02796		
640751.33	4293295.78	0.02666	640951.33
4293295.78	0.02449		
641151.33	4293295.78	0.02212	641351.33
4293295.78	0.01977		
641551.33	4293295.78	0.01761	636951.33
4293495.78	0.00879		
637151.33	4293495.78	0.00893	637351.33
4293495.78	0.00907		
637551.33	4293495.78	0.00918	637751.33
4293495.78	0.00931		
637951.33	4293495.78	0.00947	638151.33
4293495.78	0.00976		
638351.33	4293495.78	0.01027	638551.33
4293495.78	0.01111		
638751.33	4293495.78	0.01253	638951.33
4293495.78	0.01418		
639151.33	4293495.78	0.01555	639351.33
4293495.78	0.01705		
639551.33	4293495.78	0.01950	639751.33
4293495.78	0.02293		
639951.33	4293495.78	0.02702	640151.33
4293495.78	0.03010		
640351.33	4293495.78	0.03100	640551.33
4293495.78	0.02995		
640751.33	4293495.78	0.02750	640951.33
4293495.78	0.02470		
641151.33	4293495.78	0.02199	641351.33
4293495.78	0.01947		
641551.33	4293495.78	0.01722	636951.33
4293695.78	0.00917		
637151.33	4293695.78	0.00947	637351.33
4293695.78	0.00971		
637551.33	4293695.78	0.00991	637751.33
4293695.78	0.01002		
637951.33	4293695.78	0.01018	638151.33
4293695.78	0.01046		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,



\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4293695.78	638351.33	4293695.78	0.01103	638551.33	
		0.01184			
4293695.78	638751.33	4293695.78	0.01326	638951.33	
		0.01522			
4293695.78	639151.33	4293695.78	0.01703	639351.33	
		0.01898			
4293695.78	639551.33	4293695.78	0.02228	639751.33	
		0.02685			
4293695.78	639951.33	4293695.78	0.03158	640151.33	
		0.03432			
4293695.78	640351.33	4293695.78	0.03398	640551.33	
		0.03144			
4293695.78	640751.33	4293695.78	0.02812	640951.33	
		0.02483			
4293695.78	641151.33	4293695.78	0.02178	641351.33	
		0.01904			
4293895.78	641551.33	4293695.78	0.01660	636951.33	
		0.00945			
4293895.78	637151.33	4293895.78	0.00987	637351.33	
		0.01031			
4293895.78	637551.33	4293895.78	0.01062	637751.33	
		0.01086			
4293895.78	637951.33	4293895.78	0.01105	638151.33	
		0.01126			
4293895.78	638351.33	4293895.78	0.01177	638551.33	
		0.01272			
4293895.78	638751.33	4293895.78	0.01418	638951.33	
		0.01644			
4293895.78	639151.33	4293895.78	0.01883	639351.33	
		0.02152			
4293895.78	639551.33	4293895.78	0.02605	639751.33	
		0.03212			
4293895.78	639951.33	4293895.78	0.03740	640151.33	
		0.03859			
4293895.78	640351.33	4293895.78	0.03649	640551.33	
		0.03231			
4293895.78	640751.33	4293895.78	0.02834	640951.33	
		0.02447			
4293895.78	641151.33	4293895.78	0.02121	641351.33	
		0.01828			
4294095.78	641551.33	4293895.78	0.01590	636951.33	
		0.00967			
4294095.78	637151.33	4294095.78	0.01021	637351.33	
		0.01075			
4294095.78	637551.33	4294095.78	0.01130	637751.33	
		0.01174			



636951.33	4294695.78	0.00948	637151.33
4294695.78	0.01048		
637351.33	4294695.78	0.01153	637551.33
4294695.78	0.01249		
637751.33	4294695.78	0.01347	641151.33
4294695.78	0.01736		
641351.33	4294695.78	0.01475	641551.33
4294695.78	0.01282		
636951.33	4294895.78	0.00932	637151.33
4294895.78	0.01026		
637351.33	4294895.78	0.01141	637551.33
4294895.78	0.01268		
637751.33	4294895.78	0.01386	640951.33
4294895.78	0.01933		
641151.33	4294895.78	0.01627	641351.33
4294895.78	0.01391		
641551.33	4294895.78	0.01212	636951.33
4295095.78	0.00920		
637151.33	4295095.78	0.01011	637351.33
4295095.78	0.01127		
637551.33	4295095.78	0.01265	637751.33
4295095.78	0.01411		
640751.33	4295095.78	0.02228	640951.33
4295095.78	0.01817		
641351.33	4295095.78	0.01305	641551.33
4295095.78	0.01144		
636951.33	4295295.78	0.00891	637151.33
4295295.78	0.00986		
637351.33	4295295.78	0.01097	637551.33
4295295.78	0.01248		
637751.33	4295295.78	0.01427	640951.33
4295295.78	0.01691		
641151.33	4295295.78	0.01423	641351.33
4295295.78	0.01236		
641551.33	4295295.78	0.01089	636951.33
4295495.78	0.00850		
637151.33	4295495.78	0.00942	637351.33
4295495.78	0.01054		
637551.33	4295495.78	0.01197	637751.33
4295495.78	0.01381		
640751.33	4295495.78	0.01948	640951.33
4295495.78	0.01602		
641151.33	4295495.78	0.01346	641351.33
4295495.78	0.01169		
641551.33	4295495.78	0.01036	636951.33
4295695.78	0.00840		
637151.33	4295695.78	0.00924	637351.33
4295695.78	0.01031		
637551.33	4295695.78	0.01165	637751.33
4295695.78	0.01338		
640751.33	4295695.78	0.01847	640951.33
4295695.78	0.01530		
641151.33	4295695.78	0.01286	641351.33
4295695.78	0.01118		
641551.33	4295695.78	0.00989	636951.33
4295895.78	0.00840		

637151.33	4295895.78	0.00916	637351.33
4295895.78	0.01013		
637551.33	4295895.78	0.01135	637751.33
4295895.78	0.01299		
640751.33	4295895.78	0.01744	640951.33
4295895.78	0.01448		
641151.33	4295895.78	0.01247	641351.33
4295895.78	0.01089		
641551.33	4295895.78	0.00976	636951.33
4296095.78	0.00849		
637151.33	4296095.78	0.00923	637351.33
4296095.78	0.01017		
637551.33	4296095.78	0.01137	637751.33
4296095.78	0.01296		
640751.33	4296095.78	0.01668	640951.33
4296095.78	0.01406		
641151.33	4296095.78	0.01214	641351.33
4296095.78	0.01074		
641551.33	4296095.78	0.00966	636951.33
4296295.78	0.00852		
637151.33	4296295.78	0.00933	637351.33
4296295.78	0.01027		
637551.33	4296295.78	0.01150	637751.33
4296295.78	0.01311		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2                    , DG\_5                    ,  
 DG\_1                    , DG\_4                    , DG\_3                    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----
	640751.33	4296295.78	0.01657	640951.33	
4296295.78	0.01390				
	641151.33	4296295.78	0.01211	641351.33	
4296295.78	0.01072				
	641551.33	4296295.78	0.00969	636951.33	
4296495.78	0.00850				
	637151.33	4296495.78	0.00933	637351.33	
4296495.78	0.01028				
	637551.33	4296495.78	0.01150	637751.33	
4296495.78	0.01308				

640751.33	4296495.78	0.01671	640951.33
4296495.78	0.01421		
641151.33	4296495.78	0.01234	641351.33
4296495.78	0.01087		
641551.33	4296495.78	0.00980	636951.33
4296695.78	0.00845		
637151.33	4296695.78	0.00922	637351.33
4296695.78	0.01014		
637551.33	4296695.78	0.01134	637751.33
4296695.78	0.01294		
640751.33	4296695.78	0.01690	640951.33
4296695.78	0.01442		
641151.33	4296695.78	0.01256	641351.33
4296695.78	0.01112		
641551.33	4296695.78	0.00997	636951.33
4296895.78	0.00836		
637151.33	4296895.78	0.00912	637351.33
4296895.78	0.01003		
637551.33	4296895.78	0.01127	637751.33
4296895.78	0.01293		
640751.33	4296895.78	0.01675	640951.33
4296895.78	0.01435		
641151.33	4296895.78	0.01256	641351.33
4296895.78	0.01116		
641551.33	4296895.78	0.01001	636951.33
4297095.78	0.00831		
637151.33	4297095.78	0.00905	637351.33
4297095.78	0.00999		
637551.33	4297095.78	0.01124	637751.33
4297095.78	0.01298		
640751.33	4297095.78	0.01614	640951.33
4297095.78	0.01409		
641151.33	4297095.78	0.01239	641351.33
4297095.78	0.01103		
641551.33	4297095.78	0.00993	636951.33
4297295.78	0.00824		
637151.33	4297295.78	0.00905	637351.33
4297295.78	0.01007		
637551.33	4297295.78	0.01140	637751.33
4297295.78	0.01323		
640751.33	4297295.78	0.01579	640951.33
4297295.78	0.01379		
641151.33	4297295.78	0.01223	641351.33
4297295.78	0.01091		
641551.33	4297295.78	0.00985	636951.33
4297495.78	0.00835		
637151.33	4297495.78	0.00909	637351.33
4297495.78	0.01016		
637551.33	4297495.78	0.01147	637751.33
4297495.78	0.01342		
640751.33	4297495.78	0.01551	640951.33
4297495.78	0.01350		
641151.33	4297495.78	0.01201	641351.33
4297495.78	0.01087		
641551.33	4297495.78	0.00983	636951.33
4297695.78	0.00837		



639951.33	4298095.78	0.03078	640151.33
4298095.78	0.02393		
640351.33	4298095.78	0.01916	640551.33
4298095.78	0.01604		
640751.33	4298095.78	0.01404	640951.33
4298095.78	0.01253		
641151.33	4298095.78	0.01128	641351.33
4298095.78	0.01033		
641551.33	4298095.78	0.00959	636951.33
4298295.78	0.00834		
637151.33	4298295.78	0.00924	637351.33
4298295.78	0.01048		
637551.33	4298295.78	0.01205	637751.33
4298295.78	0.01403		
637951.33	4298295.78	0.01653	638151.33
4298295.78	0.01961		
638351.33	4298295.78	0.02359	638551.33
4298295.78	0.02828		
638751.33	4298295.78	0.03362	638951.33
4298295.78	0.03943		
639151.33	4298295.78	0.04413	639351.33
4298295.78	0.04503		
639551.33	4298295.78	0.04146	639751.33
4298295.78	0.03553		
639951.33	4298295.78	0.02895	640151.33
4298295.78	0.02306		
640351.33	4298295.78	0.01864	640551.33
4298295.78	0.01553		
640751.33	4298295.78	0.01351	640951.33
4298295.78	0.01215		
641151.33	4298295.78	0.01105	641351.33
4298295.78	0.01010		
641551.33	4298295.78	0.00938	636951.33
4298495.78	0.00838		
637151.33	4298495.78	0.00930	637351.33
4298495.78	0.01055		
637551.33	4298495.78	0.01210	637751.33
4298495.78	0.01397		
637951.33	4298495.78	0.01621	638151.33
4298495.78	0.01899		
638351.33	4298495.78	0.02231	638551.33
4298495.78	0.02610		
638751.33	4298495.78	0.03038	638951.33
4298495.78	0.03490		
639151.33	4298495.78	0.03847	639351.33
4298495.78	0.03919		
639551.33	4298495.78	0.03661	639751.33
4298495.78	0.03210		
639951.33	4298495.78	0.02712	640151.33
4298495.78	0.02226		
640351.33	4298495.78	0.01818	640551.33
4298495.78	0.01523		
640751.33	4298495.78	0.01314	640951.33
4298495.78	0.01173		
641151.33	4298495.78	0.01073	641351.33
4298495.78	0.00991		

641551.33 4298495.78 0.00918 636951.33  
 4298695.78 0.00846  
 637151.33 4298695.78 0.00940 637351.33  
 4298695.78 0.01060

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
637551.33	4298695.78	0.01205	637751.33	
4298695.78	0.01378			
637951.33	4298695.78	0.01582	638151.33	
4298695.78	0.01824			
638351.33	4298695.78	0.02102	638551.33	
4298695.78	0.02415			
638751.33	4298695.78	0.02766	638951.33	
4298695.78	0.03123			
639151.33	4298695.78	0.03396	639351.33	
4298695.78	0.03462			
639551.33	4298695.78	0.03278	639751.33	
4298695.78	0.02936			
639951.33	4298695.78	0.02544	640151.33	
4298695.78	0.02151			
640351.33	4298695.78	0.01788	640551.33	
4298695.78	0.01502			
640751.33	4298695.78	0.01291	640951.33	
4298695.78	0.01142			
641151.33	4298695.78	0.01036	641351.33	
4298695.78	0.00966			
641551.33	4298695.78	0.00903	636951.33	
4298895.78	0.00848			
637151.33	4298895.78	0.00941	637351.33	
4298895.78	0.01056			
637551.33	4298895.78	0.01195	637751.33	
4298895.78	0.01354			
637951.33	4298895.78	0.01537	638151.33	
4298895.78	0.01744			
638351.33	4298895.78	0.01979	638551.33	
4298895.78	0.02240			



638751.33	4298895.78	0.02529	638951.33
4298895.78	0.02817		
639151.33	4298895.78	0.03041	639351.33
4298895.78	0.03097		
639551.33	4298895.78	0.02958	639751.33
4298895.78	0.02695		
639951.33	4298895.78	0.02385	640151.33
4298895.78	0.02067		
640351.33	4298895.78	0.01755	640551.33
4298895.78	0.01485		
640751.33	4298895.78	0.01273	640951.33
4298895.78	0.01119		
641151.33	4298895.78	0.01009	641351.33
4298895.78	0.00935		
641551.33	4298895.78	0.00880	634451.33
4290795.78	0.00442		
634951.33	4290795.78	0.00442	635451.33
4290795.78	0.00447		
635951.33	4290795.78	0.00467	636451.33
4290795.78	0.00482		
636951.33	4290795.78	0.00482	637451.33
4290795.78	0.00484		
637951.33	4290795.78	0.00562	638451.33
4290795.78	0.00681		
638951.33	4290795.78	0.00725	639451.33
4290795.78	0.00786		
639951.33	4290795.78	0.00877	640451.33
4290795.78	0.00996		
640951.33	4290795.78	0.01204	641451.33
4290795.78	0.01367		
641951.33	4290795.78	0.01402	642451.33
4290795.78	0.01298		
642951.33	4290795.78	0.01120	643451.33
4290795.78	0.00956		
643951.33	4290795.78	0.00830	644451.33
4290795.78	0.00735		
634451.33	4291295.78	0.00480	634951.33
4291295.78	0.00488		
635451.33	4291295.78	0.00488	635951.33
4291295.78	0.00497		
636451.33	4291295.78	0.00520	636951.33
4291295.78	0.00532		
637451.33	4291295.78	0.00529	637951.33
4291295.78	0.00587		
638451.33	4291295.78	0.00730	638951.33
4291295.78	0.00797		
639451.33	4291295.78	0.00870	639951.33
4291295.78	0.00985		
640451.33	4291295.78	0.01166	640951.33
4291295.78	0.01414		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_DG \*\*\*  
INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4291295.78	641451.33	4291295.78	0.01542	641951.33	
4291295.78	642451.33	4291295.78	0.01303	642951.33	
4291295.78	643451.33	4291295.78	0.00935	643951.33	
4291295.78	644451.33	4291295.78	0.00705	634451.33	
4291795.78	634951.33	4291795.78	0.00533	635451.33	
4291795.78	635951.33	4291795.78	0.00545	636451.33	
4291795.78	636951.33	4291795.78	0.00584	637451.33	
4291795.78	637951.33	4291795.78	0.00623	638451.33	
4291795.78	638951.33	4291795.78	0.00887	639451.33	
4291795.78	639951.33	4291795.78	0.01139	640451.33	
4291795.78	640951.33	4291795.78	0.01683	641451.33	
4291795.78	641951.33	4291795.78	0.01533	642451.33	
4291795.78	642951.33	4291795.78	0.01065	643451.33	
4291795.78	643951.33	4291795.78	0.00775	644451.33	
4292295.78	634451.33	4292295.78	0.00504	634951.33	
4292295.78	635451.33	4292295.78	0.00602	635951.33	
4292295.78	636451.33	4292295.78	0.00618	636951.33	
4292295.78	637451.33	4292295.78	0.00665	637951.33	
4292295.78	638451.33	4292295.78	0.00836	638951.33	
4292295.78	639451.33	4292295.78	0.01115	639951.33	
4292295.78	640951.33	4292295.78	0.01360		

640451.33	4292295.78	0.01749	640951.33
4292295.78	0.01982		
641451.33	4292295.78	0.01840	641951.33
4292295.78	0.01526		
642451.33	4292295.78	0.01244	642951.33
4292295.78	0.01024		
643451.33	4292295.78	0.00859	644451.33
4292295.78	0.00629		
634451.33	4292795.78	0.00496	634951.33
4292795.78	0.00560		
635451.33	4292795.78	0.00634	635951.33
4292795.78	0.00685		
636451.33	4292795.78	0.00704	636951.33
4292795.78	0.00717		
637451.33	4292795.78	0.00745	637951.33
4292795.78	0.00777		
638451.33	4292795.78	0.00901	638951.33
4292795.78	0.01144		
639451.33	4292795.78	0.01323	639951.33
4292795.78	0.01715		
640451.33	4292795.78	0.02213	640951.33
4292795.78	0.02252		
641451.33	4292795.78	0.01893	641951.33
4292795.78	0.01495		
642451.33	4292795.78	0.01179	642951.33
4292795.78	0.00960		
643951.33	4292795.78	0.00683	644451.33
4292795.78	0.00588		
634451.33	4293295.78	0.00472	634951.33
4293295.78	0.00544		
635451.33	4293295.78	0.00624	635951.33
4293295.78	0.00719		
636451.33	4293295.78	0.00792	641951.33
4293295.78	0.01402		
642451.33	4293295.78	0.01100	642951.33
4293295.78	0.00895		
644451.33	4293295.78	0.00541	634451.33
4293795.78	0.00447		
634951.33	4293795.78	0.00505	635451.33
4293795.78	0.00589		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):    DG\_2            , DG\_5            ,  
 DG\_1            , DG\_4            , DG\_3            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4293795.78	635951.33 0.00831	0.00703	636451.33	
4293795.78	641951.33 0.01004	0.01293	642451.33	
4293795.78	643951.33 0.00493	0.00569	644451.33	
4294295.78	634451.33 0.00484	0.00423	634951.33	
4294295.78	635451.33 0.00652	0.00564	635951.33	
4294295.78	636451.33 0.01134	0.00791	641951.33	
4294295.78	642951.33 0.00603	0.00717	643451.33	
4294295.78	643951.33 0.00450	0.00515	644451.33	
4294795.78	634451.33 0.00466	0.00419	634951.33	
4294795.78	635451.33 0.00629	0.00533	635951.33	
4294795.78	636451.33 0.00542	0.00758	643451.33	
4294795.78	643951.33 0.00428	0.00477	644451.33	
4295295.78	634451.33 0.00471	0.00429	634951.33	
4295295.78	635451.33 0.00593	0.00521	635951.33	
4295295.78	636451.33 0.00876	0.00709	641951.33	
4295295.78	642451.33 0.00601	0.00710	642951.33	
4295295.78	643451.33 0.00467	0.00528	643951.33	
4295795.78	644451.33 0.00429	0.00421	634451.33	
4295795.78	634951.33 0.00532	0.00475	635451.33	
4295795.78	635951.33 0.00697	0.00602	636451.33	
4295795.78	641951.33 0.00685	0.00819	642451.33	
4295795.78	642951.33 0.00524	0.00590	643451.33	
4295795.78	643951.33 0.00429	0.00473	644451.33	
4296295.78	634451.33 0.00469	0.00419	634951.33	
4296295.78	635451.33 0.00607	0.00527	635951.33	

636451.33	4296295.78	0.00707	641951.33
4296295.78	0.00815		
642451.33	4296295.78	0.00687	642951.33
4296295.78	0.00600		
643451.33	4296295.78	0.00535	643951.33
4296295.78	0.00483		
644451.33	4296295.78	0.00442	634451.33
4296795.78	0.00412		
634951.33	4296795.78	0.00458	635451.33
4296795.78	0.00516		
635951.33	4296795.78	0.00593	636451.33
4296795.78	0.00695		
641951.33	4296795.78	0.00833	642451.33
4296795.78	0.00696		
642951.33	4296795.78	0.00607	643451.33
4296795.78	0.00537		
643951.33	4296795.78	0.00487	644451.33
4296795.78	0.00445		
634451.33	4297295.78	0.00424	634951.33
4297295.78	0.00472		
635451.33	4297295.78	0.00530	635951.33
4297295.78	0.00603		
636451.33	4297295.78	0.00695	641951.33
4297295.78	0.00830		
642451.33	4297295.78	0.00695	642951.33
4297295.78	0.00603		
643451.33	4297295.78	0.00533	643951.33
4297295.78	0.00481		
644451.33	4297295.78	0.00439	634451.33
4297795.78	0.00433		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S):      DG\_2      , DG\_5      ,  
 DG\_1      , DG\_4      , DG\_3      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
634951.33	4297795.78	0.00476	635451.33	
4297795.78	0.00525			
635951.33	4297795.78	0.00592	636451.33	
4297795.78	0.00691			

641951.33	4297795.78	0.00821	642451.33
4297795.78	0.00685		
642951.33	4297795.78	0.00594	643451.33
4297795.78	0.00521		
643951.33	4297795.78	0.00470	644451.33
4297795.78	0.00428		
634451.33	4298295.78	0.00424	634951.33
4298295.78	0.00465		
635451.33	4298295.78	0.00517	635951.33
4298295.78	0.00589		
636451.33	4298295.78	0.00687	641951.33
4298295.78	0.00818		
642451.33	4298295.78	0.00692	642951.33
4298295.78	0.00592		
643451.33	4298295.78	0.00521	643951.33
4298295.78	0.00464		
644451.33	4298295.78	0.00420	634451.33
4298795.78	0.00415		
634951.33	4298795.78	0.00455	635451.33
4298795.78	0.00509		
635951.33	4298795.78	0.00585	636451.33
4298795.78	0.00683		
641951.33	4298795.78	0.00786	642451.33
4298795.78	0.00687		
642951.33	4298795.78	0.00601	643451.33
4298795.78	0.00528		
643951.33	4298795.78	0.00469	644451.33
4298795.78	0.00424		
634451.33	4299295.78	0.00404	634951.33
4299295.78	0.00448		
635451.33	4299295.78	0.00505	635951.33
4299295.78	0.00584		
636451.33	4299295.78	0.00694	636951.33
4299295.78	0.00852		
637451.33	4299295.78	0.01101	637951.33
4299295.78	0.01432		
638451.33	4299295.78	0.01853	638951.33
4299295.78	0.02351		
639451.33	4299295.78	0.02521	639951.33
4299295.78	0.02100		
640451.33	4299295.78	0.01549	640951.33
4299295.78	0.01091		
641451.33	4299295.78	0.00850	641951.33
4299295.78	0.00747		
642451.33	4299295.78	0.00661	642951.33
4299295.78	0.00593		
643451.33	4299295.78	0.00532	643951.33
4299295.78	0.00476		
644451.33	4299295.78	0.00429	634451.33
4299795.78	0.00402		
634951.33	4299795.78	0.00447	635451.33
4299795.78	0.00505		
635951.33	4299795.78	0.00585	636451.33
4299795.78	0.00692		
636951.33	4299795.78	0.00848	637451.33
4299795.78	0.01050		



639511.33	4295535.78	0.71533	639511.33
4295555.78	0.73551		
639511.33	4295575.78	0.81180	639511.33
4295595.78	0.86604		
639511.33	4295615.78	0.86758	639511.33
4295635.78	0.84016		
639511.33	4295655.78	0.79787	639511.33
4295675.78	0.74381		
639511.33	4295695.78	0.72891	639511.33
4295715.78	0.71905		
639511.33	4295735.78	0.71256	639511.33
4295755.78	0.71377		
639511.33	4295775.78	0.71895	639511.33
4295795.78	0.72664		
639511.33	4295815.78	0.75937	639511.33
4295835.78	0.85372		
639511.33	4295855.78	0.88889	639511.33
4295875.78	0.89269		
639511.33	4295895.78	0.87483	639511.33
4295915.78	0.81522		
639511.33	4295935.78	0.74133	639511.33
4295955.78	0.71984		
639511.33	4295975.78	0.70905	639511.33
4295995.78	0.70257		
639511.33	4296015.78	0.69622	639511.33
4296035.78	0.69363		
639511.33	4296055.78	0.69633	639511.33
4296075.78	0.69540		
639511.33	4296095.78	0.68817	639511.33
4296115.78	0.63958		
639511.33	4296135.78	0.54995	639511.33
4296155.78	0.47605		
639511.33	4296175.78	0.46277	639511.33
4296195.78	0.45062		
639511.33	4296215.78	0.43911	639511.33
4296235.78	0.42841		
639511.33	4296255.78	0.41876	639511.33
4296275.78	0.41239		
639511.33	4296295.78	0.40519	639511.33
4296315.78	0.39646		
639511.33	4296335.78	0.38774	639511.33
4296355.78	0.37962		
639511.33	4296375.78	0.38334	639511.33
4296395.78	0.38851		
639511.33	4296415.78	0.39048	639511.33
4296435.78	0.38876		
639511.33	4296455.78	0.39386	639511.33
4296475.78	0.39709		
639511.33	4296495.78	0.38761	639511.33
4296515.78	0.36345		
639511.33	4296535.78	0.33100	639511.33
4296555.78	0.32378		
639511.33	4296575.78	0.32932	639511.33
4296595.78	0.32199		
639511.33	4296615.78	0.32147	639511.33
4296635.78	0.31295		



639511.33	4296655.78	0.31040	639511.33
4296675.78	0.30876		
639511.33	4296695.78	0.29329	639511.33
4296715.78	0.25532		
639511.33	4296735.78	0.24084	639511.33
4296755.78	0.23028		
639511.33	4296775.78	0.21994	639511.33
4296795.78	0.21130		
639511.33	4296815.78	0.20338	639511.33
4296835.78	0.19525		
639511.33	4296855.78	0.18790	639511.33
4296875.78	0.18011		
638751.33	4295095.78	0.03153	638771.33
4295095.78	0.03318		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S):    TRU1                    , TRU2                    ,  
 TRU3                    , TRU4                    , TRU5                    ,  
     TRU6                    , TRU7                    , TRU8                    , TRU9                    , TRU10                    ,  
 TRU11                    , TRU12                    , TRU13                    ,  
     TRU14                    , TRU15                    , TRU16                    , TRU17                    , TRU18                    ,  
 TRU19                    , TRU20                    , TRU21                    ,  
     TRU22                    , TRU23                    , TRU24                    , TRU25                    , TRU26                    ,  
 TRU27                    , TRU28                    , . . .                    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638791.33	4295095.78	0.03492	638811.33	
4295095.78	0.03692			
638831.33	4295095.78	0.03906	638851.33	
4295095.78	0.04136			
638871.33	4295095.78	0.04381	638891.33	
4295095.78	0.04665			
638911.33	4295095.78	0.04967	638931.33	
4295095.78	0.05302			
638951.33	4295095.78	0.05674	638971.33	
4295095.78	0.06096			
638991.33	4295095.78	0.06576	639011.33	
4295095.78	0.07159			
639031.33	4295095.78	0.07871	639051.33	
4295095.78	0.08692			

639071.33	4295095.78	0.09689	639091.33
4295095.78	0.10800		
639111.33	4295095.78	0.12106	639131.33
4295095.78	0.13525		
639151.33	4295095.78	0.15016	639171.33
4295095.78	0.16524		
639191.33	4295095.78	0.18004	639211.33
4295095.78	0.19400		
639231.33	4295095.78	0.20677	639251.33
4295095.78	0.21760		
639271.33	4295095.78	0.22647	639291.33
4295095.78	0.23346		
639311.33	4295095.78	0.23867	639331.33
4295095.78	0.24221		
639351.33	4295095.78	0.24391	639371.33
4295095.78	0.24525		
639391.33	4295095.78	0.24546	639411.33
4295095.78	0.24642		
639431.33	4295095.78	0.24623	639451.33
4295095.78	0.24609		
639471.33	4295095.78	0.24585	639491.33
4295095.78	0.24406		
639511.33	4295095.78	0.24066	639531.33
4295095.78	0.23485		
639551.33	4295095.78	0.22705	639571.33
4295095.78	0.21698		
639591.33	4295095.78	0.20531	639611.33
4295095.78	0.19276		
639631.33	4295095.78	0.17936	639651.33
4295095.78	0.16690		
639671.33	4295095.78	0.15464	639691.33
4295095.78	0.14328		
639711.33	4295095.78	0.13284	638751.33
4295115.78	0.03263		
638771.33	4295115.78	0.03448	638791.33
4295115.78	0.03642		
638811.33	4295115.78	0.03851	638831.33
4295115.78	0.04082		
638851.33	4295115.78	0.04334	638871.33
4295115.78	0.04594		
638891.33	4295115.78	0.04896	638911.33
4295115.78	0.05239		
638931.33	4295115.78	0.05602	638951.33
4295115.78	0.06011		
638971.33	4295115.78	0.06492	638991.33
4295115.78	0.07023		
639011.33	4295115.78	0.07682	639031.33
4295115.78	0.08470		
639051.33	4295115.78	0.09386	639071.33
4295115.78	0.10521		
639091.33	4295115.78	0.11817	639111.33
4295115.78	0.13302		
639131.33	4295115.78	0.14908	639151.33
4295115.78	0.16609		
639171.33	4295115.78	0.18309	639191.33
4295115.78	0.19939		

639211.33	4295115.78	0.21449	639231.33
4295115.78	0.22792		
639251.33	4295115.78	0.23893	639271.33
4295115.78	0.24765		
639291.33	4295115.78	0.25417	639311.33
4295115.78	0.25870		
639331.33	4295115.78	0.26181	639351.33
4295115.78	0.26277		
639371.33	4295115.78	0.26362	639391.33
4295115.78	0.26392		

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\*\*\* MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S):      TRU1      , TRU2      ,  
 TRU3      , TRU4      , TRU5      ,  
                  TRU6      , TRU7      , TRU8      , TRU9      , TRU10      ,  
 TRU11      , TRU12      , TRU13      ,  
                  TRU14      , TRU15      , TRU16      , TRU17      , TRU18      ,  
 TRU19      , TRU20      , TRU21      ,  
                  TRU22      , TRU23      , TRU24      , TRU25      , TRU26      ,  
 TRU27      , TRU28      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639411.33	4295115.78	0.26470	639431.33	
4295115.78	0.26475			
639451.33	4295115.78	0.26438	639471.33	
4295115.78	0.26408			
639491.33	4295115.78	0.26191	639511.33	
4295115.78	0.25750			
639531.33	4295115.78	0.24986	639551.33	
4295115.78	0.24001			
639571.33	4295115.78	0.22796	639591.33	
4295115.78	0.21438			
639611.33	4295115.78	0.19991	639631.33	
4295115.78	0.18505			
639651.33	4295115.78	0.17118	639671.33	
4295115.78	0.15842			
639691.33	4295115.78	0.14622	639711.33	
4295115.78	0.13495			
638751.33	4295135.78	0.03374	638771.33	
4295135.78	0.03572			

638791.33	4295135.78	0.03796	638811.33
4295135.78	0.04024		
638831.33	4295135.78	0.04271	638851.33
4295135.78	0.04534		
638871.33	4295135.78	0.04821	638891.33
4295135.78	0.05156		
638911.33	4295135.78	0.05521	638931.33
4295135.78	0.05933		
638951.33	4295135.78	0.06386	638971.33
4295135.78	0.06904		
638991.33	4295135.78	0.07512	639011.33
4295135.78	0.08251		
639031.33	4295135.78	0.09146	639051.33
4295135.78	0.10198		
639071.33	4295135.78	0.11472	639091.33
4295135.78	0.12983		
639111.33	4295135.78	0.14690	639131.33
4295135.78	0.16528		
639151.33	4295135.78	0.18473	639171.33
4295135.78	0.20380		
639191.33	4295135.78	0.22181	639211.33
4295135.78	0.23789		
639231.33	4295135.78	0.25182	639251.33
4295135.78	0.26290		
639271.33	4295135.78	0.27129	639291.33
4295135.78	0.27690		
639311.33	4295135.78	0.28058	639331.33
4295135.78	0.28269		
639351.33	4295135.78	0.28353	639371.33
4295135.78	0.28373		
639391.33	4295135.78	0.28428	639411.33
4295135.78	0.28488		
639431.33	4295135.78	0.28543	639451.33
4295135.78	0.28535		
639471.33	4295135.78	0.28460	639491.33
4295135.78	0.28133		
639511.33	4295135.78	0.27535	639531.33
4295135.78	0.26596		
639551.33	4295135.78	0.25317	639571.33
4295135.78	0.23891		
639591.33	4295135.78	0.22302	639611.33
4295135.78	0.20639		
639631.33	4295135.78	0.19050	639651.33
4295135.78	0.17573		
639671.33	4295135.78	0.16185	639691.33
4295135.78	0.14913		
639711.33	4295135.78	0.13737	638751.33
4295155.78	0.03472		
638771.33	4295155.78	0.03699	638791.33
4295155.78	0.03941		
638811.33	4295155.78	0.04196	638831.33
4295155.78	0.04460		
638851.33	4295155.78	0.04756	638871.33
4295155.78	0.05076		
638891.33	4295155.78	0.05429	638911.33
4295155.78	0.05829		

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        638931.33    4295155.78    0.06274    638951.33
4295155.78    0.06783
        638971.33    4295155.78    0.07365    638991.33
4295155.78    0.08050
        639011.33    4295155.78    0.08872    639031.33
4295155.78    0.09889

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Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_TR \*\*\*

```

                                INCLUDING SOURCE(S):   TRU1      , TRU2      ,
TRU3      , TRU4      , TRU5      ,
                TRU6      , TRU7      , TRU8      , TRU9      , TRU10     ,
TRU11     , TRU12     , TRU13     ,
                TRU14     , TRU15     , TRU16     , TRU17     , TRU18     ,
TRU19     , TRU20     , TRU21     ,
                TRU22     , TRU23     , TRU24     , TRU25     , TRU26     ,
TRU27     , TRU28     , . . .     ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295155.78	639051.33	4295155.78	0.11110	639071.33	
4295155.78	639091.33	4295155.78	0.14340	639111.33	
4295155.78	639131.33	4295155.78	0.18447	639151.33	
4295155.78	639171.33	4295155.78	0.22782	639191.33	
4295155.78	639211.33	4295155.78	0.26472	639231.33	
4295155.78	639251.33	4295155.78	0.28966	639271.33	
4295155.78	639291.33	4295155.78	0.30195	639311.33	
4295155.78	639331.33	4295155.78	0.30577	639351.33	
4295155.78	639371.33	4295155.78	0.30550	639391.33	
4295155.78	639411.33	4295155.78	0.30697	639431.33	
4295155.78	639451.33	4295155.78	0.30887	639471.33	
4295155.78		0.30718			

639491.33	4295155.78	0.30344	639511.33
4295155.78	0.29496		
639531.33	4295155.78	0.28200	639551.33
4295155.78	0.26695		
639571.33	4295155.78	0.24977	639591.33
4295155.78	0.23130		
639611.33	4295155.78	0.21244	639631.33
4295155.78	0.19568		
639651.33	4295155.78	0.17965	639671.33
4295155.78	0.16528		
639691.33	4295155.78	0.15168	639711.33
4295155.78	0.13946		
638751.33	4295175.78	0.03566	638771.33
4295175.78	0.03820		
638791.33	4295175.78	0.04076	638811.33
4295175.78	0.04362		
638831.33	4295175.78	0.04663	638851.33
4295175.78	0.04984		
638871.33	4295175.78	0.05344	638891.33
4295175.78	0.05723		
638911.33	4295175.78	0.06151	638931.33
4295175.78	0.06650		
638951.33	4295175.78	0.07209	638971.33
4295175.78	0.07861		
638991.33	4295175.78	0.08638	639011.33
4295175.78	0.09579		
639031.33	4295175.78	0.10731	639051.33
4295175.78	0.12143		
639071.33	4295175.78	0.13868	639091.33
4295175.78	0.16001		
639111.33	4295175.78	0.18293	639131.33
4295175.78	0.20844		
639151.33	4295175.78	0.23437	639171.33
4295175.78	0.25698		
639191.33	4295175.78	0.27829	639211.33
4295175.78	0.29584		
639231.33	4295175.78	0.30982	639251.33
4295175.78	0.31978		
639271.33	4295175.78	0.32629	639291.33
4295175.78	0.32951		
639311.33	4295175.78	0.33063	639331.33
4295175.78	0.33029		
639351.33	4295175.78	0.33002	639371.33
4295175.78	0.32968		
639391.33	4295175.78	0.33083	639411.33
4295175.78	0.33223		
639431.33	4295175.78	0.33425	639451.33
4295175.78	0.33464		
639471.33	4295175.78	0.33263	639491.33
4295175.78	0.32631		
639511.33	4295175.78	0.31472	639531.33
4295175.78	0.29903		
639551.33	4295175.78	0.28071	639571.33
4295175.78	0.26012		
639591.33	4295175.78	0.23913	639611.33
4295175.78	0.21892		

639631.33 4295175.78 0.20062 639651.33  
 4295175.78 0.18391  
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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639671.33	4295175.78	0.16853	639691.33	
4295175.78	0.15415				
	639711.33	4295175.78	0.14178	638751.33	
4295195.78	0.03649				
	638771.33	4295195.78	0.03929	638791.33	
4295195.78	0.04229				
	638811.33	4295195.78	0.04529	638831.33	
4295195.78	0.04867				
	638851.33	4295195.78	0.05224	638871.33	
4295195.78	0.05625				
	638891.33	4295195.78	0.06053	638911.33	
4295195.78	0.06523				
	638931.33	4295195.78	0.07056	638951.33	
4295195.78	0.07679				
	638971.33	4295195.78	0.08420	638991.33	
4295195.78	0.09269				
	639011.33	4295195.78	0.10356	639031.33	
4295195.78	0.11686				
	639051.33	4295195.78	0.13373	639071.33	
4295195.78	0.15535				
	639091.33	4295195.78	0.18193	639111.33	
4295195.78	0.21543				
	639131.33	4295195.78	0.24615	639151.33	
4295195.78	0.27061				
	639171.33	4295195.78	0.29970	639191.33	
4295195.78	0.31961				

639211.33	4295195.78	0.33530	639231.33
4295195.78	0.34626		
639251.33	4295195.78	0.35418	639271.33
4295195.78	0.35850		
639291.33	4295195.78	0.35980	639311.33
4295195.78	0.35920		
639331.33	4295195.78	0.35736	639351.33
4295195.78	0.35650		
639371.33	4295195.78	0.35670	639391.33
4295195.78	0.35857		
639411.33	4295195.78	0.36093	639431.33
4295195.78	0.36407		
639451.33	4295195.78	0.36460	639471.33
4295195.78	0.36138		
639491.33	4295195.78	0.35196	639511.33
4295195.78	0.33628		
639531.33	4295195.78	0.31720	639551.33
4295195.78	0.29420		
639571.33	4295195.78	0.27073	639591.33
4295195.78	0.24624		
639611.33	4295195.78	0.22471	639631.33
4295195.78	0.20547		
639651.33	4295195.78	0.18729	639671.33
4295195.78	0.17139		
639691.33	4295195.78	0.15681	639711.33
4295195.78	0.14377		
638751.33	4295215.78	0.03729	638771.33
4295215.78	0.04037		
638791.33	4295215.78	0.04363	638811.33
4295215.78	0.04709		
638831.33	4295215.78	0.05065	638851.33
4295215.78	0.05470		
638871.33	4295215.78	0.05916	638891.33
4295215.78	0.06395		
638911.33	4295215.78	0.06911	638931.33
4295215.78	0.07502		
638951.33	4295215.78	0.08190	638971.33
4295215.78	0.09005		
638991.33	4295215.78	0.09990	639011.33
4295215.78	0.11245		
639031.33	4295215.78	0.12961	639051.33
4295215.78	0.15332		
639071.33	4295215.78	0.18444	639091.33
4295215.78	0.22061		
639111.33	4295215.78	0.25637	639131.33
4295215.78	0.30032		
639151.33	4295215.78	0.34973	639171.33
4295215.78	0.37269		
639191.33	4295215.78	0.38213	639211.33
4295215.78	0.39666		
639231.33	4295215.78	0.39687	639251.33
4295215.78	0.39608		
639271.33	4295215.78	0.39520	639291.33
4295215.78	0.39316		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
4295215.78	639311.33	4295215.78	0.39027	639331.33	4295215.78
4295215.78	639351.33	4295215.78	0.38541	639371.33	4295215.78
4295215.78	639391.33	4295215.78	0.38985	639411.33	4295215.78
4295215.78	639431.33	4295215.78	0.39843	639451.33	4295215.78
4295215.78	639471.33	4295215.78	0.39344	639491.33	4295215.78
4295215.78	639511.33	4295215.78	0.35933	639531.33	4295215.78
4295215.78	639551.33	4295215.78	0.30776	639571.33	4295215.78
4295215.78	639591.33	4295215.78	0.25370	639611.33	4295215.78
4295215.78	639631.33	4295215.78	0.20989	639651.33	4295215.78
4295215.78	639671.33	4295215.78	0.17430	639691.33	4295215.78
4295235.78	639711.33	4295215.78	0.14557	638751.33	4295235.78
4295235.78	638771.33	4295235.78	0.04129	638791.33	4295235.78
4295235.78	638811.33	4295235.78	0.04857	638831.33	4295235.78
4295235.78	638851.33	4295235.78	0.05718	638871.33	4295235.78
4295235.78	638891.33	4295235.78	0.06744	638911.33	4295235.78
4295235.78	638931.33	4295235.78	0.07332	638951.33	4295235.78

638931.33	4295235.78	0.07969	638951.33
4295235.78	0.08739		
638971.33	4295235.78	0.09650	638991.33
4295235.78	0.10789		
639011.33	4295235.78	0.12330	639031.33
4295235.78	0.14776		
639051.33	4295235.78	0.18015	639071.33
4295235.78	0.21724		
639091.33	4295235.78	0.26900	639111.33
4295235.78	0.33074		
639131.33	4295235.78	0.40660	639151.33
4295235.78	0.45209		
639171.33	4295235.78	0.46534	639191.33
4295235.78	0.49640		
639211.33	4295235.78	0.49599	639231.33
4295235.78	0.48155		
639251.33	4295235.78	0.46035	639271.33
4295235.78	0.44134		
639291.33	4295235.78	0.43091	639311.33
4295235.78	0.42451		
639331.33	4295235.78	0.42018	639351.33
4295235.78	0.41852		
639371.33	4295235.78	0.42193	639391.33
4295235.78	0.42686		
639411.33	4295235.78	0.43408	639431.33
4295235.78	0.43933		
639451.33	4295235.78	0.43864	639471.33
4295235.78	0.42852		
639491.33	4295235.78	0.40925	639511.33
4295235.78	0.38281		
639531.33	4295235.78	0.35217	639551.33
4295235.78	0.32021		
639571.33	4295235.78	0.28878	639591.33
4295235.78	0.26061		
639611.33	4295235.78	0.23624	639631.33
4295235.78	0.21412		
639651.33	4295235.78	0.19454	639671.33
4295235.78	0.17701		
639691.33	4295235.78	0.16145	639711.33
4295235.78	0.14739		
638751.33	4295255.78	0.03878	638771.33
4295255.78	0.04208		
638791.33	4295255.78	0.04570	638811.33
4295255.78	0.04981		
638831.33	4295255.78	0.05428	638851.33
4295255.78	0.05916		
638871.33	4295255.78	0.06485	638891.33
4295255.78	0.07090		
638911.33	4295255.78	0.07751	638931.33
4295255.78	0.08480		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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    \*\*\*      17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295255.78	638951.33	4295255.78	0.09356	638971.33	
4295255.78	638991.33	4295255.78	0.11697	639011.33	
4295255.78	639031.33	4295255.78	0.17798	639051.33	
4295255.78	639071.33	4295255.78	0.26800	639091.33	
4295255.78	639111.33	4295255.78	0.37118	639131.33	
4295255.78	639151.33	4295255.78	0.50778	639171.33	
4295255.78	639191.33	4295255.78	0.60329	639211.33	
4295255.78	639231.33	4295255.78	0.59339	639251.33	
4295255.78	639271.33	4295255.78	0.52134	639291.33	
4295255.78	639311.33	4295255.78	0.46326	639331.33	
4295255.78	639351.33	4295255.78	0.46231	639371.33	
4295255.78	639391.33	4295255.78	0.48309	639411.33	
4295255.78	639431.33	4295255.78	0.49293	639451.33	
4295255.78	639471.33	4295255.78	0.46731	639491.33	
4295255.78	639511.33	4295255.78	0.40671	639531.33	
4295255.78	639551.33	4295255.78	0.33160	639571.33	
4295255.78	639591.33	4295255.78	0.26748	639611.33	
4295255.78		0.24131			



INCLUDING SOURCE(S):

TRU3	, TRU4	, TRU5	,	TRU1	,	TRU2	,
	TRU6	, TRU7	,	TRU8	,	TRU9	, TRU10
TRU11	, TRU12	, TRU13	,				
	TRU14	, TRU15	,	TRU16	,	TRU17	, TRU18
TRU19	, TRU20	, TRU21	,				
	TRU22	, TRU23	,	TRU24	,	TRU25	, TRU26
TRU27	, TRU28	, . . .	,				

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
639551.33	4295335.78	0.36834	639571.33	
4295335.78	0.32610			
639591.33	4295335.78	0.28983	639611.33	
4295335.78	0.25964			
639631.33	4295335.78	0.23375	639651.33	
4295335.78	0.21096			
639671.33	4295335.78	0.19094	639691.33	
4295335.78	0.17280			
639711.33	4295335.78	0.15671	638751.33	
4295355.78	0.04243			
638771.33	4295355.78	0.04620	638791.33	
4295355.78	0.05046			
638811.33	4295355.78	0.05545	638831.33	
4295355.78	0.06111			
638851.33	4295355.78	0.06772	638871.33	
4295355.78	0.07545			
638891.33	4295355.78	0.08501	638911.33	
4295355.78	0.09646			
638931.33	4295355.78	0.11377	639531.33	
4295355.78	0.45374			
639551.33	4295355.78	0.37756	639571.33	
4295355.78	0.33278			
639591.33	4295355.78	0.29591	639611.33	
4295355.78	0.26482			
639631.33	4295355.78	0.23839	639651.33	
4295355.78	0.21463			
639671.33	4295355.78	0.19359	639691.33	
4295355.78	0.17523			
639711.33	4295355.78	0.15889	638751.33	
4295375.78	0.04341			
638771.33	4295375.78	0.04729	638791.33	
4295375.78	0.05174			
638811.33	4295375.78	0.05677	638831.33	
4295375.78	0.06271			
638851.33	4295375.78	0.06956	638871.33	
4295375.78	0.07761			
638891.33	4295375.78	0.08768	638911.33	
4295375.78	0.09996			

638931.33	4295375.78	0.12043	639531.33
4295375.78	0.46445		
639551.33	4295375.78	0.38632	639571.33
4295375.78	0.34001		
639591.33	4295375.78	0.30273	639611.33
4295375.78	0.27054		
639631.33	4295375.78	0.24281	639651.33
4295375.78	0.21885		
639671.33	4295375.78	0.19706	639691.33
4295375.78	0.17798		
639711.33	4295375.78	0.16153	638751.33
4295395.78	0.04432		
638771.33	4295395.78	0.04832	638791.33
4295395.78	0.05291		
638811.33	4295395.78	0.05826	638831.33
4295395.78	0.06438		
638851.33	4295395.78	0.07160	638871.33
4295395.78	0.07999		
638891.33	4295395.78	0.09056	638911.33
4295395.78	0.10327		
638931.33	4295395.78	0.12367	639531.33
4295395.78	0.46460		
639551.33	4295395.78	0.39476	639571.33
4295395.78	0.34841		
639591.33	4295395.78	0.30962	639611.33
4295395.78	0.27691		
639631.33	4295395.78	0.24802	639651.33
4295395.78	0.22325		
639671.33	4295395.78	0.20080	639691.33
4295395.78	0.18102		
639711.33	4295395.78	0.16391	638751.33
4295415.78	0.04539		
638771.33	4295415.78	0.04942	638791.33
4295415.78	0.05407		
638811.33	4295415.78	0.05951	638831.33
4295415.78	0.06584		
638851.33	4295415.78	0.07351	638871.33
4295415.78	0.08256		
638891.33	4295415.78	0.09345	638911.33
4295415.78	0.10670		
638931.33	4295415.78	0.12398	639531.33
4295415.78	0.46855		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,

TRU19           , TRU14           , TRU15           , TRU16           , TRU17           , TRU18           ,  
                  , TRU20           , TRU21           ,  
 TRU27           , TRU22           , TRU23           , TRU24           , TRU25           , TRU26           ,  
                  , TRU28           , . . .           ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub>       IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295415.78	639551.33	4295415.78	0.40594	639571.33	
4295415.78	639591.33	4295415.78	0.31760	639611.33	
4295415.78	639631.33	4295415.78	0.25374	639651.33	
4295415.78	639671.33	4295415.78	0.20430	639691.33	
4295435.78	639711.33	4295415.78	0.16651	638751.33	
4295435.78	638771.33	4295435.78	0.05063	638791.33	
4295435.78	638811.33	4295435.78	0.06098	638831.33	
4295435.78	638851.33	4295435.78	0.07509	638871.33	
4295435.78	638891.33	4295435.78	0.09557	638911.33	
4295435.78	638931.33	4295435.78	0.12639	639531.33	
4295435.78	639551.33	4295435.78	0.41823	639571.33	
4295435.78	639591.33	4295435.78	0.32580	639611.33	
4295435.78	639631.33	4295435.78	0.25949	639651.33	
4295435.78	639671.33	4295435.78	0.20766	639691.33	
4295455.78	639711.33	4295435.78	0.16877	638751.33	
4295455.78	638771.33	4295455.78	0.05174	638791.33	
4295455.78	638811.33	4295455.78	0.06227	638831.33	
4295455.78	638851.33	4295455.78	0.07676	638871.33	
4295455.78	638891.33	4295455.78	0.09736	638911.33	
4295455.78	638931.33	4295455.78	0.12828	639531.33	
4295455.78	639551.33	4295455.78	0.42994	639571.33	
4295455.78		4295455.78	0.37803		

639591.33	4295455.78	0.33488	639611.33
4295455.78	0.29747		
639631.33	4295455.78	0.26450	639651.33
4295455.78	0.23608		
639671.33	4295455.78	0.21131	639691.33
4295455.78	0.18975		
639711.33	4295455.78	0.17117	638751.33
4295475.78	0.04825		
638771.33	4295475.78	0.05261	638791.33
4295475.78	0.05757		
638811.33	4295475.78	0.06323	638831.33
4295475.78	0.06996		
638851.33	4295475.78	0.07777	638871.33
4295475.78	0.08690		
638891.33	4295475.78	0.09805	638911.33
4295475.78	0.11186		
638931.33	4295475.78	0.12871	639531.33
4295475.78	0.51428		
639551.33	4295475.78	0.44254	639571.33
4295475.78	0.38840		
639591.33	4295475.78	0.34315	639611.33
4295475.78	0.30412		
639631.33	4295475.78	0.27004	639651.33
4295475.78	0.23990		
639671.33	4295475.78	0.21464	639691.33
4295475.78	0.19261		
639711.33	4295475.78	0.17300	638751.33
4295495.78	0.04891		
638771.33	4295495.78	0.05336	638791.33
4295495.78	0.05841		
638811.33	4295495.78	0.06412	638831.33
4295495.78	0.07078		
638851.33	4295495.78	0.07843	638871.33
4295495.78	0.08760		
638891.33	4295495.78	0.09846	638911.33
4295495.78	0.11185		
638931.33	4295495.78	0.12852	639531.33
4295495.78	0.54281		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

		INCLUDING SOURCE(S):	TRU1	,	TRU2	,
TRU3	,	TRU4	,	TRU5	,	
		TRU6	,	TRU7	,	TRU8
TRU11	,	TRU12	,	TRU13	,	TRU9
		TRU14	,	TRU15	,	TRU16
TRU19	,	TRU20	,	TRU21	,	TRU17
		TRU22	,	TRU23	,	TRU18
TRU27	,	TRU28	,	. . .	,	TRU24
						TRU25
						TRU26



\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295495.78	639551.33	4295495.78	0.45588	639571.33	
4295495.78	639591.33	4295495.78	0.35101	639611.33	
4295495.78	639631.33	4295495.78	0.27469	639651.33	
4295495.78	639671.33	4295495.78	0.21805	639691.33	
4295515.78	639711.33	4295495.78	0.17511	638751.33	
4295515.78	638771.33	4295515.78	0.05383	638791.33	
4295515.78	638811.33	4295515.78	0.06467	638831.33	
4295515.78	638851.33	4295515.78	0.07884	638871.33	
4295515.78	638891.33	4295515.78	0.09836	638911.33	
4295515.78	638931.33	4295515.78	0.12742	639531.33	
4295515.78	639551.33	4295515.78	0.47058	639571.33	
4295515.78	639591.33	4295515.78	0.35848	639611.33	
4295515.78	639631.33	4295515.78	0.27868	639651.33	
4295515.78	639671.33	4295515.78	0.22035	639691.33	
4295535.78	639711.33	4295515.78	0.17670	638751.33	
4295535.78	638771.33	4295535.78	0.05400	638791.33	
4295535.78	638811.33	4295535.78	0.06477	638831.33	
4295535.78	638851.33	4295535.78	0.07870	638871.33	
4295535.78	638891.33	4295535.78	0.09782	638911.33	
4295535.78	638931.33	4295535.78	0.12676	639531.33	
4295535.78	639551.33	4295535.78	0.48358	639571.33	
4295535.78	639591.33	4295535.78	0.36518	639611.33	
4295535.78	639631.33	4295535.78	0.28282	639651.33	
4295535.78		0.25061			

639671.33	4295535.78	0.22295	639691.33
4295535.78	0.19903		
639711.33	4295535.78	0.17845	638751.33
4295555.78	0.04970		
638771.33	4295555.78	0.05405	638791.33
4295555.78	0.05901		
638811.33	4295555.78	0.06465	638831.33
4295555.78	0.07112		
638851.33	4295555.78	0.07858	638871.33
4295555.78	0.08736		
638891.33	4295555.78	0.09787	638911.33
4295555.78	0.11075		
638931.33	4295555.78	0.12696	639531.33
4295555.78	0.60653		
639551.33	4295555.78	0.49402	639571.33
4295555.78	0.42337		
639591.33	4295555.78	0.36959	639611.33
4295555.78	0.32396		
639631.33	4295555.78	0.28597	639651.33
4295555.78	0.25340		
639671.33	4295555.78	0.22486	639691.33
4295555.78	0.20073		
639711.33	4295555.78	0.17971	638751.33
4295575.78	0.04977		
638771.33	4295575.78	0.05415	638791.33
4295575.78	0.05911		
638811.33	4295575.78	0.06466	638831.33
4295575.78	0.07107		
638851.33	4295575.78	0.07853	638871.33
4295575.78	0.08738		
638891.33	4295575.78	0.09796	638911.33
4295575.78	0.11104		
638931.33	4295575.78	0.12763	639531.33
4295575.78	0.64545		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

		INCLUDING SOURCE(S):	TRU1	,	TRU2	,
TRU3	,	TRU4	,	TRU5	,	
		TRU6	,	TRU7	,	TRU8
TRU11	,	TRU12	,	TRU13	,	TRU9
		TRU14	,	TRU15	,	TRU16
TRU19	,	TRU20	,	TRU21	,	TRU17
		TRU22	,	TRU23	,	TRU18
TRU27	,	TRU28	,	. . .	,	TRU25
						TRU26
						TRU27

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4295575.78	639551.33 0.42935	0.50321	639571.33	
4295575.78	639591.33 0.32711	0.37284	639611.33	
4295575.78	639631.33 0.25465	0.28800	639651.33	
4295575.78	639671.33 0.20149	0.22606	639691.33	
4295595.78	639711.33 0.04986	0.18050	638751.33	
4295595.78	638771.33 0.05914	0.05422	638791.33	
4295595.78	638811.33 0.07113	0.06473	638831.33	
4295595.78	638851.33 0.08743	0.07852	638871.33	
4295595.78	638891.33 0.11156	0.09821	638911.33	
4295595.78	638931.33 0.69515	0.12853	639531.33	
4295595.78	639551.33 0.43350	0.53975	639571.33	
4295595.78	639591.33 0.32859	0.37510	639611.33	
4295595.78	639631.33 0.25490	0.28894	639651.33	
4295595.78	639671.33 0.20180	0.22648	639691.33	
4295615.78	639711.33 0.04975	0.18056	638751.33	
4295615.78	638771.33 0.05906	0.05412	638791.33	
4295615.78	638811.33 0.07111	0.06466	638831.33	
4295615.78	638851.33 0.08782	0.07874	638871.33	
4295615.78	638891.33 0.11244	0.09873	638911.33	
4295615.78	638931.33 0.70380	0.12983	639531.33	
4295615.78	639551.33 0.45202	0.56452	639571.33	
4295615.78	639591.33 0.32895	0.37699	639611.33	
4295615.78	639631.33 0.25525	0.28876	639651.33	
4295615.78	639671.33 0.20154	0.22620	639691.33	
4295635.78	639711.33 0.04945	0.18023	638751.33	



4295655.78	639551.33	4295655.78	0.56088	639571.33
		0.47232		
4295655.78	639591.33	4295655.78	0.38899	639611.33
		0.32844		
4295655.78	639631.33	4295655.78	0.28759	639651.33
		0.25386		
4295655.78	639671.33	4295655.78	0.22516	639691.33
		0.20073		
4295675.78	639711.33	4295655.78	0.17994	638751.33
		0.04909		
4295675.78	638771.33	4295675.78	0.05345	638791.33
		0.05849		
4295675.78	638811.33	4295675.78	0.06441	638831.33
		0.07138		
4295675.78	638851.33	4295675.78	0.07958	638871.33
		0.08936		
4295675.78	638891.33	4295675.78	0.10118	638911.33
		0.11558		
4295675.78	638931.33	4295675.78	0.13302	639531.33
		0.63904		
4295675.78	639551.33	4295675.78	0.55258	639571.33
		0.47010		
4295675.78	639591.33	4295675.78	0.39172	639611.33
		0.32904		
4295675.78	639631.33	4295675.78	0.28607	639651.33
		0.25224		
4295675.78	639671.33	4295675.78	0.22411	639691.33
		0.20009		
4295695.78	639711.33	4295675.78	0.17939	638751.33
		0.04894		
4295695.78	638771.33	4295695.78	0.05342	638791.33
		0.05854		
4295695.78	638811.33	4295695.78	0.06459	638831.33
		0.07163		
4295695.78	638851.33	4295695.78	0.07999	638871.33
		0.08993		
4295695.78	638891.33	4295695.78	0.10191	638911.33
		0.11618		
4295695.78	638931.33	4295695.78	0.13347	639531.33
		0.62698		
4295695.78	639551.33	4295695.78	0.54733	639571.33
		0.46847		
4295695.78	639591.33	4295695.78	0.39181	639611.33
		0.32857		
4295695.78	639631.33	4295695.78	0.28422	639651.33
		0.25084		
4295695.78	639671.33	4295695.78	0.22323	639691.33
		0.19929		
4295715.78	639711.33	4295695.78	0.17865	638751.33
		0.04893		
4295715.78	638771.33	4295715.78	0.05348	638791.33
		0.05874		
4295715.78	638811.33	4295715.78	0.06483	638831.33
		0.07203		

638851.33	4295715.78	0.08041	638871.33
4295715.78	0.09052		
638891.33	4295715.78	0.10258	638911.33
4295715.78	0.11681		
638931.33	4295715.78	0.13392	639531.33
4295715.78	0.61746		
639551.33	4295715.78	0.53861	639571.33
4295715.78	0.46944		
639591.33	4295715.78	0.39143	639611.33
4295715.78	0.32666		
639631.33	4295715.78	0.28290	639651.33
4295715.78	0.24953		
639671.33	4295715.78	0.22185	639691.33
4295715.78	0.19855		
639711.33	4295715.78	0.17846	638751.33
4295735.78	0.04908		
638771.33	4295735.78	0.05377	638791.33
4295735.78	0.05909		
638811.33	4295735.78	0.06529	638831.33
4295735.78	0.07256		
638851.33	4295735.78	0.08112	638871.33
4295735.78	0.09122		
638891.33	4295735.78	0.10312	638911.33
4295735.78	0.11730		
638931.33	4295735.78	0.13397	639531.33
4295735.78	0.61437		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295735.78	0.53657	639571.33	
4295735.78	0.46724			

639591.33	4295735.78	0.39003	639611.33
4295735.78	0.32530		
639631.33	4295735.78	0.28090	639651.33
4295735.78	0.24784		
639671.33	4295735.78	0.22113	639691.33
4295735.78	0.19789		
639711.33	4295735.78	0.17808	638751.33
4295755.78	0.04927		
638771.33	4295755.78	0.05401	638791.33
4295755.78	0.05949		
638811.33	4295755.78	0.06576	638831.33
4295755.78	0.07314		
638851.33	4295755.78	0.08176	638871.33
4295755.78	0.09195		
638891.33	4295755.78	0.10374	638911.33
4295755.78	0.11760		
638931.33	4295755.78	0.13396	639531.33
4295755.78	0.61302		
639551.33	4295755.78	0.53737	639571.33
4295755.78	0.46587		
639591.33	4295755.78	0.38869	639611.33
4295755.78	0.32309		
639631.33	4295755.78	0.27918	639651.33
4295755.78	0.24652		
639671.33	4295755.78	0.21993	639691.33
4295755.78	0.19727		
639711.33	4295755.78	0.17759	638751.33
4295775.78	0.04941		
638771.33	4295775.78	0.05424	638791.33
4295775.78	0.05982		
638811.33	4295775.78	0.06620	638831.33
4295775.78	0.07363		
638851.33	4295775.78	0.08226	638871.33
4295775.78	0.09233		
638891.33	4295775.78	0.10402	638911.33
4295775.78	0.11764		
638931.33	4295775.78	0.13364	639531.33
4295775.78	0.61659		
639551.33	4295775.78	0.53858	639571.33
4295775.78	0.46419		
639591.33	4295775.78	0.38676	639611.33
4295775.78	0.32102		
639631.33	4295775.78	0.27707	639651.33
4295775.78	0.24537		
639671.33	4295775.78	0.21909	639691.33
4295775.78	0.19641		
639711.33	4295775.78	0.17691	638751.33
4295795.78	0.04960		
638771.33	4295795.78	0.05447	638791.33
4295795.78	0.06003		
638811.33	4295795.78	0.06645	638831.33
4295795.78	0.07391		
638851.33	4295795.78	0.08254	638871.33
4295795.78	0.09240		
638891.33	4295795.78	0.10383	638911.33
4295795.78	0.11725		

638931.33	4295795.78	0.13286	639531.33
4295795.78	0.62219		
639551.33	4295795.78	0.54190	639571.33
4295795.78	0.46327		
639591.33	4295795.78	0.38252	639611.33
4295795.78	0.31809		
639631.33	4295795.78	0.27557	639651.33
4295795.78	0.24377		
639671.33	4295795.78	0.21760	639691.33
4295795.78	0.19522		
639711.33	4295795.78	0.17599	638751.33
4295815.78	0.04969		
638771.33	4295815.78	0.05453	638791.33
4295815.78	0.06015		
638811.33	4295815.78	0.06656	638831.33
4295815.78	0.07401		
638851.33	4295815.78	0.08255	638871.33
4295815.78	0.09233		
638891.33	4295815.78	0.10347	638911.33
4295815.78	0.11656		
638931.33	4295815.78	0.13189	639531.33
4295815.78	0.62818		

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 Environmental\Desktop\Proj \*\*\*            03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*            17:29:41

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

				INCLUDING SOURCE(S):	TRU1	,	TRU2	,			
TRU3	,	TRU4	,	TRU5	,						
		TRU6	,	TRU7	,	TRU8	,	TRU9	,	TRU10	,
TRU11	,	TRU12	,	TRU13	,						
		TRU14	,	TRU15	,	TRU16	,	TRU17	,	TRU18	,
TRU19	,	TRU20	,	TRU21	,						
		TRU22	,	TRU23	,	TRU24	,	TRU25	,	TRU26	,
TRU27	,	TRU28	,	. . .	,						

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
	639551.33	4295815.78	0.54224	639571.33	
4295815.78	0.45837				
	639591.33	4295815.78	0.37621	639611.33	
4295815.78	0.31309				
	639631.33	4295815.78	0.27301	639651.33	
4295815.78	0.24205				



639671.33	4295815.78	0.21607	639691.33
4295815.78	0.19405		
639711.33	4295815.78	0.17520	638751.33
4295835.78	0.04966		
638771.33	4295835.78	0.05454	638791.33
4295835.78	0.06014		
638811.33	4295835.78	0.06653	638831.33
4295835.78	0.07393		
638851.33	4295835.78	0.08240	638871.33
4295835.78	0.09208		
638891.33	4295835.78	0.10298	638911.33
4295835.78	0.11558		
638931.33	4295835.78	0.13029	639531.33
4295835.78	0.66382		
639551.33	4295835.78	0.54604	639571.33
4295835.78	0.45117		
639591.33	4295835.78	0.36549	639611.33
4295835.78	0.30816		
639631.33	4295835.78	0.27057	639651.33
4295835.78	0.24057		
639671.33	4295835.78	0.21511	639691.33
4295835.78	0.19307		
639711.33	4295835.78	0.17423	638751.33
4295855.78	0.04963		
638771.33	4295855.78	0.05450	638791.33
4295855.78	0.06005		
638811.33	4295855.78	0.06641	638831.33
4295855.78	0.07372		
638851.33	4295855.78	0.08202	638871.33
4295855.78	0.09139		
638891.33	4295855.78	0.10176	638911.33
4295855.78	0.11362		
638931.33	4295855.78	0.12771	639531.33
4295855.78	0.71126		
639551.33	4295855.78	0.56463	639571.33
4295855.78	0.44547		
639591.33	4295855.78	0.35288	639611.33
4295855.78	0.30418		
639631.33	4295855.78	0.26891	639651.33
4295855.78	0.23936		
639671.33	4295855.78	0.21423	639691.33
4295855.78	0.19273		
639711.33	4295855.78	0.17386	638751.33
4295875.78	0.04963		
638771.33	4295875.78	0.05451	638791.33
4295875.78	0.06004		
638811.33	4295875.78	0.06633	638831.33
4295875.78	0.07343		
638851.33	4295875.78	0.08147	638871.33
4295875.78	0.09066		
638891.33	4295875.78	0.10077	638911.33
4295875.78	0.11232		
638931.33	4295875.78	0.12610	639531.33
4295875.78	0.72987		
639551.33	4295875.78	0.57139	639571.33
4295875.78	0.42598		

639591.33	4295875.78	0.34609	639611.33
4295875.78	0.30152		
639631.33	4295875.78	0.26710	639651.33
4295875.78	0.23787		
639671.33	4295875.78	0.21311	639691.33
4295875.78	0.19224		
639711.33	4295875.78	0.17361	638751.33
4295895.78	0.04957		
638771.33	4295895.78	0.05441	638791.33
4295895.78	0.05989		
638811.33	4295895.78	0.06606	638831.33
4295895.78	0.07300		
638851.33	4295895.78	0.08086	638871.33
4295895.78	0.08991		
638891.33	4295895.78	0.09999	638911.33
4295895.78	0.11164		
638931.33	4295895.78	0.12517	639531.33
4295895.78	0.70128		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:    RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
                                  INCLUDING SOURCE(S):    TRU1            , TRU2            ,  
 TRU3            , TRU4            , TRU5            ,  
                                  TRU6            , TRU7            , TRU8            , TRU9            , TRU10            ,  
 TRU11            , TRU12            , TRU13            ,  
                                  TRU14            , TRU15            , TRU16            , TRU17            , TRU18            ,  
 TRU19            , TRU20            , TRU21            ,  
                                  TRU22            , TRU23            , TRU24            , TRU25            , TRU26            ,  
 TRU27            , TRU28            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295895.78	0.54644	639571.33	
4295895.78	0.41563			
639591.33	4295895.78	0.34554	639611.33	
4295895.78	0.29941			
639631.33	4295895.78	0.26554	639651.33	
4295895.78	0.23700			
639671.33	4295895.78	0.21261	639691.33	
4295895.78	0.19147			
639711.33	4295895.78	0.17356	638751.33	
4295915.78	0.04961			

638771.33	4295915.78	0.05438	638791.33
4295915.78	0.05979		
638811.33	4295915.78	0.06586	638831.33
4295915.78	0.07271		
638851.33	4295915.78	0.08043	638871.33
4295915.78	0.08922		
638891.33	4295915.78	0.09926	638911.33
4295915.78	0.11087		
638931.33	4295915.78	0.12428	639531.33
4295915.78	0.65364		
639551.33	4295915.78	0.51322	639571.33
4295915.78	0.42555		
639591.33	4295915.78	0.34526	639611.33
4295915.78	0.29921		
639631.33	4295915.78	0.26422	639651.33
4295915.78	0.23637		
639671.33	4295915.78	0.21206	639691.33
4295915.78	0.19130		
639711.33	4295915.78	0.17323	638751.33
4295935.78	0.04963		
638771.33	4295935.78	0.05439	638791.33
4295935.78	0.05973		
638811.33	4295935.78	0.06571	638831.33
4295935.78	0.07242		
638851.33	4295935.78	0.08002	638871.33
4295935.78	0.08864		
638891.33	4295935.78	0.09855	638911.33
4295935.78	0.10993		
638931.33	4295935.78	0.12314	639531.33
4295935.78	0.61973		
639551.33	4295935.78	0.50927	639571.33
4295935.78	0.42267		
639591.33	4295935.78	0.34976	639611.33
4295935.78	0.29819		
639631.33	4295935.78	0.26328	639651.33
4295935.78	0.23557		
639671.33	4295935.78	0.21196	639691.33
4295935.78	0.19121		
639711.33	4295935.78	0.17307	638751.33
4295955.78	0.04963		
638771.33	4295955.78	0.05425	638791.33
4295955.78	0.05951		
638811.33	4295955.78	0.06543	638831.33
4295955.78	0.07199		
638851.33	4295955.78	0.07942	638871.33
4295955.78	0.08789		
638891.33	4295955.78	0.09765	638911.33
4295955.78	0.10881		
638931.33	4295955.78	0.12181	639531.33
4295955.78	0.60493		
639551.33	4295955.78	0.51121	639571.33
4295955.78	0.42153		
639591.33	4295955.78	0.35056	639611.33
4295955.78	0.29816		
639631.33	4295955.78	0.26212	639651.33
4295955.78	0.23504		

639671.33	4295955.78	0.21172	639691.33
4295955.78	0.19120		
639711.33	4295955.78	0.17300	638751.33
4295975.78	0.04946		
638771.33	4295975.78	0.05406	638791.33
4295975.78	0.05922		
638811.33	4295975.78	0.06490	638831.33
4295975.78	0.07146		
638851.33	4295975.78	0.07877	638871.33
4295975.78	0.08710		
638891.33	4295975.78	0.09672	638911.33
4295975.78	0.10779		
638931.33	4295975.78	0.12044	639531.33
4295975.78	0.59496		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4295975.78	0.51317	639571.33	
4295975.78	0.41847			
639591.33	4295975.78	0.34677	639611.33	
4295975.78	0.29751			
639631.33	4295975.78	0.26133	639651.33	
4295975.78	0.23435			
639671.33	4295975.78	0.21096	639691.33	
4295975.78	0.19072			
639711.33	4295975.78	0.17283	638751.33	
4295995.78	0.04933			
638771.33	4295995.78	0.05386	638791.33	
4295995.78	0.05889			
638811.33	4295995.78	0.06453	638831.33	
4295995.78	0.07083			

638851.33	4295995.78	0.07805	638871.33
4295995.78	0.08629		
638891.33	4295995.78	0.09579	638911.33
4295995.78	0.10653		
638931.33	4295995.78	0.11900	639531.33
4295995.78	0.58616		
639551.33	4295995.78	0.50549	639571.33
4295995.78	0.41463		
639591.33	4295995.78	0.34300	639611.33
4295995.78	0.29503		
639631.33	4295995.78	0.25995	639651.33
4295995.78	0.23304		
639671.33	4295995.78	0.21012	639691.33
4295995.78	0.18992		
639711.33	4295995.78	0.17219	638751.33
4296015.78	0.04914		
638771.33	4296015.78	0.05356	638791.33
4296015.78	0.05848		
638811.33	4296015.78	0.06404	638831.33
4296015.78	0.07028		
638851.33	4296015.78	0.07739	638871.33
4296015.78	0.08550		
638891.33	4296015.78	0.09467	638911.33
4296015.78	0.10523		
638931.33	4296015.78	0.11745	639531.33
4296015.78	0.58220		
639551.33	4296015.78	0.48664	639571.33
4296015.78	0.40636		
639591.33	4296015.78	0.34026	639611.33
4296015.78	0.29136		
639631.33	4296015.78	0.25828	639651.33
4296015.78	0.23157		
639671.33	4296015.78	0.20861	639691.33
4296015.78	0.18878		
639711.33	4296015.78	0.17120	638751.33
4296035.78	0.04900		
638771.33	4296035.78	0.05335	638791.33
4296035.78	0.05824		
638811.33	4296035.78	0.06366	638831.33
4296035.78	0.06990		
638851.33	4296035.78	0.07686	638871.33
4296035.78	0.08476		
638891.33	4296035.78	0.09368	638911.33
4296035.78	0.10395		
638931.33	4296035.78	0.11563	639531.33
4296035.78	0.57502		
639551.33	4296035.78	0.47567	639571.33
4296035.78	0.40111		
639591.33	4296035.78	0.33060	639611.33
4296035.78	0.28884		
639631.33	4296035.78	0.25593	639651.33
4296035.78	0.22999		
639671.33	4296035.78	0.20686	639691.33
4296035.78	0.18694		
639711.33	4296035.78	0.16973	638751.33
4296055.78	0.04879		

638771.33	4296055.78	0.05315	638791.33
4296055.78	0.05800		
638811.33	4296055.78	0.06337	638831.33
4296055.78	0.06939		
638851.33	4296055.78	0.07620	638871.33
4296055.78	0.08391		
638891.33	4296055.78	0.09269	638911.33
4296055.78	0.10260		
638931.33	4296055.78	0.11382	639531.33
4296055.78	0.56858		

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 Environmental\Desktop\Proj \*\*\*    03/03/22  
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\*\*\* MODELOPTs:    RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S):    TRU1            , TRU2            ,  
 TRU3            , TRU4            , TRU5            ,  
                  TRU6            , TRU7            , TRU8            , TRU9            , TRU10            ,  
 TRU11            , TRU12            , TRU13            ,  
                  TRU14            , TRU15            , TRU16            , TRU17            , TRU18            ,  
 TRU19            , TRU20            , TRU21            ,  
                  TRU22            , TRU23            , TRU24            , TRU25            , TRU26            ,  
 TRU27            , TRU28            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4296055.78	0.46591	639571.33	
4296055.78	0.38700			
639591.33	4296055.78	0.32456	639611.33	
4296055.78	0.28445			
639631.33	4296055.78	0.25348	639651.33	
4296055.78	0.22765			
639671.33	4296055.78	0.20487	639691.33	
4296055.78	0.18548			
639711.33	4296055.78	0.16801	638751.33	
4296075.78	0.04852			
638771.33	4296075.78	0.05285	638791.33	
4296075.78	0.05768			
638811.33	4296075.78	0.06299	638831.33	
4296075.78	0.06889			
638851.33	4296075.78	0.07558	638871.33	
4296075.78	0.08314			
638891.33	4296075.78	0.09166	638911.33	
4296075.78	0.10125			

638931.33	4296075.78	0.11204	639531.33
4296075.78	0.55040		
639551.33	4296075.78	0.45307	639571.33
4296075.78	0.37031		
639591.33	4296075.78	0.31713	639611.33
4296075.78	0.28076		
639631.33	4296075.78	0.25050	639651.33
4296075.78	0.22488		
639671.33	4296075.78	0.20257	639691.33
4296075.78	0.18320		
639711.33	4296075.78	0.16623	638751.33
4296095.78	0.04829		
638771.33	4296095.78	0.05260	638791.33
4296095.78	0.05726		
638811.33	4296095.78	0.06250	638831.33
4296095.78	0.06833		
638851.33	4296095.78	0.07490	638871.33
4296095.78	0.08226		
638891.33	4296095.78	0.09048	638911.33
4296095.78	0.09991		
638931.33	4296095.78	0.11056	639531.33
4296095.78	0.51509		
639551.33	4296095.78	0.42439	639571.33
4296095.78	0.35434		
639591.33	4296095.78	0.31036	639611.33
4296095.78	0.27649		
639631.33	4296095.78	0.24714	639651.33
4296095.78	0.22197		
639671.33	4296095.78	0.20019	639691.33
4296095.78	0.18096		
639711.33	4296095.78	0.16439	638751.33
4296115.78	0.04804		
638771.33	4296115.78	0.05221	638791.33
4296115.78	0.05679		
638811.33	4296115.78	0.06187	638831.33
4296115.78	0.06763		
638851.33	4296115.78	0.07410	638871.33
4296115.78	0.08128		
638891.33	4296115.78	0.08942	638911.33
4296115.78	0.09863		
638931.33	4296115.78	0.10924	639531.33
4296115.78	0.48513		
639551.33	4296115.78	0.39633	639571.33
4296115.78	0.34379		
639591.33	4296115.78	0.30488	639611.33
4296115.78	0.27161		
639631.33	4296115.78	0.24330	639651.33
4296115.78	0.21853		
639671.33	4296115.78	0.19696	639691.33
4296115.78	0.17813		
639711.33	4296115.78	0.16173	638751.33
4296135.78	0.04767		
638771.33	4296135.78	0.05175	638791.33
4296135.78	0.05620		
638811.33	4296135.78	0.06130	638831.33
4296135.78	0.06689		

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        638851.33    4296135.78    0.07313    638871.33
4296135.78    0.08018
        638891.33    4296135.78    0.08822    638911.33
4296135.78    0.09730
        638931.33    4296135.78    0.10756    639531.33
4296135.78    0.43436

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_TR \*\*\*

```

                                INCLUDING SOURCE(S):   TRU1      , TRU2      ,
TRU3      , TRU4      , TRU5      ,
                TRU6      , TRU7      , TRU8      , TRU9      , TRU10     ,
TRU11     , TRU12     , TRU13     ,
                TRU14     , TRU15     , TRU16     , TRU17     , TRU18     ,
TRU19     , TRU20     , TRU21     ,
                TRU22     , TRU23     , TRU24     , TRU25     , TRU26     ,
TRU27     , TRU28     , . . .     ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4296135.78	0.38042	639571.33	
4296135.78	0.33681				
	639591.33	4296135.78	0.29922	639611.33	
4296135.78	0.26674				
	639631.33	4296135.78	0.23919	639651.33	
4296135.78	0.21478				
	639671.33	4296135.78	0.19351	639691.33	
4296135.78	0.17512				
	639711.33	4296135.78	0.15908	638751.33	
4296155.78	0.04728				
	638771.33	4296155.78	0.05122	638791.33	
4296155.78	0.05559				
	638811.33	4296155.78	0.06050	638831.33	
4296155.78	0.06597				
	638851.33	4296155.78	0.07213	638871.33	
4296155.78	0.07896				
	638891.33	4296155.78	0.08667	638911.33	
4296155.78	0.09537				
	638931.33	4296155.78	0.10557	639531.33	
4296155.78	0.41798				
	639551.33	4296155.78	0.37086	639571.33	
4296155.78	0.32998				



639591.33	4296155.78	0.29344	639611.33
4296155.78	0.26169		
639631.33	4296155.78	0.23439	639651.33
4296155.78	0.21089		
639671.33	4296155.78	0.19012	639691.33
4296155.78	0.17202		
639711.33	4296155.78	0.15608	638751.33
4296175.78	0.04659		
638771.33	4296175.78	0.05051	638791.33
4296175.78	0.05474		
638811.33	4296175.78	0.05949	638831.33
4296175.78	0.06484		
638851.33	4296175.78	0.07074	638871.33
4296175.78	0.07745		
638891.33	4296175.78	0.08491	638911.33
4296175.78	0.09348		
638931.33	4296175.78	0.10345	639531.33
4296175.78	0.40809		
639551.33	4296175.78	0.36263	639571.33
4296175.78	0.32307		
639591.33	4296175.78	0.28795	639611.33
4296175.78	0.25652		
639631.33	4296175.78	0.22949	639651.33
4296175.78	0.20670		
639671.33	4296175.78	0.18646	639691.33
4296175.78	0.16877		
639711.33	4296175.78	0.15304	638751.33
4296195.78	0.04599		
638771.33	4296195.78	0.04972	638791.33
4296195.78	0.05386		
638811.33	4296195.78	0.05854	638831.33
4296195.78	0.06369		
638851.33	4296195.78	0.06935	638871.33
4296195.78	0.07590		
638891.33	4296195.78	0.08334	638911.33
4296195.78	0.09203		
638931.33	4296195.78	0.10173	639531.33
4296195.78	0.39918		
639551.33	4296195.78	0.35526	639571.33
4296195.78	0.31618		
639591.33	4296195.78	0.28158	639611.33
4296195.78	0.25137		
639631.33	4296195.78	0.22493	639651.33
4296195.78	0.20234		
639671.33	4296195.78	0.18257	639691.33
4296195.78	0.16533		
639711.33	4296195.78	0.15004	638751.33
4296215.78	0.04519		
638771.33	4296215.78	0.04880	638791.33
4296215.78	0.05291		
638811.33	4296215.78	0.05740	638831.33
4296215.78	0.06243		
638851.33	4296215.78	0.06811	638871.33
4296215.78	0.07452		
638891.33	4296215.78	0.08195	638911.33
4296215.78	0.09037		

638931.33 4296215.78 0.09976 639531.33  
 4296215.78 0.39017  
 \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4296215.78	0.34708	639571.33	
4296215.78	0.30895				
	639591.33	4296215.78	0.27572	639611.33	
4296215.78	0.24621				
	639631.33	4296215.78	0.22006	639651.33	
4296215.78	0.19831				
	639671.33	4296215.78	0.17910	639691.33	
4296215.78	0.16185				
	639711.33	4296215.78	0.14729	638751.33	
4296235.78	0.04445				
	638771.33	4296235.78	0.04805	638791.33	
4296235.78	0.05199				
	638811.33	4296235.78	0.05642	638831.33	
4296235.78	0.06130				
	638851.33	4296235.78	0.06698	638871.33	
4296235.78	0.07338				
	638891.33	4296235.78	0.08049	638911.33	
4296235.78	0.08870				
	638931.33	4296235.78	0.09792	639531.33	
4296235.78	0.38110				
	639551.33	4296235.78	0.33919	639571.33	
4296235.78	0.30171				
	639591.33	4296235.78	0.26972	639611.33	
4296235.78	0.24122				
	639631.33	4296235.78	0.21650	639651.33	
4296235.78	0.19451				

639671.33	4296235.78	0.17565	639691.33
4296235.78	0.15863		
639711.33	4296235.78	0.14379	638751.33
4296255.78	0.04387		
638771.33	4296255.78	0.04733	638791.33
4296255.78	0.05121		
638811.33	4296255.78	0.05550	638831.33
4296255.78	0.06037		
638851.33	4296255.78	0.06594	638871.33
4296255.78	0.07212		
638891.33	4296255.78	0.07912	638911.33
4296255.78	0.08704		
638931.33	4296255.78	0.09600	639531.33
4296255.78	0.37272		
639551.33	4296255.78	0.33207	639571.33
4296255.78	0.29561		
639591.33	4296255.78	0.26361	639611.33
4296255.78	0.23591		
639631.33	4296255.78	0.21147	639651.33
4296255.78	0.18957		
639671.33	4296255.78	0.17107	639691.33
4296255.78	0.15477		
639711.33	4296255.78	0.14038	638751.33
4296275.78	0.04318		
638771.33	4296275.78	0.04662	638791.33
4296275.78	0.05040		
638811.33	4296275.78	0.05469	638831.33
4296275.78	0.05943		
638851.33	4296275.78	0.06490	638871.33
4296275.78	0.07096		
638891.33	4296275.78	0.07775	638911.33
4296275.78	0.08552		
638931.33	4296275.78	0.09434	639531.33
4296275.78	0.36647		
639551.33	4296275.78	0.32567	639571.33
4296275.78	0.28967		
639591.33	4296275.78	0.25812	639611.33
4296275.78	0.23055		
639631.33	4296275.78	0.20675	639651.33
4296275.78	0.18546		
639671.33	4296275.78	0.16740	639691.33
4296275.78	0.15137		
639711.33	4296275.78	0.13771	638751.33
4296295.78	0.04258		
638771.33	4296295.78	0.04595	638791.33
4296295.78	0.04972		
638811.33	4296295.78	0.05390	638831.33
4296295.78	0.05866		
638851.33	4296295.78	0.06398	638871.33
4296295.78	0.06984		
638891.33	4296295.78	0.07650	638911.33
4296295.78	0.08397		
638931.33	4296295.78	0.09275	639531.33
4296295.78	0.35903		

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 Environmental\Desktop\Proj \*\*\*

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
4296295.78	639551.33	4296295.78	0.31810	639571.33	
4296295.78	639591.33	4296295.78	0.25171	639611.33	
4296295.78	639631.33	4296295.78	0.20172	639651.33	
4296295.78	639671.33	4296295.78	0.16371	639691.33	
4296315.78	639711.33	4296295.78	0.13469	638751.33	
4296315.78	638771.33	4296315.78	0.04536	638791.33	
4296315.78	638811.33	4296315.78	0.05317	638831.33	
4296315.78	638851.33	4296315.78	0.06299	638871.33	
4296315.78	638891.33	4296315.78	0.07530	638911.33	
4296315.78	638931.33	4296315.78	0.09121	639531.33	
4296315.78	639551.33	4296315.78	0.31001	639571.33	
4296315.78	639591.33	4296315.78	0.24584	639611.33	
4296315.78	639631.33	4296315.78	0.19760	639651.33	
4296315.78	639671.33	4296315.78	0.16014	639691.33	
4296335.78	639711.33	4296315.78	0.13210	638751.33	
4296335.78	639711.33	4296315.78	0.04147		

638771.33	4296335.78	0.04477	638791.33
4296335.78	0.04845		
638811.33	4296335.78	0.05251	638831.33
4296335.78	0.05711		
638851.33	4296335.78	0.06207	638871.33
4296335.78	0.06772		
638891.33	4296335.78	0.07420	638911.33
4296335.78	0.08144		
638931.33	4296335.78	0.08991	639531.33
4296335.78	0.34231		
639551.33	4296335.78	0.30245	639571.33
4296335.78	0.26989		
639591.33	4296335.78	0.24082	639611.33
4296335.78	0.21538		
639631.33	4296335.78	0.19293	639651.33
4296335.78	0.17325		
639671.33	4296335.78	0.15667	639691.33
4296335.78	0.14219		
639711.33	4296335.78	0.12937	638751.33
4296355.78	0.04086		
638771.33	4296355.78	0.04418	638791.33
4296355.78	0.04783		
638811.33	4296355.78	0.05193	638831.33
4296355.78	0.05634		
638851.33	4296355.78	0.06127	638871.33
4296355.78	0.06680		
638891.33	4296355.78	0.07328	638911.33
4296355.78	0.08056		
638931.33	4296355.78	0.08899	639531.33
4296355.78	0.33508		
639551.33	4296355.78	0.29629	639571.33
4296355.78	0.26447		
639591.33	4296355.78	0.23592	639611.33
4296355.78	0.21068		
639631.33	4296355.78	0.18911	639651.33
4296355.78	0.16976		
639671.33	4296355.78	0.15318	639691.33
4296355.78	0.13926		
639711.33	4296355.78	0.12692	638751.33
4296375.78	0.04033		
638771.33	4296375.78	0.04363	638791.33
4296375.78	0.04724		
638811.33	4296375.78	0.05119	638831.33
4296375.78	0.05564		
638851.33	4296375.78	0.06058	638871.33
4296375.78	0.06620		
638891.33	4296375.78	0.07254	638911.33
4296375.78	0.07990		
638931.33	4296375.78	0.08817	639531.33
4296375.78	0.32858		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296375.78	639551.33	4296375.78	0.29110	639571.33	
4296375.78	639591.33	4296375.78	0.23101	639611.33	
4296375.78	639631.33	4296375.78	0.18512	639651.33	
4296375.78	639671.33	4296375.78	0.14998	639691.33	
4296395.78	639711.33	4296375.78	0.12422	638751.33	
4296395.78	638771.33	4296395.78	0.04314	638791.33	
4296395.78	638811.33	4296395.78	0.05058	638831.33	
4296395.78	638851.33	4296395.78	0.06002	638871.33	
4296395.78	638891.33	4296395.78	0.07192	638911.33	
4296395.78	638931.33	4296395.78	0.08748	639531.33	
4296395.78	639551.33	4296395.78	0.28683	639571.33	
4296395.78	639591.33	4296395.78	0.22707	639611.33	
4296395.78	639631.33	4296395.78	0.18123	639651.33	
4296395.78	639671.33	4296395.78	0.14698	639691.33	
4296415.78	639711.33	4296395.78	0.12165	638751.33	
4296415.78	638771.33	4296415.78	0.04280	638791.33	
4296415.78	638811.33	4296415.78	0.05014	638831.33	
4296415.78	638851.33	4296415.78	0.05450		

638851.33	4296415.78	0.05950	638871.33
4296415.78	0.06514		
638891.33	4296415.78	0.07138	638911.33
4296415.78	0.07851		
638931.33	4296415.78	0.08660	639531.33
4296415.78	0.32442		
639551.33	4296415.78	0.28304	639571.33
4296415.78	0.25085		
639591.33	4296415.78	0.22288	639611.33
4296415.78	0.19845		
639631.33	4296415.78	0.17773	639651.33
4296415.78	0.15957		
639671.33	4296415.78	0.14401	639691.33
4296415.78	0.13050		
639711.33	4296415.78	0.11891	638751.33
4296435.78	0.03937		
638771.33	4296435.78	0.04244	638791.33
4296435.78	0.04588		
638811.33	4296435.78	0.04976	638831.33
4296435.78	0.05418		
638851.33	4296435.78	0.05901	638871.33
4296435.78	0.06455		
638891.33	4296435.78	0.07087	638911.33
4296435.78	0.07791		
638931.33	4296435.78	0.08593	639531.33
4296435.78	0.32226		
639551.33	4296435.78	0.27924	639571.33
4296435.78	0.24694		
639591.33	4296435.78	0.21876	639611.33
4296435.78	0.19453		
639631.33	4296435.78	0.17398	639651.33
4296435.78	0.15625		
639671.33	4296435.78	0.14098	639691.33
4296435.78	0.12787		
639711.33	4296435.78	0.11639	638751.33
4296455.78	0.03910		
638771.33	4296455.78	0.04214	638791.33
4296455.78	0.04562		
638811.33	4296455.78	0.04950	638831.33
4296455.78	0.05378		
638851.33	4296455.78	0.05868	638871.33
4296455.78	0.06406		
638891.33	4296455.78	0.07029	638911.33
4296455.78	0.07727		
638931.33	4296455.78	0.08513	639531.33
4296455.78	0.31922		

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Environmental\Desktop\Proj \*\*\* 03/03/22  
\*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296455.78	639551.33	4296455.78	0.27473	639571.33	
4296455.78	639591.33	4296455.78	0.21448	639611.33	
4296455.78	639631.33	4296455.78	0.17029	639651.33	
4296455.78	639671.33	4296455.78	0.13804	639691.33	
4296475.78	639711.33	4296455.78	0.11410	638751.33	
4296475.78	638771.33	4296475.78	0.04193	638791.33	
4296475.78	638811.33	4296475.78	0.04918	638831.33	
4296475.78	638851.33	4296475.78	0.05826	638871.33	
4296475.78	638891.33	4296475.78	0.06977	638911.33	
4296475.78	638931.33	4296475.78	0.08405	639531.33	
4296475.78	639551.33	4296475.78	0.26976	639571.33	
4296475.78	639591.33	4296475.78	0.21001	639611.33	
4296475.78	639631.33	4296475.78	0.16628	639651.33	
4296475.78	639671.33	4296475.78	0.13540	639691.33	
4296495.78	639711.33	4296475.78	0.11187	638751.33	
4296495.78	638771.33	4296495.78	0.04170	638791.33	
4296495.78	638811.33	4296495.78	0.04887	638831.33	
4296495.78	638851.33	4296495.78	0.05780	638871.33	
4296495.78	638891.33	4296495.78	0.06917	638911.33	
4296495.78		0.07578			



638931.33	4296495.78	0.08288	639531.33
4296495.78	0.30358		
639551.33	4296495.78	0.26282	639571.33
4296495.78	0.23156		
639591.33	4296495.78	0.20499	639611.33
4296495.78	0.18211		
639631.33	4296495.78	0.16304	639651.33
4296495.78	0.14647		
639671.33	4296495.78	0.13253	639691.33
4296495.78	0.12035		
639711.33	4296495.78	0.10962	638751.33
4296515.78	0.03845		
638771.33	4296515.78	0.04149	638791.33
4296515.78	0.04482		
638811.33	4296515.78	0.04859	638831.33
4296515.78	0.05273		
638851.33	4296515.78	0.05744	638871.33
4296515.78	0.06268		
638891.33	4296515.78	0.06846	638911.33
4296515.78	0.07483		
638931.33	4296515.78	0.08154	639531.33
4296515.78	0.29306		
639551.33	4296515.78	0.25594	639571.33
4296515.78	0.22491		
639591.33	4296515.78	0.19943	639611.33
4296515.78	0.17743		
639631.33	4296515.78	0.15901	639651.33
4296515.78	0.14337		
639671.33	4296515.78	0.12979	639691.33
4296515.78	0.11808		
639711.33	4296515.78	0.10764	638751.33
4296535.78	0.03818		
638771.33	4296535.78	0.04119	638791.33
4296535.78	0.04448		
638811.33	4296535.78	0.04817	638831.33
4296535.78	0.05227		
638851.33	4296535.78	0.05689	638871.33
4296535.78	0.06199		
638891.33	4296535.78	0.06763	638911.33
4296535.78	0.07361		
638931.33	4296535.78	0.08014	639531.33
4296535.78	0.28450		

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Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
TRU3 , TRU4 , TRU5 ,  
TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
TRU11 , TRU12 , TRU13 ,

TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4296535.78	0.24844	639571.33	
4296535.78	0.21850			
639591.33	4296535.78	0.19421	639611.33	
4296535.78	0.17292			
639631.33	4296535.78	0.15525	639651.33	
4296535.78	0.14023			
639671.33	4296535.78	0.12710	639691.33	
4296535.78	0.11566			
639711.33	4296535.78	0.10568	638751.33	
4296555.78	0.03801			
638771.33	4296555.78	0.04093	638791.33	
4296555.78	0.04418			
638811.33	4296555.78	0.04779	638831.33	
4296555.78	0.05186			
638851.33	4296555.78	0.05635	638871.33	
4296555.78	0.06133			
638891.33	4296555.78	0.06671	638911.33	
4296555.78	0.07229			
638931.33	4296555.78	0.07851	639531.33	
4296555.78	0.27590			
639551.33	4296555.78	0.24130	639571.33	
4296555.78	0.21227			
639591.33	4296555.78	0.18895	639611.33	
4296555.78	0.16882			
639631.33	4296555.78	0.15151	639651.33	
4296555.78	0.13711			
639671.33	4296555.78	0.12461	639691.33	
4296555.78	0.11355			
639711.33	4296555.78	0.10365	638751.33	
4296575.78	0.03768			
638771.33	4296575.78	0.04055	638791.33	
4296575.78	0.04381			
638811.33	4296575.78	0.04735	638831.33	
4296575.78	0.05132			
638851.33	4296575.78	0.05572	638871.33	
4296575.78	0.06054			
638891.33	4296575.78	0.06559	638911.33	
4296575.78	0.07108			
638931.33	4296575.78	0.07693	639531.33	
4296575.78	0.26834			
639551.33	4296575.78	0.23403	639571.33	
4296575.78	0.20677			

639591.33	4296575.78	0.18432	639611.33
4296575.78	0.16505		
639631.33	4296575.78	0.14871	639651.33
4296575.78	0.13425		
639671.33	4296575.78	0.12202	639691.33
4296575.78	0.11139		
639711.33	4296575.78	0.10178	638751.33
4296595.78	0.03749		
638771.33	4296595.78	0.04038	638791.33
4296595.78	0.04354		
638811.33	4296595.78	0.04701	638831.33
4296595.78	0.05089		
638851.33	4296595.78	0.05517	638871.33
4296595.78	0.05979		
638891.33	4296595.78	0.06451	638911.33
4296595.78	0.06974		
638931.33	4296595.78	0.07524	639531.33
4296595.78	0.26259		
639551.33	4296595.78	0.22750	639571.33
4296595.78	0.20181		
639591.33	4296595.78	0.18011	639611.33
4296595.78	0.16150		
639631.33	4296595.78	0.14543	639651.33
4296595.78	0.13155		
639671.33	4296595.78	0.11932	639691.33
4296595.78	0.10915		
639711.33	4296595.78	0.09997	638751.33
4296615.78	0.03736		
638771.33	4296615.78	0.04016	638791.33
4296615.78	0.04325		
638811.33	4296615.78	0.04668	638831.33
4296615.78	0.05048		
638851.33	4296615.78	0.05461	638871.33
4296615.78	0.05895		
638891.33	4296615.78	0.06353	638911.33
4296615.78	0.06847		
638931.33	4296615.78	0.07366	639531.33
4296615.78	0.25705		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*      17:29:41

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

		INCLUDING SOURCE(S):	TRU1	,	TRU2	,
TRU3	,	TRU4	,	TRU5	,	
		TRU6	,	TRU7	,	TRU8
TRU11	,	TRU12	,	TRU13	,	TRU9
		TRU14	,	TRU15	,	TRU16
TRU19	,	TRU20	,	TRU21	,	TRU17
		TRU22	,	TRU23	,	TRU18
TRU27	,	TRU24	,	TRU25	,	TRU26
		TRU28	,	. . .	,	

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296615.78	639551.33	4296615.78	0.22209	639571.33	
4296615.78	639591.33	4296615.78	0.17576	639611.33	
4296615.78	639631.33	4296615.78	0.14251	639651.33	
4296615.78	639671.33	4296615.78	0.11720	639691.33	
4296635.78	639711.33	4296615.78	0.09796	638751.33	
4296635.78	638771.33	4296635.78	0.03990	638791.33	
4296635.78	638811.33	4296635.78	0.04637	638831.33	
4296635.78	638851.33	4296635.78	0.05401	638871.33	
4296635.78	638891.33	4296635.78	0.06246	638911.33	
4296635.78	638931.33	4296635.78	0.07214	639531.33	
4296635.78	639551.33	4296635.78	0.21702	639571.33	
4296635.78	639591.33	4296635.78	0.17186	639611.33	
4296635.78	639631.33	4296635.78	0.13939	639651.33	
4296635.78	639671.33	4296635.78	0.11507	639691.33	
4296655.78	639711.33	4296635.78	0.09624	638751.33	
4296655.78	638771.33	4296655.78	0.03967	638791.33	
4296655.78	638811.33	4296655.78	0.04593	638831.33	
4296655.78	638851.33	4296655.78	0.05326	638871.33	
4296655.78	638891.33	4296655.78	0.06141	638911.33	
4296655.78	638931.33	4296655.78	0.07081	639531.33	
4296655.78	639551.33	4296655.78	0.21150	639571.33	
4296655.78	639591.33	4296655.78	0.16758	639611.33	
4296655.78	639631.33	4296655.78	0.13641	639651.33	
4296655.78		0.12386			

639671.33	4296655.78	0.11269	639691.33
4296655.78	0.10301		
639711.33	4296655.78	0.09472	638751.33
4296675.78	0.03664		
638771.33	4296675.78	0.03934	638791.33
4296675.78	0.04234		
638811.33	4296675.78	0.04557	638831.33
4296675.78	0.04902		
638851.33	4296675.78	0.05248	638871.33
4296675.78	0.05626		
638891.33	4296675.78	0.06017	638911.33
4296675.78	0.06448		
638931.33	4296675.78	0.06922	639531.33
4296675.78	0.23741		
639551.33	4296675.78	0.20538	639571.33
4296675.78	0.18236		
639591.33	4296675.78	0.16319	639611.33
4296675.78	0.14728		
639631.33	4296675.78	0.13336	639651.33
4296675.78	0.12094		
639671.33	4296675.78	0.11044	639691.33
4296675.78	0.10105		
639711.33	4296675.78	0.09287	638751.33
4296695.78	0.03646		
638771.33	4296695.78	0.03914	638791.33
4296695.78	0.04197		
638811.33	4296695.78	0.04507	638831.33
4296695.78	0.04828		
638851.33	4296695.78	0.05163	638871.33
4296695.78	0.05513		
638891.33	4296695.78	0.05900	638911.33
4296695.78	0.06312		
638931.33	4296695.78	0.06772	639531.33
4296695.78	0.22694		

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Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
TRU3 , TRU4 , TRU5 ,  
TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
TRU11 , TRU12 , TRU13 ,  
TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
TRU19 , TRU20 , TRU21 ,  
TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4296695.78	639551.33 0.17692	0.19868	639571.33	
4296695.78	639591.33 0.14349	0.15889	639611.33	
4296695.78	639631.33 0.11867	0.13038	639651.33	
4296695.78	639671.33 0.09890	0.10803	639691.33	
4296715.78	639711.33 0.03616	0.09086	638751.33	
4296715.78	638771.33 0.04153	0.03874	638791.33	
4296715.78	638811.33 0.04744	0.04448	638831.33	
4296715.78	638851.33 0.05410	0.05072	638871.33	
4296715.78	638891.33 0.06175	0.05766	638911.33	
4296715.78	638931.33 0.21806	0.06612	639531.33	
4296715.78	639551.33 0.17146	0.19195	639571.33	
4296715.78	639591.33 0.13981	0.15398	639611.33	
4296715.78	639631.33 0.11592	0.12706	639651.33	
4296715.78	639671.33 0.09686	0.10594	639691.33	
4296735.78	639711.33 0.03585	0.08913	638751.33	
4296735.78	638771.33 0.04096	0.03833	638791.33	
4296735.78	638811.33 0.04664	0.04378	638831.33	
4296735.78	638851.33 0.05290	0.04968	638871.33	
4296735.78	638891.33 0.06025	0.05634	638911.33	
4296735.78	638931.33 0.20994	0.06454	639531.33	
4296735.78	639551.33 0.16632	0.18558	639571.33	
4296735.78	639591.33 0.13587	0.14963	639611.33	
4296735.78	639631.33 0.11317	0.12379	639651.33	
4296735.78	639671.33 0.09510	0.10359	639691.33	
4296755.78	639711.33 0.03545	0.08750	638751.33	

638771.33	4296755.78	0.03790	638791.33
4296755.78	0.04048		
638811.33	4296755.78	0.04304	638831.33
4296755.78	0.04575		
638851.33	4296755.78	0.04873	638871.33
4296755.78	0.05180		
638891.33	4296755.78	0.05524	638911.33
4296755.78	0.05893		
638931.33	4296755.78	0.06300	639531.33
4296755.78	0.20216		
639551.33	4296755.78	0.17958	639571.33
4296755.78	0.16140		
639591.33	4296755.78	0.14555	639611.33
4296755.78	0.13238		
639631.33	4296755.78	0.12061	639651.33
4296755.78	0.11044		
639671.33	4296755.78	0.10119	639691.33
4296755.78	0.09303		
639711.33	4296755.78	0.08570	638751.33
4296775.78	0.03506		
638771.33	4296775.78	0.03739	638791.33
4296775.78	0.03982		
638811.33	4296775.78	0.04223	638831.33
4296775.78	0.04492		
638851.33	4296775.78	0.04766	638871.33
4296775.78	0.05063		
638891.33	4296775.78	0.05394	638911.33
4296775.78	0.05749		
638931.33	4296775.78	0.06136	639531.33
4296775.78	0.19464		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	CONC				

4296775.78	639551.33	4296775.78	0.17354	639571.33
4296775.78	639591.33	4296775.78	0.14138	639611.33
4296775.78	639631.33	4296775.78	0.11749	639651.33
4296775.78	639671.33	4296775.78	0.09898	639691.33
4296795.78	639711.33	4296775.78	0.08380	638751.33
4296795.78	638771.33	4296795.78	0.03692	638791.33
4296795.78	638811.33	4296795.78	0.04157	638831.33
4296795.78	638851.33	4296795.78	0.04673	638871.33
4296795.78	638891.33	4296795.78	0.05284	638911.33
4296795.78	638931.33	4296795.78	0.05988	639531.33
4296795.78	639551.33	4296795.78	0.16751	639571.33
4296795.78	639591.33	4296795.78	0.13737	639611.33
4296795.78	639631.33	4296795.78	0.11451	639651.33
4296795.78	639671.33	4296795.78	0.09660	639691.33
4296815.78	639711.33	4296795.78	0.08207	638751.33
4296815.78	638771.33	4296815.78	0.03641	638791.33
4296815.78	638811.33	4296815.78	0.04086	638831.33
4296815.78	638851.33	4296815.78	0.04579	638871.33
4296815.78	638891.33	4296815.78	0.05163	638911.33
4296815.78	638931.33	4296815.78	0.05848	639531.33
4296815.78	639551.33	4296815.78	0.16211	639571.33
4296815.78	639591.33	4296815.78	0.13318	639611.33
4296815.78	639631.33	4296815.78	0.11141	639651.33
4296815.78	639671.33	4296815.78	0.09430	639691.33
4296835.78	639711.33	4296815.78	0.08037	638751.33
4296835.78	638771.33	4296835.78	0.03581	638791.33
4296835.78	638811.33	4296835.78	0.04015	638831.33
4296835.78	638851.33	4296835.78	0.04242	



638851.33	4296835.78	0.04480	638871.33
4296835.78	0.04754		
638891.33	4296835.78	0.05039	638911.33
4296835.78	0.05354		
638931.33	4296835.78	0.05695	639531.33
4296835.78	0.17379		
639551.33	4296835.78	0.15655	639571.33
4296835.78	0.14151		
639591.33	4296835.78	0.12890	639611.33
4296835.78	0.11796		
639631.33	4296835.78	0.10850	639651.33
4296835.78	0.09974		
639671.33	4296835.78	0.09193	639691.33
4296835.78	0.08505		
639711.33	4296835.78	0.07884	638751.33
4296855.78	0.03340		
638771.33	4296855.78	0.03528	638791.33
4296855.78	0.03732		
638811.33	4296855.78	0.03940	638831.33
4296855.78	0.04158		
638851.33	4296855.78	0.04399	638871.33
4296855.78	0.04657		
638891.33	4296855.78	0.04929	638911.33
4296855.78	0.05219		
638931.33	4296855.78	0.05542	639531.33
4296855.78	0.16715		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296855.78	0.15094	639571.33	
4296855.78	0.13689			

639591.33	4296855.78	0.12464	639611.33
4296855.78	0.11439		
639631.33	4296855.78	0.10534	639651.33
4296855.78	0.09688		
639671.33	4296855.78	0.08963	639691.33
4296855.78	0.08299		
639711.33	4296855.78	0.07699	638751.33
4296875.78	0.03293		
638771.33	4296875.78	0.03480	638791.33
4296875.78	0.03665		
638811.33	4296875.78	0.03862	638831.33
4296875.78	0.04067		
638851.33	4296875.78	0.04301	638871.33
4296875.78	0.04540		
638891.33	4296875.78	0.04804	638911.33
4296875.78	0.05096		
638931.33	4296875.78	0.05403	639531.33
4296875.78	0.16058		
639551.33	4296875.78	0.14505	639571.33
4296875.78	0.13197		
639591.33	4296875.78	0.12076	639611.33
4296875.78	0.11091		
639631.33	4296875.78	0.10236	639651.33
4296875.78	0.09448		
639671.33	4296875.78	0.08749	639691.33
4296875.78	0.08109		
639711.33	4296875.78	0.07521	638751.33
4296895.78	0.03241		
638771.33	4296895.78	0.03420	638791.33
4296895.78	0.03600		
638811.33	4296895.78	0.03784	638831.33
4296895.78	0.03990		
638851.33	4296895.78	0.04197	638871.33
4296895.78	0.04431		
638891.33	4296895.78	0.04687	638911.33
4296895.78	0.04959		
638931.33	4296895.78	0.05253	638951.33
4296895.78	0.05583		
638971.33	4296895.78	0.05948	638991.33
4296895.78	0.06328		
639011.33	4296895.78	0.06761	639031.33
4296895.78	0.07247		
639051.33	4296895.78	0.07792	639071.33
4296895.78	0.08411		
639091.33	4296895.78	0.09123	639111.33
4296895.78	0.09938		
639131.33	4296895.78	0.10870	639151.33
4296895.78	0.11945		
639171.33	4296895.78	0.13213	639191.33
4296895.78	0.14661		
639211.33	4296895.78	0.16371	639231.33
4296895.78	0.18250		
639251.33	4296895.78	0.20395	639271.33
4296895.78	0.22843		
639291.33	4296895.78	0.25977	639311.33
4296895.78	0.30874		

639331.33	4296895.78	0.37771	639351.33
4296895.78	0.43351		
639371.33	4296895.78	0.44365	639391.33
4296895.78	0.40040		
639411.33	4296895.78	0.34204	639431.33
4296895.78	0.28749		
639451.33	4296895.78	0.25016	639471.33
4296895.78	0.21914		
639491.33	4296895.78	0.19358	639511.33
4296895.78	0.17242		
639531.33	4296895.78	0.15450	639551.33
4296895.78	0.13969		
639571.33	4296895.78	0.12741	639591.33
4296895.78	0.11660		
639611.33	4296895.78	0.10732	639631.33
4296895.78	0.09925		
639651.33	4296895.78	0.09176	639671.33
4296895.78	0.08505		
639691.33	4296895.78	0.07887	639711.33
4296895.78	0.07334		
638751.33	4296915.78	0.03194	638771.33
4296915.78	0.03352		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*              03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
                                  INCLUDING SOURCE(S):    TRU1            , TRU2            ,  
 TRU3            , TRU4            , TRU5            ,  
                                  TRU6            , TRU7            , TRU8            , TRU9            , TRU10            ,  
 TRU11            , TRU12            , TRU13            ,  
                                  TRU14            , TRU15            , TRU16            , TRU17            , TRU18            ,  
 TRU19            , TRU20            , TRU21            ,  
                                  TRU22            , TRU23            , TRU24            , TRU25            , TRU26            ,  
 TRU27            , TRU28            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
	638791.33	4296915.78	0.03524	638811.33	
4296915.78	0.03705				
	638831.33	4296915.78	0.03904	638851.33	
4296915.78	0.04107				
	638871.33	4296915.78	0.04336	638891.33	
4296915.78	0.04569				

638911.33	4296915.78	0.04839	638931.33
4296915.78	0.05123		
638951.33	4296915.78	0.05441	638971.33
4296915.78	0.05780		
638991.33	4296915.78	0.06147	639011.33
4296915.78	0.06562		
639031.33	4296915.78	0.07026	639051.33
4296915.78	0.07550		
639071.33	4296915.78	0.08153	639091.33
4296915.78	0.08836		
639111.33	4296915.78	0.09614	639131.33
4296915.78	0.10483		
639151.33	4296915.78	0.11483	639171.33
4296915.78	0.12635		
639191.33	4296915.78	0.13963	639211.33
4296915.78	0.15516		
639231.33	4296915.78	0.17239	639251.33
4296915.78	0.19211		
639271.33	4296915.78	0.21443	639291.33
4296915.78	0.24083		
639311.33	4296915.78	0.27657	639331.33
4296915.78	0.32523		
639351.33	4296915.78	0.37208	639371.33
4296915.78	0.38385		
639391.33	4296915.78	0.35153	639411.33
4296915.78	0.30373		
639431.33	4296915.78	0.26440	639451.33
4296915.78	0.23351		
639471.33	4296915.78	0.20628	639491.33
4296915.78	0.18352		
639511.33	4296915.78	0.16446	639531.33
4296915.78	0.14837		
639551.33	4296915.78	0.13465	639571.33
4296915.78	0.12302		
639591.33	4296915.78	0.11267	639611.33
4296915.78	0.10383		
639631.33	4296915.78	0.09620	639651.33
4296915.78	0.08903		
639671.33	4296915.78	0.08268	639691.33
4296915.78	0.07691		
639711.33	4296915.78	0.07160	638751.33
4296935.78	0.03138		
638771.33	4296935.78	0.03294	638791.33
4296935.78	0.03455		
638811.33	4296935.78	0.03621	638831.33
4296935.78	0.03809		
638851.33	4296935.78	0.04015	638871.33
4296935.78	0.04236		
638891.33	4296935.78	0.04467	638911.33
4296935.78	0.04720		
638931.33	4296935.78	0.04992	638951.33
4296935.78	0.05297		
638971.33	4296935.78	0.05621	638991.33
4296935.78	0.05976		
639011.33	4296935.78	0.06375	639031.33
4296935.78	0.06820		

4296935.78	639051.33	4296935.78	0.07322	639071.33
		0.07896		
4296935.78	639091.33	4296935.78	0.08541	639111.33
		0.09265		
4296935.78	639131.33	4296935.78	0.10096	639151.33
		0.11029		
4296935.78	639171.33	4296935.78	0.12094	639191.33
		0.13346		
4296935.78	639211.33	4296935.78	0.14743	639231.33
		0.16315		
4296935.78	639251.33	4296935.78	0.18141	639271.33
		0.20207		
4296935.78	639291.33	4296935.78	0.22549	639311.33
		0.25565		
4296935.78	639331.33	4296935.78	0.29306	639351.33
		0.32664		
4296935.78	639371.33	4296935.78	0.33585	639391.33
		0.31330		

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\*\*\* MODELOPTs:      RegDEFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S):      TRU1      ,      TRU2      ,  
 TRU3      ,      TRU4      ,      TRU5      ,  
                                  TRU6      ,      TRU7      ,      TRU8      ,      TRU9      ,      TRU10      ,  
 TRU11      ,      TRU12      ,      TRU13      ,  
                                  TRU14      ,      TRU15      ,      TRU16      ,      TRU17      ,      TRU18      ,  
 TRU19      ,      TRU20      ,      TRU21      ,  
                                  TRU22      ,      TRU23      ,      TRU24      ,      TRU25      ,      TRU26      ,  
 TRU27      ,      TRU28      ,      . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296935.78	639411.33	4296935.78	0.27732	639431.33	
		0.24424			
4296935.78	639451.33	4296935.78	0.21721	639471.33	
		0.19449			
4296935.78	639491.33	4296935.78	0.17458	639511.33	
		0.15722			
4296935.78	639531.33	4296935.78	0.14193	639551.33	
		0.12950			
4296935.78	639571.33	4296935.78	0.11863	639591.33	
		0.10903			

639611.33	4296935.78	0.10045	639631.33
4296935.78	0.09330		
639651.33	4296935.78	0.08654	639671.33
4296935.78	0.08052		
639691.33	4296935.78	0.07493	639711.33
4296935.78	0.07008		
638751.33	4296955.78	0.03079	638771.33
4296955.78	0.03229		
638791.33	4296955.78	0.03383	638811.33
4296955.78	0.03557		
638831.33	4296955.78	0.03737	638851.33
4296955.78	0.03920		
638871.33	4296955.78	0.04131	638891.33
4296955.78	0.04363		
638911.33	4296955.78	0.04606	638931.33
4296955.78	0.04877		
638951.33	4296955.78	0.05164	638971.33
4296955.78	0.05473		
638991.33	4296955.78	0.05815	639011.33
4296955.78	0.06190		
639031.33	4296955.78	0.06622	639051.33
4296955.78	0.07105		
639071.33	4296955.78	0.07654	639091.33
4296955.78	0.08260		
639111.33	4296955.78	0.08945	639131.33
4296955.78	0.09722		
639151.33	4296955.78	0.10605	639171.33
4296955.78	0.11614		
639191.33	4296955.78	0.12754	639211.33
4296955.78	0.14048		
639231.33	4296955.78	0.15542	639251.33
4296955.78	0.17184		
639271.33	4296955.78	0.19005	639291.33
4296955.78	0.21070		
639311.33	4296955.78	0.23611	639331.33
4296955.78	0.26567		
639351.33	4296955.78	0.28959	639371.33
4296955.78	0.29612		
639391.33	4296955.78	0.28081	639411.33
4296955.78	0.25306		
639431.33	4296955.78	0.22606	639451.33
4296955.78	0.20288		
639471.33	4296955.78	0.18294	639491.33
4296955.78	0.16508		
639511.33	4296955.78	0.14995	639531.33
4296955.78	0.13639		
639551.33	4296955.78	0.12424	639571.33
4296955.78	0.11402		
639591.33	4296955.78	0.10518	639611.33
4296955.78	0.09708		
639631.33	4296955.78	0.09025	639651.33
4296955.78	0.08400		
639671.33	4296955.78	0.07834	639691.33
4296955.78	0.07316		
639711.33	4296955.78	0.06838	638751.33
4296975.78	0.03027		

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    638771.33    4296975.78    0.03165    638791.33
4296975.78    0.03313
    638811.33    4296975.78    0.03478    638831.33
4296975.78    0.03655
    638851.33    4296975.78    0.03850    638871.33
4296975.78    0.04045
    638891.33    4296975.78    0.04260    638911.33
4296975.78    0.04494
    638931.33    4296975.78    0.04759    638951.33
4296975.78    0.05032
    638971.33    4296975.78    0.05320    638991.33
4296975.78    0.05646
    639011.33    4296975.78    0.06026    639031.33
4296975.78    0.06442

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Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
***                               17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_TR \*\*\*

```

            INCLUDING SOURCE(S):   TRU1      , TRU2      ,
TRU3      , TRU4      , TRU5      ,
            TRU6      , TRU7      , TRU8      , TRU9      , TRU10     ,
TRU11     , TRU12     , TRU13     ,
            TRU14     , TRU15     , TRU16     , TRU17     , TRU18     ,
TRU19     , TRU20     , TRU21     ,
            TRU22     , TRU23     , TRU24     , TRU25     , TRU26     ,
TRU27     , TRU28     , . . .     ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639051.33	4296975.78	0.06897	639071.33	
4296975.78	0.07413			
639091.33	4296975.78	0.07992	639111.33	
4296975.78	0.08646			
639131.33	4296975.78	0.09379	639151.33	
4296975.78	0.10196			
639171.33	4296975.78	0.11140	639191.33	
4296975.78	0.12197			
639211.33	4296975.78	0.13408	639231.33	
4296975.78	0.14797			
639251.33	4296975.78	0.16279	639271.33	
4296975.78	0.17905			
639291.33	4296975.78	0.19719	639311.33	
4296975.78	0.21831			

639331.33	4296975.78	0.24123	639351.33
4296975.78	0.25857		
639371.33	4296975.78	0.26370	639391.33
4296975.78	0.25269		
639411.33	4296975.78	0.23200	639431.33
4296975.78	0.20979		
639451.33	4296975.78	0.18995	639471.33
4296975.78	0.17238		
639491.33	4296975.78	0.15663	639511.33
4296975.78	0.14286		
639531.33	4296975.78	0.13039	639551.33
4296975.78	0.11933		
639571.33	4296975.78	0.10987	639591.33
4296975.78	0.10161		
639611.33	4296975.78	0.09393	639631.33
4296975.78	0.08740		
639651.33	4296975.78	0.08158	639671.33
4296975.78	0.07616		
639691.33	4296975.78	0.07118	639711.33
4296975.78	0.06673		
638751.33	4296995.78	0.02971	638771.33
4296995.78	0.03108		
638791.33	4296995.78	0.03256	638811.33
4296995.78	0.03408		
638831.33	4296995.78	0.03577	638851.33
4296995.78	0.03760		
638871.33	4296995.78	0.03958	638891.33
4296995.78	0.04167		
638911.33	4296995.78	0.04388	638931.33
4296995.78	0.04636		
638951.33	4296995.78	0.04895	638971.33
4296995.78	0.05179		
638991.33	4296995.78	0.05496	639011.33
4296995.78	0.05856		
639031.33	4296995.78	0.06256	639051.33
4296995.78	0.06705		
639071.33	4296995.78	0.07195	639091.33
4296995.78	0.07730		
639111.33	4296995.78	0.08357	639131.33
4296995.78	0.09043		
639151.33	4296995.78	0.09834	639171.33
4296995.78	0.10700		
639191.33	4296995.78	0.11693	639211.33
4296995.78	0.12834		
639231.33	4296995.78	0.14111	639251.33
4296995.78	0.15458		
639271.33	4296995.78	0.16878	639291.33
4296995.78	0.18442		
639311.33	4296995.78	0.20212	639331.33
4296995.78	0.21985		
639351.33	4296995.78	0.23304	639371.33
4296995.78	0.23701		
639391.33	4296995.78	0.22912	639411.33
4296995.78	0.21327		
639431.33	4296995.78	0.19530	639451.33
4296995.78	0.17774		



639471.33	4296995.78	0.16212	639491.33
4296995.78	0.14835		
639511.33	4296995.78	0.13575	639531.33
4296995.78	0.12449		
639551.33	4296995.78	0.11462	639571.33
4296995.78	0.10585		
639591.33	4296995.78	0.09823	639611.33
4296995.78	0.09110		
639631.33	4296995.78	0.08472	639651.33
4296995.78	0.07916		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S):      TRU1      , TRU2      ,  
 TRU3      , TRU4      , TRU5      ,  
                  TRU6      , TRU7      , TRU8      , TRU9      , TRU10      ,  
 TRU11      , TRU12      , TRU13      ,  
                  TRU14      , TRU15      , TRU16      , TRU17      , TRU18      ,  
 TRU19      , TRU20      , TRU21      ,  
                  TRU22      , TRU23      , TRU24      , TRU25      , TRU26      ,  
 TRU27      , TRU28      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296995.78	639671.33	4296995.78	0.07395	639691.33	
4297015.78	639711.33	4296995.78	0.06503	638751.33	
4297015.78	638771.33	4297015.78	0.03049	638791.33	
4297015.78	638811.33	4297015.78	0.03346	638831.33	
4297015.78	638851.33	4297015.78	0.03680	638871.33	
4297015.78	638891.33	4297015.78	0.04068	638911.33	
4297015.78	638931.33	4297015.78	0.04520	638951.33	
4297015.78	638971.33	4297015.78	0.05035	638991.33	
4297015.78	639011.33	4297015.78	0.05693	639031.33	
4297015.78	639051.33	4297015.78	0.06085		

639051.33	4297015.78	0.06514	639071.33
4297015.78	0.06979		
639091.33	4297015.78	0.07502	639111.33
4297015.78	0.08065		
639131.33	4297015.78	0.08730	639151.33
4297015.78	0.09480		
639171.33	4297015.78	0.10289	639191.33
4297015.78	0.11236		
639211.33	4297015.78	0.12279	639231.33
4297015.78	0.13438		
639251.33	4297015.78	0.14629	639271.33
4297015.78	0.15900		
639291.33	4297015.78	0.17218	639311.33
4297015.78	0.18709		
639331.33	4297015.78	0.20145	639351.33
4297015.78	0.21165		
639371.33	4297015.78	0.21445	639391.33
4297015.78	0.20869		
639411.33	4297015.78	0.19627	639431.33
4297015.78	0.18183		
639451.33	4297015.78	0.16674	639471.33
4297015.78	0.15249		
639491.33	4297015.78	0.14019	639511.33
4297015.78	0.12911		
639531.33	4297015.78	0.11921	639551.33
4297015.78	0.11005		
639571.33	4297015.78	0.10201	639591.33
4297015.78	0.09465		
639611.33	4297015.78	0.08811	639631.33
4297015.78	0.08207		
639651.33	4297015.78	0.07691	639671.33
4297015.78	0.07197		
639691.33	4297015.78	0.06743	639711.33
4297015.78	0.06337		
638751.33	4297035.78	0.02867	638771.33
4297035.78	0.02987		
638791.33	4297035.78	0.03131	638811.33
4297035.78	0.03278		
638831.33	4297035.78	0.03434	638851.33
4297035.78	0.03601		
638871.33	4297035.78	0.03783	638891.33
4297035.78	0.03973		
638911.33	4297035.78	0.04183	638931.33
4297035.78	0.04407		
638951.33	4297035.78	0.04646	638971.33
4297035.78	0.04916		
638991.33	4297035.78	0.05208	639011.33
4297035.78	0.05535		
639031.33	4297035.78	0.05903	639051.33
4297035.78	0.06309		
639071.33	4297035.78	0.06766	639091.33
4297035.78	0.07265		
639111.33	4297035.78	0.07812	639131.33
4297035.78	0.08433		
639151.33	4297035.78	0.09132	639171.33
4297035.78	0.09889		

639191.33 4297035.78 0.10785 639211.33  
 4297035.78 0.11760  
 639231.33 4297035.78 0.12792 639251.33  
 4297035.78 0.13849  
 639271.33 4297035.78 0.14949 639291.33  
 4297035.78 0.16102

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639311.33	4297035.78	0.17364	639331.33		
4297035.78	0.18513				
639351.33	4297035.78	0.19292	639371.33		
4297035.78	0.19497				
639391.33	4297035.78	0.19064	639411.33		
4297035.78	0.18135				
639431.33	4297035.78	0.16966	639451.33		
4297035.78	0.15667				
639471.33	4297035.78	0.14406	639491.33		
4297035.78	0.13281				
639511.33	4297035.78	0.12295	639531.33		
4297035.78	0.11393				
639551.33	4297035.78	0.10592	639571.33		
4297035.78	0.09839				
639591.33	4297035.78	0.09145	639611.33		
4297035.78	0.08513				
639631.33	4297035.78	0.07952	639651.33		
4297035.78	0.07467				
639671.33	4297035.78	0.07005	639691.33		
4297035.78	0.06565				
639711.33	4297035.78	0.06166	638751.33		
4297055.78	0.02816				

638771.33	4297055.78	0.02942	638791.33
4297055.78	0.03063		
638811.33	4297055.78	0.03208	638831.33
4297055.78	0.03361		
638851.33	4297055.78	0.03524	638871.33
4297055.78	0.03696		
638891.33	4297055.78	0.03881	638911.33
4297055.78	0.04081		
638931.33	4297055.78	0.04303	638951.33
4297055.78	0.04527		
638971.33	4297055.78	0.04786	638991.33
4297055.78	0.05074		
639011.33	4297055.78	0.05391	639031.33
4297055.78	0.05742		
639051.33	4297055.78	0.06133	639071.33
4297055.78	0.06551		
639091.33	4297055.78	0.07027	639111.33
4297055.78	0.07574		
639131.33	4297055.78	0.08168	639151.33
4297055.78	0.08804		
639171.33	4297055.78	0.09526	639191.33
4297055.78	0.10354		
639211.33	4297055.78	0.11249	639231.33
4297055.78	0.12159		
639251.33	4297055.78	0.13085	639271.33
4297055.78	0.14054		
639291.33	4297055.78	0.15054	639311.33
4297055.78	0.16123		
639331.33	4297055.78	0.17071	639351.33
4297055.78	0.17694		
639371.33	4297055.78	0.17867	639391.33
4297055.78	0.17537		
639411.33	4297055.78	0.16803	639431.33
4297055.78	0.15836		
639451.33	4297055.78	0.14706	639471.33
4297055.78	0.13602		
639491.33	4297055.78	0.12611	639511.33
4297055.78	0.11704		
639531.33	4297055.78	0.10873	639551.33
4297055.78	0.10163		
639571.33	4297055.78	0.09469	639591.33
4297055.78	0.08817		
639611.33	4297055.78	0.08230	639631.33
4297055.78	0.07708		
639651.33	4297055.78	0.07251	639671.33
4297055.78	0.06801		
639691.33	4297055.78	0.06384	639711.33
4297055.78	0.06013		
638751.33	4297075.78	0.02756	638771.33
4297075.78	0.02882		
638791.33	4297075.78	0.03011	638811.33
4297075.78	0.03144		
638831.33	4297075.78	0.03283	638851.33
4297075.78	0.03447		
638871.33	4297075.78	0.03614	638891.33
4297075.78	0.03792		

638911.33 4297075.78 0.03985 638931.33  
 4297075.78 0.04198  
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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297075.78	638951.33	4297075.78	0.04421	638971.33	
4297075.78	638991.33	4297075.78	0.04946	639011.33	
4297075.78	639031.33	4297075.78	0.05592	639051.33	
4297075.78	639071.33	4297075.78	0.06357	639091.33	
4297075.78	639111.33	4297075.78	0.07331	639131.33	
4297075.78	639151.33	4297075.78	0.08497	639171.33	
4297075.78	639191.33	4297075.78	0.09944	639211.33	
4297075.78	639231.33	4297075.78	0.11561	639251.33	
4297075.78	639271.33	4297075.78	0.13220	639291.33	
4297075.78	639311.33	4297075.78	0.15013	639331.33	
4297075.78	639351.33	4297075.78	0.16288	639371.33	
4297075.78	639391.33	4297075.78	0.16213	639411.33	
4297075.78	639431.33	4297075.78	0.14814	639451.33	
4297075.78		0.13845			

639471.33	4297075.78	0.12876	639491.33
4297075.78	0.11979		
639511.33	4297075.78	0.11157	639531.33
4297075.78	0.10409		
639551.33	4297075.78	0.09733	639571.33
4297075.78	0.09086		
639591.33	4297075.78	0.08507	639611.33
4297075.78	0.07968		
639631.33	4297075.78	0.07470	639651.33
4297075.78	0.07035		
639671.33	4297075.78	0.06607	639691.33
4297075.78	0.06221		
639711.33	4297075.78	0.05874	638451.33
4294795.78	0.01212		
638501.33	4294795.78	0.01282	638551.33
4294795.78	0.01367		
638601.33	4294795.78	0.01477	638651.33
4294795.78	0.01617		
638701.33	4294795.78	0.01771	638751.33
4294795.78	0.01921		
638801.33	4294795.78	0.02060	638851.33
4294795.78	0.02208		
638901.33	4294795.78	0.02395	638951.33
4294795.78	0.02682		
639001.33	4294795.78	0.03075	639051.33
4294795.78	0.03576		
639101.33	4294795.78	0.04139	639151.33
4294795.78	0.04825		
639201.33	4294795.78	0.05633	639251.33
4294795.78	0.06538		
639301.33	4294795.78	0.07450	639351.33
4294795.78	0.08296		
639401.33	4294795.78	0.08950	639451.33
4294795.78	0.09433		
639501.33	4294795.78	0.09677	639551.33
4294795.78	0.09730		
639601.33	4294795.78	0.09553	639651.33
4294795.78	0.09233		
639701.33	4294795.78	0.08718	639751.33
4294795.78	0.08018		
639801.33	4294795.78	0.07249	639851.33
4294795.78	0.06471		
639901.33	4294795.78	0.05722	639951.33
4294795.78	0.05012		
640001.33	4294795.78	0.04414	638451.33
4294845.78	0.01285		
638501.33	4294845.78	0.01373	638551.33
4294845.78	0.01459		
638601.33	4294845.78	0.01560	638651.33
4294845.78	0.01706		
638701.33	4294845.78	0.01887	638751.33
4294845.78	0.02074		
638801.33	4294845.78	0.02256	638851.33
4294845.78	0.02424		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
	638901.33	4294845.78	0.02655	638951.33	
4294845.78		0.02984			
	639001.33	4294845.78	0.03442	639051.33	
4294845.78		0.04044			
	639101.33	4294845.78	0.04751	639151.33	
4294845.78		0.05611			
	639201.33	4294845.78	0.06642	639251.33	
4294845.78		0.07765			
	639301.33	4294845.78	0.08875	639351.33	
4294845.78		0.09836			
	639401.33	4294845.78	0.10532	639451.33	
4294845.78		0.10969			
	639501.33	4294845.78	0.11138	639551.33	
4294845.78		0.11122			
	639601.33	4294845.78	0.10828	639651.33	
4294845.78		0.10316			
	639701.33	4294845.78	0.09591	639751.33	
4294845.78		0.08635			
	639801.33	4294845.78	0.07679	639851.33	
4294845.78		0.06753			
	639901.33	4294845.78	0.05894	639951.33	
4294845.78		0.05128			
	640001.33	4294845.78	0.04494	638451.33	
4294895.78		0.01335			
	638501.33	4294895.78	0.01456	638551.33	
4294895.78		0.01567			
	638601.33	4294895.78	0.01674	638651.33	
4294895.78		0.01816			
	638701.33	4294895.78	0.02009	638751.33	
4294895.78		0.02242			

638801.33	4294895.78	0.02468	638851.33
4294895.78	0.02696		
638901.33	4294895.78	0.02956	638951.33
4294895.78	0.03339		
639001.33	4294895.78	0.03861	639051.33
4294895.78	0.04607		
639101.33	4294895.78	0.05510	639151.33
4294895.78	0.06616		
639201.33	4294895.78	0.07933	639251.33
4294895.78	0.09328		
639301.33	4294895.78	0.10666	639351.33
4294895.78	0.11730		
639401.33	4294895.78	0.12419	639451.33
4294895.78	0.12785		
639501.33	4294895.78	0.12902	639551.33
4294895.78	0.12746		
639601.33	4294895.78	0.12316	639651.33
4294895.78	0.11513		
639701.33	4294895.78	0.10449	639751.33
4294895.78	0.09273		
639801.33	4294895.78	0.08095	639851.33
4294895.78	0.07017		
639901.33	4294895.78	0.06070	639951.33
4294895.78	0.05243		
640001.33	4294895.78	0.04565	638451.33
4294945.78	0.01359		
638501.33	4294945.78	0.01514	638551.33
4294945.78	0.01669		
638601.33	4294945.78	0.01810	638651.33
4294945.78	0.01967		
638701.33	4294945.78	0.02166	638751.33
4294945.78	0.02416		
638801.33	4294945.78	0.02694	638851.33
4294945.78	0.03001		
638901.33	4294945.78	0.03319	638951.33
4294945.78	0.03755		
639001.33	4294945.78	0.04390	639051.33
4294945.78	0.05306		
639101.33	4294945.78	0.06479	639151.33
4294945.78	0.07904		
639201.33	4294945.78	0.09597	639251.33
4294945.78	0.11354		
639301.33	4294945.78	0.12907	639351.33
4294945.78	0.14049		
639401.33	4294945.78	0.14715	639451.33
4294945.78	0.14948		
639501.33	4294945.78	0.15012	639551.33
4294945.78	0.14670		
639601.33	4294945.78	0.13985	639651.33
4294945.78	0.12829		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
    \*\*\*      17:29:41



\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294945.78	639701.33	4294945.78	0.11366	639751.33	
4294945.78	639801.33	4294945.78	0.08500	639851.33	
4294945.78	639901.33	4294945.78	0.06217	639951.33	
4294995.78	640001.33	4294945.78	0.04627	638451.33	
4294995.78	638501.33	4294995.78	0.01549	638551.33	
4294995.78	638601.33	4294995.78	0.01939	638651.33	
4294995.78	638701.33	4294995.78	0.02351	638751.33	
4294995.78	638801.33	4294995.78	0.02949	638851.33	
4294995.78	638901.33	4294995.78	0.03759	638951.33	
4294995.78	639001.33	4294995.78	0.05031	639051.33	
4294995.78	639101.33	4294995.78	0.07704	639151.33	
4294995.78	639201.33	4294995.78	0.11785	639251.33	
4294995.78	639301.33	4294995.78	0.15715	639351.33	
4294995.78	639401.33	4294995.78	0.17399	639451.33	
4294995.78	639501.33	4294995.78	0.17481	639551.33	
4294995.78	639601.33	4294995.78	0.15859	639651.33	
4294995.78	639701.33	4294995.78	0.12257	639751.33	
4294995.78		0.10437			

639801.33	4294995.78	0.08846	639851.33
4294995.78	0.07475		
639901.33	4294995.78	0.06345	639951.33
4294995.78	0.05429		
640001.33	4294995.78	0.04678	638451.33
4295045.78	0.01424		
638501.33	4295045.78	0.01583	638551.33
4295045.78	0.01787		
638601.33	4295045.78	0.02032	638651.33
4295045.78	0.02296		
638701.33	4295045.78	0.02564	638751.33
4295045.78	0.02863		
638801.33	4295045.78	0.03245	638851.33
4295045.78	0.03697		
638901.33	4295045.78	0.04251	638951.33
4295045.78	0.04913		
639001.33	4295045.78	0.05831	639051.33
4295045.78	0.07254		
639101.33	4295045.78	0.09273	639151.33
4295045.78	0.11894		
639201.33	4295045.78	0.14716	639251.33
4295045.78	0.17331		
639301.33	4295045.78	0.19232	639351.33
4295045.78	0.20270		
639401.33	4295045.78	0.20634	639451.33
4295045.78	0.20710		
639501.33	4295045.78	0.20523	639551.33
4295045.78	0.19672		
639601.33	4295045.78	0.17872	639651.33
4295045.78	0.15483		
639701.33	4295045.78	0.13080	639751.33
4295045.78	0.10932		
639801.33	4295045.78	0.09147	639851.33
4295045.78	0.07644		
639901.33	4295045.78	0.06455	639951.33
4295045.78	0.05510		
640001.33	4295045.78	0.04727	638451.33
4295095.78	0.01458		
638501.33	4295095.78	0.01630	638551.33
4295095.78	0.01834		
638601.33	4295095.78	0.02092	638651.33
4295095.78	0.02410		
638701.33	4295095.78	0.02769	639751.33
4295095.78	0.11388		
639801.33	4295095.78	0.09381	639851.33
4295095.78	0.07801		

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\*\*\* MODELOPTs:      RegDEFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639901.33	4295095.78	0.06557	639951.33	
4295095.78		0.05561			
	640001.33	4295095.78	0.04775	638451.33	
4295145.78		0.01485			
	638501.33	4295145.78	0.01670	638551.33	
4295145.78		0.01885			
	638601.33	4295145.78	0.02152	638651.33	
4295145.78		0.02492			
	638701.33	4295145.78	0.02924	639751.33	
4295145.78		0.11736			
	639801.33	4295145.78	0.09604	639851.33	
4295145.78		0.07973			
	639901.33	4295145.78	0.06670	639951.33	
4295145.78		0.05643			
	640001.33	4295145.78	0.04841	638451.33	
4295195.78		0.01516			
	638501.33	4295195.78	0.01699	638551.33	
4295195.78		0.01919			
	638601.33	4295195.78	0.02212	638651.33	
4295195.78		0.02580			
	638701.33	4295195.78	0.03048	639751.33	
4295195.78		0.12066			
	639801.33	4295195.78	0.09830	639851.33	
4295195.78		0.08108			
	639901.33	4295195.78	0.06793	639951.33	
4295195.78		0.05749			
	640001.33	4295195.78	0.04910	638451.33	
4295245.78		0.01548			
	638501.33	4295245.78	0.01723	638551.33	
4295245.78		0.01967			
	638601.33	4295245.78	0.02276	638651.33	
4295245.78		0.02673			
	638701.33	4295245.78	0.03183	639751.33	
4295245.78		0.12408			
	639801.33	4295245.78	0.10055	639851.33	
4295245.78		0.08259			
	639901.33	4295245.78	0.06888	639951.33	
4295245.78		0.05805			

640001.33	4295245.78	0.04949	638451.33
4295295.78	0.01585		
638501.33	4295295.78	0.01774	638551.33
4295295.78	0.02027		
638601.33	4295295.78	0.02357	638651.33
4295295.78	0.02766		
638701.33	4295295.78	0.03308	639751.33
4295295.78	0.12744		
639801.33	4295295.78	0.10272	639851.33
4295295.78	0.08401		
639901.33	4295295.78	0.06953	639951.33
4295295.78	0.05841		
640001.33	4295295.78	0.04958	638451.33
4295345.78	0.01618		
638501.33	4295345.78	0.01839	638551.33
4295345.78	0.02119		
638601.33	4295345.78	0.02466	638651.33
4295345.78	0.02894		
638701.33	4295345.78	0.03451	639751.33
4295345.78	0.13110		
639801.33	4295345.78	0.10493	639851.33
4295345.78	0.08562		
639901.33	4295345.78	0.07068	639951.33
4295345.78	0.05925		
640001.33	4295345.78	0.05016	638451.33
4295395.78	0.01652		
638501.33	4295395.78	0.01902	638551.33
4295395.78	0.02211		
638601.33	4295395.78	0.02585	638651.33
4295395.78	0.03044		
638701.33	4295395.78	0.03632	639751.33
4295395.78	0.13495		
639801.33	4295395.78	0.10805	639851.33
4295395.78	0.08763		
639901.33	4295395.78	0.07216	639951.33
4295395.78	0.06017		
640001.33	4295395.78	0.05082	638451.33
4295445.78	0.01690		
638501.33	4295445.78	0.01948	638551.33
4295445.78	0.02274		
638601.33	4295445.78	0.02675	638651.33
4295445.78	0.03192		

```

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*** AERMET - VERSION 19191 *** ***
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_TR \*\*\*  
INCLUDING SOURCE(S): TRU1 , TRU2 ,  
TRU3 , TRU4 , TRU5 ,  
TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
TRU11 , TRU12 , TRU13 ,

TRU19           , TRU14           , TRU15           , TRU16           , TRU17           , TRU18           ,  
                  , TRU20           , TRU21           ,  
 TRU27           , TRU22           , TRU23           , TRU24           , TRU25           , TRU26           ,  
                  , TRU28           , . . .           ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub>       IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
638701.33	4295445.78	0.03844	639751.33	
4295445.78	0.13934			
639801.33	4295445.78	0.11043	639851.33	
4295445.78	0.08905			
639901.33	4295445.78	0.07283	639951.33	
4295445.78	0.06059			
640001.33	4295445.78	0.05116	638451.33	
4295495.78	0.01737			
638501.33	4295495.78	0.02006	638551.33	
4295495.78	0.02334			
638601.33	4295495.78	0.02749	638651.33	
4295495.78	0.03280			
638701.33	4295495.78	0.03975	639751.33	
4295495.78	0.14263			
639801.33	4295495.78	0.11217	639851.33	
4295495.78	0.08991			
639901.33	4295495.78	0.07346	639951.33	
4295495.78	0.06117			
640001.33	4295495.78	0.05143	638451.33	
4295545.78	0.01763			
638501.33	4295545.78	0.02045	638551.33	
4295545.78	0.02394			
638601.33	4295545.78	0.02823	638651.33	
4295545.78	0.03360			
638701.33	4295545.78	0.04053	639751.33	
4295545.78	0.14539			
639801.33	4295545.78	0.11406	639851.33	
4295545.78	0.09151			
639901.33	4295545.78	0.07476	639951.33	
4295545.78	0.06207			
640001.33	4295545.78	0.05247	638451.33	
4295595.78	0.01761			
638501.33	4295595.78	0.02045	638551.33	
4295595.78	0.02395			
638601.33	4295595.78	0.02835	638651.33	
4295595.78	0.03385			
638701.33	4295595.78	0.04080	639751.33	
4295595.78	0.14619			
639801.33	4295595.78	0.11490	639851.33	
4295595.78	0.09213			
639901.33	4295595.78	0.07542	639951.33	
4295595.78	0.06276			

640001.33	4295595.78	0.05282	638451.33
4295645.78	0.01761		
638501.33	4295645.78	0.02043	638551.33
4295645.78	0.02383		
638601.33	4295645.78	0.02816	638651.33
4295645.78	0.03356		
638701.33	4295645.78	0.04050	639751.33
4295645.78	0.14579		
639801.33	4295645.78	0.11482	639851.33
4295645.78	0.09234		
639901.33	4295645.78	0.07550	639951.33
4295645.78	0.06281		
640001.33	4295645.78	0.05295	638451.33
4295695.78	0.01801		
638501.33	4295695.78	0.02063	638551.33
4295695.78	0.02391		
638601.33	4295695.78	0.02799	638651.33
4295695.78	0.03322		
638701.33	4295695.78	0.03993	639751.33
4295695.78	0.14575		
639801.33	4295695.78	0.11506	639851.33
4295695.78	0.09280		
639901.33	4295695.78	0.07616	639951.33
4295695.78	0.06358		
640001.33	4295695.78	0.05379	638451.33
4295745.78	0.01808		
638501.33	4295745.78	0.02063	638551.33
4295745.78	0.02381		
638601.33	4295745.78	0.02780	638651.33
4295745.78	0.03303		
638701.33	4295745.78	0.03986	639751.33
4295745.78	0.14531		
639801.33	4295745.78	0.11537	639851.33
4295745.78	0.09322		
639901.33	4295745.78	0.07666	639951.33
4295745.78	0.06397		
640001.33	4295745.78	0.05420	638451.33
4295795.78	0.01806		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

		INCLUDING SOURCE(S):	TRU1	,	TRU2	,					
TRU3	,	TRU4	,	TRU5	,						
		TRU6	,	TRU7	,	TRU8	,	TRU9	,	TRU10	,
TRU11	,	TRU12	,	TRU13	,						
		TRU14	,	TRU15	,	TRU16	,	TRU17	,	TRU18	,
TRU19	,	TRU20	,	TRU21	,						
		TRU22	,	TRU23	,	TRU24	,	TRU25	,	TRU26	,
TRU27	,	TRU28	,	. . .	,						

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295795.78	638501.33	4295795.78	0.02057	638551.33	
4295795.78	638601.33	4295795.78	0.02376	638651.33	
4295795.78	638701.33	4295795.78	0.02791	638751.33	
4295795.78	638801.33	4295795.78	0.03314	638851.33	
4295795.78	638901.33	4295795.78	0.03999	638951.33	
4295795.78	639001.33	4295795.78	0.04684	639051.33	
4295795.78	639101.33	4295795.78	0.05369	639151.33	
4295795.78	639201.33	4295795.78	0.06054	639251.33	
4295795.78	639301.33	4295795.78	0.06739	639351.33	
4295795.78	639401.33	4295795.78	0.07424	639451.33	
4295795.78	639501.33	4295795.78	0.08109	639551.33	
4295795.78	639601.33	4295795.78	0.08794	639651.33	
4295795.78	639701.33	4295795.78	0.09479	639751.33	
4295795.78	639801.33	4295795.78	0.10164	639851.33	
4295795.78	639901.33	4295795.78	0.10849	639951.33	
4295795.78	640001.33	4295795.78	0.11534	640051.33	
4295845.78	638501.33	4295845.78	0.05432	638451.33	
4295845.78	638601.33	4295845.78	0.02067	638551.33	
4295845.78	638701.33	4295845.78	0.02381	638651.33	
4295845.78	638801.33	4295845.78	0.02792	638751.33	
4295845.78	638901.33	4295845.78	0.03306	638851.33	
4295845.78	639001.33	4295845.78	0.04001	638951.33	
4295845.78	639101.33	4295845.78	0.04796	639051.33	
4295845.78	639201.33	4295845.78	0.05591	639151.33	
4295845.78	639301.33	4295845.78	0.06386	639251.33	
4295845.78	639401.33	4295845.78	0.07181	639351.33	
4295845.78	639501.33	4295845.78	0.07976	639451.33	
4295845.78	639601.33	4295845.78	0.08771	639551.33	
4295845.78	639701.33	4295845.78	0.09566	639651.33	
4295845.78	639801.33	4295845.78	0.10361	639751.33	
4295845.78	639901.33	4295845.78	0.11156	639851.33	
4295845.78	640001.33	4295845.78	0.11951	639951.33	
4295895.78	638501.33	4295895.78	0.02066	638551.33	
4295895.78	638601.33	4295895.78	0.02380	638651.33	
4295895.78	638701.33	4295895.78	0.02775	638751.33	
4295895.78	638801.33	4295895.78	0.03291	638851.33	
4295895.78	638901.33	4295895.78	0.03985	638951.33	
4295895.78	639001.33	4295895.78	0.04730	639051.33	
4295895.78	639101.33	4295895.78	0.05525	639151.33	
4295895.78	639201.33	4295895.78	0.06320	639251.33	
4295895.78	639301.33	4295895.78	0.07115	639351.33	
4295895.78	639401.33	4295895.78	0.07910	639451.33	
4295895.78	639501.33	4295895.78	0.08705	639551.33	
4295895.78	639601.33	4295895.78	0.09500	639651.33	
4295895.78	639701.33	4295895.78	0.10295	639751.33	
4295895.78	639801.33	4295895.78	0.11090	639851.33	
4295895.78	639901.33	4295895.78	0.11885	639951.33	
4295945.78	640001.33	4295895.78	0.12680	640051.33	
4295945.78	638501.33	4295945.78	0.05420	638451.33	
4295945.78	638601.33	4295945.78	0.02039	638551.33	
4295945.78	638701.33	4295945.78	0.02346	638651.33	
4295945.78	638801.33	4295945.78	0.02749	638751.33	
4295945.78	638901.33	4295945.78	0.03286	638851.33	
4295945.78	639001.33	4295945.78	0.03902	638951.33	
4295945.78	639101.33	4295945.78	0.04607	639051.33	
4295945.78	639201.33	4295945.78	0.05312	639151.33	
4295945.78	639301.33	4295945.78	0.06017	639251.33	
4295945.78	639401.33	4295945.78	0.06722	639351.33	
4295945.78	639501.33	4295945.78	0.07427	639451.33	
4295945.78	639601.33	4295945.78	0.08132	639551.33	
4295945.78	639701.33	4295945.78	0.08837	639651.33	
4295945.78	639801.33	4295945.78	0.09542	639751.33	
4295945.78	639901.33	4295945.78	0.10247	639851.33	
4295945.78	640001.33	4295945.78	0.10952	639951.33	
4295945.78	638501.33	4295945.78	0.07642	638551.33	
4295945.78	638601.33	4295945.78	0.06380	638651.33	

640001.33	4295945.78	0.05403	638451.33
4295995.78	0.01774		
638501.33	4295995.78	0.02031	638551.33
4295995.78	0.02346		
638601.33	4295995.78	0.02752	638651.33
4295995.78	0.03287		
638701.33	4295995.78	0.03995	639751.33
4295995.78	0.14238		
639801.33	4295995.78	0.11411	639851.33
4295995.78	0.09233		
639901.33	4295995.78	0.07590	639951.33
4295995.78	0.06336		
640001.33	4295995.78	0.05353	638451.33
4296045.78	0.01769		
638501.33	4296045.78	0.02026	638551.33
4296045.78	0.02339		
638601.33	4296045.78	0.02742	638651.33
4296045.78	0.03265		
638701.33	4296045.78	0.03953	639751.33
4296045.78	0.14018		
639801.33	4296045.78	0.11245	639851.33
4296045.78	0.09157		
639901.33	4296045.78	0.07540	639951.33
4296045.78	0.06295		
640001.33	4296045.78	0.05344	638451.33
4296095.78	0.01750		
638501.33	4296095.78	0.02011	638551.33
4296095.78	0.02318		
638601.33	4296095.78	0.02719	638651.33
4296095.78	0.03245		
638701.33	4296095.78	0.03927	639751.33
4296095.78	0.13659		
639801.33	4296095.78	0.10968	639851.33
4296095.78	0.08952		

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

   INCLUDING SOURCE(S):    TRU1                      ,    TRU2                      ,

TRU3                      ,    TRU4                      ,    TRU5                      ,

   TRU6                      ,    TRU7                      ,    TRU8                      ,    TRU9                      ,    TRU10                      ,

TRU11                      ,    TRU12                      ,    TRU13                      ,

   TRU14                      ,    TRU15                      ,    TRU16                      ,    TRU17                      ,    TRU18                      ,

TRU19                      ,    TRU20                      ,    TRU21                      ,

   TRU22                      ,    TRU23                      ,    TRU24                      ,    TRU25                      ,    TRU26                      ,

TRU27                      ,    TRU28                      ,    . . .                      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3



\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4296095.78	639901.33 0.06214	0.07422	639951.33	
4296145.78	640001.33 0.01723	0.05248	638451.33	
4296145.78	638501.33 0.02287	0.01976	638551.33	
4296145.78	638601.33 0.03223	0.02693	638651.33	
4296145.78	638701.33 0.13099	0.03900	639751.33	
4296145.78	639801.33 0.08656	0.10563	639851.33	
4296145.78	639901.33 0.06020	0.07157	639951.33	
4296195.78	640001.33 0.01691	0.05150	638451.33	
4296195.78	638501.33 0.02263	0.01930	638551.33	
4296195.78	638601.33 0.03177	0.02670	638651.33	
4296195.78	638701.33 0.12502	0.03807	639751.33	
4296195.78	639801.33 0.08262	0.10099	639851.33	
4296195.78	639901.33 0.05826	0.06874	639951.33	
4296245.78	640001.33 0.01664	0.05022	638451.33	
4296245.78	638501.33 0.02227	0.01909	638551.33	
4296245.78	638601.33 0.03090	0.02616	638651.33	
4296245.78	638701.33 0.11829	0.03677	639751.33	
4296245.78	639801.33 0.07909	0.09570	639851.33	
4296245.78	639901.33 0.05669	0.06656	639951.33	
4296295.78	640001.33 0.01638	0.04900	638451.33	
4296295.78	638501.33 0.02183	0.01889	638551.33	
4296295.78	638601.33 0.02992	0.02548	638651.33	
4296295.78	638701.33 0.11233	0.03546	639751.33	
4296295.78	639801.33 0.07597	0.09139	639851.33	
4296295.78	639901.33 0.05492	0.06429	639951.33	

640001.33	4296295.78	0.04757	638451.33
4296345.78	0.01622		
638501.33	4296345.78	0.01851	638551.33
4296345.78	0.02133		
638601.33	4296345.78	0.02477	638651.33
4296345.78	0.02899		
638701.33	4296345.78	0.03435	639751.33
4296345.78	0.10685		
639801.33	4296345.78	0.08740	639851.33
4296345.78	0.07285		
639901.33	4296345.78	0.06170	639951.33
4296345.78	0.05280		
640001.33	4296345.78	0.04576	638451.33
4296395.78	0.01597		
638501.33	4296395.78	0.01819	638551.33
4296395.78	0.02088		
638601.33	4296395.78	0.02411	638651.33
4296395.78	0.02816		
638701.33	4296395.78	0.03330	639751.33
4296395.78	0.10206		
639801.33	4296395.78	0.08339	639851.33
4296395.78	0.06953		
639901.33	4296395.78	0.05906	639951.33
4296395.78	0.05076		
640001.33	4296395.78	0.04423	638451.33
4296445.78	0.01570		
638501.33	4296445.78	0.01784	638551.33
4296445.78	0.02036		
638601.33	4296445.78	0.02352	638651.33
4296445.78	0.02744		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

		INCLUDING SOURCE(S):	TRU1	,	TRU2	,
TRU3	,	TRU4	,	TRU5	,	
		TRU6	,	TRU7	,	TRU8
TRU11	,	TRU12	,	TRU13	,	TRU9
		TRU14	,	TRU15	,	TRU16
TRU19	,	TRU20	,	TRU21	,	TRU17
		TRU22	,	TRU23	,	TRU18
TRU27	,	TRU28	,	. . .	,	TRU24
						TRU25
						TRU26
						TRU27
						TRU28

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	CONC				

4296445.78	638701.33	4296445.78	0.03260	639751.33
		0.09723		
4296445.78	639801.33	4296445.78	0.08004	639851.33
		0.06693		
4296445.78	639901.33	4296445.78	0.05710	639951.33
		0.04937		
4296495.78	640001.33	4296445.78	0.04314	638451.33
		0.01536		
4296495.78	638501.33	4296495.78	0.01737	638551.33
		0.01989		
4296495.78	638601.33	4296495.78	0.02303	638651.33
		0.02706		
4296495.78	638701.33	4296495.78	0.03221	639751.33
		0.09275		
4296495.78	639801.33	4296495.78	0.07672	639851.33
		0.06465		
4296495.78	639901.33	4296495.78	0.05522	639951.33
		0.04775		
4296545.78	640001.33	4296495.78	0.04194	638451.33
		0.01502		
4296545.78	638501.33	4296545.78	0.01709	638551.33
		0.01962		
4296545.78	638601.33	4296545.78	0.02284	638651.33
		0.02690		
4296545.78	638701.33	4296545.78	0.03185	639751.33
		0.08850		
4296545.78	639801.33	4296545.78	0.07332	639851.33
		0.06201		
4296545.78	639901.33	4296545.78	0.05322	639951.33
		0.04607		
4296595.78	640001.33	4296545.78	0.04034	638451.33
		0.01484		
4296595.78	638501.33	4296595.78	0.01689	638551.33
		0.01949		
4296595.78	638601.33	4296595.78	0.02274	638651.33
		0.02669		
4296595.78	638701.33	4296595.78	0.03147	639751.33
		0.08440		
4296595.78	639801.33	4296595.78	0.07007	639851.33
		0.05933		
4296595.78	639901.33	4296595.78	0.05129	639951.33
		0.04462		
4296645.78	640001.33	4296595.78	0.03926	638451.33
		0.01475		
4296645.78	638501.33	4296645.78	0.01686	638551.33
		0.01952		
4296645.78	638601.33	4296645.78	0.02271	638651.33
		0.02651		
4296645.78	638701.33	4296645.78	0.03118	639751.33
		0.08087		
4296645.78	639801.33	4296645.78	0.06750	639851.33
		0.05704		
4296645.78	639901.33	4296645.78	0.04953	639951.33
		0.04328		

640001.33	4296645.78	0.03827	638451.33
4296695.78	0.01475		
638501.33	4296695.78	0.01687	638551.33
4296695.78	0.01950		
638601.33	4296695.78	0.02258	638651.33
4296695.78	0.02627		
638701.33	4296695.78	0.03089	639751.33
4296695.78	0.07760		
639801.33	4296695.78	0.06460	639851.33
4296695.78	0.05479		
639901.33	4296695.78	0.04727	639951.33
4296695.78	0.04155		
640001.33	4296695.78	0.03685	638451.33
4296745.78	0.01481		
638501.33	4296745.78	0.01700	638551.33
4296745.78	0.01954		
638601.33	4296745.78	0.02249	638651.33
4296745.78	0.02605		
638701.33	4296745.78	0.03032	639751.33
4296745.78	0.07412		
639801.33	4296745.78	0.06177	639851.33
4296745.78	0.05253		
639901.33	4296745.78	0.04543	639951.33
4296745.78	0.03985		
640001.33	4296745.78	0.03544	638451.33
4296795.78	0.01492		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638501.33	4296795.78	0.01702	638551.33	
4296795.78	0.01939			

638601.33	4296795.78	0.02220	638651.33
4296795.78	0.02551		
638701.33	4296795.78	0.02958	639751.33
4296795.78	0.07050		
639801.33	4296795.78	0.05923	639851.33
4296795.78	0.05054		
639901.33	4296795.78	0.04373	639951.33
4296795.78	0.03835		
640001.33	4296795.78	0.03426	638451.33
4296845.78	0.01490		
638501.33	4296845.78	0.01687	638551.33
4296845.78	0.01910		
638601.33	4296845.78	0.02174	638651.33
4296845.78	0.02497		
638701.33	4296845.78	0.02897	639751.33
4296845.78	0.06722		
639801.33	4296845.78	0.05650	639851.33
4296845.78	0.04840		
639901.33	4296845.78	0.04190	639951.33
4296845.78	0.03688		
640001.33	4296845.78	0.03292	638451.33
4296895.78	0.01479		
638501.33	4296895.78	0.01667	638551.33
4296895.78	0.01880		
638601.33	4296895.78	0.02140	638651.33
4296895.78	0.02455		
638701.33	4296895.78	0.02832	639751.33
4296895.78	0.06360		
639801.33	4296895.78	0.05397	639851.33
4296895.78	0.04634		
639901.33	4296895.78	0.04032	639951.33
4296895.78	0.03546		
640001.33	4296895.78	0.03161	638451.33
4296945.78	0.01470		
638501.33	4296945.78	0.01649	638551.33
4296945.78	0.01855		
638601.33	4296945.78	0.02104	638651.33
4296945.78	0.02407		
638701.33	4296945.78	0.02751	639751.33
4296945.78	0.06049		
639801.33	4296945.78	0.05147	639851.33
4296945.78	0.04434		
639901.33	4296945.78	0.03878	639951.33
4296945.78	0.03423		
640001.33	4296945.78	0.03050	638451.33
4296995.78	0.01452		
638501.33	4296995.78	0.01627	638551.33
4296995.78	0.01826		
638601.33	4296995.78	0.02063	638651.33
4296995.78	0.02341		
638701.33	4296995.78	0.02648	639751.33
4296995.78	0.05720		
639801.33	4296995.78	0.04904	639851.33
4296995.78	0.04238		
639901.33	4296995.78	0.03714	639951.33
4296995.78	0.03283		

640001.33	4296995.78	0.02934	638451.33
4297045.78	0.01435		
638501.33	4297045.78	0.01601	638551.33
4297045.78	0.01789		
638601.33	4297045.78	0.02021	638651.33
4297045.78	0.02286		
638701.33	4297045.78	0.02556	639751.33
4297045.78	0.05417		
639801.33	4297045.78	0.04675	639851.33
4297045.78	0.04059		
639901.33	4297045.78	0.03570	639951.33
4297045.78	0.03168		
640001.33	4297045.78	0.02832	638451.33
4297095.78	0.01412		
638501.33	4297095.78	0.01575	638551.33
4297095.78	0.01759		
638601.33	4297095.78	0.01978	638651.33
4297095.78	0.02211		
638701.33	4297095.78	0.02456	638751.33
4297095.78	0.02713		
638801.33	4297095.78	0.03007	638851.33
4297095.78	0.03369		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
                                  INCLUDING SOURCE(S):    TRU1                ,    TRU2                ,  
 TRU3                ,    TRU4                ,    TRU5                ,  
                                  TRU6                ,    TRU7                ,    TRU8                ,    TRU9                ,    TRU10                ,  
 TRU11                ,    TRU12                ,    TRU13                ,  
                                  TRU14                ,    TRU15                ,    TRU16                ,    TRU17                ,    TRU18                ,  
 TRU19                ,    TRU20                ,    TRU21                ,  
                                  TRU22                ,    TRU23                ,    TRU24                ,    TRU25                ,    TRU26                ,  
 TRU27                ,    TRU28                ,    . . .                ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
	638901.33	4297095.78	0.03803	638951.33	
4297095.78	0.04310				
	639001.33	4297095.78	0.04963	639051.33	
4297095.78	0.05785				
	639101.33	4297095.78	0.06866	639151.33	
4297095.78	0.08210				

639201.33	4297095.78	0.09890	639251.33
4297095.78	0.11699		
639301.33	4297095.78	0.13608	639351.33
4297095.78	0.15034		
639401.33	4297095.78	0.14851	639451.33
4297095.78	0.13053		
639501.33	4297095.78	0.11022	639551.33
4297095.78	0.09323		
639601.33	4297095.78	0.07952	639651.33
4297095.78	0.06823		
639701.33	4297095.78	0.05887	639751.33
4297095.78	0.05109		
639801.33	4297095.78	0.04453	639851.33
4297095.78	0.03889		
639901.33	4297095.78	0.03427	639951.33
4297095.78	0.03060		
640001.33	4297095.78	0.02741	638451.33
4297145.78	0.01392		
638501.33	4297145.78	0.01550	638551.33
4297145.78	0.01727		
638601.33	4297145.78	0.01936	638651.33
4297145.78	0.02138		
638701.33	4297145.78	0.02350	638751.33
4297145.78	0.02587		
638801.33	4297145.78	0.02869	638851.33
4297145.78	0.03198		
638901.33	4297145.78	0.03597	638951.33
4297145.78	0.04063		
639001.33	4297145.78	0.04656	639051.33
4297145.78	0.05405		
639101.33	4297145.78	0.06355	639151.33
4297145.78	0.07518		
639201.33	4297145.78	0.08873	639251.33
4297145.78	0.10274		
639301.33	4297145.78	0.11646	639351.33
4297145.78	0.12650		
639401.33	4297145.78	0.12476	639451.33
4297145.78	0.11330		
639501.33	4297145.78	0.09776	639551.33
4297145.78	0.08423		
639601.33	4297145.78	0.07291	639651.33
4297145.78	0.06331		
639701.33	4297145.78	0.05532	639751.33
4297145.78	0.04831		
639801.33	4297145.78	0.04232	639851.33
4297145.78	0.03731		
639901.33	4297145.78	0.03306	639951.33
4297145.78	0.02948		
640001.33	4297145.78	0.02643	638451.33
4297195.78	0.01372		
638501.33	4297195.78	0.01520	638551.33
4297195.78	0.01695		
638601.33	4297195.78	0.01876	638651.33
4297195.78	0.02062		
638701.33	4297195.78	0.02250	638751.33
4297195.78	0.02476		

638801.33	4297195.78	0.02735	638851.33
4297195.78	0.03038		
638901.33	4297195.78	0.03400	638951.33
4297195.78	0.03827		
639001.33	4297195.78	0.04361	639051.33
4297195.78	0.05038		
639101.33	4297195.78	0.05876	639151.33
4297195.78	0.06877		
639201.33	4297195.78	0.07946	639251.33
4297195.78	0.09024		
639301.33	4297195.78	0.10074	639351.33
4297195.78	0.10764		
639401.33	4297195.78	0.10654	639451.33
4297195.78	0.09879		
639501.33	4297195.78	0.08738	639551.33
4297195.78	0.07641		
639601.33	4297195.78	0.06692	639651.33
4297195.78	0.05878		

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\*\*\* MODELOPTs:    RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
                                  INCLUDING SOURCE(S):    TRU1            , TRU2            ,  
 TRU3            , TRU4            , TRU5            ,  
                                  TRU6            , TRU7            , TRU8            , TRU9            , TRU10            ,  
 TRU11            , TRU12            , TRU13            ,  
                                  TRU14            , TRU15            , TRU16            , TRU17            , TRU18            ,  
 TRU19            , TRU20            , TRU21            ,  
                                  TRU22            , TRU23            , TRU24            , TRU25            , TRU26            ,  
 TRU27            , TRU28            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639701.33	4297195.78	0.05177	639751.33		
4297195.78	0.04585				
639801.33	4297195.78	0.04049	639851.33		
4297195.78	0.03574				
639901.33	4297195.78	0.03177	639951.33		
4297195.78	0.02844				
640001.33	4297195.78	0.02564	638451.33		
4297245.78	0.01354				
638501.33	4297245.78	0.01496	638551.33		
4297245.78	0.01659				



638601.33	4297245.78	0.01820	638651.33
4297245.78	0.01979		
638701.33	4297245.78	0.02163	638751.33
4297245.78	0.02372		
638801.33	4297245.78	0.02606	638851.33
4297245.78	0.02888		
638901.33	4297245.78	0.03212	638951.33
4297245.78	0.03614		
639001.33	4297245.78	0.04100	639051.33
4297245.78	0.04717		
639101.33	4297245.78	0.05444	639151.33
4297245.78	0.06272		
639201.33	4297245.78	0.07130	639251.33
4297245.78	0.07986		
639301.33	4297245.78	0.08790	639351.33
4297245.78	0.09281		
639401.33	4297245.78	0.09215	639451.33
4297245.78	0.08682		
639501.33	4297245.78	0.07835	639551.33
4297245.78	0.06943		
639601.33	4297245.78	0.06156	639651.33
4297245.78	0.05454		
639701.33	4297245.78	0.04844	639751.33
4297245.78	0.04316		
639801.33	4297245.78	0.03846	639851.33
4297245.78	0.03425		
639901.33	4297245.78	0.03058	639951.33
4297245.78	0.02743		
640001.33	4297245.78	0.02486	638451.33
4297295.78	0.01329		
638501.33	4297295.78	0.01470	638551.33
4297295.78	0.01613		
638601.33	4297295.78	0.01758	638651.33
4297295.78	0.01905		
638701.33	4297295.78	0.02070	638751.33
4297295.78	0.02264		
638801.33	4297295.78	0.02490	638851.33
4297295.78	0.02748		
638901.33	4297295.78	0.03044	638951.33
4297295.78	0.03410		
639001.33	4297295.78	0.03856	639051.33
4297295.78	0.04401		
639101.33	4297295.78	0.05040	639151.33
4297295.78	0.05728		
639201.33	4297295.78	0.06407	639251.33
4297295.78	0.07117		
639301.33	4297295.78	0.07741	639351.33
4297295.78	0.08112		
639401.33	4297295.78	0.08068	639451.33
4297295.78	0.07686		
639501.33	4297295.78	0.07046	639551.33
4297295.78	0.06343		
639601.33	4297295.78	0.05688	639651.33
4297295.78	0.05082		
639701.33	4297295.78	0.04539	639751.33
4297295.78	0.04072		

639801.33	4297295.78	0.03668	639851.33
4297295.78	0.03286		
639901.33	4297295.78	0.02943	639951.33
4297295.78	0.02648		
640001.33	4297295.78	0.02406	638451.33
4297345.78	0.01311		
638501.33	4297345.78	0.01443	638551.33
4297345.78	0.01568		
638601.33	4297345.78	0.01697	638651.33
4297345.78	0.01834		
638701.33	4297345.78	0.01990	638751.33
4297345.78	0.02170		
638801.33	4297345.78	0.02376	638851.33
4297345.78	0.02612		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638901.33	4297345.78	0.02887	638951.33	
4297345.78	0.03218			
639001.33	4297345.78	0.03612	639051.33	
4297345.78	0.04104			
639101.33	4297345.78	0.04664	639151.33	
4297345.78	0.05242			
639201.33	4297345.78	0.05797	639251.33	
4297345.78	0.06363			
639301.33	4297345.78	0.06855	639351.33	
4297345.78	0.07157			
639401.33	4297345.78	0.07123	639451.33	
4297345.78	0.06855			
639501.33	4297345.78	0.06372	639551.33	
4297345.78	0.05814			

639601.33	4297345.78	0.05269	639651.33
4297345.78	0.04742		
639701.33	4297345.78	0.04273	639751.33
4297345.78	0.03855		
639801.33	4297345.78	0.03485	639851.33
4297345.78	0.03147		
639901.33	4297345.78	0.02836	639951.33
4297345.78	0.02566		
640001.33	4297345.78	0.02327	638451.33
4297395.78	0.01290		
638501.33	4297395.78	0.01407	638551.33
4297395.78	0.01520		
638601.33	4297395.78	0.01638	638651.33
4297395.78	0.01766		
638701.33	4297395.78	0.01913	638751.33
4297395.78	0.02078		
638801.33	4297395.78	0.02270	638851.33
4297395.78	0.02488		
638901.33	4297395.78	0.02738	638951.33
4297395.78	0.03039		
639001.33	4297395.78	0.03413	639051.33
4297395.78	0.03843		
639101.33	4297395.78	0.04312	639151.33
4297395.78	0.04802		
639201.33	4297395.78	0.05282	639251.33
4297395.78	0.05750		
639301.33	4297395.78	0.06138	639351.33
4297395.78	0.06375		
639401.33	4297395.78	0.06360	639451.33
4297395.78	0.06162		
639501.33	4297395.78	0.05800	639551.33
4297395.78	0.05347		
639601.33	4297395.78	0.04880	639651.33
4297395.78	0.04446		
639701.33	4297395.78	0.04037	639751.33
4297395.78	0.03657		
639801.33	4297395.78	0.03312	639851.33
4297395.78	0.03007		
639901.33	4297395.78	0.02739	639951.33
4297395.78	0.02477		
640001.33	4297395.78	0.02258	637951.33
4294295.78	0.00506		
638051.33	4294295.78	0.00538	638151.33
4294295.78	0.00589		
638251.33	4294295.78	0.00677	638351.33
4294295.78	0.00781		
638451.33	4294295.78	0.00848	638551.33
4294295.78	0.00898		
638651.33	4294295.78	0.00889	638751.33
4294295.78	0.00921		
638851.33	4294295.78	0.01057	638951.33
4294295.78	0.01253		
639051.33	4294295.78	0.01461	639151.33
4294295.78	0.01698		
639251.33	4294295.78	0.01956	639351.33
4294295.78	0.02313		

639451.33	4294295.78	0.02716	639551.33
4294295.78	0.03121		
639651.33	4294295.78	0.03373	639851.33
4294295.78	0.03467		
639951.33	4294295.78	0.03323	640051.33
4294295.78	0.03040		
640151.33	4294295.78	0.02674	640251.33
4294295.78	0.02305		
637951.33	4294395.78	0.00560	638051.33
4294395.78	0.00580		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S):      TRU1      , TRU2      ,  
 TRU3      , TRU4      , TRU5      ,  
                  TRU6      , TRU7      , TRU8      , TRU9      , TRU10      ,  
 TRU11      , TRU12      , TRU13      ,  
                  TRU14      , TRU15      , TRU16      , TRU17      , TRU18      ,  
 TRU19      , TRU20      , TRU21      ,  
                  TRU22      , TRU23      , TRU24      , TRU25      , TRU26      ,  
 TRU27      , TRU28      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294395.78	638151.33	4294395.78	0.00623	638251.33	
		0.00688			
4294395.78	638351.33	4294395.78	0.00800	638451.33	
		0.00912			
4294395.78	638551.33	4294395.78	0.00992	638651.33	
		0.01019			
4294395.78	638751.33	4294395.78	0.01043	638851.33	
		0.01175			
4294395.78	638951.33	4294395.78	0.01412	639051.33	
		0.01675			
4294395.78	639151.33	4294395.78	0.01993	639251.33	
		0.02350			
4294395.78	639351.33	4294395.78	0.02801	639451.33	
		0.03295			
4294395.78	639551.33	4294395.78	0.03768	639651.33	
		0.04023			
4294395.78	639751.33	4294395.78	0.04069	639851.33	
		0.03964			

639951.33	4294395.78	0.03683	640051.33
4294395.78	0.03248		
640151.33	4294395.78	0.02788	640251.33
4294395.78	0.02369		
637951.33	4294495.78	0.00591	638051.33
4294495.78	0.00641		
638151.33	4294495.78	0.00678	638251.33
4294495.78	0.00732		
638351.33	4294495.78	0.00818	638451.33
4294495.78	0.00956		
638551.33	4294495.78	0.01071	638651.33
4294495.78	0.01173		
638751.33	4294495.78	0.01202	638851.33
4294495.78	0.01331		
638951.33	4294495.78	0.01611	639051.33
4294495.78	0.01950		
639151.33	4294495.78	0.02377	639251.33
4294495.78	0.02871		
639351.33	4294495.78	0.03483	639451.33
4294495.78	0.04122		
639551.33	4294495.78	0.04642	639651.33
4294495.78	0.04866		
639851.33	4294495.78	0.04535	639951.33
4294495.78	0.04045		
640051.33	4294495.78	0.03450	640151.33
4294495.78	0.02883		
640251.33	4294495.78	0.02419	637951.33
4294595.78	0.00583		
638051.33	4294595.78	0.00666	638151.33
4294595.78	0.00746		
638251.33	4294595.78	0.00803	638351.33
4294595.78	0.00879		
638451.33	4294595.78	0.01003	638551.33
4294595.78	0.01164		
638651.33	4294595.78	0.01308	638751.33
4294595.78	0.01418		
638851.33	4294595.78	0.01536	638951.33
4294595.78	0.01870		
639051.33	4294595.78	0.02332	639151.33
4294595.78	0.02898		
639251.33	4294595.78	0.03636	639351.33
4294595.78	0.04500		
639451.33	4294595.78	0.05295	639551.33
4294595.78	0.05839		
639651.33	4294595.78	0.05971	639751.33
4294595.78	0.05710		
639851.33	4294595.78	0.05155	639951.33
4294595.78	0.04404		
640051.33	4294595.78	0.03624	640151.33
4294595.78	0.02974		
640251.33	4294595.78	0.02456	637951.33
4294695.78	0.00597		
638051.33	4294695.78	0.00663	638151.33
4294695.78	0.00767		
638251.33	4294695.78	0.00883	638351.33
4294695.78	0.00973		

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638451.33 4294695.78 0.01079 638551.33
4294695.78 0.01247
638651.33 4294695.78 0.01458 638751.33
4294695.78 0.01652
638851.33 4294695.78 0.01821 638951.33
4294695.78 0.02211

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*** AERMET - VERSION 19191 *** ***
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_TR \*\*\*

```

INCLUDING SOURCE(S): TRU1 , TRU2 ,
TRU3 , TRU4 , TRU5 ,
TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,
TRU11 , TRU12 , TRU13 ,
TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,
TRU19 , TRU20 , TRU21 ,
TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,
TRU27 , TRU28 , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294695.78	639051.33	4294695.78	0.02849	639151.33	
4294695.78	639251.33	4294695.78	0.04776	639351.33	
4294695.78	639451.33	4294695.78	0.07017	639551.33	
4294695.78	639651.33	4294695.78	0.07380	639751.33	
4294695.78	639851.33	4294695.78	0.05806	639951.33	
4294695.78	640151.33	4294695.78	0.03034	640251.33	
4294795.78	637951.33	4294795.78	0.00620	638051.33	
4294795.78	638151.33	4294795.78	0.00774	638251.33	
4294795.78	638351.33	4294795.78	0.01067	640051.33	
4294795.78	640151.33	4294795.78	0.03094	640251.33	
4294895.78	637951.33	4294895.78	0.00616	638051.33	
4294895.78	640151.33	4294895.78	0.00711		

638151.33	4294895.78	0.00811	638251.33
4294895.78	0.00929		
638351.33	4294895.78	0.01093	640051.33
4294895.78	0.04008		
640151.33	4294895.78	0.03130	640251.33
4294895.78	0.02509		
637951.33	4294995.78	0.00600	638051.33
4294995.78	0.00706		
638151.33	4294995.78	0.00827	638251.33
4294995.78	0.00972		
638351.33	4294995.78	0.01148	640151.33
4294995.78	0.03150		
640251.33	4294995.78	0.02522	637951.33
4295095.78	0.00583		
638051.33	4295095.78	0.00694	638151.33
4295095.78	0.00829		
638251.33	4295095.78	0.00989	638351.33
4295095.78	0.01190		
640151.33	4295095.78	0.03199	640251.33
4295095.78	0.02546		
637951.33	4295195.78	0.00582	638051.33
4295195.78	0.00681		
638151.33	4295195.78	0.00814	638251.33
4295195.78	0.00997		
638351.33	4295195.78	0.01222	640151.33
4295195.78	0.03244		
640251.33	4295195.78	0.02570	640351.33
4295195.78	0.02088		
640451.33	4295195.78	0.01736	640551.33
4295195.78	0.01480		
637951.33	4295295.78	0.00588	638051.33
4295295.78	0.00677		
638151.33	4295295.78	0.00809	638251.33
4295295.78	0.00992		
638351.33	4295295.78	0.01245	640151.33
4295295.78	0.03239		
640251.33	4295295.78	0.02561	640351.33
4295295.78	0.02086		
640451.33	4295295.78	0.01739	640551.33
4295295.78	0.01476		
637951.33	4295395.78	0.00604	638051.33
4295395.78	0.00700		
638151.33	4295395.78	0.00824	638251.33
4295395.78	0.01003		
638351.33	4295395.78	0.01270	640151.33
4295395.78	0.03304		
640251.33	4295395.78	0.02612	640351.33
4295395.78	0.02113		
640451.33	4295395.78	0.01758	640551.33
4295395.78	0.01491		
637951.33	4295495.78	0.00613	638051.33
4295495.78	0.00715		
638151.33	4295495.78	0.00855	638251.33
4295495.78	0.01053		
638351.33	4295495.78	0.01334	640151.33
4295495.78	0.03324		

640251.33 4295495.78 0.02614 640351.33

4295495.78 0.02124

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
TRU3 , TRU4 , TRU5 ,  
TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
TRU11 , TRU12 , TRU13 ,  
TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
TRU19 , TRU20 , TRU21 ,  
TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
640451.33	4295495.78	0.01777	640551.33		
4295495.78	0.01521				
637951.33	4295595.78	0.00632	638051.33		
4295595.78	0.00737				
638151.33	4295595.78	0.00878	638251.33		
4295595.78	0.01072				
638351.33	4295595.78	0.01349	640151.33		
4295595.78	0.03400				
640251.33	4295595.78	0.02670	640351.33		
4295595.78	0.02175				
640451.33	4295595.78	0.01828	640551.33		
4295595.78	0.01566				
637951.33	4295695.78	0.00657	638051.33		
4295695.78	0.00769				
638151.33	4295695.78	0.00918	638251.33		
4295695.78	0.01118				
638351.33	4295695.78	0.01398	640051.33		
4295695.78	0.04606				
640151.33	4295695.78	0.03496	640251.33		
4295695.78	0.02776				
640351.33	4295695.78	0.02279	640451.33		
4295695.78	0.01912				
640551.33	4295695.78	0.01615	637951.33		
4295795.78	0.00670				
638051.33	4295795.78	0.00791	638151.33		
4295795.78	0.00945				



638251.33	4295795.78	0.01153	638351.33
4295795.78	0.01429		
640051.33	4295795.78	0.04673	640151.33
4295795.78	0.03581		
640251.33	4295795.78	0.02847	640351.33
4295795.78	0.02337		
640451.33	4295795.78	0.01958	640551.33
4295795.78	0.01665		
637951.33	4295895.78	0.00693	638051.33
4295895.78	0.00817		
638151.33	4295895.78	0.00969	638251.33
4295895.78	0.01167		
638351.33	4295895.78	0.01438	640051.33
4295895.78	0.04645		
640151.33	4295895.78	0.03532	640251.33
4295895.78	0.02789		
640351.33	4295895.78	0.02292	640451.33
4295895.78	0.01930		
640551.33	4295895.78	0.01673	637951.33
4295995.78	0.00702		
638051.33	4295995.78	0.00809	638151.33
4295995.78	0.00948		
638251.33	4295995.78	0.01131	638351.33
4295995.78	0.01392		
640051.33	4295995.78	0.04587	640151.33
4295995.78	0.03477		
640251.33	4295995.78	0.02771	640351.33
4295995.78	0.02273		
640451.33	4295995.78	0.01916	640551.33
4295995.78	0.01658		
637951.33	4296095.78	0.00682	638051.33
4296095.78	0.00782		
638151.33	4296095.78	0.00919	638251.33
4296095.78	0.01107		
638351.33	4296095.78	0.01364	640051.33
4296095.78	0.04516		
640151.33	4296095.78	0.03457	640251.33
4296095.78	0.02746		
640351.33	4296095.78	0.02245	640451.33
4296095.78	0.01882		
640551.33	4296095.78	0.01617	637951.33
4296195.78	0.00666		
638051.33	4296195.78	0.00767	638151.33
4296195.78	0.00901		
638251.33	4296195.78	0.01079	638351.33
4296195.78	0.01325		
640051.33	4296195.78	0.04364	640151.33
4296195.78	0.03390		
640251.33	4296195.78	0.02718	640351.33
4296195.78	0.02254		
640451.33	4296195.78	0.01899	640551.33
4296195.78	0.01626		
637951.33	4296295.78	0.00655	638051.33
4296295.78	0.00747		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638151.33	4296295.78	0.00869	638251.33	
4296295.78	0.01040			
638351.33	4296295.78	0.01283	640051.33	
4296295.78	0.04156			
640151.33	4296295.78	0.03263	640251.33	
4296295.78	0.02629			
640351.33	4296295.78	0.02191	640451.33	
4296295.78	0.01871			
640551.33	4296295.78	0.01626	637951.33	
4296395.78	0.00633			
638051.33	4296395.78	0.00724	638151.33	
4296395.78	0.00845			
638251.33	4296395.78	0.01014	638351.33	
4296395.78	0.01252			
640051.33	4296395.78	0.03892	640151.33	
4296395.78	0.03119			
640251.33	4296395.78	0.02557	640351.33	
4296395.78	0.02130			
640451.33	4296395.78	0.01821	640551.33	
4296395.78	0.01586			
637951.33	4296495.78	0.00616	638051.33	
4296495.78	0.00705			
638151.33	4296495.78	0.00829	638251.33	
4296495.78	0.01000			
638351.33	4296495.78	0.01225	640051.33	
4296495.78	0.03709			
640151.33	4296495.78	0.02968	640251.33	
4296495.78	0.02457			
640351.33	4296495.78	0.02060	640451.33	
4296495.78	0.01755			

640551.33	4296495.78	0.01524	637951.33
4296595.78	0.00601		
638051.33	4296595.78	0.00693	638151.33
4296595.78	0.00812		
638251.33	4296595.78	0.00967	638351.33
4296595.78	0.01178		
640051.33	4296595.78	0.03486	640151.33
4296595.78	0.02819		
640251.33	4296595.78	0.02341	640351.33
4296595.78	0.01989		
640451.33	4296595.78	0.01709	640551.33
4296595.78	0.01478		
637951.33	4296695.78	0.00587	638051.33
4296695.78	0.00674		
638151.33	4296695.78	0.00788	638251.33
4296695.78	0.00943		
638351.33	4296695.78	0.01157	640051.33
4296695.78	0.03287		
640151.33	4296695.78	0.02680	640251.33
4296695.78	0.02249		
640351.33	4296695.78	0.01925	640451.33
4296695.78	0.01671		
640551.33	4296695.78	0.01457	637951.33
4296795.78	0.00571		
638051.33	4296795.78	0.00660	638151.33
4296795.78	0.00775		
638251.33	4296795.78	0.00932	638351.33
4296795.78	0.01158		
640051.33	4296795.78	0.03086	640151.33
4296795.78	0.02532		
640251.33	4296795.78	0.02126	640351.33
4296795.78	0.01828		
640451.33	4296795.78	0.01594	640551.33
4296795.78	0.01412		
637951.33	4296895.78	0.00564	638051.33
4296895.78	0.00652		
638151.33	4296895.78	0.00771	638251.33
4296895.78	0.00935		
638351.33	4296895.78	0.01171	640051.33
4296895.78	0.02853		
640151.33	4296895.78	0.02390	640251.33
4296895.78	0.02033		
640351.33	4296895.78	0.01758	640451.33
4296895.78	0.01537		
640551.33	4296895.78	0.01357	637951.33
4296995.78	0.00559		
638051.33	4296995.78	0.00651	638151.33
4296995.78	0.00772		
638251.33	4296995.78	0.00944	638351.33
4296995.78	0.01173		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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    17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296995.78	640051.33	4296995.78	0.02651	640151.33	
4296995.78	640251.33	4296995.78	0.01915	640351.33	
4296995.78	640451.33	4296995.78	0.01467	640551.33	
4297095.78	637951.33	4297095.78	0.00558	638051.33	
4297095.78	638151.33	4297095.78	0.00780	638251.33	
4297095.78	638351.33	4297095.78	0.01157	640051.33	
4297095.78	640151.33	4297095.78	0.02074	640251.33	
4297095.78	640351.33	4297095.78	0.01584	640451.33	
4297195.78	640551.33	4297095.78	0.01251	637951.33	
4297195.78	638051.33	4297195.78	0.00659	638151.33	
4297195.78	638251.33	4297195.78	0.00941	638351.33	
4297195.78	640051.33	4297195.78	0.02325	640151.33	
4297195.78	640251.33	4297195.78	0.01692	640351.33	
4297195.78	640451.33	4297195.78	0.01335	640551.33	
4297295.78	637951.33	4297295.78	0.00565	638051.33	
4297295.78	638151.33	4297295.78	0.00783	638251.33	
4297295.78	638351.33	4297295.78	0.01102	640051.33	
4297295.78	640051.33	4297295.78	0.02184		

640151.33	4297295.78	0.01847	640251.33
4297295.78	0.01599		
640351.33	4297295.78	0.01419	640451.33
4297295.78	0.01270		
640551.33	4297295.78	0.01147	637951.33
4297395.78	0.00567		
638051.33	4297395.78	0.00661	638151.33
4297395.78	0.00773		
638251.33	4297395.78	0.00908	638351.33
4297395.78	0.01074		
640051.33	4297395.78	0.02063	640151.33
4297395.78	0.01743		
640251.33	4297395.78	0.01513	640351.33
4297395.78	0.01347		
640451.33	4297395.78	0.01207	640551.33
4297395.78	0.01100		
637951.33	4297495.78	0.00568	638051.33
4297495.78	0.00656		
638151.33	4297495.78	0.00762	638251.33
4297495.78	0.00888		
638351.33	4297495.78	0.01053	638451.33
4297495.78	0.01239		
638551.33	4297495.78	0.01424	638651.33
4297495.78	0.01635		
638751.33	4297495.78	0.01907	638851.33
4297495.78	0.02258		
638951.33	4297495.78	0.02737	639051.33
4297495.78	0.03386		
639151.33	4297495.78	0.04111	639251.33
4297495.78	0.04800		
639351.33	4297495.78	0.05204	639451.33
4297495.78	0.05078		
639551.33	4297495.78	0.04579	639651.33
4297495.78	0.03926		
639751.33	4297495.78	0.03316	639851.33
4297495.78	0.02778		
639951.33	4297495.78	0.02318	640051.33
4297495.78	0.01950		
640151.33	4297495.78	0.01661	640251.33
4297495.78	0.01444		
640351.33	4297495.78	0.01282	640451.33
4297495.78	0.01149		
640551.33	4297495.78	0.01049	637951.33
4297595.78	0.00565		
638051.33	4297595.78	0.00649	638151.33
4297595.78	0.00749		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
	638251.33	4297595.78	0.00871	638351.33	
4297595.78		0.01021			
	638451.33	4297595.78	0.01178	638551.33	
4297595.78		0.01332			
	638651.33	4297595.78	0.01522	638751.33	
4297595.78		0.01758			
	638851.33	4297595.78	0.02055	638951.33	
4297595.78		0.02469			
	639051.33	4297595.78	0.02996	639151.33	
4297595.78		0.03561			
	639251.33	4297595.78	0.04074	639351.33	
4297595.78		0.04365			
	639451.33	4297595.78	0.04299	639551.33	
4297595.78		0.03967			
	639651.33	4297595.78	0.03506	639751.33	
4297595.78		0.03030			
	639851.33	4297595.78	0.02583	639951.33	
4297595.78		0.02188			
	640051.33	4297595.78	0.01853	640151.33	
4297595.78		0.01587			
	640251.33	4297595.78	0.01382	640351.33	
4297595.78		0.01230			
	640451.33	4297595.78	0.01102	640551.33	
4297595.78		0.01005			
	637951.33	4297695.78	0.00561	638051.33	
4297695.78		0.00641			
	638151.33	4297695.78	0.00736	638251.33	
4297695.78		0.00855			
	638351.33	4297695.78	0.00987	638451.33	
4297695.78		0.01114			
	638551.33	4297695.78	0.01250	638651.33	
4297695.78		0.01415			
	638751.33	4297695.78	0.01625	638851.33	
4297695.78		0.01885			
	638951.33	4297695.78	0.02245	639051.33	
4297695.78		0.02677			
	639151.33	4297695.78	0.03130	639251.33	
4297695.78		0.03524			

639351.33	4297695.78	0.03742	639451.33
4297695.78	0.03718		
639551.33	4297695.78	0.03486	639651.33
4297695.78	0.03146		
639751.33	4297695.78	0.02773	639851.33
4297695.78	0.02395		
639951.33	4297695.78	0.02057	640051.33
4297695.78	0.01762		
640151.33	4297695.78	0.01516	640251.33
4297695.78	0.01330		
640351.33	4297695.78	0.01180	640451.33
4297695.78	0.01061		
640551.33	4297695.78	0.00967	637951.33
4297795.78	0.00557		
638051.33	4297795.78	0.00635	638151.33
4297795.78	0.00726		
638251.33	4297795.78	0.00833	638351.33
4297795.78	0.00942		
638451.33	4297795.78	0.01049	638551.33
4297795.78	0.01171		
638651.33	4297795.78	0.01319	638751.33
4297795.78	0.01502		
638851.33	4297795.78	0.01736	638951.33
4297795.78	0.02047		
639051.33	4297795.78	0.02411	639151.33
4297795.78	0.02778		
639251.33	4297795.78	0.03089	639351.33
4297795.78	0.03262		
639451.33	4297795.78	0.03263	639551.33
4297795.78	0.03108		
639651.33	4297795.78	0.02855	639751.33
4297795.78	0.02548		
639851.33	4297795.78	0.02244	639951.33
4297795.78	0.01948		
640051.33	4297795.78	0.01681	640151.33
4297795.78	0.01458		
640251.33	4297795.78	0.01282	640351.33
4297795.78	0.01138		
640451.33	4297795.78	0.01026	640551.33
4297795.78	0.00934		
637951.33	4297895.78	0.00552	638051.33
4297895.78	0.00626		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_TR \*\*\*  
INCLUDING SOURCE(S): TRU1 , TRU2 ,  
TRU3 , TRU4 , TRU5 ,  
TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
TRU11 , TRU12 , TRU13 ,

TRU19           , TRU14           , TRU15           , TRU16           , TRU17           , TRU18           ,  
                  , TRU20           , TRU21           ,  
 TRU27           , TRU22           , TRU23           , TRU24           , TRU25           , TRU26           ,  
                  , TRU28           , . . .           ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub>       IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638151.33	4297895.78	0.00713	638251.33	
4297895.78	0.00807			
638351.33	4297895.78	0.00898	638451.33	
4297895.78	0.00992			
638551.33	4297895.78	0.01101	638651.33	
4297895.78	0.01235			
638751.33	4297895.78	0.01396	638851.33	
4297895.78	0.01608			
638951.33	4297895.78	0.01880	639051.33	
4297895.78	0.02184			
639151.33	4297895.78	0.02495	639251.33	
4297895.78	0.02744			
639351.33	4297895.78	0.02883	639451.33	
4297895.78	0.02897			
639551.33	4297895.78	0.02791	639651.33	
4297895.78	0.02594			
639751.33	4297895.78	0.02361	639851.33	
4297895.78	0.02103			
639951.33	4297895.78	0.01846	640051.33	
4297895.78	0.01610			
640151.33	4297895.78	0.01404	640251.33	
4297895.78	0.01237			
640351.33	4297895.78	0.01102	640451.33	
4297895.78	0.00994			
640551.33	4297895.78	0.00905	636951.33	
4293295.78	0.00208			
637151.33	4293295.78	0.00223	637351.33	
4293295.78	0.00256			
637551.33	4293295.78	0.00319	637751.33	
4293295.78	0.00371			
637951.33	4293295.78	0.00380	638151.33	
4293295.78	0.00372			
638351.33	4293295.78	0.00350	638551.33	
4293295.78	0.00381			
638751.33	4293295.78	0.00495	638951.33	
4293295.78	0.00586			
639151.33	4293295.78	0.00637	639351.33	
4293295.78	0.00764			
639551.33	4293295.78	0.00939	639751.33	
4293295.78	0.01120			
639951.33	4293295.78	0.01237	640151.33	
4293295.78	0.01322			



640351.33	4293295.78	0.01335	640551.33
4293295.78	0.01248		
640751.33	4293295.78	0.01094	640951.33
4293295.78	0.00930		
641151.33	4293295.78	0.00776	641351.33
4293295.78	0.00654		
641551.33	4293295.78	0.00564	636951.33
4293495.78	0.00246		
637151.33	4293495.78	0.00236	637351.33
4293495.78	0.00257		
637551.33	4293495.78	0.00298	637751.33
4293495.78	0.00386		
637951.33	4293495.78	0.00415	638151.33
4293495.78	0.00438		
638351.33	4293495.78	0.00402	638551.33
4293495.78	0.00418		
638751.33	4293495.78	0.00532	638951.33
4293495.78	0.00661		
639151.33	4293495.78	0.00735	639351.33
4293495.78	0.00894		
639551.33	4293495.78	0.01117	639751.33
4293495.78	0.01331		
639951.33	4293495.78	0.01475	640151.33
4293495.78	0.01545		
640351.33	4293495.78	0.01499	640551.33
4293495.78	0.01332		
640751.33	4293495.78	0.01124	640951.33
4293495.78	0.00926		
641151.33	4293495.78	0.00766	641351.33
4293495.78	0.00647		
641551.33	4293495.78	0.00567	636951.33
4293695.78	0.00282		
637151.33	4293695.78	0.00284	637351.33
4293695.78	0.00274		
637551.33	4293695.78	0.00302	637751.33
4293695.78	0.00357		
637951.33	4293695.78	0.00465	638151.33
4293695.78	0.00494		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

		INCLUDING SOURCE(S):	TRU1	,	TRU2	,
TRU3	,	TRU4	,	TRU5	,	
		TRU6	,	TRU7	,	TRU8
TRU11	,	TRU12	,	TRU13	,	TRU9
		TRU14	,	TRU15	,	TRU16
TRU19	,	TRU20	,	TRU21	,	TRU17
		TRU22	,	TRU23	,	TRU18
TRU27	,	TRU28	,	. . .	,	TRU24
						TRU25
						TRU26

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4293695.78	638351.33	4293695.78	0.00488	638551.33	
4293695.78	638751.33	4293695.78	0.00585	638951.33	
4293695.78	639151.33	4293695.78	0.00860	639351.33	
4293695.78	639551.33	4293695.78	0.01362	639751.33	
4293695.78	639951.33	4293695.78	0.01772	640151.33	
4293695.78	640351.33	4293695.78	0.01659	640551.33	
4293695.78	640751.33	4293695.78	0.01143	640951.33	
4293695.78	641151.33	4293695.78	0.00759	641351.33	
4293895.78	641551.33	4293695.78	0.00571	636951.33	
4293895.78	637151.33	4293895.78	0.00311	637351.33	
4293895.78	637551.33	4293895.78	0.00324	637751.33	
4293895.78	637951.33	4293895.78	0.00452	638151.33	
4293895.78	638351.33	4293895.78	0.00588	638551.33	
4293895.78	638751.33	4293895.78	0.00652	638951.33	
4293895.78	639151.33	4293895.78	0.01038	639351.33	
4293895.78	639551.33	4293895.78	0.01718	639751.33	
4293895.78	639951.33	4293895.78	0.02172	640151.33	
4293895.78	640351.33	4293895.78	0.01801	640551.33	
4293895.78	640751.33	4293895.78	0.01139	640951.33	
4293895.78	641151.33	4293895.78	0.00762	641351.33	
4294095.78	641551.33	4293895.78	0.00569	636951.33	
4294095.78	637151.33	4294095.78	0.00296	637351.33	
4294095.78	637551.33	4294095.78	0.00396	637751.33	
4294095.78	637951.33	4294095.78	0.00397		

637951.33	4294095.78	0.00452	638151.33
4294095.78	0.00585		
638351.33	4294095.78	0.00690	638551.33
4294095.78	0.00701		
638751.33	4294095.78	0.00757	638951.33
4294095.78	0.01027		
639151.33	4294095.78	0.01297	639351.33
4294095.78	0.01703		
639551.33	4294095.78	0.02260	639751.33
4294095.78	0.02622		
640151.33	4294095.78	0.02395	640351.33
4294095.78	0.01907		
640551.33	4294095.78	0.01469	640751.33
4294095.78	0.01140		
640951.33	4294095.78	0.00913	641151.33
4294095.78	0.00764		
641351.33	4294095.78	0.00649	641551.33
4294095.78	0.00566		
636951.33	4294295.78	0.00260	637151.33
4294295.78	0.00300		
637351.33	4294295.78	0.00340	637551.33
4294295.78	0.00399		
637751.33	4294295.78	0.00481	641151.33
4294295.78	0.00757		
641351.33	4294295.78	0.00641	641551.33
4294295.78	0.00552		
636951.33	4294495.78	0.00245	637151.33
4294495.78	0.00288		
637351.33	4294495.78	0.00343	637551.33
4294495.78	0.00406		
637751.33	4294495.78	0.00475	641151.33
4294495.78	0.00742		
641351.33	4294495.78	0.00621	641551.33
4294495.78	0.00530		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
                                  INCLUDING SOURCE(S):    TRU1            , TRU2            ,  
 TRU3            , TRU4            , TRU5            ,  
                                  TRU6            , TRU7            , TRU8            , TRU9            , TRU10            ,  
 TRU11            , TRU12            , TRU13            ,  
                                  TRU14            , TRU15            , TRU16            , TRU17            , TRU18            ,  
 TRU19            , TRU20            , TRU21            ,  
                                  TRU22            , TRU23            , TRU24            , TRU25            , TRU26            ,  
 TRU27            , TRU28            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
636951.33	4294695.78	0.00237	637151.33	
4294695.78	0.00272			
637351.33	4294695.78	0.00322	637551.33	
4294695.78	0.00396			
637751.33	4294695.78	0.00494	641151.33	
4294695.78	0.00724			
641351.33	4294695.78	0.00610	641551.33	
4294695.78	0.00534			
636951.33	4294895.78	0.00232	637151.33	
4294895.78	0.00267			
637351.33	4294895.78	0.00312	637551.33	
4294895.78	0.00371			
637751.33	4294895.78	0.00466	640951.33	
4294895.78	0.00881			
641151.33	4294895.78	0.00739	641351.33	
4294895.78	0.00631			
641551.33	4294895.78	0.00550	636951.33	
4295095.78	0.00230			
637151.33	4295095.78	0.00263	637351.33	
4295095.78	0.00309			
637551.33	4295095.78	0.00369	637751.33	
4295095.78	0.00444			
640751.33	4295095.78	0.01127	640951.33	
4295095.78	0.00897			
641351.33	4295095.78	0.00632	641551.33	
4295095.78	0.00554			
636951.33	4295295.78	0.00233	637151.33	
4295295.78	0.00265			
637351.33	4295295.78	0.00307	637551.33	
4295295.78	0.00374			
637751.33	4295295.78	0.00461	640951.33	
4295295.78	0.00899			
641151.33	4295295.78	0.00752	641351.33	
4295295.78	0.00648			
641551.33	4295295.78	0.00570	636951.33	
4295495.78	0.00242			
637151.33	4295495.78	0.00275	637351.33	
4295495.78	0.00319			
637551.33	4295495.78	0.00382	637751.33	
4295495.78	0.00471			
640751.33	4295495.78	0.01181	640951.33	
4295495.78	0.00968			
641151.33	4295495.78	0.00803	641351.33	
4295495.78	0.00687			
641551.33	4295495.78	0.00595	636951.33	
4295695.78	0.00254			
637151.33	4295695.78	0.00291	637351.33	
4295695.78	0.00339			
637551.33	4295695.78	0.00404	637751.33	
4295695.78	0.00499			

640751.33	4295695.78	0.01235	640951.33
4295695.78	0.00983		
641151.33	4295695.78	0.00795	641351.33
4295695.78	0.00674		
641551.33	4295695.78	0.00584	636951.33
4295895.78	0.00264		
637151.33	4295895.78	0.00301	637351.33
4295895.78	0.00350		
637551.33	4295895.78	0.00420	637751.33
4295895.78	0.00525		
640751.33	4295895.78	0.01293	640951.33
4295895.78	0.01043		
641151.33	4295895.78	0.00869	641351.33
4295895.78	0.00729		
641551.33	4295895.78	0.00628	636951.33
4296095.78	0.00270		
637151.33	4296095.78	0.00312	637351.33
4296095.78	0.00368		
637551.33	4296095.78	0.00443	637751.33
4296095.78	0.00541		
640751.33	4296095.78	0.01260	640951.33
4296095.78	0.01030		
641151.33	4296095.78	0.00873	641351.33
4296095.78	0.00762		
641551.33	4296095.78	0.00668	636951.33
4296295.78	0.00277		
637151.33	4296295.78	0.00316	637351.33
4296295.78	0.00364		
637551.33	4296295.78	0.00425	637751.33
4296295.78	0.00518		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDFAULT   CONC   ELEV   RURAL   ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S):    TRU1                            , TRU2                            ,  
 TRU3                            , TRU4                            , TRU5                            ,  
    TRU6                            , TRU7                            , TRU8                            , TRU9                            , TRU10                            ,  
 TRU11                            , TRU12                            , TRU13                            ,  
    TRU14                            , TRU15                            , TRU16                            , TRU17                            , TRU18                            ,  
 TRU19                            , TRU20                            , TRU21                            ,  
    TRU22                            , TRU23                            , TRU24                            , TRU25                            , TRU26                            ,  
 TRU27                            , TRU28                            , . . .                            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	CONC				

4296295.78	640751.33	4296295.78	0.01276	640951.33
		0.01019		
4296295.78	641151.33	4296295.78	0.00851	641351.33
		0.00727		
4296495.78	641551.33	4296295.78	0.00641	636951.33
		0.00272		
4296495.78	637151.33	4296495.78	0.00305	637351.33
		0.00356		
4296495.78	637551.33	4296495.78	0.00416	637751.33
		0.00493		
4296495.78	640751.33	4296495.78	0.01204	640951.33
		0.01004		
4296495.78	641151.33	4296495.78	0.00856	641351.33
		0.00740		
4296695.78	641551.33	4296495.78	0.00648	636951.33
		0.00274		
4296695.78	637151.33	4296695.78	0.00303	637351.33
		0.00338		
4296695.78	637551.33	4296695.78	0.00389	637751.33
		0.00464		
4296695.78	640751.33	4296695.78	0.01140	640951.33
		0.00931		
4296695.78	641151.33	4296695.78	0.00796	641351.33
		0.00696		
4296895.78	641551.33	4296695.78	0.00620	636951.33
		0.00255		
4296895.78	637151.33	4296895.78	0.00278	637351.33
		0.00314		
4296895.78	637551.33	4296895.78	0.00364	637751.33
		0.00441		
4296895.78	640751.33	4296895.78	0.01093	640951.33
		0.00897		
4296895.78	641151.33	4296895.78	0.00757	641351.33
		0.00660		
4297095.78	641551.33	4296895.78	0.00586	636951.33
		0.00236		
4297095.78	637151.33	4297095.78	0.00261	637351.33
		0.00296		
4297095.78	637551.33	4297095.78	0.00350	637751.33
		0.00431		
4297095.78	640751.33	4297095.78	0.01026	640951.33
		0.00864		
4297095.78	641151.33	4297095.78	0.00731	641351.33
		0.00634		
4297295.78	641551.33	4297095.78	0.00562	636951.33
		0.00223		
4297295.78	637151.33	4297295.78	0.00250	637351.33
		0.00290		
4297295.78	637551.33	4297295.78	0.00346	637751.33
		0.00429		
4297295.78	640751.33	4297295.78	0.00960	640951.33
		0.00819		
4297295.78	641151.33	4297295.78	0.00703	641351.33
		0.00611		

641551.33	4297295.78	0.00543	636951.33
4297495.78	0.00219		
637151.33	4297495.78	0.00248	637351.33
4297495.78	0.00288		
637551.33	4297495.78	0.00344	637751.33
4297495.78	0.00432		
640751.33	4297495.78	0.00896	640951.33
4297495.78	0.00772		
641151.33	4297495.78	0.00673	641351.33
4297495.78	0.00590		
641551.33	4297495.78	0.00524	636951.33
4297695.78	0.00217		
637151.33	4297695.78	0.00246	637351.33
4297695.78	0.00286		
637551.33	4297695.78	0.00346	637751.33
4297695.78	0.00436		
640751.33	4297695.78	0.00831	640951.33
4297695.78	0.00726		
641151.33	4297695.78	0.00647	641351.33
4297695.78	0.00577		
641551.33	4297695.78	0.00507	636951.33
4297895.78	0.00215		
637151.33	4297895.78	0.00245	637351.33
4297895.78	0.00288		
637551.33	4297895.78	0.00350	637751.33
4297895.78	0.00436		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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                          \*\*\*                17:29:41

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
                          INCLUDING SOURCE(S):    TRU1            , TRU2            ,  
 TRU3            , TRU4            , TRU5            ,  
                          TRU6            , TRU7            , TRU8            , TRU9            , TRU10            ,  
 TRU11            , TRU12            , TRU13            ,  
                          TRU14            , TRU15            , TRU16            , TRU17            , TRU18            ,  
 TRU19            , TRU20            , TRU21            ,  
                          TRU22            , TRU23            , TRU24            , TRU25            , TRU26            ,  
 TRU27            , TRU28            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	640751.33	4297895.78	0.00773	640951.33	
4297895.78	0.00682				

641151.33	4297895.78	0.00614	641351.33
4297895.78	0.00559		
641551.33	4297895.78	0.00504	636951.33
4298095.78	0.00214		
637151.33	4298095.78	0.00247	637351.33
4298095.78	0.00292		
637551.33	4298095.78	0.00352	637751.33
4298095.78	0.00433		
637951.33	4298095.78	0.00542	638151.33
4298095.78	0.00678		
638351.33	4298095.78	0.00812	638551.33
4298095.78	0.00978		
638751.33	4298095.78	0.01222	638951.33
4298095.78	0.01614		
639151.33	4298095.78	0.02057	639351.33
4298095.78	0.02328		
639551.33	4298095.78	0.02292	639751.33
4298095.78	0.02034		
639951.33	4298095.78	0.01665	640151.33
4298095.78	0.01314		
640351.33	4298095.78	0.01036	640551.33
4298095.78	0.00855		
640751.33	4298095.78	0.00731	640951.33
4298095.78	0.00644		
641151.33	4298095.78	0.00582	641351.33
4298095.78	0.00532		
641551.33	4298095.78	0.00492	636951.33
4298295.78	0.00215		
637151.33	4298295.78	0.00248	637351.33
4298295.78	0.00293		
637551.33	4298295.78	0.00353	637751.33
4298295.78	0.00430		
637951.33	4298295.78	0.00529	638151.33
4298295.78	0.00634		
638351.33	4298295.78	0.00739	638551.33
4298295.78	0.00877		
638751.33	4298295.78	0.01087	638951.33
4298295.78	0.01403		
639151.33	4298295.78	0.01740	639351.33
4298295.78	0.01942		
639551.33	4298295.78	0.01934	639751.33
4298295.78	0.01769		
639951.33	4298295.78	0.01508	640151.33
4298295.78	0.01227		
640351.33	4298295.78	0.00984	640551.33
4298295.78	0.00812		
640751.33	4298295.78	0.00697	640951.33
4298295.78	0.00615		
641151.33	4298295.78	0.00553	641351.33
4298295.78	0.00508		
641551.33	4298295.78	0.00472	636951.33
4298495.78	0.00217		
637151.33	4298495.78	0.00250	637351.33
4298495.78	0.00295		
637551.33	4298495.78	0.00353	637751.33
4298495.78	0.00426		



637951.33	4298495.78	0.00509	638151.33
4298495.78	0.00590		
638351.33	4298495.78	0.00676	638551.33
4298495.78	0.00793		
638751.33	4298495.78	0.00980	638951.33
4298495.78	0.01238		
639151.33	4298495.78	0.01503	639351.33
4298495.78	0.01661		
639551.33	4298495.78	0.01665	639751.33
4298495.78	0.01553		
639951.33	4298495.78	0.01371	640151.33
4298495.78	0.01150		
640351.33	4298495.78	0.00940	640551.33
4298495.78	0.00780		
640751.33	4298495.78	0.00670	640951.33
4298495.78	0.00591		
641151.33	4298495.78	0.00531	641351.33
4298495.78	0.00487		
641551.33	4298495.78	0.00453	636951.33
4298695.78	0.00219		
637151.33	4298695.78	0.00253	637351.33
4298695.78	0.00297		

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 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
                                  INCLUDING SOURCE(S):    TRU1            , TRU2            ,  
 TRU3            , TRU4            , TRU5            ,  
                                  TRU6            , TRU7            , TRU8            , TRU9            , TRU10            ,  
 TRU11            , TRU12            , TRU13            ,  
                                  TRU14            , TRU15            , TRU16            , TRU17            , TRU18            ,  
 TRU19            , TRU20            , TRU21            ,  
                                  TRU22            , TRU23            , TRU24            , TRU25            , TRU26            ,  
 TRU27            , TRU28            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
	637551.33	4298695.78	0.00352	637751.33	
4298695.78	0.00418				
	637951.33	4298695.78	0.00486	638151.33	
4298695.78	0.00549				
	638351.33	4298695.78	0.00622	638551.33	
4298695.78	0.00726				

638751.33	4298695.78	0.00890	638951.33
4298695.78	0.01106		
639151.33	4298695.78	0.01318	639351.33
4298695.78	0.01447		
639551.33	4298695.78	0.01461	639751.33
4298695.78	0.01386		
639951.33	4298695.78	0.01253	640151.33
4298695.78	0.01080		
640351.33	4298695.78	0.00904	640551.33
4298695.78	0.00755		
640751.33	4298695.78	0.00648	640951.33
4298695.78	0.00571		
641151.33	4298695.78	0.00513	641351.33
4298695.78	0.00470		
641551.33	4298695.78	0.00436	636951.33
4298895.78	0.00221		
637151.33	4298895.78	0.00254	637351.33
4298895.78	0.00298		
637551.33	4298895.78	0.00351	637751.33
4298895.78	0.00407		
637951.33	4298895.78	0.00461	638151.33
4298895.78	0.00512		
638351.33	4298895.78	0.00575	638551.33
4298895.78	0.00671		
638751.33	4298895.78	0.00816	638951.33
4298895.78	0.00996		
639151.33	4298895.78	0.01171	639351.33
4298895.78	0.01278		
639551.33	4298895.78	0.01295	639751.33
4298895.78	0.01246		
639951.33	4298895.78	0.01150	640151.33
4298895.78	0.01015		
640351.33	4298895.78	0.00869	640551.33
4298895.78	0.00733		
640751.33	4298895.78	0.00629	640951.33
4298895.78	0.00554		
641151.33	4298895.78	0.00498	641351.33
4298895.78	0.00456		
641551.33	4298895.78	0.00422	634451.33
4290795.78	0.00085		
634951.33	4290795.78	0.00091	635451.33
4290795.78	0.00115		
635951.33	4290795.78	0.00151	636451.33
4290795.78	0.00149		
636951.33	4290795.78	0.00146	637451.33
4290795.78	0.00129		
637951.33	4290795.78	0.00156	638451.33
4290795.78	0.00212		
638951.33	4290795.78	0.00240	639451.33
4290795.78	0.00284		
639951.33	4290795.78	0.00376	640451.33
4290795.78	0.00427		
640951.33	4290795.78	0.00490	641451.33
4290795.78	0.00530		
641951.33	4290795.78	0.00490	642451.33
4290795.78	0.00411		

642951.33	4290795.78	0.00327	643451.33
4290795.78	0.00263		
643951.33	4290795.78	0.00229	644451.33
4290795.78	0.00212		
634451.33	4291295.78	0.00105	634951.33
4291295.78	0.00097		
635451.33	4291295.78	0.00106	635951.33
4291295.78	0.00137		
636451.33	4291295.78	0.00170	636951.33
4291295.78	0.00185		
637451.33	4291295.78	0.00161	637951.33
4291295.78	0.00161		
638451.33	4291295.78	0.00236	638951.33
4291295.78	0.00268		
639451.33	4291295.78	0.00325	639951.33
4291295.78	0.00445		
640451.33	4291295.78	0.00504	640951.33
4291295.78	0.00581		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:    RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
                                  INCLUDING SOURCE(S):    TRU1            , TRU2            ,  
 TRU3            , TRU4            , TRU5            ,  
                                  TRU6            , TRU7            , TRU8            , TRU9            , TRU10            ,  
 TRU11            , TRU12            , TRU13            ,  
                                  TRU14            , TRU15            , TRU16            , TRU17            , TRU18            ,  
 TRU19            , TRU20            , TRU21            ,  
                                  TRU22            , TRU23            , TRU24            , TRU25            , TRU26            ,  
 TRU27            , TRU28            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
641451.33	4291295.78	0.00584	641951.33		
4291295.78	0.00501				
642451.33	4291295.78	0.00396	642951.33		
4291295.78	0.00309				
643451.33	4291295.78	0.00260	643951.33		
4291295.78	0.00237				
644451.33	4291295.78	0.00220	634451.33		
4291795.78	0.00123				
634951.33	4291795.78	0.00125	635451.33		
4291795.78	0.00111				

635951.33	4291795.78	0.00126	636451.33
4291795.78	0.00175		
636951.33	4291795.78	0.00188	637451.33
4291795.78	0.00190		
637951.33	4291795.78	0.00172	638451.33
4291795.78	0.00262		
638951.33	4291795.78	0.00305	639451.33
4291795.78	0.00383		
639951.33	4291795.78	0.00533	640451.33
4291795.78	0.00616		
640951.33	4291795.78	0.00689	641451.33
4291795.78	0.00627		
641951.33	4291795.78	0.00495	642451.33
4291795.78	0.00372		
642951.33	4291795.78	0.00302	643451.33
4291795.78	0.00268		
643951.33	4291795.78	0.00246	644451.33
4291795.78	0.00224		
634451.33	4292295.78	0.00116	634951.33
4292295.78	0.00135		
635451.33	4292295.78	0.00153	635951.33
4292295.78	0.00132		
636451.33	4292295.78	0.00155	636951.33
4292295.78	0.00235		
637451.33	4292295.78	0.00253	637951.33
4292295.78	0.00214		
638451.33	4292295.78	0.00275	638951.33
4292295.78	0.00365		
639451.33	4292295.78	0.00463	639951.33
4292295.78	0.00658		
640451.33	4292295.78	0.00775	640951.33
4292295.78	0.00800		
641451.33	4292295.78	0.00645	641951.33
4292295.78	0.00469		
642451.33	4292295.78	0.00361	642951.33
4292295.78	0.00311		
643451.33	4292295.78	0.00278	644451.33
4292295.78	0.00217		
634451.33	4292795.78	0.00110	634951.33
4292795.78	0.00128		
635451.33	4292795.78	0.00151	635951.33
4292795.78	0.00188		
636451.33	4292795.78	0.00161	636951.33
4292795.78	0.00200		
637451.33	4292795.78	0.00288	637951.33
4292795.78	0.00280		
638451.33	4292795.78	0.00298	638951.33
4292795.78	0.00452		
639451.33	4292795.78	0.00600	639951.33
4292795.78	0.00860		
640451.33	4292795.78	0.01005	640951.33
4292795.78	0.00885		
641451.33	4292795.78	0.00629	641951.33
4292795.78	0.00452		
642451.33	4292795.78	0.00369	642951.33
4292795.78	0.00318		

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643951.33  4292795.78      0.00236      644451.33
4292795.78      0.00202
634451.33  4293295.78      0.00103      634951.33
4293295.78      0.00121
635451.33  4293295.78      0.00143      635951.33
4293295.78      0.00174
636451.33  4293295.78      0.00226      641951.33
4293295.78      0.00457
642451.33  4293295.78      0.00374      642951.33
4293295.78      0.00310
644451.33  4293295.78      0.00188      634451.33
4293795.78      0.00093
634951.33  4293795.78      0.00109      635451.33
4293795.78      0.00132

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^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
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*** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
```

```

*** THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION  VALUES
FOR SOURCE GROUP: POINT_TR ***
                                INCLUDING SOURCE(S):   TRU1           , TRU2           ,
TRU3           , TRU4           , TRU5           ,
                                TRU6           , TRU7           , TRU8           , TRU9           , TRU10          ,
TRU11          , TRU12          , TRU13          ,
                                TRU14          , TRU15          , TRU16          , TRU17          , TRU18          ,
TRU19          , TRU20          , TRU21          ,
                                TRU22          , TRU23          , TRU24          , TRU25          , TRU26          ,
TRU27          , TRU28          , . . .         ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

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** CONC OF PM_10   IN MICROGRAMS/M**3
```

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X-COORD (M)  Y-COORD (M)      CONC          X-COORD (M)  Y-COORD
(M)          CONC
-----
635951.33    4293795.78      0.00164      636451.33
4293795.78      0.00208
641951.33    4293795.78      0.00456      642451.33
4293795.78      0.00354
643951.33    4293795.78      0.00208      644451.33
4293795.78      0.00188
634451.33    4294295.78      0.00096      634951.33
4294295.78      0.00106
635451.33    4294295.78      0.00122      635951.33
4294295.78      0.00146
636451.33    4294295.78      0.00188      641951.33
4294295.78      0.00421
642951.33    4294295.78      0.00282      643451.33
4294295.78      0.00250

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643951.33	4294295.78	0.00225	644451.33
4294295.78	0.00205		
634451.33	4294795.78	0.00095	634951.33
4294795.78	0.00107		
635451.33	4294795.78	0.00122	635951.33
4294795.78	0.00144		
636451.33	4294795.78	0.00177	643451.33
4294795.78	0.00259		
643951.33	4294795.78	0.00222	644451.33
4294795.78	0.00196		
634451.33	4295295.78	0.00101	634951.33
4295295.78	0.00112		
635451.33	4295295.78	0.00127	635951.33
4295295.78	0.00148		
636451.33	4295295.78	0.00181	641951.33
4295295.78	0.00454		
642451.33	4295295.78	0.00361	642951.33
4295295.78	0.00301		
643451.33	4295295.78	0.00259	643951.33
4295295.78	0.00226		
644451.33	4295295.78	0.00203	634451.33
4295795.78	0.00108		
634951.33	4295795.78	0.00122	635451.33
4295795.78	0.00139		
635951.33	4295795.78	0.00164	636451.33
4295795.78	0.00200		
641951.33	4295795.78	0.00483	642451.33
4295795.78	0.00392		
642951.33	4295795.78	0.00331	643451.33
4295795.78	0.00288		
643951.33	4295795.78	0.00255	644451.33
4295795.78	0.00228		
634451.33	4296295.78	0.00113	634951.33
4296295.78	0.00127		
635451.33	4296295.78	0.00145	635951.33
4296295.78	0.00170		
636451.33	4296295.78	0.00209	641951.33
4296295.78	0.00521		
642451.33	4296295.78	0.00418	642951.33
4296295.78	0.00346		
643451.33	4296295.78	0.00292	643951.33
4296295.78	0.00253		
644451.33	4296295.78	0.00225	634451.33
4296795.78	0.00112		
634951.33	4296795.78	0.00126	635451.33
4296795.78	0.00146		
635951.33	4296795.78	0.00173	636451.33
4296795.78	0.00207		
641951.33	4296795.78	0.00497	642451.33
4296795.78	0.00413		
642951.33	4296795.78	0.00357	643451.33
4296795.78	0.00316		
643951.33	4296795.78	0.00280	644451.33
4296795.78	0.00246		
634451.33	4297295.78	0.00113	634951.33
4297295.78	0.00127		

635451.33	4297295.78	0.00150	635951.33
4297295.78	0.00165		
636451.33	4297295.78	0.00183	641951.33
4297295.78	0.00451		
642451.33	4297295.78	0.00379	642951.33
4297295.78	0.00326		
643451.33	4297295.78	0.00288	643951.33
4297295.78	0.00262		
644451.33	4297295.78	0.00240	634451.33
4297795.78	0.00115		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                          \*\*\*      17:29:41

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\*\*\* MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S):      TRU1      , TRU2      ,  
 TRU3      , TRU4      , TRU5      ,  
                  TRU6      , TRU7      , TRU8      , TRU9      , TRU10      ,  
 TRU11      , TRU12      , TRU13      ,  
                  TRU14      , TRU15      , TRU16      , TRU17      , TRU18      ,  
 TRU19      , TRU20      , TRU21      ,  
                  TRU22      , TRU23      , TRU24      , TRU25      , TRU26      ,  
 TRU27      , TRU28      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-	-	-	-	-	-
4297795.78	634951.33	4297795.78	0.00119	635451.33	
		0.00125			
4297795.78	635951.33	4297795.78	0.00141	636451.33	
		0.00169			
4297795.78	641951.33	4297795.78	0.00412	642451.33	
		0.00346			
4297795.78	642951.33	4297795.78	0.00307	643451.33	
		0.00276			
4297795.78	643951.33	4297795.78	0.00248	644451.33	
		0.00224			
4298295.78	634451.33	4298295.78	0.00096	634951.33	
		0.00104			
4298295.78	635451.33	4298295.78	0.00118	635951.33	
		0.00137			
4298295.78	636451.33	4298295.78	0.00164	641951.33	
		0.00403			
4298295.78	642451.33	4298295.78	0.00328	642951.33	
		0.00283			

643451.33	4298295.78	0.00255	643951.33
4298295.78	0.00234		
644451.33	4298295.78	0.00217	634451.33
4298795.78	0.00091		
634951.33	4298795.78	0.00102	635451.33
4298795.78	0.00115		
635951.33	4298795.78	0.00134	636451.33
4298795.78	0.00166		
641951.33	4298795.78	0.00381	642451.33
4298795.78	0.00327		
642951.33	4298795.78	0.00275	643451.33
4298795.78	0.00243		
643951.33	4298795.78	0.00220	644451.33
4298795.78	0.00205		
634451.33	4299295.78	0.00090	634951.33
4299295.78	0.00100		
635451.33	4299295.78	0.00114	635951.33
4299295.78	0.00137		
636451.33	4299295.78	0.00170	636951.33
4299295.78	0.00225		
637451.33	4299295.78	0.00319	637951.33
4299295.78	0.00413		
638451.33	4299295.78	0.00540	638951.33
4299295.78	0.00832		
639451.33	4299295.78	0.01048	639951.33
4299295.78	0.00979		
640451.33	4299295.78	0.00744	640951.33
4299295.78	0.00526		
641451.33	4299295.78	0.00413	641951.33
4299295.78	0.00351		
642451.33	4299295.78	0.00313	642951.33
4299295.78	0.00276		
643451.33	4299295.78	0.00238	643951.33
4299295.78	0.00212		
644451.33	4299295.78	0.00194	634451.33
4299795.78	0.00089		
634951.33	4299795.78	0.00099	635451.33
4299795.78	0.00116		
635951.33	4299795.78	0.00138	636451.33
4299795.78	0.00172		
636951.33	4299795.78	0.00230	637451.33
4299795.78	0.00304		
637951.33	4299795.78	0.00360	638451.33
4299795.78	0.00472		
638951.33	4299795.78	0.00690	639451.33
4299795.78	0.00844		
639951.33	4299795.78	0.00817	640451.33
4299795.78	0.00680		
640951.33	4299795.78	0.00502	641451.33
4299795.78	0.00393		
641951.33	4299795.78	0.00330	642451.33
4299795.78	0.00291		
642951.33	4299795.78	0.00269	643451.33
4299795.78	0.00238		
643951.33	4299795.78	0.00210	644451.33
4299795.78	0.00190		



638949.31 4296879.66 0.05674 639500.25  
 4296879.66 0.19050  
 639500.25 4295294.49 0.48213 638949.31  
 4295293.38 0.10472

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 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639511.33	4295335.78	1.49213	639511.33	
4295355.78	1.61269			
639511.33	4295375.78	1.70897	639511.33	
4295395.78	1.78329			
639511.33	4295415.78	1.84106	639511.33	
4295435.78	1.88830			
639511.33	4295455.78	1.93012	639511.33	
4295475.78	1.96848			
639511.33	4295495.78	2.00187	639511.33	
4295515.78	2.02958			
639511.33	4295535.78	2.05236	639511.33	
4295555.78	2.07061			
639511.33	4295575.78	2.08424	639511.33	
4295595.78	2.09331			
639511.33	4295615.78	2.09840	639511.33	
4295635.78	2.10132			
639511.33	4295655.78	2.10243	639511.33	
4295675.78	2.10513			
639511.33	4295695.78	2.11446	639511.33	
4295715.78	2.11196			
639511.33	4295735.78	2.10695	639511.33	
4295755.78	2.10207			
639511.33	4295775.78	2.09467	639511.33	
4295795.78	2.10114			

639511.33	4295815.78	2.10291	639511.33
4295835.78	2.10254		
639511.33	4295855.78	2.10444	639511.33
4295875.78	2.10106		
639511.33	4295895.78	2.09413	639511.33
4295915.78	2.09194		
639511.33	4295935.78	2.08797	639511.33
4295955.78	2.08222		
639511.33	4295975.78	2.07201	639511.33
4295995.78	2.05969		
639511.33	4296015.78	2.04043	639511.33
4296035.78	2.00903		
639511.33	4296055.78	1.96027	639511.33
4296075.78	1.88900		
639511.33	4296095.78	1.78720	639511.33
4296115.78	1.65694		
639511.33	4296135.78	1.51522	639511.33
4296155.78	1.39516		
639511.33	4296175.78	1.28298	639511.33
4296195.78	1.18567		
639511.33	4296215.78	1.11520	639511.33
4296235.78	1.07197		
639511.33	4296255.78	1.05307	639511.33
4296275.78	1.07444		
639511.33	4296295.78	1.12830	639511.33
4296315.78	1.21348		
639511.33	4296335.78	1.30557	639511.33
4296355.78	1.37463		
639511.33	4296375.78	1.45601	639511.33
4296395.78	1.54640		
639511.33	4296415.78	1.60663	639511.33
4296435.78	1.61756		
639511.33	4296455.78	1.64473	639511.33
4296475.78	1.63822		
639511.33	4296495.78	1.61447	639511.33
4296515.78	1.60230		
639511.33	4296535.78	1.62027	639511.33
4296555.78	1.61973		
639511.33	4296575.78	1.62846	639511.33
4296595.78	1.64523		
639511.33	4296615.78	1.65794	639511.33
4296635.78	1.66316		
639511.33	4296655.78	1.65984	639511.33
4296675.78	1.64059		
639511.33	4296695.78	1.60729	639511.33
4296715.78	1.52954		
639511.33	4296735.78	1.42667	639511.33
4296755.78	1.33147		
639511.33	4296775.78	1.22751	639511.33
4296795.78	1.11841		
639511.33	4296815.78	1.01363	639511.33
4296835.78	0.91789		
639511.33	4296855.78	0.83390	639511.33
4296875.78	0.76126		
638751.33	4295095.78	0.09061	638771.33
4295095.78	0.09409		

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 Environmental\Desktop\Proj \*\*\*            03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*            17:29:41

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638791.33	4295095.78	0.09791	638811.33	
4295095.78	0.10215			
638831.33	4295095.78	0.10683	638851.33	
4295095.78	0.11204			
638871.33	4295095.78	0.11796	638891.33	
4295095.78	0.12488			
638911.33	4295095.78	0.13312	638931.33	
4295095.78	0.14274			
638951.33	4295095.78	0.15363	638971.33	
4295095.78	0.16547			
638991.33	4295095.78	0.17835	639011.33	
4295095.78	0.19269			
639031.33	4295095.78	0.20845	639051.33	
4295095.78	0.22506			
639071.33	4295095.78	0.24151	639091.33	
4295095.78	0.25666			
639111.33	4295095.78	0.26967	639131.33	
4295095.78	0.28048			
639151.33	4295095.78	0.28906	639171.33	
4295095.78	0.29579			
639191.33	4295095.78	0.30187	639211.33	
4295095.78	0.30777			
639231.33	4295095.78	0.31351	639251.33	
4295095.78	0.31884			
639271.33	4295095.78	0.32403	639291.33	
4295095.78	0.32944			
639311.33	4295095.78	0.33531	639331.33	
4295095.78	0.34159			

639351.33	4295095.78	0.34794	639371.33
4295095.78	0.35382		
639391.33	4295095.78	0.35858	639411.33
4295095.78	0.36155		
639431.33	4295095.78	0.36235	639451.33
4295095.78	0.36115		
639471.33	4295095.78	0.35858	639491.33
4295095.78	0.35518		
639511.33	4295095.78	0.35097	639531.33
4295095.78	0.34553		
639551.33	4295095.78	0.33827	639571.33
4295095.78	0.32875		
639591.33	4295095.78	0.31696	639611.33
4295095.78	0.30355		
639631.33	4295095.78	0.28892	639651.33
4295095.78	0.27380		
639671.33	4295095.78	0.25889	639691.33
4295095.78	0.24455		
639711.33	4295095.78	0.23101	638751.33
4295115.78	0.09404		
638771.33	4295115.78	0.09789	638791.33
4295115.78	0.10211		
638811.33	4295115.78	0.10685	638831.33
4295115.78	0.11210		
638851.33	4295115.78	0.11798	638871.33
4295115.78	0.12465		
638891.33	4295115.78	0.13244	638911.33
4295115.78	0.14175		
638931.33	4295115.78	0.15285	638951.33
4295115.78	0.16571		
638971.33	4295115.78	0.17990	638991.33
4295115.78	0.19555		
639011.33	4295115.78	0.21309	639031.33
4295115.78	0.23228		
639051.33	4295115.78	0.25210	639071.33
4295115.78	0.27101		
639091.33	4295115.78	0.28758	639111.33
4295115.78	0.30102		
639131.33	4295115.78	0.31166	639151.33
4295115.78	0.31985		
639171.33	4295115.78	0.32622	639191.33
4295115.78	0.33213		
639211.33	4295115.78	0.33795	639231.33
4295115.78	0.34395		
639251.33	4295115.78	0.34969	639271.33
4295115.78	0.35542		
639291.33	4295115.78	0.36151	639311.33
4295115.78	0.36826		
639331.33	4295115.78	0.37556	639351.33
4295115.78	0.38279		
639371.33	4295115.78	0.38910	639391.33
4295115.78	0.39366		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*      03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*

\*\*\*      17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295115.78	639411.33	4295115.78	0.39589	639431.33	
4295115.78	639451.33	4295115.78	0.39324	639471.33	
4295115.78	639491.33	4295115.78	0.38517	639511.33	
4295115.78	639531.33	4295115.78	0.37306	639551.33	
4295115.78	639571.33	4295115.78	0.35129	639591.33	
4295115.78	639611.33	4295115.78	0.31960	639631.33	
4295115.78	639651.33	4295115.78	0.28450	639671.33	
4295115.78	639691.33	4295115.78	0.25166	639711.33	
4295135.78	638751.33	4295135.78	0.09751	638771.33	
4295135.78	638791.33	4295135.78	0.10674	638811.33	
4295135.78	638831.33	4295135.78	0.11796	638851.33	
4295135.78	638871.33	4295135.78	0.13213	638891.33	
4295135.78	638911.33	4295135.78	0.15183	638931.33	
4295135.78	638951.33	4295135.78	0.17986	638971.33	
4295135.78	638991.33	4295135.78	0.21637	639011.33	
4295135.78	639031.33	4295135.78	0.26188	639051.33	
4295135.78		0.28566			

639071.33	4295135.78	0.30722	639091.33
4295135.78	0.32487		
639111.33	4295135.78	0.33817	639131.33
4295135.78	0.34811		
639151.33	4295135.78	0.35566	639171.33
4295135.78	0.36184		
639191.33	4295135.78	0.36734	639211.33
4295135.78	0.37307		
639231.33	4295135.78	0.37952	639251.33
4295135.78	0.38597		
639271.33	4295135.78	0.39260	639291.33
4295135.78	0.39978		
639311.33	4295135.78	0.40783	639331.33
4295135.78	0.41651		
639351.33	4295135.78	0.42479	639371.33
4295135.78	0.43136		
639391.33	4295135.78	0.43525	639411.33
4295135.78	0.43615		
639431.33	4295135.78	0.43436	639451.33
4295135.78	0.43056		
639471.33	4295135.78	0.42569	639491.33
4295135.78	0.42029		
639511.33	4295135.78	0.41384	639531.33
4295135.78	0.40499		
639551.33	4295135.78	0.39251	639571.33
4295135.78	0.37617		
639591.33	4295135.78	0.35685	639611.33
4295135.78	0.33612		
639631.33	4295135.78	0.31528	639651.33
4295135.78	0.29521		
639671.33	4295135.78	0.27624	639691.33
4295135.78	0.25868		
639711.33	4295135.78	0.24258	638751.33
4295155.78	0.10109		
638771.33	4295155.78	0.10610	638791.33
4295155.78	0.11162		
638811.33	4295155.78	0.11770	638831.33
4295155.78	0.12441		
638851.33	4295155.78	0.13196	638871.33
4295155.78	0.14068		
638891.33	4295155.78	0.15103	638911.33
4295155.78	0.16336		
638931.33	4295155.78	0.17841	638951.33
4295155.78	0.19663		
638971.33	4295155.78	0.21783	638991.33
4295155.78	0.24221		
639011.33	4295155.78	0.26992	639031.33
4295155.78	0.29953		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295155.78	639051.33	4295155.78	0.32793	639071.33	
4295155.78	639091.33	4295155.78	0.37007	639111.33	
4295155.78	639131.33	4295155.78	0.39115	639151.33	
4295155.78	639171.33	4295155.78	0.40313	639191.33	
4295155.78	639211.33	4295155.78	0.41453	639231.33	
4295155.78	639251.33	4295155.78	0.42925	639271.33	
4295155.78	639291.33	4295155.78	0.44632	639311.33	
4295155.78	639331.33	4295155.78	0.46694	639351.33	
4295155.78	639371.33	4295155.78	0.48279	639391.33	
4295155.78	639411.33	4295155.78	0.48390	639431.33	
4295155.78	639451.33	4295155.78	0.47469	639471.33	
4295155.78	639491.33	4295155.78	0.46229	639511.33	
4295155.78	639531.33	4295155.78	0.44248	639551.33	
4295155.78	639571.33	4295155.78	0.40344	639591.33	
4295155.78	639611.33	4295155.78	0.35316	639631.33	
4295155.78	639651.33	4295155.78	0.30584	639671.33	
4295155.78	639691.33	4295155.78	0.26552	639711.33	
4295175.78	638751.33	4295175.78	0.10480	638771.33	
4295175.78		0.11045			

638791.33	4295175.78	0.11669	638811.33
4295175.78	0.12356		
638831.33	4295175.78	0.13145	638851.33
4295175.78	0.14037		
638871.33	4295175.78	0.15056	638891.33
4295175.78	0.16246		
638911.33	4295175.78	0.17681	638931.33
4295175.78	0.19471		
638951.33	4295175.78	0.21702	638971.33
4295175.78	0.24384		
638991.33	4295175.78	0.27540	639011.33
4295175.78	0.31143		
639031.33	4295175.78	0.34885	639051.33
4295175.78	0.38223		
639071.33	4295175.78	0.40804	639091.33
4295175.78	0.42531		
639111.33	4295175.78	0.43599	639131.33
4295175.78	0.44267		
639151.33	4295175.78	0.44771	639171.33
4295175.78	0.45228		
639191.33	4295175.78	0.45775	639211.33
4295175.78	0.46444		
639231.33	4295175.78	0.47266	639251.33
4295175.78	0.48189		
639271.33	4295175.78	0.49239	639291.33
4295175.78	0.50420		
639311.33	4295175.78	0.51738	639331.33
4295175.78	0.53065		
639351.33	4295175.78	0.54120	639371.33
4295175.78	0.54645		
639391.33	4295175.78	0.54595	639411.33
4295175.78	0.54142		
639431.33	4295175.78	0.53502	639451.33
4295175.78	0.52809		
639471.33	4295175.78	0.52119	639491.33
4295175.78	0.51385		
639511.33	4295175.78	0.50361	639531.33
4295175.78	0.48699		
639551.33	4295175.78	0.46273	639571.33
4295175.78	0.43299		
639591.33	4295175.78	0.40133	639611.33
4295175.78	0.37050		
639631.33	4295175.78	0.34202	639651.33
4295175.78	0.31630		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,



VOL35            VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
                   , VOL36            , VOL37            ,  
 VOL43            , VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
                   , VOL44            , VOL45            ,  
 VOL68            , VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
                   , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10        IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295175.78	639671.33	4295175.78	0.29298	639691.33	
4295195.78	639711.33	4295175.78	0.25352	638751.33	
4295195.78	638771.33	4295195.78	0.11489	638791.33	
4295195.78	638811.33	4295195.78	0.13016	638831.33	
4295195.78	638851.33	4295195.78	0.14966	638871.33	
4295195.78	638891.33	4295195.78	0.17600	638911.33	
4295195.78	638931.33	4295195.78	0.21487	638951.33	
4295195.78	638971.33	4295195.78	0.27771	638991.33	
4295195.78	639011.33	4295195.78	0.36812	639031.33	
4295195.78	639051.33	4295195.78	0.45385	639071.33	
4295195.78	639091.33	4295195.78	0.49304	639111.33	
4295195.78	639131.33	4295195.78	0.50543	639151.33	
4295195.78	639171.33	4295195.78	0.51325	639191.33	
4295195.78	639211.33	4295195.78	0.52623	639231.33	
4295195.78	639251.33	4295195.78	0.54732	639271.33	
4295195.78	639291.33	4295195.78	0.57822	639311.33	
4295195.78	639331.33	4295195.78	0.61339	639351.33	
4295195.78	639371.33	4295195.78	0.62680	639391.33	
4295195.78	639411.33	4295195.78	0.61228	639431.33	
4295195.78	639451.33	4295195.78	0.59475	639471.33	
4295195.78		0.58754			

639491.33	4295195.78	0.57930	639511.33
4295195.78	0.56522		
639531.33	4295195.78	0.54021	639551.33
4295195.78	0.50475		
639571.33	4295195.78	0.46441	639591.33
4295195.78	0.42451		
639611.33	4295195.78	0.38778	639631.33
4295195.78	0.35505		
639651.33	4295195.78	0.32625	639671.33
4295195.78	0.30093		
639691.33	4295195.78	0.27851	639711.33
4295195.78	0.25860		
638751.33	4295215.78	0.11231	638771.33
4295215.78	0.11944		
638791.33	4295215.78	0.12749	638811.33
4295215.78	0.13672		
638831.33	4295215.78	0.14734	638851.33
4295215.78	0.15982		
638871.33	4295215.78	0.17460	638891.33
4295215.78	0.19190		
638911.33	4295215.78	0.21293	638931.33
4295215.78	0.23995		
638951.33	4295215.78	0.27605	638971.33
4295215.78	0.32342		
638991.33	4295215.78	0.38291	639011.33
4295215.78	0.44962		
639031.33	4295215.78	0.50960	639051.33
4295215.78	0.55057		
639071.33	4295215.78	0.57104	639091.33
4295215.78	0.57842		
639111.33	4295215.78	0.58155	639131.33
4295215.78	0.58385		
639151.33	4295215.78	0.58674	639171.33
4295215.78	0.59107		
639191.33	4295215.78	0.59752	639211.33
4295215.78	0.60616		
639231.33	4295215.78	0.61728	639251.33
4295215.78	0.63290		
639271.33	4295215.78	0.65285	639291.33
4295215.78	0.67645		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,

VOL68 , VOL71 , . . . , VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295215.78	639311.33	4295215.78	0.70231	639331.33	
4295215.78	0.72426				
4295215.78	639351.33	4295215.78	0.73443	639371.33	
4295215.78	0.73055				
4295215.78	639391.33	4295215.78	0.71753	639411.33	
4295215.78	0.70252				
4295215.78	639431.33	4295215.78	0.69017	639451.33	
4295215.78	0.68183				
4295215.78	639471.33	4295215.78	0.67592	639491.33	
4295215.78	0.66649				
4295215.78	639511.33	4295215.78	0.64461	639531.33	
4295215.78	0.60407				
4295215.78	639551.33	4295215.78	0.55131	639571.33	
4295215.78	0.49727				
4295215.78	639591.33	4295215.78	0.44799	639611.33	
4295215.78	0.40489				
4295215.78	639631.33	4295215.78	0.36777	639651.33	
4295215.78	0.33593				
4295215.78	639671.33	4295215.78	0.30858	639691.33	
4295215.78	0.28462				
4295235.78	639711.33	4295215.78	0.26353	638751.33	
4295235.78	0.11607				
4295235.78	638771.33	4295235.78	0.12391	638791.33	
4295235.78	0.13286				
4295235.78	638811.33	4295235.78	0.14327	638831.33	
4295235.78	0.15558				
4295235.78	638851.33	4295235.78	0.17040	638871.33	
4295235.78	0.18838				
4295235.78	638891.33	4295235.78	0.21019	638911.33	
4295235.78	0.23721				
4295235.78	638931.33	4295235.78	0.27218	638951.33	
4295235.78	0.32076				
4295235.78	638971.33	4295235.78	0.38877	638991.33	
4295235.78	0.47822				
4295235.78	639011.33	4295235.78	0.57342	639031.33	
4295235.78	0.64653				
4295235.78	639051.33	4295235.78	0.68429	639071.33	
4295235.78	0.69311				
4295235.78	639091.33	4295235.78	0.68925	639111.33	
4295235.78	0.68496				
4295235.78	639131.33	4295235.78	0.68652	639151.33	
4295235.78	0.68907				
4295235.78	639171.33	4295235.78	0.69496	639191.33	
4295235.78	0.70365				

639211.33	4295235.78	0.71504	639231.33
4295235.78	0.73054		
639251.33	4295235.78	0.75072	639271.33
4295235.78	0.77845		
639291.33	4295235.78	0.81370	639311.33
4295235.78	0.85141		
639331.33	4295235.78	0.87839	639351.33
4295235.78	0.88325		
639371.33	4295235.78	0.86818	639391.33
4295235.78	0.84486		
639411.33	4295235.78	0.82326	639431.33
4295235.78	0.80860		
639451.33	4295235.78	0.80212	639471.33
4295235.78	0.79960		
639491.33	4295235.78	0.78754	639511.33
4295235.78	0.74826		
639531.33	4295235.78	0.67882	639551.33
4295235.78	0.60085		
639571.33	4295235.78	0.53039	639591.33
4295235.78	0.47109		
639611.33	4295235.78	0.42160	639631.33
4295235.78	0.38018		
639651.33	4295235.78	0.34546	639671.33
4295235.78	0.31583		
639691.33	4295235.78	0.29041	639711.33
4295235.78	0.26837		
638751.33	4295255.78	0.11953	638771.33
4295255.78	0.12819		
638791.33	4295255.78	0.13815	638811.33
4295255.78	0.14984		
638831.33	4295255.78	0.16383	638851.33
4295255.78	0.18108		
638871.33	4295255.78	0.20277	638891.33
4295255.78	0.23041		
638911.33	4295255.78	0.26634	638931.33
4295255.78	0.31459		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
                                  INCLUDING SOURCE(S):      VOL25      ,    VOL26      ,  
 VOL27      ,    VOL28      ,    VOL29      ,  
                                  VOL30      ,    VOL31      ,    VOL32      ,    VOL33      ,    VOL34      ,  
 VOL35      ,    VOL36      ,    VOL37      ,  
                                  VOL38      ,    VOL39      ,    VOL40      ,    VOL41      ,    VOL42      ,  
 VOL43      ,    VOL44      ,    VOL45      ,  
                                  VOL48      ,    VOL49      ,    VOL60      ,    VOL61      ,    VOL67      ,  
 VOL68      ,    VOL71      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295255.78	638951.33	4295255.78	0.38363	638971.33	
4295255.78	638991.33	4295255.78	0.63497	639011.33	
4295255.78	639031.33	4295255.78	0.85227	639051.33	
4295255.78	639071.33	4295255.78	0.85731	639091.33	
4295255.78	639111.33	4295255.78	0.82949	639131.33	
4295255.78	639151.33	4295255.78	0.83147	639171.33	
4295255.78	639191.33	4295255.78	0.85484	639211.33	
4295255.78	639231.33	4295255.78	0.89405	639251.33	
4295255.78	639271.33	4295255.78	0.96469	639291.33	
4295255.78	639311.33	4295255.78	1.07516	639331.33	
4295255.78	639351.33	4295255.78	1.09154	639371.33	
4295255.78	639391.33	4295255.78	1.02271	639411.33	
4295255.78	639431.33	4295255.78	0.98168	639451.33	
4295255.78	639471.33	4295255.78	0.98499	639491.33	
4295255.78	639511.33	4295255.78	0.88299	639531.33	
4295255.78	639551.33	4295255.78	0.65067	639571.33	
4295255.78	639591.33	4295255.78	0.49319	639611.33	
4295255.78	639631.33	4295255.78	0.39256	639651.33	
4295255.78	639671.33	4295255.78	0.32309	639691.33	
4295275.78	639711.33	4295255.78	0.27284	638751.33	
4295275.78	638771.33	4295275.78	0.13228	638791.33	
4295275.78	638811.33	4295275.78	0.15643	638831.33	
4295275.78	638851.33	4295275.78	0.19217	638871.33	
4295275.78	638891.33	4295275.78	0.25200	638911.33	
4295275.78		0.29968			

638931.33	4295275.78	0.36946	638751.33
4295295.78	0.12577		
638771.33	4295295.78	0.13600	638791.33
4295295.78	0.14813		
638811.33	4295295.78	0.16271	638831.33
4295295.78	0.18064		
638851.33	4295295.78	0.20335	638871.33
4295295.78	0.23329		
638891.33	4295295.78	0.27478	638911.33
4295295.78	0.33600		
638931.33	4295295.78	0.43424	638751.33
4295315.78	0.12843		
638771.33	4295315.78	0.13933	638791.33
4295315.78	0.15243		
638811.33	4295315.78	0.16842	638831.33
4295315.78	0.18837		
638851.33	4295315.78	0.21400	638871.33
4295315.78	0.24840		
638891.33	4295315.78	0.29741	638911.33
4295315.78	0.37296		
638931.33	4295315.78	0.50239	638751.33
4295335.78	0.13100		
638771.33	4295335.78	0.14246	638791.33
4295335.78	0.15636		
638811.33	4295335.78	0.17359	638831.33
4295335.78	0.19542		
638851.33	4295335.78	0.22393	638871.33
4295335.78	0.26278		
638891.33	4295335.78	0.31919	638911.33
4295335.78	0.40843		
638931.33	4295335.78	0.56749	639531.33
4295335.78	1.07771		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4295335.78	639551.33 4295335.78	0.83589	639571.33	
4295335.78	639591.33 4295335.78	0.57679	639611.33	
4295335.78	639631.33 4295335.78	0.43868	639651.33	
4295335.78	639671.33 4295335.78	0.35151	639691.33	
4295355.78	639711.33 4295335.78	0.29122	638751.33	
4295355.78	638771.33 4295355.78	0.14554	638791.33	
4295355.78	638811.33 4295355.78	0.17835	638831.33	
4295355.78	638851.33 4295355.78	0.23282	638871.33	
4295355.78	638891.33 4295355.78	0.33934	638911.33	
4295355.78	638931.33 4295355.78	0.62918	639531.33	
4295355.78	639551.33 4295355.78	0.87777	639571.33	
4295355.78	639591.33 4295355.78	0.59673	639611.33	
4295355.78	639631.33 4295355.78	0.44983	639651.33	
4295355.78	639671.33 4295355.78	0.35835	639691.33	
4295375.78	639711.33 4295355.78	0.29579	638751.33	
4295375.78	638771.33 4295375.78	0.14860	638791.33	
4295375.78	638811.33 4295375.78	0.18278	638831.33	
4295375.78	638851.33 4295375.78	0.24045	638871.33	
4295375.78	638891.33 4295375.78	0.35700	638911.33	
4295375.78	638931.33 4295375.78	0.68384	639531.33	
4295375.78	639551.33 4295375.78	0.91527	639571.33	
4295375.78	639591.33 4295375.78	0.61580	639611.33	
4295375.78	639631.33 4295375.78	0.46053	639651.33	
4295375.78	639671.33 4295375.78	0.36512	639691.33	
4295395.78	639711.33 4295375.78	0.30007	638751.33	
4295395.78	638771.33 4295395.78	0.15164	638791.33	
4295395.78		0.16729		

638811.33	4295395.78	0.18697	638831.33
4295395.78	0.21246		
638851.33	4295395.78	0.24701	638871.33
4295395.78	0.29634		
638891.33	4295395.78	0.37177	638911.33
4295395.78	0.49656		
638931.33	4295395.78	0.72931	639531.33
4295395.78	1.25107		
639551.33	4295395.78	0.94853	639571.33
4295395.78	0.76080		
639591.33	4295395.78	0.63341	639611.33
4295395.78	0.54100		
639631.33	4295395.78	0.47085	639651.33
4295395.78	0.41580		
639671.33	4295395.78	0.37149	639691.33
4295395.78	0.33490		
639711.33	4295395.78	0.30412	638751.33
4295415.78	0.14138		
638771.33	4295415.78	0.15455	638791.33
4295415.78	0.17067		
638811.33	4295415.78	0.19097	638831.33
4295415.78	0.21733		
638851.33	4295415.78	0.25305	638871.33
4295415.78	0.30426		
638891.33	4295415.78	0.38330	638911.33
4295415.78	0.51561		
638931.33	4295415.78	0.76191	639531.33
4295415.78	1.29233		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
-	-	-	-	-	-
-	-	-	-	-	-



639551.33	4295415.78	0.97804	639571.33
4295415.78	0.78240		
639591.33	4295415.78	0.64955	639611.33
4295415.78	0.55341		
639631.33	4295415.78	0.48057	639651.33
4295415.78	0.42345		
639671.33	4295415.78	0.37744	639691.33
4295415.78	0.33959		
639711.33	4295415.78	0.30793	638751.33
4295435.78	0.14358		
638771.33	4295435.78	0.15720	638791.33
4295435.78	0.17383		
638811.33	4295435.78	0.19467	638831.33
4295435.78	0.22183		
638851.33	4295435.78	0.25863	638871.33
4295435.78	0.31127		
638891.33	4295435.78	0.39189	638911.33
4295435.78	0.52698		
638931.33	4295435.78	0.77702	639531.33
4295435.78	1.32825		
639551.33	4295435.78	1.00440	639571.33
4295435.78	0.80189		
639591.33	4295435.78	0.66423	639611.33
4295435.78	0.56467		
639631.33	4295435.78	0.48933	639651.33
4295435.78	0.43035		
639671.33	4295435.78	0.38293	639691.33
4295435.78	0.34401		
639711.33	4295435.78	0.31153	638751.33
4295455.78	0.14553		
638771.33	4295455.78	0.15951	638791.33
4295455.78	0.17658		
638811.33	4295455.78	0.19791	638831.33
4295455.78	0.22584		
638851.33	4295455.78	0.26355	638871.33
4295455.78	0.31702		
638891.33	4295455.78	0.39798	638911.33
4295455.78	0.53109		
638931.33	4295455.78	0.77276	639531.33
4295455.78	1.36033		
639551.33	4295455.78	1.02813	639571.33
4295455.78	0.81947		
639591.33	4295455.78	0.67752	639611.33
4295455.78	0.57493		
639631.33	4295455.78	0.49737	639651.33
4295455.78	0.43674		
639671.33	4295455.78	0.38807	639691.33
4295455.78	0.34819		
639711.33	4295455.78	0.31495	638751.33
4295475.78	0.14736		
638771.33	4295475.78	0.16161	638791.33
4295475.78	0.17903		
638811.33	4295475.78	0.20081	638831.33
4295475.78	0.22939		
638851.33	4295475.78	0.26764	638871.33
4295475.78	0.32103		

638891.33	4295475.78	0.40126	638911.33
4295475.78	0.52952		
638931.33	4295475.78	0.75381	639531.33
4295475.78	1.38927		
639551.33	4295475.78	1.04952	639571.33
4295475.78	0.83530		
639591.33	4295475.78	0.68949	639611.33
4295475.78	0.58421		
639631.33	4295475.78	0.50472	639651.33
4295475.78	0.44264		
639671.33	4295475.78	0.39287	639691.33
4295475.78	0.35213		
639711.33	4295475.78	0.31822	638751.33
4295495.78	0.14928		
638771.33	4295495.78	0.16374	638791.33
4295495.78	0.18148		
638811.33	4295495.78	0.20378	638831.33
4295495.78	0.23254		
638851.33	4295495.78	0.27090	638871.33
4295495.78	0.32409		
638891.33	4295495.78	0.40234	638911.33
4295495.78	0.52378		
638931.33	4295495.78	0.72672	639531.33
4295495.78	1.41458		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
    INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
    VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
    VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
    VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295495.78	1.06828	639571.33	
4295495.78	0.84927			
639591.33	4295495.78	0.70011	639611.33	
4295495.78	0.59250			

639631.33	4295495.78	0.51135	639651.33
4295495.78	0.44803		
639671.33	4295495.78	0.39731	639691.33
4295495.78	0.35589		
639711.33	4295495.78	0.32152	638751.33
4295515.78	0.15123		
638771.33	4295515.78	0.16596	638791.33
4295515.78	0.18399		
638811.33	4295515.78	0.20662	638831.33
4295515.78	0.23555		
638851.33	4295515.78	0.27384	638871.33
4295515.78	0.32635		
638891.33	4295515.78	0.40204	638911.33
4295515.78	0.51602		
638931.33	4295515.78	0.69755	639531.33
4295515.78	1.43573		
639551.33	4295515.78	1.08405	639571.33
4295515.78	0.86118		
639591.33	4295515.78	0.70930	639611.33
4295515.78	0.59977		
639631.33	4295515.78	0.51728	639651.33
4295515.78	0.45308		
639671.33	4295515.78	0.40165	639691.33
4295515.78	0.35964		
639711.33	4295515.78	0.32476	638751.33
4295535.78	0.15316		
638771.33	4295535.78	0.16820	638791.33
4295535.78	0.18652		
638811.33	4295535.78	0.20930	638831.33
4295535.78	0.23838		
638851.33	4295535.78	0.27650	638871.33
4295535.78	0.32806		
638891.33	4295535.78	0.40089	638911.33
4295535.78	0.50714		
638931.33	4295535.78	0.66715	639531.33
4295535.78	1.45278		
639551.33	4295535.78	1.09693	639571.33
4295535.78	0.87115		
639591.33	4295535.78	0.71718	639611.33
4295535.78	0.60610		
639631.33	4295535.78	0.52261	639651.33
4295535.78	0.45777		
639671.33	4295535.78	0.40582	639691.33
4295535.78	0.36327		
639711.33	4295535.78	0.32781	638751.33
4295555.78	0.15503		
638771.33	4295555.78	0.17038	638791.33
4295555.78	0.18899		
638811.33	4295555.78	0.21188	638831.33
4295555.78	0.24102		
638851.33	4295555.78	0.27896	638871.33
4295555.78	0.32975		
638891.33	4295555.78	0.39967	638911.33
4295555.78	0.49841		
638931.33	4295555.78	0.64040	639531.33
4295555.78	1.46588		

639551.33	429555.78	1.10724	639571.33
429555.78	0.87966		
639591.33	429555.78	0.72452	639611.33
429555.78	0.61248		
639631.33	429555.78	0.52807	639651.33
429555.78	0.46231		
639671.33	429555.78	0.40962	639691.33
429555.78	0.36648		
639711.33	429555.78	0.33051	638751.33
4295575.78	0.15678		
638771.33	4295575.78	0.17240	638791.33
4295575.78	0.19128		
638811.33	4295575.78	0.21432	638831.33
4295575.78	0.24349		
638851.33	4295575.78	0.28110	638871.33
4295575.78	0.33083		
638891.33	4295575.78	0.39774	638911.33
4295575.78	0.48967		
638931.33	4295575.78	0.61769	639531.33
4295575.78	1.47603		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                          INCLUDING SOURCE(S):    VOL25    , VOL26    ,  
 VOL27    , VOL28    , VOL29    ,  
                          VOL30    , VOL31    , VOL32    , VOL33    , VOL34    ,  
 VOL35    , VOL36    , VOL37    ,  
                          VOL38    , VOL39    , VOL40    , VOL41    , VOL42    ,  
 VOL43    , VOL44    , VOL45    ,  
                          VOL48    , VOL49    , VOL60    , VOL61    , VOL67    ,  
 VOL68    , VOL71    , . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
	639551.33	4295575.78	1.11567	639571.33	
4295575.78	0.88663				
	639591.33	4295575.78	0.73039	639611.33	
4295575.78	0.61779				
	639631.33	4295575.78	0.53271	639651.33	
4295575.78	0.46618				
	639671.33	4295575.78	0.41284	639691.33	
4295575.78	0.36920				

639711.33	4295575.78	0.33288	638751.33
4295595.78	0.15836		
638771.33	4295595.78	0.17422	638791.33
4295595.78	0.19334		
638811.33	4295595.78	0.21655	638831.33
4295595.78	0.24573		
638851.33	4295595.78	0.28295	638871.33
4295595.78	0.33147		
638891.33	4295595.78	0.39555	638911.33
4295595.78	0.48170		
638931.33	4295595.78	0.59929	639531.33
4295595.78	1.48417		
639551.33	4295595.78	1.12277	639571.33
4295595.78	0.89241		
639591.33	4295595.78	0.73489	639611.33
4295595.78	0.62230		
639631.33	4295595.78	0.53674	639651.33
4295595.78	0.46946		
639671.33	4295595.78	0.41557	639691.33
4295595.78	0.37154		
639711.33	4295595.78	0.33493	638751.33
4295615.78	0.15981		
638771.33	4295615.78	0.17585	638791.33
4295615.78	0.19520		
638811.33	4295615.78	0.21874	638831.33
4295615.78	0.24797		
638851.33	4295615.78	0.28488	638871.33
4295615.78	0.33240		
638891.33	4295615.78	0.39423	638911.33
4295615.78	0.47612		
638931.33	4295615.78	0.58679	639531.33
4295615.78	1.48908		
639551.33	4295615.78	1.12790	639571.33
4295615.78	0.89828		
639591.33	4295615.78	0.74141	639611.33
4295615.78	0.62725		
639631.33	4295615.78	0.54057	639651.33
4295615.78	0.47267		
639671.33	4295615.78	0.41822	639691.33
4295615.78	0.37372		
639711.33	4295615.78	0.33676	638751.33
4295635.78	0.16111		
638771.33	4295635.78	0.17728	638791.33
4295635.78	0.19674		
638811.33	4295635.78	0.22042	638831.33
4295635.78	0.24968		
638851.33	4295635.78	0.28634	638871.33
4295635.78	0.33301		
638891.33	4295635.78	0.39309	638911.33
4295635.78	0.47193		
638931.33	4295635.78	0.57815	639531.33
4295635.78	1.49326		
639551.33	4295635.78	1.13453	639571.33
4295635.78	0.90532		
639591.33	4295635.78	0.74748	639611.33
4295635.78	0.63208		

639631.33	4295635.78	0.54440	639651.33
4295635.78	0.47558		
639671.33	4295635.78	0.42059	639691.33
4295635.78	0.37566		
639711.33	4295635.78	0.33831	638751.33
4295655.78	0.16230		
638771.33	4295655.78	0.17855	638791.33
4295655.78	0.19803		
638811.33	4295655.78	0.22164	638831.33
4295655.78	0.25091		
638851.33	4295655.78	0.28738	638871.33
4295655.78	0.33330		
638891.33	4295655.78	0.39205	638911.33
4295655.78	0.46878		
638931.33	4295655.78	0.57220	639531.33
4295655.78	1.49739		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
    INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,  
    VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,  
 VOL35      , VOL36      , VOL37      ,  
    VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,  
 VOL43      , VOL44      , VOL45      ,  
    VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,  
 VOL68      , VOL71      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	639551.33	4295655.78	1.14182	639571.33	
4295655.78	0.91158				
	639591.33	4295655.78	0.75246	639611.33	
4295655.78	0.63628				
	639631.33	4295655.78	0.54791	639651.33	
4295655.78	0.47829				
	639671.33	4295655.78	0.42276	639691.33	
4295655.78	0.37737				
	639711.33	4295655.78	0.33956	638751.33	
4295675.78	0.16343				
	638771.33	4295675.78	0.17973	638791.33	
4295675.78	0.19924				

638811.33	4295675.78	0.22294	638831.33
4295675.78	0.25204		
638851.33	4295675.78	0.28812	638871.33
4295675.78	0.33339		
638891.33	4295675.78	0.39111	638911.33
4295675.78	0.46636		
638931.33	4295675.78	0.56799	639531.33
4295675.78	1.50318		
639551.33	4295675.78	1.14771	639571.33
4295675.78	0.91608		
639591.33	4295675.78	0.75633	639611.33
4295675.78	0.63945		
639631.33	4295675.78	0.55046	639651.33
4295675.78	0.48060		
639671.33	4295675.78	0.42455	639691.33
4295675.78	0.37868		
639711.33	4295675.78	0.34054	638751.33
4295695.78	0.16444		
638771.33	4295695.78	0.18081	638791.33
4295695.78	0.20035		
638811.33	4295695.78	0.22400	638831.33
4295695.78	0.25285		
638851.33	4295695.78	0.28856	638871.33
4295695.78	0.33339		
638891.33	4295695.78	0.39034	638911.33
4295695.78	0.46459		
638931.33	4295695.78	0.56506	639531.33
4295695.78	1.51195		
639551.33	4295695.78	1.15146	639571.33
4295695.78	0.91940		
639591.33	4295695.78	0.75945	639611.33
4295695.78	0.64202		
639631.33	4295695.78	0.55256	639651.33
4295695.78	0.48233		
639671.33	4295695.78	0.42591	639691.33
4295695.78	0.37973		
639711.33	4295695.78	0.34136	638751.33
4295715.78	0.16530		
638771.33	4295715.78	0.18180	638791.33
4295715.78	0.20139		
638811.33	4295715.78	0.22492	638831.33
4295715.78	0.25349		
638851.33	4295715.78	0.28883	638871.33
4295715.78	0.33340		
638891.33	4295715.78	0.38974	638911.33
4295715.78	0.46329		
638931.33	4295715.78	0.56306	639531.33
4295715.78	1.51231		
639551.33	4295715.78	1.15369	639571.33
4295715.78	0.92231		
639591.33	4295715.78	0.76175	639611.33
4295715.78	0.64390		
639631.33	4295715.78	0.55408	639651.33
4295715.78	0.48355		
639671.33	4295715.78	0.42686	639691.33
4295715.78	0.38046		

639711.33	4295715.78	0.34193	638751.33
4295735.78	0.16618		
638771.33	4295735.78	0.18275	638791.33
4295735.78	0.20242		
638811.33	4295735.78	0.22605	638831.33
4295735.78	0.25447		
638851.33	4295735.78	0.28937	638871.33
4295735.78	0.33308		
638891.33	4295735.78	0.38903	638911.33
4295735.78	0.46218		
638931.33	4295735.78	0.56140	639531.33
4295735.78	1.51120		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295735.78	1.15518	639571.33	
4295735.78	0.92404			
639591.33	4295735.78	0.76315	639611.33	
4295735.78	0.64513			
639631.33	4295735.78	0.55505	639651.33	
4295735.78	0.48425			
639671.33	4295735.78	0.42734	639691.33	
4295735.78	0.38079			
639711.33	4295735.78	0.34217	638751.33	
4295755.78	0.16684			
638771.33	4295755.78	0.18358	638791.33	
4295755.78	0.20335			
638811.33	4295755.78	0.22694	638831.33	
4295755.78	0.25521			
638851.33	4295755.78	0.28983	638871.33	
4295755.78	0.33315			



638891.33	4295755.78	0.38849	638911.33
4295755.78	0.46143		
638931.33	4295755.78	0.56171	639531.33
4295755.78	1.51105		
639551.33	4295755.78	1.15569	639571.33
4295755.78	0.92484		
639591.33	4295755.78	0.76396	639611.33
4295755.78	0.64579		
639631.33	4295755.78	0.55549	639651.33
4295755.78	0.48448		
639671.33	4295755.78	0.42741	639691.33
4295755.78	0.38077		
639711.33	4295755.78	0.34212	638751.33
4295775.78	0.16721		
638771.33	4295775.78	0.18415	638791.33
4295775.78	0.20406		
638811.33	4295775.78	0.22752	638831.33
4295775.78	0.25571		
638851.33	4295775.78	0.29026	638871.33
4295775.78	0.33351		
638891.33	4295775.78	0.38820	638911.33
4295775.78	0.46100		
638931.33	4295775.78	0.56307	639531.33
4295775.78	1.51158		
639551.33	4295775.78	1.15560	639571.33
4295775.78	0.92493		
639591.33	4295775.78	0.76420	639611.33
4295775.78	0.64590		
639631.33	4295775.78	0.55542	639651.33
4295775.78	0.48425		
639671.33	4295775.78	0.42711	639691.33
4295775.78	0.38045		
639711.33	4295775.78	0.34183	638751.33
4295795.78	0.16744		
638771.33	4295795.78	0.18434	638791.33
4295795.78	0.20420		
638811.33	4295795.78	0.22771	638831.33
4295795.78	0.25611		
638851.33	4295795.78	0.29069	638871.33
4295795.78	0.33354		
638891.33	4295795.78	0.38715	638911.33
4295795.78	0.45854		
638931.33	4295795.78	0.55989	639531.33
4295795.78	1.51057		
639551.33	4295795.78	1.15503	639571.33
4295795.78	0.92463		
639591.33	4295795.78	0.76385	639611.33
4295795.78	0.64542		
639631.33	4295795.78	0.55481	639651.33
4295795.78	0.48357		
639671.33	4295795.78	0.42651	639691.33
4295795.78	0.37995		
639711.33	4295795.78	0.34143	638751.33
4295815.78	0.16730		
638771.33	4295815.78	0.18412	638791.33
4295815.78	0.20392		

638811.33	4295815.78	0.22743	638831.33
4295815.78	0.25584		
638851.33	4295815.78	0.29035	638871.33
4295815.78	0.33298		
638891.33	4295815.78	0.38566	638911.33
4295815.78	0.45534		
638931.33	4295815.78	0.55443	639531.33
4295815.78	1.51005		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
    INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,  
    VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,  
 VOL35      , VOL36      , VOL37      ,  
    VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,  
 VOL43      , VOL44      , VOL45      ,  
    VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,  
 VOL68      , VOL71      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub>      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4295815.78	1.15431	639571.33	
4295815.78	0.92381				
	639591.33	4295815.78	0.76288	639611.33	
4295815.78	0.64435				
	639631.33	4295815.78	0.55373	639651.33	
4295815.78	0.48254				
	639671.33	4295815.78	0.42557	639691.33	
4295815.78	0.37917				
	639711.33	4295815.78	0.34081	638751.33	
4295835.78	0.16690				
	638771.33	4295835.78	0.18360	638791.33	
4295835.78	0.20328				
	638811.33	4295835.78	0.22670	638831.33	
4295835.78	0.25484				
	638851.33	4295835.78	0.28909	638871.33	
4295835.78	0.33158				
	638891.33	4295835.78	0.38323	638911.33	
4295835.78	0.45069				
	638931.33	4295835.78	0.54543	639531.33	
4295835.78	1.50997				

639551.33	4295835.78	1.15346	639571.33
4295835.78	0.92255		
639591.33	4295835.78	0.76134	639611.33
4295835.78	0.64275		
639631.33	4295835.78	0.55216	639651.33
4295835.78	0.48113		
639671.33	4295835.78	0.42434	639691.33
4295835.78	0.37816		
639711.33	4295835.78	0.34004	638751.33
4295855.78	0.16642		
638771.33	4295855.78	0.18295	638791.33
4295855.78	0.20239		
638811.33	4295855.78	0.22538	638831.33
4295855.78	0.25276		
638851.33	4295855.78	0.28606	638871.33
4295855.78	0.32751		
638891.33	4295855.78	0.37684	638911.33
4295855.78	0.44078		
638931.33	4295855.78	0.53132	639531.33
4295855.78	1.50964		
639551.33	4295855.78	1.15216	639571.33
4295855.78	0.92079		
639591.33	4295855.78	0.75929	639611.33
4295855.78	0.64052		
639631.33	4295855.78	0.55002	639651.33
4295855.78	0.47926		
639671.33	4295855.78	0.42281	639691.33
4295855.78	0.37698		
639711.33	4295855.78	0.33915	638751.33
4295875.78	0.16595		
638771.33	4295875.78	0.18227	638791.33
4295875.78	0.20143		
638811.33	4295875.78	0.22406	638831.33
4295875.78	0.25082		
638851.33	4295875.78	0.28343	638871.33
4295875.78	0.32432		
638891.33	4295875.78	0.37338	638911.33
4295875.78	0.43746		
638931.33	4295875.78	0.52775	639531.33
4295875.78	1.50767		
639551.33	4295875.78	1.15006	639571.33
4295875.78	0.91815		
639591.33	4295875.78	0.75631	639611.33
4295875.78	0.63752		
639631.33	4295875.78	0.54730	639651.33
4295875.78	0.47699		
639671.33	4295875.78	0.42103	639691.33
4295875.78	0.37564		
639711.33	4295875.78	0.33818	638751.33
4295895.78	0.16555		
638771.33	4295895.78	0.18163	638791.33
4295895.78	0.20052		
638811.33	4295895.78	0.22281	638831.33
4295895.78	0.24920		
638851.33	4295895.78	0.28139	638871.33
4295895.78	0.32188		

638891.33 4295895.78 0.37251 638911.33  
 4295895.78 0.43923  
 638931.33 4295895.78 0.53235 639531.33  
 4295895.78 1.50402

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4295895.78	1.14658	639571.33	
4295895.78	0.91415			
639591.33	4295895.78	0.75210	639611.33	
4295895.78	0.63357			
639631.33	4295895.78	0.54390	639651.33	
4295895.78	0.47427			
639671.33	4295895.78	0.41897	639691.33	
4295895.78	0.37415			
639711.33	4295895.78	0.33708	638751.33	
4295915.78	0.16535			
638771.33	4295915.78	0.18123	638791.33	
4295915.78	0.19987			
638811.33	4295915.78	0.22185	638831.33	
4295915.78	0.24795			
638851.33	4295915.78	0.27968	638871.33	
4295915.78	0.31963			
638891.33	4295915.78	0.37100	638911.33	
4295915.78	0.43908			
638931.33	4295915.78	0.53335	639531.33	
4295915.78	1.50002			
639551.33	4295915.78	1.14149	639571.33	
4295915.78	0.90851			
639591.33	4295915.78	0.74654	639611.33	
4295915.78	0.62861			

639631.33	4295915.78	0.53986	639651.33
4295915.78	0.47120		
639671.33	4295915.78	0.41670	639691.33
4295915.78	0.37249		
639711.33	4295915.78	0.33589	638751.33
4295935.78	0.16509		
638771.33	4295935.78	0.18075	638791.33
4295935.78	0.19908		
638811.33	4295935.78	0.22072	638831.33
4295935.78	0.24649		
638851.33	4295935.78	0.27789	638871.33
4295935.78	0.31709		
638891.33	4295935.78	0.36803	638911.33
4295935.78	0.43580		
638931.33	4295935.78	0.52983	639531.33
4295935.78	1.49404		
639551.33	4295935.78	1.13428	639571.33
4295935.78	0.90106		
639591.33	4295935.78	0.73964	639611.33
4295935.78	0.62280		
639631.33	4295935.78	0.53527	639651.33
4295935.78	0.46774		
639671.33	4295935.78	0.41422	639691.33
4295935.78	0.37074		
639711.33	4295935.78	0.33465	638751.33
4295955.78	0.16473		
638771.33	4295955.78	0.18013	638791.33
4295955.78	0.19817		
638811.33	4295955.78	0.21940	638831.33
4295955.78	0.24489		
638851.33	4295955.78	0.27595	638871.33
4295955.78	0.31447		
638891.33	4295955.78	0.36433	638911.33
4295955.78	0.43057		
638931.33	4295955.78	0.52274	639531.33
4295955.78	1.48538		
639551.33	4295955.78	1.12436	639571.33
4295955.78	0.89133		
639591.33	4295955.78	0.73121	639611.33
4295955.78	0.61606		
639631.33	4295955.78	0.53022	639651.33
4295955.78	0.46411		
639671.33	4295955.78	0.41167	639691.33
4295955.78	0.36898		
639711.33	4295955.78	0.33343	638751.33
4295975.78	0.16439		
638771.33	4295975.78	0.17958	638791.33
4295975.78	0.19727		
638811.33	4295975.78	0.21795	638831.33
4295975.78	0.24308		
638851.33	4295975.78	0.27371	638871.33
4295975.78	0.31152		
638891.33	4295975.78	0.36025	638911.33
4295975.78	0.42470		
638931.33	4295975.78	0.51397	639531.33
4295975.78	1.47283		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\* INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
639551.33	4295975.78	1.11116	639571.33	
4295975.78	0.87929			
639591.33	4295975.78	0.72136	639611.33	
4295975.78	0.60864			
639631.33	4295975.78	0.52492	639651.33	
4295975.78	0.46046			
639671.33	4295975.78	0.40921	639691.33	
4295975.78	0.36732			
639711.33	4295975.78	0.33227	638751.33	
4295995.78	0.16407			
638771.33	4295995.78	0.17894	638791.33	
4295995.78	0.19622			
638811.33	4295995.78	0.21642	638831.33	
4295995.78	0.24094			
638851.33	4295995.78	0.27086	638871.33	
4295995.78	0.30789			
638891.33	4295995.78	0.35530	638911.33	
4295995.78	0.41772			
638931.33	4295995.78	0.50353	639531.33	
4295995.78	1.45581			
639551.33	4295995.78	1.09409	639571.33	
4295995.78	0.86475			
639591.33	4295995.78	0.71026	639611.33	
4295995.78	0.60078			
639631.33	4295995.78	0.51961	639651.33	
4295995.78	0.45696			
639671.33	4295995.78	0.40693	639691.33	
4295995.78	0.36581			

639711.33	4295995.78	0.33121	638751.33
4296015.78	0.16373		
638771.33	4296015.78	0.17828	638791.33
4296015.78	0.19510		
638811.33	4296015.78	0.21485	638831.33
4296015.78	0.23860		
638851.33	4296015.78	0.26758	638871.33
4296015.78	0.30368		
638891.33	4296015.78	0.34948	638911.33
4296015.78	0.40938		
638931.33	4296015.78	0.49105	639531.33
4296015.78	1.43239		
639551.33	4296015.78	1.07254	639571.33
4296015.78	0.84788		
639591.33	4296015.78	0.69833	639611.33
4296015.78	0.59285		
639631.33	4296015.78	0.51454	639651.33
4296015.78	0.45378		
639671.33	4296015.78	0.40493	639691.33
4296015.78	0.36449		
639711.33	4296015.78	0.33023	638751.33
4296035.78	0.16316		
638771.33	4296035.78	0.17756	638791.33
4296035.78	0.19412		
638811.33	4296035.78	0.21331	638831.33
4296035.78	0.23659		
638851.33	4296035.78	0.26477	638871.33
4296035.78	0.29936		
638891.33	4296035.78	0.34322	638911.33
4296035.78	0.40019		
638931.33	4296035.78	0.47697	639531.33
4296035.78	1.40027		
639551.33	4296035.78	1.04626	639571.33
4296035.78	0.82922		
639591.33	4296035.78	0.68614	639611.33
4296035.78	0.58528		
639631.33	4296035.78	0.50994	639651.33
4296035.78	0.45102		
639671.33	4296035.78	0.40320	639691.33
4296035.78	0.36331		
639711.33	4296035.78	0.32932	638751.33
4296055.78	0.16256		
638771.33	4296055.78	0.17673	638791.33
4296055.78	0.19304		
638811.33	4296055.78	0.21192	638831.33
4296055.78	0.23460		
638851.33	4296055.78	0.26190	638871.33
4296055.78	0.29527		
638891.33	4296055.78	0.33721	638911.33
4296055.78	0.39100		
638931.33	4296055.78	0.46223	639531.33
4296055.78	1.35734		

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 Environmental\Desktop\Proj \*\*\*      03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*

\*\*\*      17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4296055.78	1.01563	639571.33	
4296055.78		0.80966			
	639591.33	4296055.78	0.67439	639611.33	
4296055.78		0.57842			
	639631.33	4296055.78	0.50600	639651.33	
4296055.78		0.44871			
	639671.33	4296055.78	0.40174	639691.33	
4296055.78		0.36223			
	639711.33	4296055.78	0.32840	638751.33	
4296075.78		0.16189			
	638771.33	4296075.78	0.17583	638791.33	
4296075.78		0.19188			
	638811.33	4296075.78	0.21057	638831.33	
4296075.78		0.23260			
	638851.33	4296075.78	0.25901	638871.33	
4296075.78		0.29129			
	638891.33	4296075.78	0.33132	638911.33	
4296075.78		0.38189			
	638931.33	4296075.78	0.44748	639531.33	
4296075.78		1.30329			
	639551.33	4296075.78	0.98209	639571.33	
4296075.78		0.79040			
	639591.33	4296075.78	0.66366	639611.33	
4296075.78		0.57254			
	639631.33	4296075.78	0.50276	639651.33	
4296075.78		0.44680			
	639671.33	4296075.78	0.40046	639691.33	
4296075.78		0.36120			
	639711.33	4296075.78	0.32741	638751.33	
4296095.78		0.16114			
	638771.33	4296095.78	0.17486	638791.33	
4296095.78		0.19063			



638811.33	4296095.78	0.20901	638831.33
4296095.78	0.23059		
638851.33	4296095.78	0.25629	638871.33
4296095.78	0.28736		
638891.33	4296095.78	0.32554	638911.33
4296095.78	0.37340		
638931.33	4296095.78	0.43490	639531.33
4296095.78	1.24178		
639551.33	4296095.78	0.94881	639571.33
4296095.78	0.77297		
639591.33	4296095.78	0.65458	639611.33
4296095.78	0.56777		
639631.33	4296095.78	0.50015	639651.33
4296095.78	0.44521		
639671.33	4296095.78	0.39928	639691.33
4296095.78	0.36014		
639711.33	4296095.78	0.32634	638751.33
4296115.78	0.16029		
638771.33	4296115.78	0.17383	638791.33
4296115.78	0.18937		
638811.33	4296115.78	0.20741	638831.33
4296115.78	0.22850		
638851.33	4296115.78	0.25347	638871.33
4296115.78	0.28341		
638891.33	4296115.78	0.31995	638911.33
4296115.78	0.36530		
638931.33	4296115.78	0.42266	639531.33
4296115.78	1.17778		
639551.33	4296115.78	0.91839	639571.33
4296115.78	0.75818		
639591.33	4296115.78	0.64727	639611.33
4296115.78	0.56406		
639631.33	4296115.78	0.49811	639651.33
4296115.78	0.44385		
639671.33	4296115.78	0.39815	639691.33
4296115.78	0.35902		
639711.33	4296115.78	0.32516	638751.33
4296135.78	0.15932		
638771.33	4296135.78	0.17269	638791.33
4296135.78	0.18800		
638811.33	4296135.78	0.20566	638831.33
4296135.78	0.22624		
638851.33	4296135.78	0.25045	638871.33
4296135.78	0.27929		
638891.33	4296135.78	0.31416	638911.33
4296135.78	0.35677		
638931.33	4296135.78	0.40937	639531.33
4296135.78	1.11948		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES

FOR SOURCE GROUP: VOLUME \*\*\*

INCLUDING SOURCE(S): VOL25 , VOL26 ,

VOL27 , VOL28 , VOL29 ,

VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,

VOL35 , VOL36 , VOL37 ,

VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,

VOL43 , VOL44 , VOL45 ,

VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,

VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4296135.78	0.89249	639571.33	
4296135.78		0.74619			
	639591.33	4296135.78	0.64162	639611.33	
4296135.78		0.56128			
	639631.33	4296135.78	0.49650	639651.33	
4296135.78		0.44263			
	639671.33	4296135.78	0.39698	639691.33	
4296135.78		0.35779			
	639711.33	4296135.78	0.32383	638751.33	
4296155.78		0.15820			
	638771.33	4296155.78	0.17138	638791.33	
4296155.78		0.18642			
	638811.33	4296155.78	0.20370	638831.33	
4296155.78		0.22372			
	638851.33	4296155.78	0.24714	638871.33	
4296155.78		0.27479			
	638891.33	4296155.78	0.30740	638911.33	
4296155.78		0.34669			
	638931.33	4296155.78	0.39490	639531.33	
4296155.78		1.06770			
	639551.33	4296155.78	0.86994	639571.33	
4296155.78		0.73618			
	639591.33	4296155.78	0.63709	639611.33	
4296155.78		0.55901			
	639631.33	4296155.78	0.49505	639651.33	
4296155.78		0.44138			
	639671.33	4296155.78	0.39570	639691.33	
4296155.78		0.35636			
	639711.33	4296155.78	0.32218	638751.33	
4296175.78		0.15693			
	638771.33	4296175.78	0.16988	638791.33	
4296175.78		0.18463			
	638811.33	4296175.78	0.20150	638831.33	
4296175.78		0.22090			
	638851.33	4296175.78	0.24338	638871.33	
4296175.78		0.26965			

638891.33	4296175.78	0.30049	638911.33
4296175.78	0.33739		
638931.33	4296175.78	0.38216	639531.33
4296175.78	1.02069		
639551.33	4296175.78	0.84997	639571.33
4296175.78	0.72754		
639591.33	4296175.78	0.63306	639611.33
4296175.78	0.55662		
639631.33	4296175.78	0.49313	639651.33
4296175.78	0.43953		
639671.33	4296175.78	0.39381	639691.33
4296175.78	0.35439		
639711.33	4296175.78	0.32014	638751.33
4296195.78	0.15563		
638771.33	4296195.78	0.16828	638791.33
4296195.78	0.18268		
638811.33	4296195.78	0.19912	638831.33
4296195.78	0.21791		
638851.33	4296195.78	0.23950	638871.33
4296195.78	0.26439		
638891.33	4296195.78	0.29405	638911.33
4296195.78	0.32922		
638931.33	4296195.78	0.37103	639531.33
4296195.78	0.98122		
639551.33	4296195.78	0.83363	639571.33
4296195.78	0.72049		
639591.33	4296195.78	0.62935	639611.33
4296195.78	0.55372		
639631.33	4296195.78	0.49025	639651.33
4296195.78	0.43661		
639671.33	4296195.78	0.39097	639691.33
4296195.78	0.35171		
639711.33	4296195.78	0.31772	638751.33
4296215.78	0.15409		
638771.33	4296215.78	0.16637	638791.33
4296215.78	0.18041		
638811.33	4296215.78	0.19654	638831.33
4296215.78	0.21480		
638851.33	4296215.78	0.23573	638871.33
4296215.78	0.25982		
638891.33	4296215.78	0.28823	638911.33
4296215.78	0.32140		
638931.33	4296215.78	0.36011	639531.33
4296215.78	0.95095		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
                                  INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,

VOL35           VOL30           , VOL31           , VOL32           , VOL33           , VOL34           ,  
                   , VOL36           , VOL37           ,  
                   VOL38           , VOL39           , VOL40           , VOL41           , VOL42           ,  
 VOL43           , VOL44           , VOL45           ,  
                   VOL48           , VOL49           , VOL60           , VOL61           , VOL67           ,  
 VOL68           , VOL71           , . . .           ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10       IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296215.78	639551.33	4296215.78	0.82015	639571.33	
4296215.78	639591.33	4296215.78	0.62518	639611.33	
4296215.78	639631.33	4296215.78	0.48772	639651.33	
4296215.78	639671.33	4296215.78	0.38909	639691.33	
4296235.78	639711.33	4296215.78	0.31605	638751.33	
4296235.78	638771.33	4296235.78	0.16474	638791.33	
4296235.78	638811.33	4296235.78	0.19411	638831.33	
4296235.78	638851.33	4296235.78	0.23206	638871.33	
4296235.78	638891.33	4296235.78	0.28237	638911.33	
4296235.78	638931.33	4296235.78	0.34978	639531.33	
4296235.78	639551.33	4296235.78	0.81374	639571.33	
4296235.78	639591.33	4296235.78	0.62333	639611.33	
4296235.78	639631.33	4296235.78	0.48608	639651.33	
4296235.78	639671.33	4296235.78	0.38677	639691.33	
4296255.78	639711.33	4296235.78	0.31216	638751.33	
4296255.78	638771.33	4296255.78	0.16333	638791.33	
4296255.78	638811.33	4296255.78	0.19184	638831.33	
4296255.78	638851.33	4296255.78	0.22850	638871.33	
4296255.78	638891.33	4296255.78	0.27653	638911.33	
4296255.78	638931.33	4296255.78	0.34001	639531.33	
4296255.78		0.92986			

639551.33	4296255.78	0.81502	639571.33
4296255.78	0.71215		
639591.33	4296255.78	0.62327	639611.33
4296255.78	0.54775		
639631.33	4296255.78	0.48240	639651.33
4296255.78	0.42563		
639671.33	4296255.78	0.37892	639691.33
4296255.78	0.33959		
639711.33	4296255.78	0.30628	638751.33
4296275.78	0.14988		
638771.33	4296275.78	0.16151	638791.33
4296275.78	0.17464		
638811.33	4296275.78	0.18959	638831.33
4296275.78	0.20642		
638851.33	4296275.78	0.22534	638871.33
4296275.78	0.24660		
638891.33	4296275.78	0.27099	638911.33
4296275.78	0.29884		
638931.33	4296275.78	0.33065	639531.33
4296275.78	0.94883		
639551.33	4296275.78	0.82578	639571.33
4296275.78	0.71590		
639591.33	4296275.78	0.62192	639611.33
4296275.78	0.54412		
639631.33	4296275.78	0.47889	639651.33
4296275.78	0.42304		
639671.33	4296275.78	0.37675	639691.33
4296275.78	0.33749		
639711.33	4296275.78	0.30384	638751.33
4296295.78	0.14864		
638771.33	4296295.78	0.16002	638791.33
4296295.78	0.17277		
638811.33	4296295.78	0.18717	638831.33
4296295.78	0.20343		
638851.33	4296295.78	0.22170	638871.33
4296295.78	0.24223		
638891.33	4296295.78	0.26566	638911.33
4296295.78	0.29217		
638931.33	4296295.78	0.32195	639531.33
4296295.78	0.97848		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,

VOL68 , VOL71 , . . . , VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296295.78	639551.33	4296295.78	0.83518	639571.33	
4296295.78	0.71516				
4296295.78	639591.33	4296295.78	0.61854	639611.33	
4296295.78	0.54038				
4296295.78	639631.33	4296295.78	0.47544	639651.33	
4296295.78	0.42026				
4296295.78	639671.33	4296295.78	0.37414	639691.33	
4296295.78	0.33484				
4296315.78	639711.33	4296295.78	0.30093	638751.33	
4296315.78	0.14754				
4296315.78	638771.33	4296315.78	0.15875	638791.33	
4296315.78	0.17109				
4296315.78	638811.33	4296315.78	0.18465	638831.33	
4296315.78	0.20012				
4296315.78	638851.33	4296315.78	0.21773	638871.33	
4296315.78	0.23787				
4296315.78	638891.33	4296315.78	0.26056	638911.33	
4296315.78	0.28593				
4296315.78	638931.33	4296315.78	0.31388	639531.33	
4296315.78	1.00595				
4296315.78	639551.33	4296315.78	0.83989	639571.33	
4296315.78	0.71403				
4296315.78	639591.33	4296315.78	0.61685	639611.33	
4296315.78	0.53744				
4296315.78	639631.33	4296315.78	0.47208	639651.33	
4296315.78	0.41729				
4296315.78	639671.33	4296315.78	0.37115	639691.33	
4296315.78	0.33172				
4296335.78	639711.33	4296315.78	0.29761	638751.33	
4296335.78	0.14625				
4296335.78	638771.33	4296335.78	0.15739	638791.33	
4296335.78	0.16964				
4296335.78	638811.33	4296335.78	0.18307	638831.33	
4296335.78	0.19808				
4296335.78	638851.33	4296335.78	0.21486	638871.33	
4296335.78	0.23368				
4296335.78	638891.33	4296335.78	0.25524	638911.33	
4296335.78	0.27960				
4296335.78	638931.33	4296335.78	0.30704	639531.33	
4296335.78	1.03811				
4296335.78	639551.33	4296335.78	0.85219	639571.33	
4296335.78	0.71793				
4296335.78	639591.33	4296335.78	0.61634	639611.33	
4296335.78	0.53481				

639631.33	4296335.78	0.46851	639651.33
4296335.78	0.41336		
639671.33	4296335.78	0.36710	639691.33
4296335.78	0.32782		
639711.33	4296335.78	0.29405	638751.33
4296355.78	0.14482		
638771.33	4296355.78	0.15579	638791.33
4296355.78	0.16788		
638811.33	4296355.78	0.18113	638831.33
4296355.78	0.19585		
638851.33	4296355.78	0.21219	638871.33
4296355.78	0.23031		
638891.33	4296355.78	0.25098	638911.33
4296355.78	0.27442		
638931.33	4296355.78	0.30106	639531.33
4296355.78	1.06871		
639551.33	4296355.78	0.86551	639571.33
4296355.78	0.72300		
639591.33	4296355.78	0.61685	639611.33
4296355.78	0.53289		
639631.33	4296355.78	0.46530	639651.33
4296355.78	0.40972		
639671.33	4296355.78	0.36328	639691.33
4296355.78	0.32401		
639711.33	4296355.78	0.29045	638751.33
4296375.78	0.14325		
638771.33	4296375.78	0.15402	638791.33
4296375.78	0.16588		
638811.33	4296375.78	0.17893	638831.33
4296375.78	0.19348		
638851.33	4296375.78	0.20960	638871.33
4296375.78	0.22745		
638891.33	4296375.78	0.24746	638911.33
4296375.78	0.27003		
638931.33	4296375.78	0.29565	639531.33
4296375.78	1.10248		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296375.78	639551.33	4296375.78	0.88045	639571.33	
4296375.78	639591.33	4296375.78	0.61794	639611.33	
4296375.78	639631.33	4296375.78	0.46258	639651.33	
4296375.78	639671.33	4296375.78	0.35974	639691.33	
4296395.78	639711.33	4296375.78	0.28684	638751.33	
4296395.78	638771.33	4296395.78	0.15216	638791.33	
4296395.78	638811.33	4296395.78	0.17660	638831.33	
4296395.78	638851.33	4296395.78	0.20660	638871.33	
4296395.78	638891.33	4296395.78	0.24349	638911.33	
4296395.78	638931.33	4296395.78	0.28996	639531.33	
4296395.78	639551.33	4296395.78	0.89577	639571.33	
4296395.78	639591.33	4296395.78	0.61827	639611.33	
4296395.78	639631.33	4296395.78	0.45990	639651.33	
4296395.78	639671.33	4296395.78	0.35606	639691.33	
4296415.78	639711.33	4296395.78	0.28326	638751.33	
4296415.78	638771.33	4296415.78	0.15021	638791.33	
4296415.78	638811.33	4296415.78	0.17424	638831.33	
4296415.78	638851.33	4296415.78	0.20360	638871.33	
4296415.78	638891.33	4296415.78	0.23961	638911.33	
4296415.78	638931.33	4296415.78	0.28458	639531.33	
4296415.78	639551.33	4296415.78	0.90407	639571.33	
4296415.78	639591.33	4296415.78	0.61795	639611.33	
4296415.78	639631.33	4296415.78	0.45676	639651.33	
4296415.78	639671.33	4296415.78	0.35232	639691.33	



639711.33	4296415.78	0.27964	638751.33
4296435.78	0.13805		
638771.33	4296435.78	0.14818	638791.33
4296435.78	0.15938		
638811.33	4296435.78	0.17181	638831.33
4296435.78	0.18547		
638851.33	4296435.78	0.20057	638871.33
4296435.78	0.21727		
638891.33	4296435.78	0.23579	638911.33
4296435.78	0.25640		
638931.33	4296435.78	0.27948	639531.33
4296435.78	1.17383		
639551.33	4296435.78	0.90793	639571.33
4296435.78	0.73740		
639591.33	4296435.78	0.61678	639611.33
4296435.78	0.52499		
639631.33	4296435.78	0.45300	639651.33
4296435.78	0.39580		
639671.33	4296435.78	0.34833	639691.33
4296435.78	0.30886		
639711.33	4296435.78	0.27593	638751.33
4296455.78	0.13620		
638771.33	4296455.78	0.14609	638791.33
4296455.78	0.15705		
638811.33	4296455.78	0.16922	638831.33
4296455.78	0.18262		
638851.33	4296455.78	0.19743	638871.33
4296455.78	0.21383		
638891.33	4296455.78	0.23198	638911.33
4296455.78	0.25211		
638931.33	4296455.78	0.27454	639531.33
4296455.78	1.17890		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
                                  INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,  
                                  VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,  
 VOL35      , VOL36      , VOL37      ,  
                                  VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,  
 VOL43      , VOL44      , VOL45      ,  
                                  VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,  
 VOL68      , VOL71      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4296455.78	639551.33 4296455.78	0.90884	639571.33	
4296455.78	639591.33 4296455.78	0.61497	639611.33	
4296455.78	639631.33 4296455.78	0.44952	639651.33	
4296455.78	639671.33 4296455.78	0.34439	639691.33	
4296475.78	639711.33 4296455.78	0.27248	638751.33	
4296475.78	638771.33 4296475.78	0.14399	638791.33	
4296475.78	638811.33 4296475.78	0.16655	638831.33	
4296475.78	638851.33 4296475.78	0.19418	638871.33	
4296475.78	638891.33 4296475.78	0.22812	638911.33	
4296475.78	638931.33 4296475.78	0.26984	639531.33	
4296475.78	639551.33 4296475.78	0.90840	639571.33	
4296475.78	639591.33 4296475.78	0.61325	639611.33	
4296475.78	639631.33 4296475.78	0.44571	639651.33	
4296475.78	639671.33 4296475.78	0.34020	639691.33	
4296495.78	639711.33 4296475.78	0.26864	638751.33	
4296495.78	638771.33 4296495.78	0.14191	638791.33	
4296495.78	638811.33 4296495.78	0.16384	638831.33	
4296495.78	638851.33 4296495.78	0.19082	638871.33	
4296495.78	638891.33 4296495.78	0.22415	638911.33	
4296495.78	638931.33 4296495.78	0.26519	639531.33	
4296495.78	639551.33 4296495.78	0.90781	639571.33	
4296495.78	639591.33 4296495.78	0.61078	639611.33	
4296495.78	639631.33 4296495.78	0.44137	639651.33	
4296495.78	639671.33 4296495.78	0.33574	639691.33	
4296515.78	639711.33 4296495.78	0.26451	638751.33	
4296515.78	638771.33 4296515.78	0.13985	638791.33	
4296515.78		0.14995		

638811.33	4296515.78	0.16114	638831.33
4296515.78	0.17360		
638851.33	4296515.78	0.18745	638871.33
4296515.78	0.20284		
638891.33	4296515.78	0.21996	638911.33
4296515.78	0.23905		
638931.33	4296515.78	0.26040	639531.33
4296515.78	1.17443		
639551.33	4296515.78	0.90806	639571.33
4296515.78	0.73198		
639591.33	4296515.78	0.60624	639611.33
4296515.78	0.51057		
639631.33	4296515.78	0.43623	639651.33
4296515.78	0.37787		
639671.33	4296515.78	0.33099	639691.33
4296515.78	0.29257		
639711.33	4296515.78	0.26060	638751.33
4296535.78	0.12894		
638771.33	4296535.78	0.13782	638791.33
4296535.78	0.14764		
638811.33	4296535.78	0.15852	638831.33
4296535.78	0.17062		
638851.33	4296535.78	0.18407	638871.33
4296535.78	0.19902		
638891.33	4296535.78	0.21573	638911.33
4296535.78	0.23446		
638931.33	4296535.78	0.25551	639531.33
4296535.78	1.17860		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: VOLUME \*\*\*  
INCLUDING SOURCE(S): VOL25 , VOL26 ,  
VOL27 , VOL28 , VOL29 ,  
VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
VOL35 , VOL36 , VOL37 ,  
VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
VOL43 , VOL44 , VOL45 ,  
VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)		Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
(M)	CONC				
-----					
-----					

639551.33	4296535.78	0.90773	639571.33
4296535.78	0.72847		
639591.33	4296535.78	0.60057	639611.33
4296535.78	0.50465		
639631.33	4296535.78	0.43070	639651.33
4296535.78	0.37264		
639671.33	4296535.78	0.32607	639691.33
4296535.78	0.28805		
639711.33	4296535.78	0.25654	638751.33
4296555.78	0.12722		
638771.33	4296555.78	0.13585	638791.33
4296555.78	0.14539		
638811.33	4296555.78	0.15599	638831.33
4296555.78	0.16770		
638851.33	4296555.78	0.18072	638871.33
4296555.78	0.19523		
638891.33	4296555.78	0.21153	638911.33
4296555.78	0.22986		
638931.33	4296555.78	0.25054	639531.33
4296555.78	1.17929		
639551.33	4296555.78	0.90591	639571.33
4296555.78	0.72402		
639591.33	4296555.78	0.59442	639611.33
4296555.78	0.49812		
639631.33	4296555.78	0.42455	639651.33
4296555.78	0.36711		
639671.33	4296555.78	0.32089	639691.33
4296555.78	0.28331		
639711.33	4296555.78	0.25237	638751.33
4296575.78	0.12557		
638771.33	4296575.78	0.13395	638791.33
4296575.78	0.14322		
638811.33	4296575.78	0.15350	638831.33
4296575.78	0.16485		
638851.33	4296575.78	0.17747	638871.33
4296575.78	0.19158		
638891.33	4296575.78	0.20737	638911.33
4296575.78	0.22526		
638931.33	4296575.78	0.24558	639531.33
4296575.78	1.18232		
639551.33	4296575.78	0.90355	639571.33
4296575.78	0.71831		
639591.33	4296575.78	0.58735	639611.33
4296575.78	0.49094		
639631.33	4296575.78	0.41779	639651.33
4296575.78	0.36088		
639671.33	4296575.78	0.31541	639691.33
4296575.78	0.27858		
639711.33	4296575.78	0.24830	638751.33
4296595.78	0.12398		
638771.33	4296595.78	0.13215	638791.33
4296595.78	0.14116		
638811.33	4296595.78	0.15111	638831.33
4296595.78	0.16209		
638851.33	4296595.78	0.17431	638871.33
4296595.78	0.18799		

638891.33	4296595.78	0.20333	638911.33
4296595.78	0.22071		
638931.33	4296595.78	0.24038	639531.33
4296595.78	1.18544		
639551.33	4296595.78	0.89951	639571.33
4296595.78	0.71070		
639591.33	4296595.78	0.57858	639611.33
4296595.78	0.48233		
639631.33	4296595.78	0.40988	639651.33
4296595.78	0.35385		
639671.33	4296595.78	0.30937	639691.33
4296595.78	0.27343		
639711.33	4296595.78	0.24391	638751.33
4296615.78	0.12247		
638771.33	4296615.78	0.13044	638791.33
4296615.78	0.13920		
638811.33	4296615.78	0.14881	638831.33
4296615.78	0.15945		
638851.33	4296615.78	0.17128	638871.33
4296615.78	0.18451		
638891.33	4296615.78	0.19942	638911.33
4296615.78	0.21628		
638931.33	4296615.78	0.23533	639531.33
4296615.78	1.18450		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296615.78	0.89151	639571.33	
4296615.78	0.70000			
639591.33	4296615.78	0.56771	639611.33	
4296615.78	0.47230			

639631.33	4296615.78	0.40106	639651.33
4296615.78	0.34627		
639671.33	4296615.78	0.30296	639691.33
4296615.78	0.26803		
639711.33	4296615.78	0.23935	638751.33
4296635.78	0.12105		
638771.33	4296635.78	0.12879	638791.33
4296635.78	0.13727		
638811.33	4296635.78	0.14660	638831.33
4296635.78	0.15691		
638851.33	4296635.78	0.16837	638871.33
4296635.78	0.18119		
638891.33	4296635.78	0.19560	638911.33
4296635.78	0.21193		
638931.33	4296635.78	0.23052	639531.33
4296635.78	1.17668		
639551.33	4296635.78	0.87791	639571.33
4296635.78	0.68571		
639591.33	4296635.78	0.55469	639611.33
4296635.78	0.46107		
639631.33	4296635.78	0.39157	639651.33
4296635.78	0.33831		
639671.33	4296635.78	0.29631	639691.33
4296635.78	0.26247		
639711.33	4296635.78	0.23469	638751.33
4296655.78	0.11963		
638771.33	4296655.78	0.12716	638791.33
4296655.78	0.13540		
638811.33	4296655.78	0.14446	638831.33
4296655.78	0.15447		
638851.33	4296655.78	0.16558	638871.33
4296655.78	0.17801		
638891.33	4296655.78	0.19195	638911.33
4296655.78	0.20776		
638931.33	4296655.78	0.22590	639531.33
4296655.78	1.15932		
639551.33	4296655.78	0.85792	639571.33
4296655.78	0.66790		
639591.33	4296655.78	0.53987	639611.33
4296655.78	0.44889		
639631.33	4296655.78	0.38156	639651.33
4296655.78	0.33004		
639671.33	4296655.78	0.28947	639691.33
4296655.78	0.25679		
639711.33	4296655.78	0.22996	638751.33
4296675.78	0.11821		
638771.33	4296675.78	0.12554	638791.33
4296675.78	0.13356		
638811.33	4296675.78	0.14237	638831.33
4296675.78	0.15208		
638851.33	4296675.78	0.16287	638871.33
4296675.78	0.17494		
638891.33	4296675.78	0.18845	638911.33
4296675.78	0.20378		
638931.33	4296675.78	0.22140	639531.33
4296675.78	1.12992		

639551.33	4296675.78	0.83180	639571.33
4296675.78	0.64721		
639591.33	4296675.78	0.52371	639611.33
4296675.78	0.43608		
639631.33	4296675.78	0.37123	639651.33
4296675.78	0.32164		
639671.33	4296675.78	0.28256	639691.33
4296675.78	0.25109		
639711.33	4296675.78	0.22524	638751.33
4296695.78	0.11679		
638771.33	4296695.78	0.12393	638791.33
4296695.78	0.13173		
638811.33	4296695.78	0.14029	638831.33
4296695.78	0.14974		
638851.33	4296695.78	0.16023	638871.33
4296695.78	0.17196		
638891.33	4296695.78	0.18508	638911.33
4296695.78	0.20000		
638931.33	4296695.78	0.21715	639531.33
4296695.78	1.08964		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
                                  INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,  
                                  VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,  
 VOL35      , VOL36      , VOL37      ,  
                                  VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,  
 VOL43      , VOL44      , VOL45      ,  
                                  VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,  
 VOL68      , VOL71      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296695.78	0.80143	639571.33	
4296695.78	0.62472			
639591.33	4296695.78	0.50669	639611.33	
4296695.78	0.42294			
639631.33	4296695.78	0.36087	639651.33	
4296695.78	0.31330			
639671.33	4296695.78	0.27577	639691.33	
4296695.78	0.24550			

639711.33	4296695.78	0.22058	638751.33
4296715.78	0.11535		
638771.33	4296715.78	0.12231	638791.33
4296715.78	0.12990		
638811.33	4296715.78	0.13824	638831.33
4296715.78	0.14743		
638851.33	4296715.78	0.15763	638871.33
4296715.78	0.16904		
638891.33	4296715.78	0.18181	638911.33
4296715.78	0.19631		
638931.33	4296715.78	0.21298	639531.33
4296715.78	1.04034		
639551.33	4296715.78	0.76894	639571.33
4296715.78	0.60155		
639591.33	4296715.78	0.48941	639611.33
4296715.78	0.40970		
639631.33	4296715.78	0.35052	639651.33
4296715.78	0.30506		
639671.33	4296715.78	0.26911	639691.33
4296715.78	0.24004		
639711.33	4296715.78	0.21606	638751.33
4296735.78	0.11389		
638771.33	4296735.78	0.12067	638791.33
4296735.78	0.12808		
638811.33	4296735.78	0.13620	638831.33
4296735.78	0.14516		
638851.33	4296735.78	0.15509	638871.33
4296735.78	0.16620		
638891.33	4296735.78	0.17863	638911.33
4296735.78	0.19272		
638931.33	4296735.78	0.20890	639531.33
4296735.78	0.98782		
639551.33	4296735.78	0.73556	639571.33
4296735.78	0.57797		
639591.33	4296735.78	0.47199	639611.33
4296735.78	0.39651		
639631.33	4296735.78	0.34032	639651.33
4296735.78	0.29701		
639671.33	4296735.78	0.26264	639691.33
4296735.78	0.23475		
639711.33	4296735.78	0.21165	638751.33
4296755.78	0.11239		
638771.33	4296755.78	0.11902	638791.33
4296755.78	0.12626		
638811.33	4296755.78	0.13418	638831.33
4296755.78	0.14291		
638851.33	4296755.78	0.15260	638871.33
4296755.78	0.16342		
638891.33	4296755.78	0.17553	638911.33
4296755.78	0.18924		
638931.33	4296755.78	0.20494	639531.33
4296755.78	0.93294		
639551.33	4296755.78	0.70019	639571.33
4296755.78	0.55346		
639591.33	4296755.78	0.45427	639611.33
4296755.78	0.38332		



639631.33	4296755.78	0.33024	639651.33
4296755.78	0.28909		
639671.33	4296755.78	0.25629	639691.33
4296755.78	0.22954		
639711.33	4296755.78	0.20731	638751.33
4296775.78	0.11090		
638771.33	4296775.78	0.11736	638791.33
4296775.78	0.12443		
638811.33	4296775.78	0.13216	638831.33
4296775.78	0.14068		
638851.33	4296775.78	0.15012	638871.33
4296775.78	0.16065		
638891.33	4296775.78	0.17245	638911.33
4296775.78	0.18581		
638931.33	4296775.78	0.20111	639531.33
4296775.78	0.87273		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
    INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,  
    VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,  
 VOL35      , VOL36      , VOL37      ,  
    VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,  
 VOL43      , VOL44      , VOL45      ,  
    VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,  
 VOL68      , VOL71      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	639551.33	4296775.78	0.66233	639571.33	
4296775.78	0.52804				
	639591.33	4296775.78	0.43626	639611.33	
4296775.78	0.37006				
	639631.33	4296775.78	0.32013	639651.33	
4296775.78	0.28117				
	639671.33	4296775.78	0.24993	639691.33	
4296775.78	0.22432				
	639711.33	4296775.78	0.20296	638751.33	
4296795.78	0.10941				
	638771.33	4296795.78	0.11570	638791.33	
4296795.78	0.12258				

638811.33	4296795.78	0.13014	638831.33
4296795.78	0.13845		
638851.33	4296795.78	0.14763	638871.33
4296795.78	0.15787		
638891.33	4296795.78	0.16936	638911.33
4296795.78	0.18239		
638931.33	4296795.78	0.19731	639531.33
4296795.78	0.81005		
639551.33	4296795.78	0.62377	639571.33
4296795.78	0.50256		
639591.33	4296795.78	0.41838	639611.33
4296795.78	0.35688		
639631.33	4296795.78	0.31004	639651.33
4296795.78	0.27320		
639671.33	4296795.78	0.24351	639691.33
4296795.78	0.21906		
639711.33	4296795.78	0.19857	638751.33
4296815.78	0.10793		
638771.33	4296815.78	0.11405	638791.33
4296815.78	0.12075		
638811.33	4296815.78	0.12809	638831.33
4296815.78	0.13617		
638851.33	4296815.78	0.14512	638871.33
4296815.78	0.15508		
638891.33	4296815.78	0.16626	638911.33
4296815.78	0.17891		
638931.33	4296815.78	0.19337	639531.33
4296815.78	0.74934		
639551.33	4296815.78	0.58637	639571.33
4296815.78	0.47788		
639591.33	4296815.78	0.40102	639611.33
4296815.78	0.34399		
639631.33	4296815.78	0.30010	639651.33
4296815.78	0.26533		
639671.33	4296815.78	0.23711	639691.33
4296815.78	0.21376		
639711.33	4296815.78	0.19414	638751.33
4296835.78	0.10645		
638771.33	4296835.78	0.11242	638791.33
4296835.78	0.11893		
638811.33	4296835.78	0.12607	638831.33
4296835.78	0.13392		
638851.33	4296835.78	0.14261	638871.33
4296835.78	0.15230		
638891.33	4296835.78	0.16314	638911.33
4296835.78	0.17541		
638931.33	4296835.78	0.18941	639531.33
4296835.78	0.69374		
639551.33	4296835.78	0.55149	639571.33
4296835.78	0.45441		
639591.33	4296835.78	0.38434	639611.33
4296835.78	0.33154		
639631.33	4296835.78	0.29044	639651.33
4296835.78	0.25762		
639671.33	4296835.78	0.23083	639691.33
4296835.78	0.20856		

639711.33	4296835.78	0.18977	638751.33
4296855.78	0.10500		
638771.33	4296855.78	0.11081	638791.33
4296855.78	0.11716		
638811.33	4296855.78	0.12410	638831.33
4296855.78	0.13172		
638851.33	4296855.78	0.14016	638871.33
4296855.78	0.14957		
638891.33	4296855.78	0.16008	638911.33
4296855.78	0.17195		
638931.33	4296855.78	0.18551	639531.33
4296855.78	0.64391		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
 INCLUDING SOURCE(S):    VOL25                    , VOL26                    ,  
 VOL27                    , VOL28                    , VOL29                    ,  
                               VOL30                    , VOL31                    , VOL32                    , VOL33                    , VOL34                    ,  
 VOL35                    , VOL36                    , VOL37                    ,  
                               VOL38                    , VOL39                    , VOL40                    , VOL41                    , VOL42                    ,  
 VOL43                    , VOL44                    , VOL45                    ,  
                               VOL48                    , VOL49                    , VOL60                    , VOL61                    , VOL67                    ,  
 VOL68                    , VOL71                    , . . .                    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4296855.78	0.51947	639571.33		
4296855.78	0.43245				
639591.33	4296855.78	0.36851	639611.33		
4296855.78	0.31958				
639631.33	4296855.78	0.28110	639651.33		
4296855.78	0.25014				
639671.33	4296855.78	0.22472	639691.33		
4296855.78	0.20349				
639711.33	4296855.78	0.18552	638751.33		
4296875.78	0.10358				
638771.33	4296875.78	0.10924	638791.33		
4296875.78	0.11541				
638811.33	4296875.78	0.12216	638831.33		
4296875.78	0.12959				
638851.33	4296875.78	0.13781	638871.33		
4296875.78	0.14694				

638891.33	4296875.78	0.15714	638911.33
4296875.78	0.16865		
638931.33	4296875.78	0.18178	639531.33
4296875.78	0.59883		
639551.33	4296875.78	0.48990	639571.33
4296875.78	0.41177		
639591.33	4296875.78	0.35328	639611.33
4296875.78	0.30801		
639631.33	4296875.78	0.27204	639651.33
4296875.78	0.24284		
639671.33	4296875.78	0.21874	639691.33
4296875.78	0.19852		
639711.33	4296875.78	0.18132	638751.33
4296895.78	0.10218		
638771.33	4296895.78	0.10770	638791.33
4296895.78	0.11371		
638811.33	4296895.78	0.12027	638831.33
4296895.78	0.12753		
638851.33	4296895.78	0.13553	638871.33
4296895.78	0.14440		
638891.33	4296895.78	0.15432	638911.33
4296895.78	0.16550		
638931.33	4296895.78	0.17821	638951.33
4296895.78	0.19275		
638971.33	4296895.78	0.20957	638991.33
4296895.78	0.22923		
639011.33	4296895.78	0.25250	639031.33
4296895.78	0.28038		
639051.33	4296895.78	0.31420	639071.33
4296895.78	0.35596		
639091.33	4296895.78	0.40752	639111.33
4296895.78	0.47123		
639131.33	4296895.78	0.54959	639151.33
4296895.78	0.64486		
639171.33	4296895.78	0.76012	639191.33
4296895.78	0.90537		
639211.33	4296895.78	1.11403	639231.33
4296895.78	1.46443		
639251.33	4296895.78	1.93312	639271.33
4296895.78	2.16034		
639291.33	4296895.78	2.19458	639311.33
4296895.78	2.16478		
639331.33	4296895.78	2.12771	639351.33
4296895.78	2.08456		
639371.33	4296895.78	2.04624	639391.33
4296895.78	2.00934		
639411.33	4296895.78	1.96864	639431.33
4296895.78	1.88443		
639451.33	4296895.78	1.67119	639471.33
4296895.78	1.24984		
639491.33	4296895.78	0.90389	639511.33
4296895.78	0.69235		
639531.33	4296895.78	0.55587	639551.33
4296895.78	0.46137		
639571.33	4296895.78	0.39163	639591.33
4296895.78	0.33836		

639611.33	4296895.78	0.29656	639631.33
4296895.78	0.26301		
639651.33	4296895.78	0.23556	639671.33
4296895.78	0.21276		
639691.33	4296895.78	0.19353	639711.33
4296895.78	0.17710		
638751.33	4296915.78	0.10083	638771.33
4296915.78	0.10620		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
                                  INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,  
                                  VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,  
 VOL35      , VOL36      , VOL37      ,  
                                  VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,  
 VOL43      , VOL44      , VOL45      ,  
                                  VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,  
 VOL68      , VOL71      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub>      IN MICROGRAMS/M<sup>3</sup>

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296915.78	638791.33	4296915.78	0.11205	638811.33	
		0.11845			
4296915.78	638831.33	4296915.78	0.12551	638851.33	
		0.13331			
4296915.78	638871.33	4296915.78	0.14193	638891.33	
		0.15159			
4296915.78	638911.33	4296915.78	0.16245	638931.33	
		0.17475			
4296915.78	638951.33	4296915.78	0.18879	638971.33	
		0.20496			
4296915.78	638991.33	4296915.78	0.22377	639011.33	
		0.24593			
4296915.78	639031.33	4296915.78	0.27225	639051.33	
		0.30377			
4296915.78	639071.33	4296915.78	0.34203	639091.33	
		0.38845			
4296915.78	639111.33	4296915.78	0.44473	639131.33	
		0.51240			
4296915.78	639151.33	4296915.78	0.59335	639171.33	
		0.69061			

4296915.78	639191.33	4296915.78	0.81315	639211.33
		0.98396		
4296915.78	639231.33	4296915.78	1.23734	639251.33
		1.52170		
4296915.78	639271.33	4296915.78	1.68623	639291.33
		1.73582		
4296915.78	639311.33	4296915.78	1.73033	639331.33
		1.70677		
4296915.78	639351.33	4296915.78	1.67790	639371.33
		1.65057		
4296915.78	639391.33	4296915.78	1.61906	639411.33
		1.57081		
4296915.78	639431.33	4296915.78	1.47662	639451.33
		1.29706		
4296915.78	639471.33	4296915.78	1.02895	639491.33
		0.79026		
4296915.78	639511.33	4296915.78	0.62735	639531.33
		0.51478		
4296915.78	639551.33	4296915.78	0.43361	639571.33
		0.37179		
4296915.78	639591.33	4296915.78	0.32354	639611.33
		0.28509		
4296915.78	639631.33	4296915.78	0.25388	639651.33
		0.22818		
4296915.78	639671.33	4296915.78	0.20668	639691.33
		0.18845		
4296935.78	639711.33	4296915.78	0.17282	638751.33
		0.09953		
4296935.78	638771.33	4296935.78	0.10474	638791.33
		0.11042		
4296935.78	638811.33	4296935.78	0.11663	638831.33
		0.12351		
4296935.78	638851.33	4296935.78	0.13111	638871.33
		0.13955		
4296935.78	638891.33	4296935.78	0.14893	638911.33
		0.15946		
4296935.78	638931.33	4296935.78	0.17134	638951.33
		0.18487		
4296935.78	638971.33	4296935.78	0.20039	638991.33
		0.21835		
4296935.78	639011.33	4296935.78	0.23932	639031.33
		0.26406		
4296935.78	639051.33	4296935.78	0.29353	639071.33
		0.32860		
4296935.78	639091.33	4296935.78	0.37038	639111.33
		0.42008		
4296935.78	639131.33	4296935.78	0.47909	639151.33
		0.54885		
4296935.78	639171.33	4296935.78	0.63203	639191.33
		0.73514		
4296935.78	639211.33	4296935.78	0.86971	639231.33
		1.04087		
4296935.78	639251.33	4296935.78	1.21377	639271.33
		1.32768		
4296935.78	639291.33	4296935.78	1.37417	639311.33
		1.37955		

639331.33 4296935.78 1.36698 639351.33  
 4296935.78 1.34833  
 639371.33 4296935.78 1.32569 639391.33  
 4296935.78 1.29527

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639411.33	4296935.78	1.24544	639431.33	
4296935.78	1.16765			
639451.33	4296935.78	1.03747	639471.33	
4296935.78	0.86337			
639491.33	4296935.78	0.69821	639511.33	
4296935.78	0.57119			
639531.33	4296935.78	0.47737	639551.33	
4296935.78	0.40723			
639571.33	4296935.78	0.35249	639591.33	
4296935.78	0.30897			
639611.33	4296935.78	0.27374	639631.33	
4296935.78	0.24484			
639651.33	4296935.78	0.22085	639671.33	
4296935.78	0.20068			
639691.33	4296935.78	0.18346	639711.33	
4296935.78	0.16860			
638751.33	4296955.78	0.09821	638771.33	
4296955.78	0.10324			
638791.33	4296955.78	0.10875	638811.33	
4296955.78	0.11484			
638831.33	4296955.78	0.12158	638851.33	
4296955.78	0.12899			
638871.33	4296955.78	0.13718	638891.33	
4296955.78	0.14628			

638911.33	4296955.78	0.15648	638931.33
4296955.78	0.16799		
638951.33	4296955.78	0.18100	638971.33
4296955.78	0.19587		
638991.33	4296955.78	0.21298	639011.33
4296955.78	0.23288		
639031.33	4296955.78	0.25614	639051.33
4296955.78	0.28348		
639071.33	4296955.78	0.31557	639091.33
4296955.78	0.35326		
639111.33	4296955.78	0.39747	639131.33
4296955.78	0.44931		
639151.33	4296955.78	0.50997	639171.33
4296955.78	0.58145		
639191.33	4296955.78	0.66739	639211.33
4296955.78	0.77195		
639231.33	4296955.78	0.89184	639251.33
4296955.78	1.00619		
639271.33	4296955.78	1.08702	639291.33
4296955.78	1.12677		
639311.33	4296955.78	1.13654	639331.33
4296955.78	1.13002		
639351.33	4296955.78	1.11569	639371.33
4296955.78	1.09542		
639391.33	4296955.78	1.06668	639411.33
4296955.78	1.02108		
639431.33	4296955.78	0.95715	639451.33
4296955.78	0.86096		
639471.33	4296955.78	0.74002	639491.33
4296955.78	0.62098		
639511.33	4296955.78	0.52125	639531.33
4296955.78	0.44292		
639551.33	4296955.78	0.38229	639571.33
4296955.78	0.33395		
639591.33	4296955.78	0.29479	639611.33
4296955.78	0.26263		
639631.33	4296955.78	0.23595	639651.33
4296955.78	0.21361		
639671.33	4296955.78	0.19467	639691.33
4296955.78	0.17840		
639711.33	4296955.78	0.16430	638751.33
4296975.78	0.09687		
638771.33	4296975.78	0.10171	638791.33
4296975.78	0.10704		
638811.33	4296975.78	0.11307	638831.33
4296975.78	0.11969		
638851.33	4296975.78	0.12693	638871.33
4296975.78	0.13483		
638891.33	4296975.78	0.14364	638911.33
4296975.78	0.15352		
638931.33	4296975.78	0.16468	638951.33
4296975.78	0.17718		
638971.33	4296975.78	0.19138	638991.33
4296975.78	0.20765		
639011.33	4296975.78	0.22658	639031.33
4296975.78	0.24842		



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 Environmental\Desktop\Proj \*\*\*            03/03/22  
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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296975.78	639051.33	4296975.78	0.27367	639071.33	
4296975.78	639091.33	4296975.78	0.33716	639111.33	
4296975.78	639131.33	4296975.78	0.42251	639151.33	
4296975.78	639171.33	4296975.78	0.53687	639191.33	
4296975.78	639211.33	4296975.78	0.68984	639231.33	
4296975.78	639251.33	4296975.78	0.85856	639271.33	
4296975.78	639291.33	4296975.78	0.95120	639311.33	
4296975.78	639331.33	4296975.78	0.95896	639351.33	
4296975.78	639371.33	4296975.78	0.92853	639391.33	
4296975.78	639411.33	4296975.78	0.86146	639431.33	
4296975.78	639451.33	4296975.78	0.73483	639471.33	
4296975.78	639491.33	4296975.78	0.55630	639511.33	
4296975.78	639531.33	4296975.78	0.41163	639551.33	
4296975.78	639571.33	4296975.78	0.31629	639591.33	
4296975.78	639611.33	4296975.78	0.28111		

639611.33	4296975.78	0.25186	639631.33
4296975.78	0.22731		
639651.33	4296975.78	0.20652	639671.33
4296975.78	0.18872		
639691.33	4296975.78	0.17336	639711.33
4296975.78	0.16000		
638751.33	4296995.78	0.09541	638771.33
4296995.78	0.10026		
638791.33	4296995.78	0.10559	638811.33
4296995.78	0.11148		
638831.33	4296995.78	0.11789	638851.33
4296995.78	0.12491		
638871.33	4296995.78	0.13261	638891.33
4296995.78	0.14113		
638911.33	4296995.78	0.15065	638931.33
4296995.78	0.16135		
638951.33	4296995.78	0.17336	638971.33
4296995.78	0.18694		
638991.33	4296995.78	0.20240	639011.33
4296995.78	0.22027		
639031.33	4296995.78	0.24070	639051.33
4296995.78	0.26408		
639071.33	4296995.78	0.29099	639091.33
4296995.78	0.32197		
639111.33	4296995.78	0.35754	639131.33
4296995.78	0.39818		
639151.33	4296995.78	0.44450	639171.33
4296995.78	0.49719		
639191.33	4296995.78	0.55637	639211.33
4296995.78	0.62127		
639231.33	4296995.78	0.68780	639251.33
4296995.78	0.74814		
639271.33	4296995.78	0.79377	639291.33
4296995.78	0.82100		
639311.33	4296995.78	0.83176	639331.33
4296995.78	0.83026		
639351.33	4296995.78	0.82022	639371.33
4296995.78	0.80319		
639391.33	4296995.78	0.77853	639411.33
4296995.78	0.74334		
639431.33	4296995.78	0.69844	639451.33
4296995.78	0.63976		
639471.33	4296995.78	0.57133	639491.33
4296995.78	0.50182		
639511.33	4296995.78	0.43815	639531.33
4296995.78	0.38344		
639551.33	4296995.78	0.33780	639571.33
4296995.78	0.29989		
639591.33	4296995.78	0.26823	639611.33
4296995.78	0.24155		
639631.33	4296995.78	0.21891	639651.33
4296995.78	0.19958		

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 Environmental\Desktop\Proj \*\*\*      03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*

\*\*\*      17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639671.33	4296995.78	0.18289	639691.33	
4296995.78		0.16841			
	639711.33	4296995.78	0.15575	638751.33	
4297015.78		0.09406			
	638771.33	4297015.78	0.09887	638791.33	
4297015.78		0.10413			
	638811.33	4297015.78	0.10986	638831.33	
4297015.78		0.11608			
	638851.33	4297015.78	0.12289	638871.33	
4297015.78		0.13038			
	638891.33	4297015.78	0.13865	638911.33	
4297015.78		0.14785			
	638931.33	4297015.78	0.15811	638951.33	
4297015.78		0.16962			
	638971.33	4297015.78	0.18258	638991.33	
4297015.78		0.19723			
	639011.33	4297015.78	0.21401	639031.33	
4297015.78		0.23309			
	639051.33	4297015.78	0.25479	639071.33	
4297015.78		0.27948			
	639091.33	4297015.78	0.30762	639111.33	
4297015.78		0.33958			
	639131.33	4297015.78	0.37568	639151.33	
4297015.78		0.41625			
	639171.33	4297015.78	0.46154	639191.33	
4297015.78		0.51107			
	639211.33	4297015.78	0.56352	639231.33	
4297015.78		0.61550			
	639251.33	4297015.78	0.66197	639271.33	
4297015.78		0.69768			
	639291.33	4297015.78	0.72010	639311.33	
4297015.78		0.72996			

639331.33	4297015.78	0.72940	639351.33
4297015.78	0.72072		
639371.33	4297015.78	0.70505	639391.33
4297015.78	0.68260		
639411.33	4297015.78	0.65230	639431.33
4297015.78	0.61395		
639451.33	4297015.78	0.56616	639471.33
4297015.78	0.51187		
639491.33	4297015.78	0.45632	639511.33
4297015.78	0.40417		
639531.33	4297015.78	0.35797	639551.33
4297015.78	0.31827		
639571.33	4297015.78	0.28459	639591.33
4297015.78	0.25604		
639611.33	4297015.78	0.23169	639631.33
4297015.78	0.21082		
639651.33	4297015.78	0.19283	639671.33
4297015.78	0.17721		
639691.33	4297015.78	0.16357	639711.33
4297015.78	0.15159		
638751.33	4297035.78	0.09282	638771.33
4297035.78	0.09754		
638791.33	4297035.78	0.10268	638811.33
4297035.78	0.10822		
638831.33	4297035.78	0.11427	638851.33
4297035.78	0.12089		
638871.33	4297035.78	0.12816	638891.33
4297035.78	0.13620		
638911.33	4297035.78	0.14510	638931.33
4297035.78	0.15495		
638951.33	4297035.78	0.16595	638971.33
4297035.78	0.17827		
638991.33	4297035.78	0.19216	639011.33
4297035.78	0.20785		
639031.33	4297035.78	0.22563	639051.33
4297035.78	0.24579		
639071.33	4297035.78	0.26847	639091.33
4297035.78	0.29403		
639111.33	4297035.78	0.32266	639131.33
4297035.78	0.35475		
639151.33	4297035.78	0.39037	639171.33
4297035.78	0.42949		
639191.33	4297035.78	0.47134	639211.33
4297035.78	0.51440		
639231.33	4297035.78	0.55596	639251.33
4297035.78	0.59265		
639271.33	4297035.78	0.62114	639291.33
4297035.78	0.63966		

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\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297035.78	639311.33	4297035.78	0.64837	639331.33	
4297035.78	639351.33	4297035.78	0.64826	639371.33	
4297035.78	639391.33	4297035.78	0.64068	639411.33	
4297035.78	639431.33	4297035.78	0.62637	639451.33	
4297035.78	639471.33	4297035.78	0.60613	639491.33	
4297035.78	639511.33	4297035.78	0.58011	639531.33	
4297035.78	639551.33	4297035.78	0.54712	639571.33	
4297035.78	639591.33	4297035.78	0.50745	639611.33	
4297035.78	639631.33	4297035.78	0.46323	639651.33	
4297035.78	639671.33	4297035.78	0.41780	639691.33	
4297035.78	639711.33	4297035.78	0.37439	638751.33	
4297055.78	638771.33	4297055.78	0.33497	638791.33	
4297055.78	638811.33	4297055.78	0.30029	638831.33	
4297055.78	638851.33	4297055.78	0.27030	638871.33	
4297055.78	638891.33	4297055.78	0.24450	638911.33	
4297055.78	638931.33	4297055.78	0.22226	638951.33	
4297055.78	638971.33	4297055.78	0.20302	638991.33	
4297055.78	639011.33	4297055.78	0.18629	639031.33	
4297055.78	639051.33	4297055.78	0.17168		
4297055.78	639091.33	4297055.78	0.15883		
4297055.78	639131.33	4297055.78	0.14748		
4297055.78	639171.33	4297055.78	0.14748		
4297055.78	639211.33	4297055.78	0.09159		
4297055.78	639251.33	4297055.78	0.09615		
4297055.78	639291.33	4297055.78	0.09615		
4297055.78	639331.33	4297055.78	0.10112		
4297055.78	639371.33	4297055.78	0.10647		
4297055.78	639411.33	4297055.78	0.11237		
4297055.78	639451.33	4297055.78	0.11884		
4297055.78	639491.33	4297055.78	0.12594		
4297055.78	639531.33	4297055.78	0.13375		
4297055.78	639571.33	4297055.78	0.14234		
4297055.78	639611.33	4297055.78	0.15182		
4297055.78	639651.33	4297055.78	0.16234		
4297055.78	639691.33	4297055.78	0.17407		
4297055.78	639731.33	4297055.78	0.18719		
4297055.78	639771.33	4297055.78	0.20194		
4297055.78	639811.33	4297055.78	0.21852		

639051.33	4297055.78	0.23716	639071.33
4297055.78	0.25804		
639091.33	4297055.78	0.28140	639111.33
4297055.78	0.30739		
639131.33	4297055.78	0.33603	639151.33
4297055.78	0.36725		
639171.33	4297055.78	0.40075	639191.33
4297055.78	0.43631		
639211.33	4297055.78	0.47205	639231.33
4297055.78	0.50574		
639251.33	4297055.78	0.53534	639271.33
4297055.78	0.55854		
639291.33	4297055.78	0.57405	639311.33
4297055.78	0.58153		
639331.33	4297055.78	0.58157	639351.33
4297055.78	0.57501		
639371.33	4297055.78	0.56225	639391.33
4297055.78	0.54430		
639411.33	4297055.78	0.52159	639431.33
4297055.78	0.49301		
639451.33	4297055.78	0.45949	639471.33
4297055.78	0.42266		
639491.33	4297055.78	0.38483	639511.33
4297055.78	0.34816		
639531.33	4297055.78	0.31421	639551.33
4297055.78	0.28377		
639571.33	4297055.78	0.25697	639591.33
4297055.78	0.23361		
639611.33	4297055.78	0.21326	639631.33
4297055.78	0.19551		
639651.33	4297055.78	0.17996	639671.33
4297055.78	0.16629		
639691.33	4297055.78	0.15421	639711.33
4297055.78	0.14349		
638751.33	4297075.78	0.09038	638771.33
4297075.78	0.09481		
638791.33	4297075.78	0.09965	638811.33
4297075.78	0.10491		
638831.33	4297075.78	0.11066	638851.33
4297075.78	0.11693		
638871.33	4297075.78	0.12379	638891.33
4297075.78	0.13134		
638911.33	4297075.78	0.13963	638931.33
4297075.78	0.14874		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
                                  INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,

VOL35           VOL30           , VOL31           , VOL32           , VOL33           , VOL34           ,  
                   , VOL36           , VOL37           ,  
                   VOL38           , VOL39           , VOL40           , VOL41           , VOL42           ,  
 VOL43           , VOL44           , VOL45           ,  
                   VOL48           , VOL49           , VOL60           , VOL61           , VOL67           ,  
 VOL68           , VOL71           , . . .           ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10       IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297075.78	638951.33	4297075.78	0.15880	638971.33	
4297075.78	638991.33	4297075.78	0.16995	639011.33	
4297075.78	639031.33	4297075.78	0.18237	639051.33	
4297075.78	639071.33	4297075.78	0.19621	639091.33	
4297075.78	639111.33	4297075.78	0.21169	639131.33	
4297075.78	639151.33	4297075.78	0.22901	639171.33	
4297075.78	639191.33	4297075.78	0.24828	639211.33	
4297075.78	639231.33	4297075.78	0.26965	639251.33	
4297075.78	639271.33	4297075.78	0.29317	639291.33	
4297075.78	639311.33	4297075.78	0.31870	639331.33	
4297075.78	639351.33	4297075.78	0.34612	639371.33	
4297075.78	639391.33	4297075.78	0.37507	639411.33	
4297075.78	639431.33	4297075.78	0.40528	639451.33	
4297075.78	639471.33	4297075.78	0.46303	639491.33	
4297075.78	639511.33	4297075.78	0.50643	639531.33	
4297075.78	639551.33	4297075.78	0.52581	639571.33	
4297075.78	639591.33	4297075.78	0.52003	639611.33	
4297075.78	639631.33	4297075.78	0.50902	639651.33	
4297075.78	639671.33	4297075.78	0.49331	639691.33	
4297075.78	639711.33	4297075.78	0.44818	638451.33	
4294795.78	639711.33	4297075.78	0.38837		
	639511.33	4297075.78	0.32492		
	639551.33	4297075.78	0.26860		
	639591.33	4297075.78	0.22338		
	639631.33	4297075.78	0.18832		
	639671.33	4297075.78	0.16106		
	639711.33	4297075.78	0.13957		
	4294795.78	0.04573			

638501.33	4294795.78	0.04713	638551.33
4294795.78	0.04844		
638601.33	4294795.78	0.04960	638651.33
4294795.78	0.05094		
638701.33	4294795.78	0.05249	638751.33
4294795.78	0.05452		
638801.33	4294795.78	0.05716	638851.33
4294795.78	0.06095		
638901.33	4294795.78	0.06584	638951.33
4294795.78	0.07073		
639001.33	4294795.78	0.07602	639051.33
4294795.78	0.08245		
639101.33	4294795.78	0.09031	639151.33
4294795.78	0.09950		
639201.33	4294795.78	0.10898	639251.33
4294795.78	0.11794		
639301.33	4294795.78	0.12642	639351.33
4294795.78	0.13414		
639401.33	4294795.78	0.14028	639451.33
4294795.78	0.14507		
639501.33	4294795.78	0.14893	639551.33
4294795.78	0.15124		
639601.33	4294795.78	0.15151	639651.33
4294795.78	0.14992		
639701.33	4294795.78	0.14607	639751.33
4294795.78	0.14032		
639801.33	4294795.78	0.13327	639851.33
4294795.78	0.12535		
639901.33	4294795.78	0.11704	639951.33
4294795.78	0.10877		
640001.33	4294795.78	0.10096	638451.33
4294845.78	0.04787		
638501.33	4294845.78	0.04964	638551.33
4294845.78	0.05127		
638601.33	4294845.78	0.05288	638651.33
4294845.78	0.05456		
638701.33	4294845.78	0.05662	638751.33
4294845.78	0.05915		
638801.33	4294845.78	0.06202	638851.33
4294845.78	0.06624		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,



VOL68 , VOL71 , . . . , VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294845.78	638901.33	4294845.78	0.07192	638951.33	
4294845.78	0.07816				
4294845.78	639001.33	4294845.78	0.08461	639051.33	
4294845.78	0.09240				
4294845.78	639101.33	4294845.78	0.10203	639151.33	
4294845.78	0.11318				
4294845.78	639201.33	4294845.78	0.12453	639251.33	
4294845.78	0.13462				
4294845.78	639301.33	4294845.78	0.14366	639351.33	
4294845.78	0.15192				
4294845.78	639401.33	4294845.78	0.15858	639451.33	
4294845.78	0.16361				
4294845.78	639501.33	4294845.78	0.16729	639551.33	
4294845.78	0.16893				
4294845.78	639601.33	4294845.78	0.16804	639651.33	
4294845.78	0.16475				
4294845.78	639701.33	4294845.78	0.15876	639751.33	
4294845.78	0.15078				
4294845.78	639801.33	4294845.78	0.14126	639851.33	
4294845.78	0.13142				
4294845.78	639901.33	4294845.78	0.12160	639951.33	
4294845.78	0.11217				
4294895.78	640001.33	4294845.78	0.10342	638451.33	
4294895.78	0.04993				
4294895.78	638501.33	4294895.78	0.05212	638551.33	
4294895.78	0.05420				
4294895.78	638601.33	4294895.78	0.05631	638651.33	
4294895.78	0.05849				
4294895.78	638701.33	4294895.78	0.06103	638751.33	
4294895.78	0.06421				
4294895.78	638801.33	4294895.78	0.06768	638851.33	
4294895.78	0.07256				
4294895.78	638901.33	4294895.78	0.07934	638951.33	
4294895.78	0.08703				
4294895.78	639001.33	4294895.78	0.09527	639051.33	
4294895.78	0.10520				
4294895.78	639101.33	4294895.78	0.11720	639151.33	
4294895.78	0.13073				
4294895.78	639201.33	4294895.78	0.14412	639251.33	
4294895.78	0.15532				
4294895.78	639301.33	4294895.78	0.16481	639351.33	
4294895.78	0.17360				
4294895.78	639401.33	4294895.78	0.18096	639451.33	
4294895.78	0.18616				

639501.33	4294895.78	0.18958	639551.33
4294895.78	0.19005		
639601.33	4294895.78	0.18751	639651.33
4294895.78	0.18164		
639701.33	4294895.78	0.17274	639751.33
4294895.78	0.16163		
639801.33	4294895.78	0.14942	639851.33
4294895.78	0.13739		
639901.33	4294895.78	0.12609	639951.33
4294895.78	0.11542		
640001.33	4294895.78	0.10559	638451.33
4294945.78	0.05179		
638501.33	4294945.78	0.05453	638551.33
4294945.78	0.05722		
638601.33	4294945.78	0.05986	638651.33
4294945.78	0.06276		
638701.33	4294945.78	0.06605	638751.33
4294945.78	0.06983		
638801.33	4294945.78	0.07415	638851.33
4294945.78	0.08007		
638901.33	4294945.78	0.08819	638951.33
4294945.78	0.09793		
639001.33	4294945.78	0.10870	639051.33
4294945.78	0.12196		
639101.33	4294945.78	0.13746	639151.33
4294945.78	0.15380		
639201.33	4294945.78	0.16919	639251.33
4294945.78	0.18144		
639301.33	4294945.78	0.19126	639351.33
4294945.78	0.20069		
639401.33	4294945.78	0.20898	639451.33
4294945.78	0.21442		
639501.33	4294945.78	0.21692	639551.33
4294945.78	0.21564		
639601.33	4294945.78	0.21039	639651.33
4294945.78	0.20114		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
    INCLUDING SOURCE(S):      VOL25      ,      VOL26      ,  
 VOL27      ,      VOL28      ,      VOL29      ,  
    VOL30      ,      VOL31      ,      VOL32      ,      VOL33      ,      VOL34      ,  
 VOL35      ,      VOL36      ,      VOL37      ,  
    VOL38      ,      VOL39      ,      VOL40      ,      VOL41      ,      VOL42      ,  
 VOL43      ,      VOL44      ,      VOL45      ,  
    VOL48      ,      VOL49      ,      VOL60      ,      VOL61      ,      VOL67      ,  
 VOL68      ,      VOL71      ,      . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294945.78	639701.33	4294945.78	0.18805	639751.33	
4294945.78	639801.33	4294945.78	0.15765	639851.33	
4294945.78	639901.33	4294945.78	0.13035	639951.33	
4294995.78	640001.33	4294945.78	0.10741	638451.33	
4294995.78	638501.33	4294995.78	0.05674	638551.33	
4294995.78	638601.33	4294995.78	0.06349	638651.33	
4294995.78	638701.33	4294995.78	0.07131	638751.33	
4294995.78	638801.33	4294995.78	0.08166	638851.33	
4294995.78	638901.33	4294995.78	0.09905	638951.33	
4294995.78	639001.33	4294995.78	0.12637	639051.33	
4294995.78	639101.33	4294995.78	0.16545	639151.33	
4294995.78	639201.33	4294995.78	0.20173	639251.33	
4294995.78	639301.33	4294995.78	0.22521	639351.33	
4294995.78	639401.33	4294995.78	0.24507	639451.33	
4294995.78	639501.33	4294995.78	0.25109	639551.33	
4294995.78	639601.33	4294995.78	0.23802	639651.33	
4294995.78	639701.33	4294995.78	0.20448	639751.33	
4294995.78	639801.33	4294995.78	0.16591	639851.33	
4294995.78	639901.33	4294995.78	0.13409	639951.33	
4295045.78	640001.33	4294995.78	0.10916	638451.33	
4295045.78	638501.33	4295045.78	0.05864	638551.33	
4295045.78	638601.33	4295045.78	0.06721	638651.33	
4295045.78	638701.33	4295045.78	0.07689	638751.33	
4295045.78	638801.33	4295045.78	0.09015	638851.33	
4295045.78		0.09930			

638901.33	4295045.78	0.11219	638951.33
4295045.78	0.12972		
639001.33	4295045.78	0.15039	639051.33
4295045.78	0.17652		
639101.33	4295045.78	0.20515	639151.33
4295045.78	0.22854		
639201.33	4295045.78	0.24530	639251.33
4295045.78	0.25852		
639301.33	4295045.78	0.27006	639351.33
4295045.78	0.28210		
639401.33	4295045.78	0.29317	639451.33
4295045.78	0.29750		
639501.33	4295045.78	0.29484	639551.33
4295045.78	0.28664		
639601.33	4295045.78	0.27091	639651.33
4295045.78	0.24773		
639701.33	4295045.78	0.22128	639751.33
4295045.78	0.19586		
639801.33	4295045.78	0.17323	639851.33
4295045.78	0.15389		
639901.33	4295045.78	0.13749	639951.33
4295045.78	0.12315		
640001.33	4295045.78	0.11093	638451.33
4295095.78	0.05596		
638501.33	4295095.78	0.06026	638551.33
4295095.78	0.06510		
638601.33	4295095.78	0.07046	638651.33
4295095.78	0.07634		
638701.33	4295095.78	0.08296	639751.33
4295095.78	0.20636		
639801.33	4295095.78	0.18026	639851.33
4295095.78	0.15868		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                          INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                          VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                          VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                          VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4295095.78	639901.33 4295095.78	0.14040	639951.33	
4295145.78	640001.33 4295095.78	0.11243	638451.33	
4295145.78	638501.33 4295145.78	0.06172	638551.33	
4295145.78	638601.33 4295145.78	0.07328	638651.33	
4295145.78	638701.33 4295145.78	0.08921	639751.33	
4295145.78	639801.33 4295145.78	0.18645	639851.33	
4295145.78	639901.33 4295145.78	0.14324	639951.33	
4295195.78	640001.33 4295145.78	0.11379	638451.33	
4295195.78	638501.33 4295195.78	0.06309	638551.33	
4295195.78	638601.33 4295195.78	0.07586	638651.33	
4295195.78	638701.33 4295195.78	0.09527	639751.33	
4295195.78	639801.33 4295195.78	0.19193	639851.33	
4295195.78	639901.33 4295195.78	0.14586	639951.33	
4295245.78	640001.33 4295195.78	0.11485	638451.33	
4295245.78	638501.33 4295245.78	0.06437	638551.33	
4295245.78	638601.33 4295245.78	0.07841	638651.33	
4295245.78	638701.33 4295245.78	0.10119	639751.33	
4295245.78	639801.33 4295245.78	0.19707	639851.33	
4295245.78	639901.33 4295245.78	0.14762	639951.33	
4295295.78	640001.33 4295245.78	0.11560	638451.33	
4295295.78	638501.33 4295295.78	0.06567	638551.33	
4295295.78	638601.33 4295295.78	0.08100	638651.33	
4295295.78	638701.33 4295295.78	0.10598	639751.33	
4295295.78	639801.33 4295295.78	0.20181	639851.33	
4295295.78	639901.33 4295295.78	0.14935	639951.33	
4295345.78	640001.33 4295295.78	0.11615	638451.33	
		0.06139		

638501.33	4295345.78	0.06721	638551.33
4295345.78	0.07449		
638601.33	4295345.78	0.08354	638651.33
4295345.78	0.09502		
638701.33	4295345.78	0.11039	639751.33
4295345.78	0.24839		
639801.33	4295345.78	0.20655	639851.33
4295345.78	0.17574		
639901.33	4295345.78	0.15185	639951.33
4295345.78	0.13265		
640001.33	4295345.78	0.11672	638451.33
4295395.78	0.06233		
638501.33	4295395.78	0.06860	638551.33
4295395.78	0.07634		
638601.33	4295395.78	0.08595	638651.33
4295395.78	0.09831		
638701.33	4295395.78	0.11498	639751.33
4295395.78	0.25545		
639801.33	4295395.78	0.21150	639851.33
4295395.78	0.17900		
639901.33	4295395.78	0.15374	639951.33
4295395.78	0.13365		
640001.33	4295395.78	0.11726	638451.33
4295445.78	0.06317		
638501.33	4295445.78	0.06975	638551.33
4295445.78	0.07786		
638601.33	4295445.78	0.08796	638651.33
4295445.78	0.10109		

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 Environmental\Desktop\Proj \*\*\*     03/03/22  
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\*\*\* MODELOPTs:     RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME     \*\*\*  
    INCLUDING SOURCE(S):     VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
    VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
    VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
    VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10     IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
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638701.33	4295445.78	0.11890	639751.33
4295445.78	0.26163		
639801.33	4295445.78	0.21557	639851.33
4295445.78	0.18170		
639901.33	4295445.78	0.15537	639951.33
4295445.78	0.13461		
640001.33	4295445.78	0.11782	638451.33
4295495.78	0.06392		
638501.33	4295495.78	0.07082	638551.33
4295495.78	0.07924		
638601.33	4295495.78	0.08986	638651.33
4295495.78	0.10364		
638701.33	4295495.78	0.12239	639751.33
4295495.78	0.26787		
639801.33	4295495.78	0.21949	639851.33
4295495.78	0.18402		
639901.33	4295495.78	0.15675	639951.33
4295495.78	0.13547		
640001.33	4295495.78	0.11830	638451.33
4295545.78	0.06455		
638501.33	4295545.78	0.07178	638551.33
4295545.78	0.08063		
638601.33	4295545.78	0.09173	638651.33
4295545.78	0.10609		
638701.33	4295545.78	0.12574	639751.33
4295545.78	0.27343		
639801.33	4295545.78	0.22296	639851.33
4295545.78	0.18598		
639901.33	4295545.78	0.15801	639951.33
4295545.78	0.13614		
640001.33	4295545.78	0.11856	638451.33
4295595.78	0.06504		
638501.33	4295595.78	0.07247	638551.33
4295595.78	0.08158		
638601.33	4295595.78	0.09312	638651.33
4295595.78	0.10820		
638701.33	4295595.78	0.12873	639751.33
4295595.78	0.27745		
639801.33	4295595.78	0.22533	639851.33
4295595.78	0.18752		
639901.33	4295595.78	0.15898	639951.33
4295595.78	0.13665		
640001.33	4295595.78	0.11869	638451.33
4295645.78	0.06540		
638501.33	4295645.78	0.07286	638551.33
4295645.78	0.08218		
638601.33	4295645.78	0.09413	638651.33
4295645.78	0.10982		
638701.33	4295645.78	0.13117	639751.33
4295645.78	0.27997		
639801.33	4295645.78	0.22704	639851.33
4295645.78	0.18870		
639901.33	4295645.78	0.15969	639951.33
4295645.78	0.13696		
640001.33	4295645.78	0.11868	638451.33
4295695.78	0.06575		

638501.33	4295695.78	0.07320	638551.33
4295695.78	0.08263		
638601.33	4295695.78	0.09490	638651.33
4295695.78	0.11117		
638701.33	4295695.78	0.13319	639751.33
4295695.78	0.28163		
639801.33	4295695.78	0.22820	639851.33
4295695.78	0.18951		
639901.33	4295695.78	0.16012	639951.33
4295695.78	0.13705		
640001.33	4295695.78	0.11856	638451.33
4295745.78	0.06615		
638501.33	4295745.78	0.07361	638551.33
4295745.78	0.08307		
638601.33	4295745.78	0.09552	638651.33
4295745.78	0.11212		
638701.33	4295745.78	0.13464	639751.33
4295745.78	0.28218		
639801.33	4295745.78	0.22874	639851.33
4295745.78	0.18986		
639901.33	4295745.78	0.16024	639951.33
4295745.78	0.13697		
640001.33	4295745.78	0.11832	638451.33
4295795.78	0.06664		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638501.33	4295795.78	0.07412	638551.33	
4295795.78	0.08358			
638601.33	4295795.78	0.09608	638651.33	
4295795.78	0.11258			



638701.33	4295795.78	0.13506	639751.33
4295795.78	0.28176		
639801.33	4295795.78	0.22849	639851.33
4295795.78	0.18966		
639901.33	4295795.78	0.15999	639951.33
4295795.78	0.13663		
640001.33	4295795.78	0.11787	638451.33
4295845.78	0.06720		
638501.33	4295845.78	0.07479	638551.33
4295845.78	0.08427		
638601.33	4295845.78	0.09651	638651.33
4295845.78	0.11266		
638701.33	4295845.78	0.13484	639751.33
4295845.78	0.28069		
639801.33	4295845.78	0.22782	639851.33
4295845.78	0.18906		
639901.33	4295845.78	0.15937	639951.33
4295845.78	0.13591		
640001.33	4295845.78	0.11708	638451.33
4295895.78	0.06767		
638501.33	4295895.78	0.07540	638551.33
4295895.78	0.08499		
638601.33	4295895.78	0.09718	638651.33
4295895.78	0.11302		
638701.33	4295895.78	0.13464	639751.33
4295895.78	0.27928		
639801.33	4295895.78	0.22693	639851.33
4295895.78	0.18822		
639901.33	4295895.78	0.15841	639951.33
4295895.78	0.13493		
640001.33	4295895.78	0.11595	638451.33
4295945.78	0.06781		
638501.33	4295945.78	0.07574	638551.33
4295945.78	0.08545		
638601.33	4295945.78	0.09760	638651.33
4295945.78	0.11338		
638701.33	4295945.78	0.13487	639751.33
4295945.78	0.27760		
639801.33	4295945.78	0.22572	639851.33
4295945.78	0.18702		
639901.33	4295945.78	0.15718	639951.33
4295945.78	0.13364		
640001.33	4295945.78	0.11459	638451.33
4295995.78	0.06766		
638501.33	4295995.78	0.07576	638551.33
4295995.78	0.08544		
638601.33	4295995.78	0.09759	638651.33
4295995.78	0.11326		
638701.33	4295995.78	0.13450	639751.33
4295995.78	0.27584		
639801.33	4295995.78	0.22412	639851.33
4295995.78	0.18531		
639901.33	4295995.78	0.15539	639951.33
4295995.78	0.13186		
640001.33	4295995.78	0.11285	638451.33
4296045.78	0.06716		

638501.33	4296045.78	0.07542	638551.33
4296045.78	0.08515		
638601.33	4296045.78	0.09731	638651.33
4296045.78	0.11301		
638701.33	4296045.78	0.13392	639751.33
4296045.78	0.27381		
639801.33	4296045.78	0.22190	639851.33
4296045.78	0.18285		
639901.33	4296045.78	0.15284	639951.33
4296045.78	0.12915		
640001.33	4296045.78	0.11113	638451.33
4296095.78	0.06631		
638501.33	4296095.78	0.07473	638551.33
4296095.78	0.08461		
638601.33	4296095.78	0.09683	638651.33
4296095.78	0.11277		
638701.33	4296095.78	0.13338	639751.33
4296095.78	0.27105		
639801.33	4296095.78	0.21885	639851.33
4296095.78	0.17955		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
                                  INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,  
                                  VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,  
 VOL35      , VOL36      , VOL37      ,  
                                  VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,  
 VOL43      , VOL44      , VOL45      ,  
                                  VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,  
 VOL68      , VOL71      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639901.33	4296095.78	0.14968	639951.33	
4296095.78	0.12635			
640001.33	4296095.78	0.10761	638451.33	
4296145.78	0.06543			
638501.33	4296145.78	0.07390	638551.33	
4296145.78	0.08380			
638601.33	4296145.78	0.09613	638651.33	
4296145.78	0.11193			

4296145.78	638701.33	4296145.78	0.13205	639751.33
		0.26730		
4296145.78	639801.33	4296145.78	0.21470	639851.33
		0.17613		
4296145.78	639901.33	4296145.78	0.14543	639951.33
		0.12239		
4296195.78	640001.33	4296145.78	0.10533	638451.33
		0.06461		
4296195.78	638501.33	4296195.78	0.07258	638551.33
		0.08289		
4296195.78	638601.33	4296195.78	0.09522	638651.33
		0.11057		
4296195.78	638701.33	4296195.78	0.13012	639751.33
		0.26247		
4296195.78	639801.33	4296195.78	0.21033	639851.33
		0.16965		
4296195.78	639901.33	4296195.78	0.14083	639951.33
		0.11950		
4296245.78	640001.33	4296195.78	0.10331	638451.33
		0.06365		
4296245.78	638501.33	4296245.78	0.07166	638551.33
		0.08165		
4296245.78	638601.33	4296245.78	0.09385	638651.33
		0.10896		
4296245.78	638701.33	4296245.78	0.12757	639751.33
		0.25355		
4296245.78	639801.33	4296245.78	0.20131	639851.33
		0.16438		
4296245.78	639901.33	4296245.78	0.13733	639951.33
		0.11665		
4296295.78	640001.33	4296245.78	0.10078	638451.33
		0.06272		
4296295.78	638501.33	4296295.78	0.07059	638551.33
		0.08013		
4296295.78	638601.33	4296295.78	0.09209	638651.33
		0.10641		
4296295.78	638701.33	4296295.78	0.12479	639751.33
		0.24547		
4296295.78	639801.33	4296295.78	0.19499	639851.33
		0.15965		
4296295.78	639901.33	4296295.78	0.13380	639951.33
		0.11350		
4296345.78	640001.33	4296295.78	0.09783	638451.33
		0.06184		
4296345.78	638501.33	4296345.78	0.06928	638551.33
		0.07847		
4296345.78	638601.33	4296345.78	0.08947	638651.33
		0.10392		
4296345.78	638701.33	4296345.78	0.12239	639751.33
		0.23724		
4296345.78	639801.33	4296345.78	0.18898	639851.33
		0.15466		
4296345.78	639901.33	4296345.78	0.12966	639951.33
		0.11001		
4296395.78	640001.33	4296345.78	0.09497	638451.33
		0.06080		

638501.33	4296395.78	0.06801	638551.33
4296395.78	0.07672		
638601.33	4296395.78	0.08757	638651.33
4296395.78	0.10173		
638701.33	4296395.78	0.11928	639751.33
4296395.78	0.23015		
639801.33	4296395.78	0.18298	639851.33
4296395.78	0.14963		
639901.33	4296395.78	0.12531	639951.33
4296395.78	0.10663		
640001.33	4296395.78	0.09223	638451.33
4296445.78	0.05987		
638501.33	4296445.78	0.06680	638551.33
4296445.78	0.07520		
638601.33	4296445.78	0.08598	638651.33
4296445.78	0.09931		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
    INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,  
    VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,  
 VOL35      , VOL36      , VOL37      ,  
    VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,  
 VOL43      , VOL44      , VOL45      ,  
    VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,  
 VOL68      , VOL71      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	638701.33	4296445.78	0.11596	639751.33	
4296445.78	0.22274				
	639801.33	4296445.78	0.17667	639851.33	
4296445.78	0.14462				
	639901.33	4296445.78	0.12120	639951.33	
4296445.78	0.10337				
	640001.33	4296445.78	0.08957	638451.33	
4296495.78	0.05893				
	638501.33	4296495.78	0.06574	638551.33	
4296495.78	0.07409				
	638601.33	4296495.78	0.08441	638651.33	
4296495.78	0.09700				

638701.33	4296495.78	0.11270	639751.33
4296495.78	0.21459		
639801.33	4296495.78	0.17058	639851.33
4296495.78	0.13980		
639901.33	4296495.78	0.11745	639951.33
4296495.78	0.10048		
640001.33	4296495.78	0.08757	638451.33
4296545.78	0.05840		
638501.33	4296545.78	0.06514	638551.33
4296545.78	0.07317		
638601.33	4296545.78	0.08289	638651.33
4296545.78	0.09478		
638701.33	4296545.78	0.10952	639751.33
4296545.78	0.20653		
639801.33	4296545.78	0.16468	639851.33
4296545.78	0.13537		
639901.33	4296545.78	0.11403	639951.33
4296545.78	0.09786		
640001.33	4296545.78	0.08528	638451.33
4296595.78	0.05802		
638501.33	4296595.78	0.06448	638551.33
4296595.78	0.07215		
638601.33	4296595.78	0.08142	638651.33
4296595.78	0.09270		
638701.33	4296595.78	0.10662	639751.33
4296595.78	0.19859		
639801.33	4296595.78	0.15894	639851.33
4296595.78	0.13107		
639901.33	4296595.78	0.11063	639951.33
4296595.78	0.09509		
640001.33	4296595.78	0.08304	638451.33
4296645.78	0.05744		
638501.33	4296645.78	0.06368	638551.33
4296645.78	0.07110		
638601.33	4296645.78	0.07999	638651.33
4296645.78	0.09077		
638701.33	4296645.78	0.10396	639751.33
4296645.78	0.19027		
639801.33	4296645.78	0.15321	639851.33
4296645.78	0.12684		
639901.33	4296645.78	0.10733	639951.33
4296645.78	0.09250		
640001.33	4296645.78	0.08096	638451.33
4296695.78	0.05668		
638501.33	4296695.78	0.06274	638551.33
4296695.78	0.06992		
638601.33	4296695.78	0.07850	638651.33
4296695.78	0.08883		
638701.33	4296695.78	0.10137	639751.33
4296695.78	0.18196		
639801.33	4296695.78	0.14749	639851.33
4296695.78	0.12271		
639901.33	4296695.78	0.10424	639951.33
4296695.78	0.09006		
640001.33	4296695.78	0.07898	638451.33
4296745.78	0.05586		

638501.33	4296745.78	0.06175	638551.33
4296745.78	0.06868		
638601.33	4296745.78	0.07692	638651.33
4296745.78	0.08678		
638701.33	4296745.78	0.09865	639751.33
4296745.78	0.17408		
639801.33	4296745.78	0.14212	639851.33
4296745.78	0.11879		
639901.33	4296745.78	0.10125	639951.33
4296745.78	0.08769		
640001.33	4296745.78	0.07697	638451.33
4296795.78	0.05505		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\* INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-	-	-	-	-	-
-	-	-	-	-	-
	638501.33	4296795.78	0.06074	638551.33	
4296795.78	0.06740				
	638601.33	4296795.78	0.07526	638651.33	
4296795.78	0.08461				
	638701.33	4296795.78	0.09581	639751.33	
4296795.78	0.16622				
	639801.33	4296795.78	0.13670	639851.33	
4296795.78	0.11485				
	639901.33	4296795.78	0.09833	639951.33	
4296795.78	0.08538				
	640001.33	4296795.78	0.07507	638451.33	
4296845.78	0.05430				
	638501.33	4296845.78	0.05974	638551.33	
4296845.78	0.06611				
	638601.33	4296845.78	0.07359	638651.33	
4296845.78	0.08242				

4296845.78	638701.33	4296845.78	0.09296	639751.33
		0.15819		
4296845.78	639801.33	4296845.78	0.13117	639851.33
		0.11100		
4296845.78	639901.33	4296845.78	0.09547	639951.33
		0.08317		
4296895.78	640001.33	4296845.78	0.07331	638451.33
		0.05355		
4296895.78	638501.33	4296895.78	0.05878	638551.33
		0.06484		
4296895.78	638601.33	4296895.78	0.07193	638651.33
		0.08027		
4296895.78	638701.33	4296895.78	0.09019	639751.33
		0.15054		
4296895.78	639801.33	4296895.78	0.12581	639851.33
		0.10711		
4296895.78	639901.33	4296895.78	0.09251	639951.33
		0.08091		
4296945.78	640001.33	4296895.78	0.07153	638451.33
		0.05277		
4296945.78	638501.33	4296945.78	0.05778	638551.33
		0.06356		
4296945.78	638601.33	4296945.78	0.07025	638651.33
		0.07815		
4296945.78	638701.33	4296945.78	0.08752	639751.33
		0.14280		
4296945.78	639801.33	4296945.78	0.12034	639851.33
		0.10309		
4296945.78	639901.33	4296945.78	0.08950	639951.33
		0.07862		
4296995.78	640001.33	4296945.78	0.06965	638451.33
		0.05193		
4296995.78	638501.33	4296995.78	0.05672	638551.33
		0.06222		
4296995.78	638601.33	4296995.78	0.06860	638651.33
		0.07603		
4296995.78	638701.33	4296995.78	0.08493	639751.33
		0.13477		
4296995.78	639801.33	4296995.78	0.11449	639851.33
		0.09884		
4296995.78	639901.33	4296995.78	0.08635	639951.33
		0.07619		
4297045.78	640001.33	4296995.78	0.06777	638451.33
		0.05104		
4297045.78	638501.33	4297045.78	0.05559	638551.33
		0.06081		
4297045.78	638601.33	4297045.78	0.06670	638651.33
		0.07386		
4297045.78	638701.33	4297045.78	0.08240	639751.33
		0.12690		
4297045.78	639801.33	4297045.78	0.10867	639851.33
		0.09445		
4297045.78	639901.33	4297045.78	0.08303	639951.33
		0.07361		
4297095.78	640001.33	4297045.78	0.06578	638451.33
		0.05006		

638501.33	4297095.78	0.05435	638551.33
4297095.78	0.05938		
638601.33	4297095.78	0.06499	638651.33
4297095.78	0.07171		
638701.33	4297095.78	0.07967	638751.33
4297095.78	0.08918		
638801.33	4297095.78	0.10083	638851.33
4297095.78	0.11512		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
    INCLUDING SOURCE(S):      VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
    VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
    VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
    VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297095.78	638901.33	4297095.78	0.13288	638951.33	
4297095.78	639001.33	4297095.78	0.18401	639051.33	
4297095.78	639101.33	4297095.78	0.26898	639151.33	
4297095.78	639201.33	4297095.78	0.39042	639251.33	
4297095.78	639301.33	4297095.78	0.47665	639351.33	
4297095.78	639401.33	4297095.78	0.44170	639451.33	
4297095.78	639501.33	4297095.78	0.31770	639551.33	
4297095.78	639601.33	4297095.78	0.20497	639651.33	
4297095.78	639701.33	4297095.78	0.14039	639751.33	
4297095.78	639801.33	4297095.78	0.10322	639851.33	
4297095.78		0.09026			



639901.33	4297095.78	0.07977	639951.33
4297095.78	0.07108		
640001.33	4297095.78	0.06376	638451.33
4297145.78	0.04895		
638501.33	4297145.78	0.05317	638551.33
4297145.78	0.05789		
638601.33	4297145.78	0.06342	638651.33
4297145.78	0.06989		
638701.33	4297145.78	0.07751	638751.33
4297145.78	0.08658		
638801.33	4297145.78	0.09743	638851.33
4297145.78	0.11053		
638901.33	4297145.78	0.12673	638951.33
4297145.78	0.14677		
639001.33	4297145.78	0.17185	639051.33
4297145.78	0.20311		
639101.33	4297145.78	0.24119	639151.33
4297145.78	0.28501		
639201.33	4297145.78	0.33019	639251.33
4297145.78	0.36764		
639301.33	4297145.78	0.38703	639351.33
4297145.78	0.38435		
639401.33	4297145.78	0.36065	639451.33
4297145.78	0.32015		
639501.33	4297145.78	0.27138	639551.33
4297145.78	0.22451		
639601.33	4297145.78	0.18524	639651.33
4297145.78	0.15443		
639701.33	4297145.78	0.13075	639751.33
4297145.78	0.11239		
639801.33	4297145.78	0.09790	639851.33
4297145.78	0.08624		
639901.33	4297145.78	0.07664	639951.33
4297145.78	0.06859		
640001.33	4297145.78	0.06176	638451.33
4297195.78	0.04807		
638501.33	4297195.78	0.05208	638551.33
4297195.78	0.05657		
638601.33	4297195.78	0.06188	638651.33
4297195.78	0.06808		
638701.33	4297195.78	0.07532	638751.33
4297195.78	0.08383		
638801.33	4297195.78	0.09393	638851.33
4297195.78	0.10605		
638901.33	4297195.78	0.12074	638951.33
4297195.78	0.13861		
639001.33	4297195.78	0.16039	639051.33
4297195.78	0.18659		
639101.33	4297195.78	0.21717	639151.33
4297195.78	0.25077		
639201.33	4297195.78	0.28366	639251.33
4297195.78	0.30971		
639301.33	4297195.78	0.32282	639351.33
4297195.78	0.32030		
639401.33	4297195.78	0.30258	639451.33
4297195.78	0.27252		

639501.33 4297195.78 0.23601 639551.33  
 4297195.78 0.19996  
 639601.33 4297195.78 0.16840 639651.33  
 4297195.78 0.14244

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639701.33	4297195.78	0.12183	639751.33	
4297195.78	0.10566			
639801.33	4297195.78	0.09270	639851.33	
4297195.78	0.08219			
639901.33	4297195.78	0.07347	639951.33	
4297195.78	0.06607			
640001.33	4297195.78	0.05975	638451.33	
4297245.78	0.04720			
638501.33	4297245.78	0.05099	638551.33	
4297245.78	0.05533			
638601.33	4297245.78	0.06046	638651.33	
4297245.78	0.06629			
638701.33	4297245.78	0.07310	638751.33	
4297245.78	0.08109			
638801.33	4297245.78	0.09050	638851.33	
4297245.78	0.10168			
638901.33	4297245.78	0.11499	638951.33	
4297245.78	0.13087			
639001.33	4297245.78	0.14969	639051.33	
4297245.78	0.17164			
639101.33	4297245.78	0.19638	639151.33	
4297245.78	0.22244			
639201.33	4297245.78	0.24693	639251.33	
4297245.78	0.26556			

639301.33	4297245.78	0.27475	639351.33
4297245.78	0.27250		
639401.33	4297245.78	0.25910	639451.33
4297245.78	0.23630		
639501.33	4297245.78	0.20793	639551.33
4297245.78	0.17967		
639601.33	4297245.78	0.15396	639651.33
4297245.78	0.13166		
639701.33	4297245.78	0.11350	639751.33
4297245.78	0.09931		
639801.33	4297245.78	0.08775	639851.33
4297245.78	0.07812		
639901.33	4297245.78	0.07020	639951.33
4297245.78	0.06355		
640001.33	4297245.78	0.05776	638451.33
4297295.78	0.04633		
638501.33	4297295.78	0.04994	638551.33
4297295.78	0.05409		
638601.33	4297295.78	0.05895	638651.33
4297295.78	0.06450		
638701.33	4297295.78	0.07093	638751.33
4297295.78	0.07842		
638801.33	4297295.78	0.08720	638851.33
4297295.78	0.09746		
638901.33	4297295.78	0.10946	638951.33
4297295.78	0.12351		
639001.33	4297295.78	0.13973	639051.33
4297295.78	0.15820		
639101.33	4297295.78	0.17836	639151.33
4297295.78	0.19879		
639201.33	4297295.78	0.21706	639251.33
4297295.78	0.23061		
639301.33	4297295.78	0.23726	639351.33
4297295.78	0.23575		
639401.33	4297295.78	0.22544	639451.33
4297295.78	0.20782		
639501.33	4297295.78	0.18532	639551.33
4297295.78	0.16260		
639601.33	4297295.78	0.14139	639651.33
4297295.78	0.12240		
639701.33	4297295.78	0.10614	639751.33
4297295.78	0.09341		
639801.33	4297295.78	0.08316	639851.33
4297295.78	0.07443		
639901.33	4297295.78	0.06715	639951.33
4297295.78	0.06105		
640001.33	4297295.78	0.05568	638451.33
4297345.78	0.04542		
638501.33	4297345.78	0.04891	638551.33
4297345.78	0.05289		
638601.33	4297345.78	0.05747	638651.33
4297345.78	0.06275		
638701.33	4297345.78	0.06885	638751.33
4297345.78	0.07588		
638801.33	4297345.78	0.08401	638851.33
4297345.78	0.09336		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297345.78	638901.33	4297345.78	0.10415	638951.33	
4297345.78	639001.33	4297345.78	0.11633	639051.33	
4297345.78	639101.33	4297345.78	0.13026	639151.33	
4297345.78	639201.33	4297345.78	0.14589	639251.33	
4297345.78	639301.33	4297345.78	0.16254	639351.33	
4297345.78	639401.33	4297345.78	0.17872	639451.33	
4297345.78	639501.33	4297345.78	0.19273	639551.33	
4297345.78	639601.33	4297345.78	0.20273	639651.33	
4297345.78	639701.33	4297345.78	0.20774	639751.33	
4297345.78	639801.33	4297345.78	0.20671	639851.33	
4297345.78	639901.33	4297345.78	0.19866	639951.33	
4297345.78	639501.33	4297345.78	0.16691	639551.33	
4297345.78	639601.33	4297345.78	0.14825	639651.33	
4297345.78	639701.33	4297345.78	0.13050	639751.33	
4297345.78	639801.33	4297345.78	0.11423	639851.33	
4297345.78	639901.33	4297345.78	0.09992	639951.33	
4297345.78	640001.33	4297345.78	0.08830	638451.33	
4297345.78	639801.33	4297345.78	0.07890	638551.33	
4297345.78	639901.33	4297345.78	0.07097	638651.33	
4297345.78	639901.33	4297345.78	0.06430		
4297395.78	640001.33	4297345.78	0.05858		
4297395.78	640001.33	4297345.78	0.05360		
4297395.78	638501.33	4297395.78	0.04453		
4297395.78	638501.33	4297395.78	0.04789		
4297395.78	638601.33	4297395.78	0.05171		
4297395.78	638601.33	4297395.78	0.05606		
4297395.78	638601.33	4297395.78	0.06107		

638701.33	4297395.78	0.06683	638751.33
4297395.78	0.07341		
638801.33	4297395.78	0.08088	638851.33
4297395.78	0.08942		
638901.33	4297395.78	0.09911	638951.33
4297395.78	0.10996		
639001.33	4297395.78	0.12196	639051.33
4297395.78	0.13513		
639101.33	4297395.78	0.14865	639151.33
4297395.78	0.16181		
639201.33	4297395.78	0.17297	639251.33
4297395.78	0.18076		
639301.33	4297395.78	0.18432	639351.33
4297395.78	0.18345		
639401.33	4297395.78	0.17683	639451.33
4297395.78	0.16565		
639501.33	4297395.78	0.15149	639551.33
4297395.78	0.13593		
639601.33	4297395.78	0.12081	639651.33
4297395.78	0.10686		
639701.33	4297395.78	0.09449	639751.33
4297395.78	0.08365		
639801.33	4297395.78	0.07493	639851.33
4297395.78	0.06778		
639901.33	4297395.78	0.06167	639951.33
4297395.78	0.05633		
640001.33	4297395.78	0.05165	637951.33
4294295.78	0.02586		
638051.33	4294295.78	0.02636	638151.33
4294295.78	0.02677		
638251.33	4294295.78	0.02714	638351.33
4294295.78	0.02758		
638451.33	4294295.78	0.02782	638551.33
4294295.78	0.02807		
638651.33	4294295.78	0.02900	638751.33
4294295.78	0.03116		
638851.33	4294295.78	0.03395	638951.33
4294295.78	0.03678		
639051.33	4294295.78	0.04049	639151.33
4294295.78	0.04503		
639251.33	4294295.78	0.04950	639351.33
4294295.78	0.05401		
639451.33	4294295.78	0.05903	639551.33
4294295.78	0.06406		
639651.33	4294295.78	0.06819	639851.33
4294295.78	0.07210		
639951.33	4294295.78	0.07184	640051.33
4294295.78	0.06977		
640151.33	4294295.78	0.06605	640251.33
4294295.78	0.06135		
637951.33	4294395.78	0.02749	638051.33
4294395.78	0.02829		

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 Environmental\Desktop\Proj \*\*\*      03/03/22

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\*\*\*      17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294395.78	638151.33	4294395.78	0.02890	638251.33	
4294395.78	638351.33	4294395.78	0.03018	638451.33	
4294395.78	638551.33	4294395.78	0.03078	638651.33	
4294395.78	638751.33	4294395.78	0.03393	638851.33	
4294395.78	638951.33	4294395.78	0.04058	639051.33	
4294395.78	639151.33	4294395.78	0.05042	639251.33	
4294395.78	639351.33	4294395.78	0.06208	639451.33	
4294395.78	639551.33	4294395.78	0.07387	639651.33	
4294395.78	639751.33	4294395.78	0.08019	639851.33	
4294395.78	639951.33	4294395.78	0.07888	640051.33	
4294395.78	640151.33	4294395.78	0.06960	640251.33	
4294495.78	637951.33	4294495.78	0.02894	638051.33	
4294495.78	638151.33	4294495.78	0.03118	638251.33	
4294495.78	638351.33	4294495.78	0.03312	638451.33	
4294495.78	638551.33	4294495.78	0.03409	638651.33	
4294495.78	638751.33	4294495.78	0.03727	638851.33	
4294495.78	638951.33	4294495.78	0.04129		

638951.33	4294495.78	0.04535	639051.33
4294495.78	0.05045		
639151.33	4294495.78	0.05734	639251.33
4294495.78	0.06480		
639351.33	4294495.78	0.07267	639451.33
4294495.78	0.08000		
639551.33	4294495.78	0.08623	639651.33
4294495.78	0.09024		
639851.33	4294495.78	0.09034	639951.33
4294495.78	0.08629		
640051.33	4294495.78	0.08002	640151.33
4294495.78	0.07298		
640251.33	4294495.78	0.06583	637951.33
4294595.78	0.03000		
638051.33	4294595.78	0.03181	638151.33
4294595.78	0.03334		
638251.33	4294595.78	0.03488	638351.33
4294595.78	0.03630		
638451.33	4294595.78	0.03750	638551.33
4294595.78	0.03827		
638651.33	4294595.78	0.03914	638751.33
4294595.78	0.04150		
638851.33	4294595.78	0.04621	638951.33
4294595.78	0.05143		
639051.33	4294595.78	0.05783	639151.33
4294595.78	0.06661		
639251.33	4294595.78	0.07657	639351.33
4294595.78	0.08693		
639451.33	4294595.78	0.09546	639551.33
4294595.78	0.10213		
639651.33	4294595.78	0.10572	639751.33
4294595.78	0.10542		
639851.33	4294595.78	0.10120	639951.33
4294595.78	0.09376		
640051.33	4294595.78	0.08489	640151.33
4294595.78	0.07597		
640251.33	4294595.78	0.06757	637951.33
4294695.78	0.03062		
638051.33	4294695.78	0.03298	638151.33
4294695.78	0.03525		
638251.33	4294695.78	0.03745	638351.33
4294695.78	0.03958		
638451.33	4294695.78	0.04150	638551.33
4294695.78	0.04310		
638651.33	4294695.78	0.04451	638751.33
4294695.78	0.04704		
638851.33	4294695.78	0.05248	638951.33
4294695.78	0.05953		

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Environmental\Desktop\Proj \*\*\* 03/03/22  
\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
\*\*\* 17:29:41

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294695.78	639051.33	4294695.78	0.06787	639151.33	
4294695.78	639251.33	4294695.78	0.07983	639351.33	
4294695.78	639451.33	4294695.78	0.09338	639551.33	
4294695.78	639651.33	4294695.78	0.10677	639751.33	
4294695.78	639851.33	4294695.78	0.11652	639951.33	
4294695.78	640151.33	4294695.78	0.12307	640251.33	
4294695.78	639851.33	4294695.78	0.12513	639751.33	
4294695.78	639851.33	4294695.78	0.11285	639951.33	
4294695.78	640151.33	4294695.78	0.10133	640251.33	
4294695.78	637951.33	4294795.78	0.07849	640251.33	
4294795.78	637951.33	4294795.78	0.06906	638051.33	
4294795.78	638151.33	4294795.78	0.03367	638051.33	
4294795.78	638151.33	4294795.78	0.03657	638251.33	
4294795.78	638351.33	4294795.78	0.03965	640051.33	
4294795.78	638351.33	4294795.78	0.04279	640051.33	
4294795.78	640151.33	4294795.78	0.09376	640051.33	
4294795.78	640151.33	4294795.78	0.08063	640251.33	
4294795.78	637951.33	4294895.78	0.06985	638051.33	
4294895.78	637951.33	4294895.78	0.03108	638051.33	
4294895.78	638151.33	4294895.78	0.03400	638251.33	
4294895.78	638151.33	4294895.78	0.03737	638251.33	
4294895.78	638351.33	4294895.78	0.04116	640051.33	
4294895.78	638351.33	4294895.78	0.04544	640051.33	
4294895.78	640151.33	4294895.78	0.09685	640051.33	
4294895.78	640151.33	4294895.78	0.08200	640251.33	
4294895.78	637951.33	4294995.78	0.07026	638051.33	
4294995.78	637951.33	4294995.78	0.03117	638051.33	
4294995.78	638151.33	4294995.78	0.03428	638251.33	
4294995.78	638151.33	4294995.78	0.03795	638251.33	
4294995.78	638351.33	4294995.78	0.04219	640051.33	
4294995.78	638351.33	4294995.78	0.04729	640151.33	
4294995.78	640251.33	4294995.78	0.08325	640151.33	
4295095.78	640251.33	4294995.78	0.07049	637951.33	
4295095.78	640251.33	4294995.78	0.03137	637951.33	



638051.33	4295095.78	0.03464	638151.33
4295095.78	0.03854		
638251.33	4295095.78	0.04314	638351.33
4295095.78	0.04881		
640151.33	4295095.78	0.08394	640251.33
4295095.78	0.07028		
637951.33	4295195.78	0.03164	638051.33
4295195.78	0.03501		
638151.33	4295195.78	0.03908	638251.33
4295195.78	0.04409		
638351.33	4295195.78	0.05031	640151.33
4295195.78	0.08395		
640251.33	4295195.78	0.06957	640351.33
4295195.78	0.05834		
640451.33	4295195.78	0.04964	640551.33
4295195.78	0.04288		
637951.33	4295295.78	0.03166	638051.33
4295295.78	0.03502		
638151.33	4295295.78	0.03931	638251.33
4295295.78	0.04471		
638351.33	4295295.78	0.05154	640151.33
4295295.78	0.08330		
640251.33	4295295.78	0.06860	640351.33
4295295.78	0.05726		
640451.33	4295295.78	0.04864	640551.33
4295295.78	0.04199		
637951.33	4295395.78	0.03157	638051.33
4295395.78	0.03500		
638151.33	4295395.78	0.03918	638251.33
4295395.78	0.04487		
638351.33	4295395.78	0.05243	640151.33
4295395.78	0.08291		
640251.33	4295395.78	0.06761	640351.33
4295395.78	0.05625		
640451.33	4295395.78	0.04769	640551.33
4295395.78	0.04091		
637951.33	4295495.78	0.03163	638051.33
4295495.78	0.03516		
638151.33	4295495.78	0.03959	638251.33
4295495.78	0.04541		
638351.33	4295495.78	0.05326	640151.33
4295495.78	0.08236		
640251.33	4295495.78	0.06675	640351.33
4295495.78	0.05534		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
                          INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,

VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
VOL35 , VOL36 , VOL37 ,  
VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
VOL43 , VOL44 , VOL45 ,  
VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	640451.33	4295495.78	0.04672	640551.33	
4295495.78		0.04005			
	637951.33	4295595.78	0.03165	638051.33	
4295595.78		0.03554			
	638151.33	4295595.78	0.04023	638251.33	
4295595.78		0.04609			
	638351.33	4295595.78	0.05400	640151.33	
4295595.78		0.08169			
	640251.33	4295595.78	0.06592	640351.33	
4295595.78		0.05442			
	640451.33	4295595.78	0.04567	640551.33	
4295595.78		0.03896			
	637951.33	4295695.78	0.03138	638051.33	
4295695.78		0.03555			
	638151.33	4295695.78	0.04058	638251.33	
4295695.78		0.04674			
	638351.33	4295695.78	0.05469	640051.33	
4295695.78		0.10351			
	640151.33	4295695.78	0.08079	640251.33	
4295695.78		0.06478			
	640351.33	4295695.78	0.05336	640451.33	
4295695.78		0.04477			
	640551.33	4295695.78	0.03792	637951.33	
4295795.78		0.03088			
	638051.33	4295795.78	0.03530	638151.33	
4295795.78		0.04055			
	638251.33	4295795.78	0.04717	638351.33	
4295795.78		0.05547			
	640051.33	4295795.78	0.10258	640151.33	
4295795.78		0.07956			
	640251.33	4295795.78	0.06352	640351.33	
4295795.78		0.05216			
	640451.33	4295795.78	0.04359	640551.33	
4295795.78		0.03716			
	637951.33	4295895.78	0.03012	638051.33	
4295895.78		0.03460			
	638151.33	4295895.78	0.04006	638251.33	
4295895.78		0.04700			
	638351.33	4295895.78	0.05584	640051.33	
4295895.78		0.10042			

640151.33	4295895.78	0.07810	640251.33
4295895.78	0.06220		
640351.33	4295895.78	0.05099	640451.33
4295895.78	0.04253		
640551.33	4295895.78	0.03646	637951.33
4295995.78	0.02955		
638051.33	4295995.78	0.03370	638151.33
4295995.78	0.03903		
638251.33	4295995.78	0.04597	638351.33
4295995.78	0.05518		
640051.33	4295995.78	0.09810	640151.33
4295995.78	0.07517		
640251.33	4295995.78	0.06019	640351.33
4295995.78	0.04939		
640451.33	4295995.78	0.04159	640551.33
4295995.78	0.03577		
637951.33	4296095.78	0.02912	638051.33
4296095.78	0.03294		
638151.33	4296095.78	0.03793	638251.33
4296095.78	0.04453		
638351.33	4296095.78	0.05366	640051.33
4296095.78	0.09343		
640151.33	4296095.78	0.07294	640251.33
4296095.78	0.05845		
640351.33	4296095.78	0.04822	640451.33
4296095.78	0.04048		
640551.33	4296095.78	0.03493	637951.33
4296195.78	0.02889		
638051.33	4296195.78	0.03253	638151.33
4296195.78	0.03723		
638251.33	4296195.78	0.04338	638351.33
4296195.78	0.05209		
640051.33	4296195.78	0.09018	640151.33
4296195.78	0.07049		
640251.33	4296195.78	0.05684	640351.33
4296195.78	0.04735		
640451.33	4296195.78	0.04018	640551.33
4296195.78	0.03467		
637951.33	4296295.78	0.02873	638051.33
4296295.78	0.03223		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,

VOL68 , VOL71 , . . . , VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296295.78	638151.33	4296295.78	0.03673	638251.33	
4296295.78	638351.33	4296295.78	0.05095	640051.33	
4296295.78	640151.33	4296295.78	0.06774	640251.33	
4296295.78	640351.33	4296295.78	0.04641	640451.33	
4296395.78	640551.33	4296295.78	0.03445	637951.33	
4296395.78	638051.33	4296395.78	0.03187	638151.33	
4296395.78	638251.33	4296395.78	0.04189	638351.33	
4296395.78	640051.33	4296395.78	0.08096	640151.33	
4296395.78	640251.33	4296395.78	0.05344	640351.33	
4296395.78	640451.33	4296395.78	0.03890	640551.33	
4296495.78	637951.33	4296495.78	0.02818	638051.33	
4296495.78	638151.33	4296495.78	0.03566	638251.33	
4296495.78	638351.33	4296495.78	0.04873	640051.33	
4296495.78	640151.33	4296495.78	0.06202	640251.33	
4296495.78	640351.33	4296495.78	0.04379	640451.33	
4296595.78	640551.33	4296495.78	0.03334	637951.33	
4296595.78	638051.33	4296595.78	0.03099	638151.33	
4296595.78	638251.33	4296595.78	0.04062	638351.33	
4296595.78	640051.33	4296595.78	0.07353	640151.33	
4296595.78	640251.33	4296595.78	0.04972	640351.33	
4296595.78	640451.33	4296595.78	0.03700	640551.33	
4296695.78	637951.33	4296695.78	0.02730	638051.33	
4296695.78	638151.33	4296695.78	0.03059		

638151.33	4296695.78	0.03475	638251.33
4296695.78	0.04002		
638351.33	4296695.78	0.04714	640051.33
4296695.78	0.07006		
640151.33	4296695.78	0.05700	640251.33
4296695.78	0.04790		
640351.33	4296695.78	0.04120	640451.33
4296695.78	0.03608		
640551.33	4296695.78	0.03201	637951.33
4296795.78	0.02688		
638051.33	4296795.78	0.03018	638151.33
4296795.78	0.03392		
638251.33	4296795.78	0.03916	638351.33
4296795.78	0.04599		
640051.33	4296795.78	0.06676	640151.33
4296795.78	0.05444		
640251.33	4296795.78	0.04595	640351.33
4296795.78	0.03981		
640451.33	4296795.78	0.03506	640551.33
4296795.78	0.03124		
637951.33	4296895.78	0.02660	638051.33
4296895.78	0.02952		
638151.33	4296895.78	0.03342	638251.33
4296895.78	0.03852		
638351.33	4296895.78	0.04505	640051.33
4296895.78	0.06380		
640151.33	4296895.78	0.05225	640251.33
4296895.78	0.04409		
640351.33	4296895.78	0.03842	640451.33
4296895.78	0.03394		
640551.33	4296895.78	0.03039	637951.33
4296995.78	0.02601		
638051.33	4296995.78	0.02909	638151.33
4296995.78	0.03309		
638251.33	4296995.78	0.03796	638351.33
4296995.78	0.04408		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
    INCLUDING SOURCE(S):      VOL25      ,    VOL26      ,  
 VOL27      ,    VOL28      ,    VOL29      ,  
    VOL30      ,    VOL31      ,    VOL32      ,    VOL33      ,    VOL34      ,  
 VOL35      ,    VOL36      ,    VOL37      ,  
    VOL38      ,    VOL39      ,    VOL40      ,    VOL41      ,    VOL42      ,  
 VOL43      ,    VOL44      ,    VOL45      ,  
    VOL48      ,    VOL49      ,    VOL60      ,    VOL61      ,    VOL67      ,  
 VOL68      ,    VOL71      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296995.78	640051.33	4296995.78	0.06070	640151.33	
4296995.78	640251.33	4296995.78	0.04236	640351.33	
4296995.78	640451.33	4296995.78	0.03285	640551.33	
4297095.78	637951.33	4297095.78	0.02573	638051.33	
4297095.78	638151.33	4297095.78	0.03255	638251.33	
4297095.78	638351.33	4297095.78	0.04290	640051.33	
4297095.78	640151.33	4297095.78	0.04774	640251.33	
4297095.78	640351.33	4297095.78	0.03553	640451.33	
4297195.78	640551.33	4297095.78	0.02866	637951.33	
4297195.78	638051.33	4297195.78	0.02839	638151.33	
4297195.78	638251.33	4297195.78	0.03619	638351.33	
4297195.78	640051.33	4297195.78	0.05439	640151.33	
4297195.78	640251.33	4297195.78	0.03915	640351.33	
4297195.78	640451.33	4297195.78	0.03056	640551.33	
4297295.78	637951.33	4297295.78	0.02518	638051.33	
4297295.78	638151.33	4297295.78	0.03124	638251.33	
4297295.78	638351.33	4297295.78	0.04020	640051.33	
4297295.78	640151.33	4297295.78	0.04340	640251.33	
4297295.78	640351.33	4297295.78	0.03300	640451.33	
4297395.78	640551.33	4297295.78	0.02685	637951.33	
4297395.78	638051.33	4297395.78	0.02753	638151.33	
4297395.78	638251.33	4297395.78	0.03433	638351.33	
4297395.78	640051.33	4297395.78	0.04745	640151.33	
4297395.78	640251.33	4297395.78	0.03559	640351.33	
4297395.78		0.03177			

640451.33	4297395.78	0.02835	640551.33
4297395.78	0.02589		
637951.33	4297495.78	0.02450	638051.33
4297495.78	0.02699		
638151.33	4297495.78	0.02985	638251.33
4297495.78	0.03332		
638351.33	4297495.78	0.03757	638451.33
4297495.78	0.04285		
638551.33	4297495.78	0.04947	638651.33
4297495.78	0.05788		
638751.33	4297495.78	0.06856	638851.33
4297495.78	0.08189		
638951.33	4297495.78	0.09823	639051.33
4297495.78	0.11704		
639151.33	4297495.78	0.13566	639251.33
4297495.78	0.14832		
639351.33	4297495.78	0.14886	639451.33
4297495.78	0.13658		
639551.33	4297495.78	0.11645	639651.33
4297495.78	0.09478		
639751.33	4297495.78	0.07659	639851.33
4297495.78	0.06246		
639951.33	4297495.78	0.05207	640051.33
4297495.78	0.04441		
640151.33	4297495.78	0.03833	640251.33
4297495.78	0.03377		
640351.33	4297495.78	0.03025	640451.33
4297495.78	0.02734		
640551.33	4297495.78	0.02503	637951.33
4297595.78	0.02392		
638051.33	4297595.78	0.02628	638151.33
4297595.78	0.02905		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
                          INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,  
                          VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,  
 VOL35      , VOL36      , VOL37      ,  
                          VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,  
 VOL43      , VOL44      , VOL45      ,  
                          VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,  
 VOL68      , VOL71      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4297595.78	638251.33	0.03235	638351.33	
4297595.78	0.03635			
4297595.78	638451.33	0.04127	638551.33	
4297595.78	0.04734			
4297595.78	638651.33	0.05485	638751.33	
4297595.78	0.06401			
4297595.78	638851.33	0.07506	638951.33	
4297595.78	0.08802			
4297595.78	639051.33	0.10221	639151.33	
4297595.78	0.11561			
4297595.78	639251.33	0.12423	639351.33	
4297595.78	0.12427			
4297595.78	639451.33	0.11540	639551.33	
4297595.78	0.10083			
4297595.78	639651.33	0.08488	639751.33	
4297595.78	0.07033			
4297595.78	639851.33	0.05833	639951.33	
4297595.78	0.04903			
4297595.78	640051.33	0.04195	640151.33	
4297595.78	0.03625			
4297595.78	640251.33	0.03196	640351.33	
4297595.78	0.02887			
4297595.78	640451.33	0.02622	640551.33	
4297595.78	0.02410			
4297695.78	637951.33	0.02339	638051.33	
4297695.78	0.02559			
4297695.78	638151.33	0.02825	638251.33	
4297695.78	0.03140			
4297695.78	638351.33	0.03518	638451.33	
4297695.78	0.03975			
4297695.78	638551.33	0.04529	638651.33	
4297695.78	0.05190			
4297695.78	638751.33	0.05974	638851.33	
4297695.78	0.06889			
4297695.78	638951.33	0.07925	639051.33	
4297695.78	0.09017			
4297695.78	639151.33	0.10008	639251.33	
4297695.78	0.10623			
4297695.78	639351.33	0.10610	639451.33	
4297695.78	0.09962			
4297695.78	639551.33	0.08883	639651.33	
4297695.78	0.07649			
4297695.78	639751.33	0.06481	639851.33	
4297695.78	0.05444			
4297695.78	639951.33	0.04615	640051.33	
4297695.78	0.03959			
4297695.78	640151.33	0.03452	640251.33	
4297695.78	0.03056			
4297695.78	640351.33	0.02747	640451.33	
4297695.78	0.02499			
4297795.78	640551.33	0.02310	637951.33	
4297795.78	0.02282			



638051.33	4297795.78	0.02500	638151.33
4297795.78	0.02744		
638251.33	4297795.78	0.03043	638351.33
4297795.78	0.03396		
638451.33	4297795.78	0.03824	638551.33
4297795.78	0.04323		
638651.33	4297795.78	0.04902	638751.33
4297795.78	0.05570		
638851.33	4297795.78	0.06331	638951.33
4297795.78	0.07168		
639051.33	4297795.78	0.08027	639151.33
4297795.78	0.08780		
639251.33	4297795.78	0.09232	639351.33
4297795.78	0.09215		
639451.33	4297795.78	0.08725	639551.33
4297795.78	0.07918		
639651.33	4297795.78	0.06963	639751.33
4297795.78	0.06007		
639851.33	4297795.78	0.05138	639951.33
4297795.78	0.04401		
640051.33	4297795.78	0.03780	640151.33
4297795.78	0.03305		
640251.33	4297795.78	0.02946	640351.33
4297795.78	0.02635		
640451.33	4297795.78	0.02398	640551.33
4297795.78	0.02207		
637951.33	4297895.78	0.02243	638051.33
4297895.78	0.02446		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
                          INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,  
                          VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,  
 VOL35      , VOL36      , VOL37      ,  
                          VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,  
 VOL43      , VOL44      , VOL45      ,  
                          VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,  
 VOL68      , VOL71      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
(M)	CONC			
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

638151.33	4297895.78	0.02685	638251.33
4297895.78	0.02965		
638351.33	4297895.78	0.03293	638451.33
4297895.78	0.03673		
638551.33	4297895.78	0.04119	638651.33
4297895.78	0.04627		
638751.33	4297895.78	0.05200	638851.33
4297895.78	0.05836		
638951.33	4297895.78	0.06517	639051.33
4297895.78	0.07204		
639151.33	4297895.78	0.07790	639251.33
4297895.78	0.08132		
639351.33	4297895.78	0.08112	639451.33
4297895.78	0.07731		
639551.33	4297895.78	0.07104	639651.33
4297895.78	0.06354		
639751.33	4297895.78	0.05587	639851.33
4297895.78	0.04873		
639951.33	4297895.78	0.04201	640051.33
4297895.78	0.03634		
640151.33	4297895.78	0.03189	640251.33
4297895.78	0.02852		
640351.33	4297895.78	0.02559	640451.33
4297895.78	0.02312		
640551.33	4297895.78	0.02126	636951.33
4293295.78	0.01376		
637151.33	4293295.78	0.01388	637351.33
4293295.78	0.01406		
637551.33	4293295.78	0.01437	637751.33
4293295.78	0.01470		
637951.33	4293295.78	0.01490	638151.33
4293295.78	0.01460		
638351.33	4293295.78	0.01439	638551.33
4293295.78	0.01553		
638751.33	4293295.78	0.01796	638951.33
4293295.78	0.02057		
639151.33	4293295.78	0.02235	639351.33
4293295.78	0.02374		
639551.33	4293295.78	0.02589	639751.33
4293295.78	0.02818		
639951.33	4293295.78	0.03038	640151.33
4293295.78	0.03334		
640351.33	4293295.78	0.03567	640551.33
4293295.78	0.03605		
640751.33	4293295.78	0.03469	640951.33
4293295.78	0.03199		
641151.33	4293295.78	0.02892	641351.33
4293295.78	0.02576		
641551.33	4293295.78	0.02288	636951.33
4293495.78	0.01502		
637151.33	4293495.78	0.01526	637351.33
4293495.78	0.01543		
637551.33	4293495.78	0.01564	637751.33
4293495.78	0.01591		
637951.33	4293495.78	0.01622	638151.33
4293495.78	0.01617		

638351.33	4293495.78	0.01596	638551.33
4293495.78	0.01688		
638751.33	4293495.78	0.01938	638951.33
4293495.78	0.02242		
639151.33	4293495.78	0.02485	639351.33
4293495.78	0.02666		
639551.33	4293495.78	0.02939	639751.33
4293495.78	0.03241		
639951.33	4293495.78	0.03537	640151.33
4293495.78	0.03862		
640351.33	4293495.78	0.04013	640551.33
4293495.78	0.03928		
640751.33	4293495.78	0.03637	640951.33
4293495.78	0.03276		
641151.33	4293495.78	0.02908	641351.33
4293495.78	0.02561		
641551.33	4293495.78	0.02250	636951.33
4293695.78	0.01592		
637151.33	4293695.78	0.01657	637351.33
4293695.78	0.01703		
637551.33	4293695.78	0.01740	637751.33
4293695.78	0.01755		
637951.33	4293695.78	0.01792	638151.33
4293695.78	0.01821		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25    ,    VOL26    ,  
 VOL27    ,    VOL28    ,    VOL29    ,  
                                  VOL30    ,    VOL31    ,    VOL32    ,    VOL33    ,    VOL34    ,  
 VOL35    ,    VOL36    ,    VOL37    ,  
                                  VOL38    ,    VOL39    ,    VOL40    ,    VOL41    ,    VOL42    ,  
 VOL43    ,    VOL44    ,    VOL45    ,  
                                  VOL48    ,    VOL49    ,    VOL60    ,    VOL61    ,    VOL67    ,  
 VOL68    ,    VOL71    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	638351.33	4293695.78	0.01802	638551.33	
4293695.78	0.01862				
	638751.33	4293695.78	0.02115	638951.33	
4293695.78	0.02462				

639151.33	4293695.78	0.02794	639351.33
4293695.78	0.03046		
639551.33	4293695.78	0.03415	639751.33
4293695.78	0.03804		
639951.33	4293695.78	0.04150	640151.33
4293695.78	0.04466		
640351.33	4293695.78	0.04482	640551.33
4293695.78	0.04208		
640751.33	4293695.78	0.03790	640951.33
4293695.78	0.03341		
641151.33	4293695.78	0.02909	641351.33
4293695.78	0.02523		
641551.33	4293695.78	0.02193	636951.33
4293895.78	0.01643		
637151.33	4293895.78	0.01754	637351.33
4293895.78	0.01855		
637551.33	4293895.78	0.01916	637751.33
4293895.78	0.01962		
637951.33	4293895.78	0.01998	638151.33
4293895.78	0.02038		
638351.33	4293895.78	0.02039	638551.33
4293895.78	0.02081		
638751.33	4293895.78	0.02355	638951.33
4293895.78	0.02740		
639151.33	4293895.78	0.03195	639351.33
4293895.78	0.03561		
639551.33	4293895.78	0.04061	639751.33
4293895.78	0.04546		
639951.33	4293895.78	0.04955	640151.33
4293895.78	0.05109		
640351.33	4293895.78	0.04935	640551.33
4293895.78	0.04434		
640751.33	4293895.78	0.03891	640951.33
4293895.78	0.03337		
641151.33	4293895.78	0.02863	641351.33
4293895.78	0.02452		
641551.33	4293895.78	0.02115	636951.33
4294095.78	0.01671		
637151.33	4294095.78	0.01818	637351.33
4294095.78	0.01968		
637551.33	4294095.78	0.02096	637751.33
4294095.78	0.02189		
637951.33	4294095.78	0.02245	638151.33
4294095.78	0.02293		
638351.33	4294095.78	0.02344	638551.33
4294095.78	0.02385		
638751.33	4294095.78	0.02676	638951.33
4294095.78	0.03125		
639151.33	4294095.78	0.03735	639351.33
4294095.78	0.04292		
639551.33	4294095.78	0.05011	639751.33
4294095.78	0.05608		
640151.33	4294095.78	0.05857	640351.33
4294095.78	0.05315		
640551.33	4294095.78	0.04607	640751.33
4294095.78	0.03941		

640951.33	4294095.78	0.03302	641151.33
4294095.78	0.02783		
641351.33	4294095.78	0.02368	641551.33
4294095.78	0.02067		
636951.33	4294295.78	0.01678	637151.33
4294295.78	0.01857		
637351.33	4294295.78	0.02043	637551.33
4294295.78	0.02235		
637751.33	4294295.78	0.02445	641151.33
4294295.78	0.02691		
641351.33	4294295.78	0.02286	641551.33
4294295.78	0.02003		
636951.33	4294495.78	0.01642	637151.33
4294495.78	0.01846		
637351.33	4294495.78	0.02049	637551.33
4294495.78	0.02314		
637751.33	4294495.78	0.02605	641151.33
4294495.78	0.02582		
641351.33	4294495.78	0.02204	641551.33
4294495.78	0.01899		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25    , VOL26    ,  
 VOL27    , VOL28    , VOL29    ,  
                                  VOL30    , VOL31    , VOL32    , VOL33    , VOL34    ,  
 VOL35    , VOL36    , VOL37    ,  
                                  VOL38    , VOL39    , VOL40    , VOL41    , VOL42    ,  
 VOL43    , VOL44    , VOL45    ,  
                                  VOL48    , VOL49    , VOL60    , VOL61    , VOL67    ,  
 VOL68    , VOL71    , . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
636951.33	4294695.78	0.01583	637151.33	
4294695.78	0.01795			
637351.33	4294695.78	0.02030	637551.33	
4294695.78	0.02310			
637751.33	4294695.78	0.02655	641151.33	
4294695.78	0.02494			
641351.33	4294695.78	0.02100	641551.33	
4294695.78	0.01796			

636951.33	4294895.78	0.01524	637151.33
4294895.78	0.01744		
637351.33	4294895.78	0.01998	637551.33
4294895.78	0.02283		
637751.33	4294895.78	0.02634	640951.33
4294895.78	0.02852		
641151.33	4294895.78	0.02375	641351.33
4294895.78	0.01991		
641551.33	4294895.78	0.01705	636951.33
4295095.78	0.01470		
637151.33	4295095.78	0.01684	637351.33
4295095.78	0.01965		
637551.33	4295095.78	0.02283	637751.33
4295095.78	0.02626		
640751.33	4295095.78	0.03403	640951.33
4295095.78	0.02728		
641351.33	4295095.78	0.01893	641551.33
4295095.78	0.01639		
636951.33	4295295.78	0.01426	637151.33
4295295.78	0.01619		
637351.33	4295295.78	0.01870	637551.33
4295295.78	0.02220		
637751.33	4295295.78	0.02643	640951.33
4295295.78	0.02583		
641151.33	4295295.78	0.02123	641351.33
4295295.78	0.01814		
641551.33	4295295.78	0.01580	636951.33
4295495.78	0.01380		
637151.33	4295495.78	0.01566	637351.33
4295495.78	0.01802		
637551.33	4295495.78	0.02131	637751.33
4295495.78	0.02570		
640751.33	4295495.78	0.03064	640951.33
4295495.78	0.02449		
641151.33	4295495.78	0.02010	641351.33
4295495.78	0.01723		
641551.33	4295495.78	0.01511	636951.33
4295695.78	0.01344		
637151.33	4295695.78	0.01529	637351.33
4295695.78	0.01765		
637551.33	4295695.78	0.02070	637751.33
4295695.78	0.02492		
640751.33	4295695.78	0.02919	640951.33
4295695.78	0.02351		
641151.33	4295695.78	0.01918	641351.33
4295695.78	0.01630		
641551.33	4295695.78	0.01398	636951.33
4295895.78	0.01339		
637151.33	4295895.78	0.01504	637351.33
4295895.78	0.01723		
637551.33	4295895.78	0.02009	637751.33
4295895.78	0.02405		
640751.33	4295895.78	0.02772	640951.33
4295895.78	0.02233		
641151.33	4295895.78	0.01890	641351.33
4295895.78	0.01606		

641551.33	4295895.78	0.01419	636951.33
4296095.78	0.01354		
637151.33	4296095.78	0.01506	637351.33
4296095.78	0.01710		
637551.33	4296095.78	0.01982	637751.33
4296095.78	0.02359		
640751.33	4296095.78	0.02709	640951.33
4296095.78	0.02192		
641151.33	4296095.78	0.01847	641351.33
4296095.78	0.01603		
641551.33	4296095.78	0.01418	636951.33
4296295.78	0.01373		
637151.33	4296295.78	0.01544	637351.33
4296295.78	0.01747		
637551.33	4296295.78	0.02014	637751.33
4296295.78	0.02366		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME      \*\*\*  
    INCLUDING SOURCE(S):      VOL25      , VOL26      ,  
 VOL27      , VOL28      , VOL29      ,  
    VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,  
 VOL35      , VOL36      , VOL37      ,  
    VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,  
 VOL43      , VOL44      , VOL45      ,  
    VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,  
 VOL68      , VOL71      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
	640751.33	4296295.78	0.02698	640951.33	
4296295.78	0.02187				
	641151.33	4296295.78	0.01846	641351.33	
4296295.78	0.01591				
	641551.33	4296295.78	0.01404	636951.33	
4296495.78	0.01372				
	637151.33	4296495.78	0.01544	637351.33	
4296495.78	0.01738				
	637551.33	4296495.78	0.01996	637751.33	
4296495.78	0.02342				
	640751.33	4296495.78	0.02657	640951.33	
4296495.78	0.02192				

641151.33	4296495.78	0.01852	641351.33
4296495.78	0.01599		
641551.33	4296495.78	0.01408	636951.33
4296695.78	0.01358		
637151.33	4296695.78	0.01511	637351.33
4296695.78	0.01691		
637551.33	4296695.78	0.01939	637751.33
4296695.78	0.02269		
640751.33	4296695.78	0.02591	640951.33
4296695.78	0.02160		
641151.33	4296695.78	0.01848	641351.33
4296695.78	0.01609		
641551.33	4296695.78	0.01422	636951.33
4296895.78	0.01339		
637151.33	4296895.78	0.01486	637351.33
4296895.78	0.01667		
637551.33	4296895.78	0.01908	637751.33
4296895.78	0.02212		
640751.33	4296895.78	0.02529	640951.33
4296895.78	0.02133		
641151.33	4296895.78	0.01841	641351.33
4296895.78	0.01614		
641551.33	4296895.78	0.01439	636951.33
4297095.78	0.01338		
637151.33	4297095.78	0.01471	637351.33
4297095.78	0.01632		
637551.33	4297095.78	0.01840	637751.33
4297095.78	0.02134		
640751.33	4297095.78	0.02421	640951.33
4297095.78	0.02085		
641151.33	4297095.78	0.01819	641351.33
4297095.78	0.01606		
641551.33	4297095.78	0.01440	636951.33
4297295.78	0.01297		
637151.33	4297295.78	0.01420	637351.33
4297295.78	0.01578		
637551.33	4297295.78	0.01793	637751.33
4297295.78	0.02093		
640751.33	4297295.78	0.02284	640951.33
4297295.78	0.01992		
641151.33	4297295.78	0.01770	641351.33
4297295.78	0.01576		
641551.33	4297295.78	0.01421	636951.33
4297495.78	0.01258		
637151.33	4297495.78	0.01371	637351.33
4297495.78	0.01544		
637551.33	4297495.78	0.01758	637751.33
4297495.78	0.02055		
640751.33	4297495.78	0.02152	640951.33
4297495.78	0.01909		
641151.33	4297495.78	0.01712	641351.33
4297495.78	0.01538		
641551.33	4297495.78	0.01393	636951.33
4297695.78	0.01231		
637151.33	4297695.78	0.01359	637351.33
4297695.78	0.01525		



637551.33	4297695.78	0.01728	637751.33
4297695.78	0.01982		
640751.33	4297695.78	0.02021	640951.33
4297695.78	0.01812		
641151.33	4297695.78	0.01641	641351.33
4297695.78	0.01493		
641551.33	4297695.78	0.01379	636951.33
4297895.78	0.01224		
637151.33	4297895.78	0.01342	637351.33
4297895.78	0.01487		
637551.33	4297895.78	0.01671	637751.33
4297895.78	0.01912		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
    INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
    VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
    VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
    VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
640751.33	4297895.78	0.01859	640951.33	
4297895.78	0.01690			
641151.33	4297895.78	0.01566	641351.33	
4297895.78	0.01440			
641551.33	4297895.78	0.01334	636951.33	
4298095.78	0.01187			
637151.33	4298095.78	0.01298	637351.33	
4298095.78	0.01439			
637551.33	4298095.78	0.01623	637751.33	
4298095.78	0.01858			
637951.33	4298095.78	0.02166	638151.33	
4298095.78	0.02556			
638351.33	4298095.78	0.03083	638551.33	
4298095.78	0.03734			
638751.33	4298095.78	0.04553	638951.33	
4298095.78	0.05497			

639151.33	4298095.78	0.06326	639351.33
4298095.78	0.06511		
639551.33	4298095.78	0.05848	639751.33
4298095.78	0.04868		
639951.33	4298095.78	0.03868	640151.33
4298095.78	0.03032		
640351.33	4298095.78	0.02411	640551.33
4298095.78	0.01993		
640751.33	4298095.78	0.01732	640951.33
4298095.78	0.01563		
641151.33	4298095.78	0.01457	641351.33
4298095.78	0.01379		
641551.33	4298095.78	0.01287	636951.33
4298295.78	0.01141		
637151.33	4298295.78	0.01245	637351.33
4298295.78	0.01398		
637551.33	4298295.78	0.01583	637751.33
4298295.78	0.01805		
637951.33	4298295.78	0.02082	638151.33
4298295.78	0.02431		
638351.33	4298295.78	0.02873	638551.33
4298295.78	0.03398		
638751.33	4298295.78	0.04023	638951.33
4298295.78	0.04717		
639151.33	4298295.78	0.05300	639351.33
4298295.78	0.05423		
639551.33	4298295.78	0.04958	639751.33
4298295.78	0.04270		
639951.33	4298295.78	0.03550	640151.33
4298295.78	0.02866		
640351.33	4298295.78	0.02312	640551.33
4298295.78	0.01900		
640751.33	4298295.78	0.01649	640951.33
4298295.78	0.01479		
641151.33	4298295.78	0.01355	641351.33
4298295.78	0.01278		
641551.33	4298295.78	0.01225	636951.33
4298495.78	0.01101		
637151.33	4298495.78	0.01213	637351.33
4298495.78	0.01371		
637551.33	4298495.78	0.01547	637751.33
4298495.78	0.01750		
637951.33	4298495.78	0.02000	638151.33
4298495.78	0.02310		
638351.33	4298495.78	0.02671	638551.33
4298495.78	0.03097		
638751.33	4298495.78	0.03589	638951.33
4298495.78	0.04114		
639151.33	4298495.78	0.04544	639351.33
4298495.78	0.04643		
639551.33	4298495.78	0.04305	639751.33
4298495.78	0.03776		
639951.33	4298495.78	0.03258	640151.33
4298495.78	0.02722		
640351.33	4298495.78	0.02224	640551.33
4298495.78	0.01852		

640751.33	4298495.78	0.01590	640951.33
4298495.78	0.01417		
641151.33	4298495.78	0.01290	641351.33
4298495.78	0.01202		
641551.33	4298495.78	0.01146	636951.33
4298695.78	0.01091		
637151.33	4298695.78	0.01207	637351.33
4298695.78	0.01347		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub>    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	637551.33	4298695.78	0.01505	637751.33	
4298695.78	0.01694				
	637951.33	4298695.78	0.01921	638151.33	
4298695.78	0.02183				
	638351.33	4298695.78	0.02487	638551.33	
4298695.78	0.02840				
	638751.33	4298695.78	0.03234	638951.33	
4298695.78	0.03641				
	639151.33	4298695.78	0.03966	639351.33	
4298695.78	0.04054				
	639551.33	4298695.78	0.03810	639751.33	
4298695.78	0.03401				
	639951.33	4298695.78	0.03002	640151.33	
4298695.78	0.02594				
	640351.33	4298695.78	0.02174	640551.33	
4298695.78	0.01817				
	640751.33	4298695.78	0.01551	640951.33	
4298695.78	0.01369				
	641151.33	4298695.78	0.01236	641351.33	
4298695.78	0.01155				

4298895.78	641551.33	4298695.78	0.01088	636951.33
4298895.78	637151.33	4298895.78	0.01187	637351.33
4298895.78	637551.33	4298895.78	0.01465	637751.33
4298895.78	637951.33	4298895.78	0.01840	638151.33
4298895.78	638351.33	4298895.78	0.02323	638551.33
4298895.78	638751.33	4298895.78	0.02933	638951.33
4298895.78	639151.33	4298895.78	0.03519	639351.33
4298895.78	639551.33	4298895.78	0.03408	639751.33
4298895.78	639951.33	4298895.78	0.02772	640151.33
4298895.78	640351.33	4298895.78	0.02114	640551.33
4298895.78	640751.33	4298895.78	0.01520	640951.33
4298895.78	641151.33	4298895.78	0.01198	641351.33
4290795.78	641551.33	4298895.78	0.01044	634451.33
4290795.78	634951.33	4290795.78	0.00624	635451.33
4290795.78	635951.33	4290795.78	0.00705	636451.33
4290795.78	636951.33	4290795.78	0.00672	637451.33
4290795.78	637951.33	4290795.78	0.00694	638451.33
4290795.78	638951.33	4290795.78	0.00995	639451.33
4290795.78	639951.33	4290795.78	0.01170	640451.33
4290795.78	640951.33	4290795.78	0.01385	641451.33
4290795.78	641951.33	4290795.78	0.01694	642451.33
4290795.78	642951.33	4290795.78	0.01314	643451.33
4290795.78	643951.33	4290795.78	0.01001	644451.33
4291295.78	634451.33	4291295.78	0.00708	634951.33
4291295.78	635451.33	4291295.78	0.00706	635951.33
4291295.78	636451.33	4291295.78	0.00784	636951.33
4291295.78	637451.33	4291295.78	0.00735	637951.33
4291295.78	638451.33	4291295.78	0.00965	638951.33
4291295.78	641551.33	4298695.78	0.01112	

639451.33 4291295.78 0.01164 639951.33  
 4291295.78 0.01311  
 640451.33 4291295.78 0.01351 640951.33  
 4291295.78 0.01661

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
641451.33	4291295.78	0.01860	641951.33	
4291295.78	0.01823			
642451.33	4291295.78	0.01559	642951.33	
4291295.78	0.01298			
643451.33	4291295.78	0.01135	643951.33	
4291295.78	0.01001			
644451.33	4291295.78	0.00853	634451.33	
4291795.78	0.00760			
634951.33	4291795.78	0.00798	635451.33	
4291795.78	0.00804			
635951.33	4291795.78	0.00810	636451.33	
4291795.78	0.00866			
636951.33	4291795.78	0.00883	637451.33	
4291795.78	0.00862			
637951.33	4291795.78	0.00820	638451.33	
4291795.78	0.01039			
638951.33	4291795.78	0.01261	639451.33	
4291795.78	0.01347			
639951.33	4291795.78	0.01504	640451.33	
4291795.78	0.01664			
640951.33	4291795.78	0.02026	641451.33	
4291795.78	0.02125			
641951.33	4291795.78	0.01874	642451.33	
4291795.78	0.01535			

642951.33	4291795.78	0.01302	643451.33
4291795.78	0.01119		
643951.33	4291795.78	0.00948	644451.33
4291795.78	0.00804		
634451.33	4292295.78	0.00766	634951.33
4292295.78	0.00868		
635451.33	4292295.78	0.00925	635951.33
4292295.78	0.00938		
636451.33	4292295.78	0.00949	636951.33
4292295.78	0.01012		
637451.33	4292295.78	0.01020	637951.33
4292295.78	0.00949		
638451.33	4292295.78	0.01125	638951.33
4292295.78	0.01452		
639451.33	4292295.78	0.01573	639951.33
4292295.78	0.01781		
640451.33	4292295.78	0.02095	640951.33
4292295.78	0.02453		
641451.33	4292295.78	0.02300	641951.33
4292295.78	0.01877		
642451.33	4292295.78	0.01541	642951.33
4292295.78	0.01284		
643451.33	4292295.78	0.01065	644451.33
4292295.78	0.00752		
634451.33	4292795.78	0.00729	634951.33
4292795.78	0.00859		
635451.33	4292795.78	0.00997	635951.33
4292795.78	0.01087		
636451.33	4292795.78	0.01120	636951.33
4292795.78	0.01143		
637451.33	4292795.78	0.01202	637951.33
4292795.78	0.01181		
638451.33	4292795.78	0.01251	638951.33
4292795.78	0.01707		
639451.33	4292795.78	0.01925	639951.33
4292795.78	0.02231		
640451.33	4292795.78	0.02733	640951.33
4292795.78	0.02861		
641451.33	4292795.78	0.02398	641951.33
4292795.78	0.01890		
642451.33	4292795.78	0.01495	642951.33
4292795.78	0.01205		
643951.33	4292795.78	0.00827	644451.33
4292795.78	0.00703		
634451.33	4293295.78	0.00673	634951.33
4293295.78	0.00809		
635451.33	4293295.78	0.00973	635951.33
4293295.78	0.01155		
636451.33	4293295.78	0.01310	641951.33
4293295.78	0.01810		
642451.33	4293295.78	0.01413	642951.33
4293295.78	0.01137		
644451.33	4293295.78	0.00650	634451.33
4293795.78	0.00590		
634951.33	4293795.78	0.00709	635451.33
4293795.78	0.00884		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
635951.33	4293795.78	0.01116	636451.33	
4293795.78	0.01378			
641951.33	4293795.78	0.01710	642451.33	
4293795.78	0.01304			
643951.33	4293795.78	0.00694	644451.33	
4293795.78	0.00599			
634451.33	4294295.78	0.00564	634951.33	
4294295.78	0.00647			
635451.33	4294295.78	0.00774	635951.33	
4294295.78	0.00967			
636451.33	4294295.78	0.01278	641951.33	
4294295.78	0.01525			
642951.33	4294295.78	0.00922	643451.33	
4294295.78	0.00776			
643951.33	4294295.78	0.00661	644451.33	
4294295.78	0.00574			
634451.33	4294795.78	0.00570	634951.33	
4294795.78	0.00646			
635451.33	4294795.78	0.00755	635951.33	
4294795.78	0.00903			
636451.33	4294795.78	0.01136	643451.33	
4294795.78	0.00715			
643951.33	4294795.78	0.00622	644451.33	
4294795.78	0.00547			
634451.33	4295295.78	0.00583	634951.33	
4295295.78	0.00653			
635451.33	4295295.78	0.00744	635951.33	
4295295.78	0.00879			

636451.33	4295295.78	0.01092	641951.33
4295295.78	0.01242		
642451.33	4295295.78	0.00979	642951.33
4295295.78	0.00811		
643451.33	4295295.78	0.00702	643951.33
4295295.78	0.00614		
644451.33	4295295.78	0.00547	634451.33
4295795.78	0.00571		
634951.33	4295795.78	0.00646	635451.33
4295795.78	0.00740		
635951.33	4295795.78	0.00862	636451.33
4295795.78	0.01041		
641951.33	4295795.78	0.01150	642451.33
4295795.78	0.00947		
642951.33	4295795.78	0.00788	643451.33
4295795.78	0.00684		
643951.33	4295795.78	0.00604	644451.33
4295795.78	0.00536		
634451.33	4296295.78	0.00580	634951.33
4296295.78	0.00667		
635451.33	4296295.78	0.00771	635951.33
4296295.78	0.00912		
636451.33	4296295.78	0.01090	641951.33
4296295.78	0.01132		
642451.33	4296295.78	0.00919	642951.33
4296295.78	0.00774		
643451.33	4296295.78	0.00675	643951.33
4296295.78	0.00598		
644451.33	4296295.78	0.00547	634451.33
4296795.78	0.00595		
634951.33	4296795.78	0.00662	635451.33
4296795.78	0.00748		
635951.33	4296795.78	0.00873	636451.33
4296795.78	0.01062		
641951.33	4296795.78	0.01157	642451.33
4296795.78	0.00942		
642951.33	4296795.78	0.00791	643451.33
4296795.78	0.00693		
643951.33	4296795.78	0.00613	644451.33
4296795.78	0.00547		
634451.33	4297295.78	0.00582	634951.33
4297295.78	0.00657		
635451.33	4297295.78	0.00764	635951.33
4297295.78	0.00913		
636451.33	4297295.78	0.01088	641951.33
4297295.78	0.01185		
642451.33	4297295.78	0.00967	642951.33
4297295.78	0.00809		
643451.33	4297295.78	0.00697	643951.33
4297295.78	0.00616		
644451.33	4297295.78	0.00552	634451.33
4297795.78	0.00605		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297795.78	634951.33	4297795.78	0.00688	635451.33	
4297795.78	635951.33	4297795.78	0.00772	636451.33	
4297795.78	641951.33	4297795.78	0.00866	642451.33	
4297795.78	642951.33	4297795.78	0.00998	643451.33	
4297795.78	643951.33	4297795.78	0.01166	644451.33	
4297795.78	644451.33	4297795.78	0.00971	644451.33	
4297795.78	642951.33	4297795.78	0.00818	643451.33	
4297795.78	643951.33	4297795.78	0.00706	644451.33	
4297795.78	643951.33	4297795.78	0.00621	644451.33	
4297795.78	643951.33	4297795.78	0.00554	644451.33	
4298295.78	634451.33	4298295.78	0.00591	634951.33	
4298295.78	635451.33	4298295.78	0.00651	635951.33	
4298295.78	636451.33	4298295.78	0.00725	635951.33	
4298295.78	642451.33	4298295.78	0.00829	641951.33	
4298295.78	642451.33	4298295.78	0.00965	641951.33	
4298295.78	642451.33	4298295.78	0.01105	642951.33	
4298295.78	642451.33	4298295.78	0.00832	642951.33	
4298295.78	643451.33	4298295.78	0.00730	643951.33	
4298295.78	644451.33	4298295.78	0.00629	643951.33	
4298795.78	644451.33	4298295.78	0.00550	634451.33	
4298795.78	634951.33	4298795.78	0.00575	635451.33	
4298795.78	634951.33	4298795.78	0.00630	635451.33	
4298795.78	635951.33	4298795.78	0.00695	635451.33	
4298795.78	635951.33	4298795.78	0.00780	636451.33	
4298795.78	641951.33	4298795.78	0.00884	642451.33	
4298795.78	641951.33	4298795.78	0.00978	642451.33	
4298795.78	642951.33	4298795.78	0.00905	642451.33	
4298795.78	642951.33	4298795.78	0.00793	643451.33	
4298795.78	643951.33	4298795.78	0.00715	643451.33	
4298795.78	643951.33	4298795.78	0.00649	644451.33	
4298795.78	643951.33	4298795.78	0.00571	644451.33	

634451.33	4299295.78	0.00548	634951.33
4299295.78	0.00590		
635451.33	4299295.78	0.00645	635951.33
4299295.78	0.00730		
636451.33	4299295.78	0.00865	636951.33
4299295.78	0.01052		
637451.33	4299295.78	0.01321	637951.33
4299295.78	0.01678		
638451.33	4299295.78	0.02145	638951.33
4299295.78	0.02687		
639451.33	4299295.78	0.02886	639951.33
4299295.78	0.02382		
640451.33	4299295.78	0.01839	640951.33
4299295.78	0.01278		
641451.33	4299295.78	0.00984	641951.33
4299295.78	0.00870		
642451.33	4299295.78	0.00794	642951.33
4299295.78	0.00756		
643451.33	4299295.78	0.00690	643951.33
4299295.78	0.00625		
644451.33	4299295.78	0.00582	634451.33
4299795.78	0.00511		
634951.33	4299795.78	0.00553	635451.33
4299795.78	0.00617		
635951.33	4299795.78	0.00712	636451.33
4299795.78	0.00846		
636951.33	4299795.78	0.01014	637451.33
4299795.78	0.01230		
637951.33	4299795.78	0.01508	638451.33
4299795.78	0.01839		
638951.33	4299795.78	0.02208	639451.33
4299795.78	0.02357		
639951.33	4299795.78	0.02008	640451.33
4299795.78	0.01693		
640951.33	4299795.78	0.01245	641451.33
4299795.78	0.00939		
641951.33	4299795.78	0.00785	642451.33
4299795.78	0.00727		
642951.33	4299795.78	0.00681	643451.33
4299795.78	0.00642		
643951.33	4299795.78	0.00602	644451.33
4299795.78	0.00558		
638949.31	4296879.66	0.19441	639500.25
4296879.66	0.87250		
639500.25	4295294.49	1.39450	638949.31
4295293.38	0.56351		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639511.33	4295335.78	2.07993	639511.33	
4295355.78		1.55484			
	639511.33	4295375.78	1.22928	639511.33	
4295395.78		1.01125			
	639511.33	4295415.78	0.85689	639511.33	
4295435.78		0.74270			
	639511.33	4295455.78	0.65524	639511.33	
4295475.78		0.58632			
	639511.33	4295495.78	0.53072	639511.33	
4295515.78		0.48498			
	639511.33	4295535.78	0.44673	639511.33	
4295555.78		0.41430			
	639511.33	4295575.78	0.38657	639511.33	
4295595.78		0.36260			
	639511.33	4295615.78	0.34149	639511.33	
4295635.78		0.32281			
	639511.33	4295655.78	0.30620	639511.33	
4295675.78		0.29152			
	639511.33	4295695.78	0.27858	639511.33	
4295715.78		0.26693			
	639511.33	4295735.78	0.25615	639511.33	
4295755.78		0.24629			
	639511.33	4295775.78	0.23726	639511.33	
4295795.78		0.22910			
	639511.33	4295815.78	0.22161	639511.33	
4295835.78		0.21465			
	639511.33	4295855.78	0.20816	639511.33	
4295875.78		0.20204			
	639511.33	4295895.78	0.19627	639511.33	
4295915.78		0.19086			
	639511.33	4295935.78	0.18579	639511.33	
4295955.78		0.18104			
	639511.33	4295975.78	0.17659	639511.33	
4295995.78		0.17242			
	639511.33	4296015.78	0.16851	639511.33	
4296035.78		0.16481			
	639511.33	4296055.78	0.16127	639511.33	
4296075.78		0.15788			

639511.33	4296095.78	0.15461	639511.33
4296115.78	0.15147		
639511.33	4296135.78	0.14848	639511.33
4296155.78	0.14562		
639511.33	4296175.78	0.14288	639511.33
4296195.78	0.14025		
639511.33	4296215.78	0.13770	639511.33
4296235.78	0.13518		
639511.33	4296255.78	0.13272	639511.33
4296275.78	0.13061		
639511.33	4296295.78	0.12857	639511.33
4296315.78	0.12658		
639511.33	4296335.78	0.12452	639511.33
4296355.78	0.12251		
639511.33	4296375.78	0.12059	639511.33
4296395.78	0.11874		
639511.33	4296415.78	0.11689	639511.33
4296435.78	0.11506		
639511.33	4296455.78	0.11336	639511.33
4296475.78	0.11167		
639511.33	4296495.78	0.11002	639511.33
4296515.78	0.10841		
639511.33	4296535.78	0.10685	639511.33
4296555.78	0.10534		
639511.33	4296575.78	0.10387	639511.33
4296595.78	0.10244		
639511.33	4296615.78	0.10105	639511.33
4296635.78	0.09970		
639511.33	4296655.78	0.09838	639511.33
4296675.78	0.09710		
639511.33	4296695.78	0.09587	639511.33
4296715.78	0.09466		
639511.33	4296735.78	0.09348	639511.33
4296755.78	0.09232		
639511.33	4296775.78	0.09118	639511.33
4296795.78	0.09005		
639511.33	4296815.78	0.08897	639511.33
4296835.78	0.08791		
639511.33	4296855.78	0.08687	639511.33
4296875.78	0.08586		
638751.33	4295095.78	0.06649	638771.33
4295095.78	0.06788		

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 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
                                  INCLUDING SOURCE(S):    L0000001    , L0000002    ,  
 L0000003    , L0000004    , L0000005    ,  
                                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010    ,  
 L0000011    , L0000012    , L0000013    ,

L0000019 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638791.33	4295095.78	0.06935	638811.33	
4295095.78	0.07092			
638831.33	4295095.78	0.07260	638851.33	
4295095.78	0.07440			
638871.33	4295095.78	0.07635	638891.33	
4295095.78	0.07846			
638911.33	4295095.78	0.08077	638931.33	
4295095.78	0.08331			
638951.33	4295095.78	0.08615	638971.33	
4295095.78	0.08930			
638991.33	4295095.78	0.09275	639011.33	
4295095.78	0.09662			
639031.33	4295095.78	0.10098	639051.33	
4295095.78	0.10590			
639071.33	4295095.78	0.11143	639091.33	
4295095.78	0.11758			
639111.33	4295095.78	0.12430	639131.33	
4295095.78	0.13167			
639151.33	4295095.78	0.13955	639171.33	
4295095.78	0.14797			
639191.33	4295095.78	0.15754	639211.33	
4295095.78	0.16836			
639231.33	4295095.78	0.18035	639251.33	
4295095.78	0.19401			
639271.33	4295095.78	0.21039	639291.33	
4295095.78	0.22998			
639311.33	4295095.78	0.25319	639331.33	
4295095.78	0.28062			
639351.33	4295095.78	0.31219	639371.33	
4295095.78	0.34649			
639391.33	4295095.78	0.38089	639411.33	
4295095.78	0.41260			
639431.33	4295095.78	0.44000	639451.33	
4295095.78	0.46286			
639471.33	4295095.78	0.48183	639491.33	
4295095.78	0.49776			
639511.33	4295095.78	0.51136	639531.33	
4295095.78	0.52313			
639551.33	4295095.78	0.53348	639571.33	
4295095.78	0.54274			
639591.33	4295095.78	0.55110	639611.33	
4295095.78	0.55883			

639631.33	4295095.78	0.56587	639651.33
4295095.78	0.57220		
639671.33	4295095.78	0.57819	639691.33
4295095.78	0.58438		
639711.33	4295095.78	0.59159	638751.33
4295115.78	0.06655		
638771.33	4295115.78	0.06794	638791.33
4295115.78	0.06941		
638811.33	4295115.78	0.07099	638831.33
4295115.78	0.07267		
638851.33	4295115.78	0.07447	638871.33
4295115.78	0.07640		
638891.33	4295115.78	0.07849	638911.33
4295115.78	0.08077		
638931.33	4295115.78	0.08325	638951.33
4295115.78	0.08604		
638971.33	4295115.78	0.08910	638991.33
4295115.78	0.09247		
639011.33	4295115.78	0.09625	639031.33
4295115.78	0.10052		
639051.33	4295115.78	0.10540	639071.33
4295115.78	0.11099		
639091.33	4295115.78	0.11740	639111.33
4295115.78	0.12469		
639131.33	4295115.78	0.13296	639151.33
4295115.78	0.14198		
639171.33	4295115.78	0.15165	639191.33
4295115.78	0.16260		
639211.33	4295115.78	0.17510	639231.33
4295115.78	0.18915		
639251.33	4295115.78	0.20527	639271.33
4295115.78	0.22485		
639291.33	4295115.78	0.24886	639311.33
4295115.78	0.27794		
639331.33	4295115.78	0.31291	639351.33
4295115.78	0.35328		
639371.33	4295115.78	0.39623	639391.33
4295115.78	0.43748		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

		INCLUDING SOURCE(S):	L0000001	,	L0000002	,					
L0000003	,	L0000004	,	L0000005	,						
		L0000006	,	L0000007	,	L0000008	,	L0000009	,	L0000010	,
L0000011	,	L0000012	,	L0000013	,						
		L0000014	,	L0000015	,	L0000016	,	L0000017	,	L0000018	,
L0000019	,	L0000020	,	L0000021	,						
		L0000022	,	L0000023	,	L0000024	,	L0000025	,	L0000026	,
L0000027	,	L0000028	,	. . .	,						

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295115.78	639411.33	4295115.78	0.47359	639431.33	
4295115.78	639451.33	4295115.78	0.52717	639471.33	
4295115.78	639491.33	4295115.78	0.56191	639511.33	
4295115.78	639531.33	4295115.78	0.58607	639551.33	
4295115.78	639571.33	4295115.78	0.60415	639591.33	
4295115.78	639611.33	4295115.78	0.61797	639631.33	
4295115.78	639651.33	4295115.78	0.62757	639671.33	
4295115.78	639691.33	4295115.78	0.63445	639711.33	
4295135.78	638751.33	4295135.78	0.06655	638771.33	
4295135.78	638791.33	4295135.78	0.06949	638811.33	
4295135.78	638831.33	4295135.78	0.07278	638851.33	
4295135.78	638871.33	4295135.78	0.07653	638891.33	
4295135.78	638911.33	4295135.78	0.08095	638931.33	
4295135.78	638951.33	4295135.78	0.08612	638971.33	
4295135.78	638991.33	4295135.78	0.09238	639011.33	
4295135.78	639031.33	4295135.78	0.10024	639051.33	
4295135.78	639071.33	4295135.78	0.11056	639091.33	
4295135.78	639111.33	4295135.78	0.12466	639131.33	
4295135.78	639151.33	4295135.78	0.14406	639171.33	
4295135.78	639191.33	4295135.78	0.16828	639211.33	
4295135.78	639231.33	4295135.78	0.19959	639251.33	
4295135.78	639271.33	4295135.78	0.24307	639291.33	
4295135.78	639311.33	4295135.78	0.31111	639331.33	
4295135.78		0.35736			

639351.33	4295135.78	0.41048	639371.33
4295135.78	0.46484		
639391.33	4295135.78	0.51387	639411.33
4295135.78	0.55417		
639431.33	4295135.78	0.58584	639451.33
4295135.78	0.61045		
639471.33	4295135.78	0.62960	639491.33
4295135.78	0.64470		
639511.33	4295135.78	0.65693	639531.33
4295135.78	0.66712		
639551.33	4295135.78	0.67572	639571.33
4295135.78	0.68297		
639591.33	4295135.78	0.68889	639611.33
4295135.78	0.69338		
639631.33	4295135.78	0.69625	639651.33
4295135.78	0.69739		
639671.33	4295135.78	0.69701	639691.33
4295135.78	0.69660		
639711.33	4295135.78	0.69798	638751.33
4295155.78	0.06648		
638771.33	4295155.78	0.06795	638791.33
4295155.78	0.06949		
638811.33	4295155.78	0.07112	638831.33
4295155.78	0.07285		
638851.33	4295155.78	0.07469	638871.33
4295155.78	0.07668		
638891.33	4295155.78	0.07884	638911.33
4295155.78	0.08116		
638931.33	4295155.78	0.08363	638951.33
4295155.78	0.08632		
638971.33	4295155.78	0.08926	638991.33
4295155.78	0.09250		
639011.33	4295155.78	0.09611	639031.33
4295155.78	0.10018		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):    L0000001    ,    L0000002    ,  
 L0000003    ,    L0000004    ,    L0000005    ,  
                  L0000006    ,    L0000007    ,    L0000008    ,    L0000009    ,    L0000010    ,  
 L0000011    ,    L0000012    ,    L0000013    ,  
                  L0000014    ,    L0000015    ,    L0000016    ,    L0000017    ,    L0000018    ,  
 L0000019    ,    L0000020    ,    L0000021    ,  
                  L0000022    ,    L0000023    ,    L0000024    ,    L0000025    ,    L0000026    ,  
 L0000027    ,    L0000028    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3



\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4295155.78	639051.33 0.11024	0.10481	639071.33	
4295155.78	639091.33 0.12443	0.11668	639111.33	
4295155.78	639131.33 0.14534	0.13393	639151.33	
4295155.78	639171.33 0.17401	0.15873	639191.33	
4295155.78	639211.33 0.21203	0.19153	639231.33	
4295155.78	639251.33 0.26657	0.23625	639271.33	
4295155.78	639291.33 0.35736	0.30620	639311.33	
4295155.78	639331.33 0.49337	0.42132	639351.33	
4295155.78	639371.33 0.61955	0.56239	639391.33	
4295155.78	639411.33 0.69616	0.66330	639431.33	
4295155.78	639451.33 0.74007	0.72103	639471.33	
4295155.78	639491.33 0.76607	0.75471	639511.33	
4295155.78	639531.33 0.78211	0.77502	639551.33	
4295155.78	639571.33 0.79130	0.78755	639591.33	
4295155.78	639611.33 0.79178	0.79287	639631.33	
4295155.78	639651.33 0.78137	0.78778	639671.33	
4295155.78	639691.33 0.77193	0.77523	639711.33	
4295175.78	638751.33 0.06782	0.06633	638771.33	
4295175.78	638791.33 0.07104	0.06939	638811.33	
4295175.78	638831.33 0.07473	0.07282	638851.33	
4295175.78	638871.33 0.07896	0.07677	638891.33	
4295175.78	638911.33 0.08382	0.08130	638931.33	
4295175.78	638951.33 0.08951	0.08655	638971.33	
4295175.78	638991.33 0.09636	0.09276	639011.33	
4295175.78	639031.33 0.10485	0.10037	639051.33	

639071.33	4295175.78	0.11015	639091.33
4295175.78	0.11651		
639111.33	4295175.78	0.12431	639131.33
4295175.78	0.13393		
639151.33	4295175.78	0.14587	639171.33
4295175.78	0.16056		
639191.33	4295175.78	0.17890	639211.33
4295175.78	0.20086		
639231.33	4295175.78	0.22672	639251.33
4295175.78	0.25790		
639271.33	4295175.78	0.29777	639291.33
4295175.78	0.35202		
639311.33	4295175.78	0.42539	639331.33
4295175.78	0.51879		
639351.33	4295175.78	0.61909	639371.33
4295175.78	0.70566		
639391.33	4295175.78	0.77017	639411.33
4295175.78	0.81602		
639431.33	4295175.78	0.84895	639451.33
4295175.78	0.87335		
639471.33	4295175.78	0.89203	639491.33
4295175.78	0.90643		
639511.33	4295175.78	0.91717	639531.33
4295175.78	0.92476		
639551.33	4295175.78	0.92970	639571.33
4295175.78	0.93229		
639591.33	4295175.78	0.93253	639611.33
4295175.78	0.92938		
639631.33	4295175.78	0.92147	639651.33
4295175.78	0.90839		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
    L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
    L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
    L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	CONC				

4295175.78	639671.33	4295175.78	0.89217	639691.33
4295195.78	639711.33	4295175.78	0.86722	638751.33
4295195.78	638771.33	4295195.78	0.06762	638791.33
4295195.78	638811.33	4295195.78	0.07094	638831.33
4295195.78	638851.33	4295195.78	0.07463	638871.33
4295195.78	638891.33	4295195.78	0.07896	638911.33
4295195.78	638931.33	4295195.78	0.08393	638951.33
4295195.78	638971.33	4295195.78	0.08975	638991.33
4295195.78	639011.33	4295195.78	0.09668	639031.33
4295195.78	639051.33	4295195.78	0.10514	639071.33
4295195.78	639091.33	4295195.78	0.11642	639111.33
4295195.78	639131.33	4295195.78	0.13411	639151.33
4295195.78	639171.33	4295195.78	0.16168	639191.33
4295195.78	639211.33	4295195.78	0.20934	639231.33
4295195.78	639251.33	4295195.78	0.28507	639271.33
4295195.78	639291.33	4295195.78	0.41923	639311.33
4295195.78	639331.33	4295195.78	0.67827	639351.33
4295195.78	639371.33	4295195.78	0.92426	639391.33
4295195.78	639411.33	4295195.78	1.03942	639431.33
4295195.78	639451.33	4295195.78	1.09432	639471.33
4295195.78	639491.33	4295195.78	1.12619	639511.33
4295195.78	639531.33	4295195.78	1.14333	639551.33
4295195.78	639571.33	4295195.78	1.14366	639591.33
4295195.78	639611.33	4295195.78	1.12617	639631.33
4295195.78	639651.33	4295195.78	1.07502	639671.33
4295195.78	639691.33	4295195.78	1.01432	639711.33
4295215.78	638751.33	4295215.78	0.06578	638771.33
4295215.78		0.06731		

638791.33	4295215.78	0.06893	638811.33
4295215.78	0.07065		
638831.33	4295215.78	0.07248	638851.33
4295215.78	0.07443		
638871.33	4295215.78	0.07656	638891.33
4295215.78	0.07880		
638911.33	4295215.78	0.08118	638931.33
4295215.78	0.08376		
638951.33	4295215.78	0.08661	638971.33
4295215.78	0.08971		
638991.33	4295215.78	0.09307	639011.33
4295215.78	0.09683		
639031.33	4295215.78	0.10095	639051.33
4295215.78	0.10542		
639071.33	4295215.78	0.11050	639091.33
4295215.78	0.11665		
639111.33	4295215.78	0.12453	639131.33
4295215.78	0.13456		
639151.33	4295215.78	0.14705	639171.33
4295215.78	0.16275		
639191.33	4295215.78	0.18451	639211.33
4295215.78	0.21536		
639231.33	4295215.78	0.25880	639251.33
4295215.78	0.31841		
639271.33	4295215.78	0.40025	639291.33
4295215.78	0.52413		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639311.33	4295215.78	0.71878	639331.33	
4295215.78	0.96222			

639351.33	4295215.78	1.15642	639371.33
4295215.78	1.27444		
639391.33	4295215.78	1.34400	639411.33
4295215.78	1.38747		
639431.33	4295215.78	1.41677	639451.33
4295215.78	1.43802		
639471.33	4295215.78	1.45437	639491.33
4295215.78	1.46726		
639511.33	4295215.78	1.47729	639531.33
4295215.78	1.48328		
639551.33	4295215.78	1.48256	639571.33
4295215.78	1.47414		
639591.33	4295215.78	1.45779	639611.33
4295215.78	1.42898		
639631.33	4295215.78	1.37999	639651.33
4295215.78	1.31666		
639671.33	4295215.78	1.25585	639691.33
4295215.78	1.20635		
639711.33	4295215.78	1.17181	638751.33
4295235.78	0.06541		
638771.33	4295235.78	0.06693	638791.33
4295235.78	0.06854		
638811.33	4295235.78	0.07026	638831.33
4295235.78	0.07210		
638851.33	4295235.78	0.07406	638871.33
4295235.78	0.07617		
638891.33	4295235.78	0.07842	638911.33
4295235.78	0.08084		
638931.33	4295235.78	0.08335	638951.33
4295235.78	0.08620		
638971.33	4295235.78	0.08934	638991.33
4295235.78	0.09282		
639011.33	4295235.78	0.09660	639031.33
4295235.78	0.10077		
639051.33	4295235.78	0.10531	639071.33
4295235.78	0.11043		
639091.33	4295235.78	0.11659	639111.33
4295235.78	0.12430		
639131.33	4295235.78	0.13504	639151.33
4295235.78	0.14839		
639171.33	4295235.78	0.16473	639191.33
4295235.78	0.18712		
639211.33	4295235.78	0.21995	639231.33
4295235.78	0.27097		
639251.33	4295235.78	0.35344	639271.33
4295235.78	0.48422		
639291.33	4295235.78	0.70102	639311.33
4295235.78	1.08869		
639331.33	4295235.78	1.51310	639351.33
4295235.78	1.75428		
639371.33	4295235.78	1.87371	639391.33
4295235.78	1.93861		
639411.33	4295235.78	1.97782	639431.33
4295235.78	2.00358		
639451.33	4295235.78	2.02194	639471.33
4295235.78	2.03569		

639491.33	4295235.78	2.04568	639511.33
4295235.78	2.05278		
639531.33	4295235.78	2.05582	639551.33
4295235.78	2.05165		
639571.33	4295235.78	2.03549	639591.33
4295235.78	2.00113		
639611.33	4295235.78	1.93484	639631.33
4295235.78	1.81873		
639651.33	4295235.78	1.68853	639671.33
4295235.78	1.57704		
639691.33	4295235.78	1.49113	639711.33
4295235.78	1.43387		
638751.33	4295255.78	0.06504	638771.33
4295255.78	0.06655		
638791.33	4295255.78	0.06815	638811.33
4295255.78	0.06986		
638831.33	4295255.78	0.07168	638851.33
4295255.78	0.07362		
638871.33	4295255.78	0.07571	638891.33
4295255.78	0.07794		
638911.33	4295255.78	0.08034	638931.33
4295255.78	0.08287		

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 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*            17:29:41

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):    L0000001    ,    L0000002    ,  
 L0000003    ,    L0000004    ,    L0000005    ,  
                  L0000006    ,    L0000007    ,    L0000008    ,    L0000009    ,    L0000010    ,  
 L0000011    ,    L0000012    ,    L0000013    ,  
                  L0000014    ,    L0000015    ,    L0000016    ,    L0000017    ,    L0000018    ,  
 L0000019    ,    L0000020    ,    L0000021    ,  
                  L0000022    ,    L0000023    ,    L0000024    ,    L0000025    ,    L0000026    ,  
 L0000027    ,    L0000028    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295255.78	638951.33	4295255.78	0.08569	638971.33	
		0.08880			
4295255.78	638991.33	4295255.78	0.09221	639011.33	
		0.09599			
4295255.78	639031.33	4295255.78	0.10014	639051.33	
		0.10464			

639071.33	4295255.78	0.10942	639091.33
4295255.78	0.11538		
639111.33	4295255.78	0.12351	639131.33
4295255.78	0.13473		
639151.33	4295255.78	0.14881	639171.33
4295255.78	0.16649		
639191.33	4295255.78	0.19076	639211.33
4295255.78	0.22585		
639231.33	4295255.78	0.28061	639251.33
4295255.78	0.37949		
639271.33	4295255.78	0.58469	639291.33
4295255.78	1.02327		
639311.33	4295255.78	1.97724	639331.33
4295255.78	2.64037		
639351.33	4295255.78	2.88346	639371.33
4295255.78	2.99131		
639391.33	4295255.78	3.04804	639411.33
4295255.78	3.08104		
639431.33	4295255.78	3.10142	639451.33
4295255.78	3.11450		
639471.33	4295255.78	3.12291	639491.33
4295255.78	3.12775		
639511.33	4295255.78	3.12804	639531.33
4295255.78	3.11850		
639551.33	4295255.78	3.10079	639571.33
4295255.78	3.07793		
639591.33	4295255.78	3.01926	639611.33
4295255.78	2.85871		
639631.33	4295255.78	2.57099	639651.33
4295255.78	2.30671		
639671.33	4295255.78	2.09915	639691.33
4295255.78	1.94496		
639711.33	4295255.78	1.84895	638751.33
4295275.78	0.06472		
638771.33	4295275.78	0.06622	638791.33
4295275.78	0.06781		
638811.33	4295275.78	0.06951	638831.33
4295275.78	0.07131		
638851.33	4295275.78	0.07323	638871.33
4295275.78	0.07528		
638891.33	4295275.78	0.07748	638911.33
4295275.78	0.07984		
638931.33	4295275.78	0.08237	638751.33
4295295.78	0.06447		
638771.33	4295295.78	0.06597	638791.33
4295295.78	0.06755		
638811.33	4295295.78	0.06924	638831.33
4295295.78	0.07102		
638851.33	4295295.78	0.07293	638871.33
4295295.78	0.07495		
638891.33	4295295.78	0.07712	638911.33
4295295.78	0.07945		
638931.33	4295295.78	0.08195	638751.33
4295315.78	0.06428		
638771.33	4295315.78	0.06578	638791.33
4295315.78	0.06736		

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        638811.33    4295315.78         0.06904         638831.33
4295315.78        0.07082
        638851.33    4295315.78         0.07271         638871.33
4295315.78        0.07472
        638891.33    4295315.78         0.07687         638911.33
4295315.78        0.07919
        638931.33    4295315.78         0.08167         638751.33
4295335.78        0.06415
        638771.33    4295335.78         0.06565         638791.33
4295335.78        0.06723
        638811.33    4295335.78         0.06890         638831.33
4295335.78        0.07067
        638851.33    4295335.78         0.07255         638871.33
4295335.78        0.07455
        638891.33    4295335.78         0.07670         638911.33
4295335.78        0.07901
        638931.33    4295335.78         0.08145         639531.33
4295335.78        2.10448

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Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***                                  17:29:41

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\*\*\* MODELOPTs:     RegDFault CONC ELEV RURAL ADJ\_U\*

```

*** THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION     VALUES
FOR SOURCE GROUP: LINE_VOL ***

```

```

                INCLUDING SOURCE(S):   L0000001    , L0000002    ,
L0000003     , L0000004     , L0000005     ,
                L0000006     , L0000007     , L0000008     , L0000009     , L0000010     ,
L0000011     , L0000012     , L0000013     ,
                L0000014     , L0000015     , L0000016     , L0000017     , L0000018     ,
L0000019     , L0000020     , L0000021     ,
                L0000022     , L0000023     , L0000024     , L0000025     , L0000026     ,
L0000027     , L0000028     , . . . ,

```

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub>     IN MICROGRAMS/M\*\*3

\*\*

```

      X-COORD (M)  Y-COORD (M)  CONC          X-COORD (M)  Y-COORD
(M)            CONC
-----
        639551.33    4295335.78         2.13368         639571.33
4295335.78        2.17261
        639591.33    4295335.78         2.24764         639611.33
4295335.78        2.41192
        639631.33    4295335.78         2.67451         639651.33
4295335.78        3.00703
        639671.33    4295335.78         3.40003         639691.33
4295335.78        3.77284
        639711.33    4295335.78         3.91058         638751.33
4295355.78        0.06406

```



638771.33	4295355.78	0.06555	638791.33
4295355.78	0.06713		
638811.33	4295355.78	0.06880	638831.33
4295355.78	0.07056		
638851.33	4295355.78	0.07242	638871.33
4295355.78	0.07441		
638891.33	4295355.78	0.07655	638911.33
4295355.78	0.07885		
638931.33	4295355.78	0.08124	639531.33
4295355.78	1.57497		
639551.33	4295355.78	1.59853	639571.33
4295355.78	1.63132		
639591.33	4295355.78	1.68912	639611.33
4295355.78	1.79100		
639631.33	4295355.78	1.94188	639651.33
4295355.78	2.13058		
639671.33	4295355.78	2.34478	639691.33
4295355.78	2.53361		
639711.33	4295355.78	2.63003	638751.33
4295375.78	0.06401		
638771.33	4295375.78	0.06549	638791.33
4295375.78	0.06706		
638811.33	4295375.78	0.06872	638831.33
4295375.78	0.07046		
638851.33	4295375.78	0.07232	638871.33
4295375.78	0.07429		
638891.33	4295375.78	0.07642	638911.33
4295375.78	0.07870		
638931.33	4295375.78	0.08108	639531.33
4295375.78	1.24694		
639551.33	4295375.78	1.26752	639571.33
4295375.78	1.29534		
639591.33	4295375.78	1.33891	639611.33
4295375.78	1.40749		
639631.33	4295375.78	1.50229	639651.33
4295375.78	1.61702		
639671.33	4295375.78	1.73923	639691.33
4295375.78	1.84511		
639711.33	4295375.78	1.91595	638751.33
4295395.78	0.06398		
638771.33	4295395.78	0.06545	638791.33
4295395.78	0.06700		
638811.33	4295395.78	0.06864	638831.33
4295395.78	0.07037		
638851.33	4295395.78	0.07221	638871.33
4295395.78	0.07416		
638891.33	4295395.78	0.07627	638911.33
4295395.78	0.07854		
638931.33	4295395.78	0.08090	639531.33
4295395.78	1.02743		
639551.33	4295395.78	1.04610	639571.33
4295395.78	1.07037		
639591.33	4295395.78	1.10500	639611.33
4295395.78	1.15428		
639631.33	4295395.78	1.21850	639651.33
4295395.78	1.29347		

639671.33	4295395.78	1.37067	639691.33
4295395.78	1.43823		
639711.33	4295395.78	1.48927	638751.33
4295415.78	0.06395		
638771.33	4295415.78	0.06541	638791.33
4295415.78	0.06694		
638811.33	4295415.78	0.06856	638831.33
4295415.78	0.07027		
638851.33	4295415.78	0.07209	638871.33
4295415.78	0.07403		
638891.33	4295415.78	0.07612	638911.33
4295415.78	0.07838		
638931.33	4295415.78	0.08072	639531.33
4295415.78	0.87206		

^ \*\*\* AERMOD - VERSION 21112 \*\*\*    \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*        03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*    \*\*\*  
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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):    L0000001    , L0000002    ,  
 L0000003    , L0000004    , L0000005    ,  
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010    ,  
 L0000011    , L0000012    , L0000013    ,  
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018    ,  
 L0000019    , L0000020    , L0000021    ,  
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026    ,  
 L0000027    , L0000028    , . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4295415.78	0.88931	639571.33	
4295415.78	0.91082			
639591.33	4295415.78	0.93933	639611.33	
4295415.78	0.97690			
639631.33	4295415.78	1.02335	639651.33	
4295415.78	1.07579			
639671.33	4295415.78	1.12889	639691.33	
4295415.78	1.17642			
639711.33	4295415.78	1.21523	638751.33	
4295435.78	0.06391			
638771.33	4295435.78	0.06535	638791.33	
4295435.78	0.06686			
638811.33	4295435.78	0.06846	638831.33	
4295435.78	0.07015			

638851.33	4295435.78	0.07196	638871.33
4295435.78	0.07389		
638891.33	4295435.78	0.07597	638911.33
4295435.78	0.07822		
638931.33	4295435.78	0.08062	639531.33
4295435.78	0.75704		
639551.33	4295435.78	0.77311	639571.33
4295435.78	0.79240		
639591.33	4295435.78	0.81651	639611.33
4295435.78	0.84648		
639631.33	4295435.78	0.88193	639651.33
4295435.78	0.92088		
639671.33	4295435.78	0.96005	639691.33
4295435.78	0.99603		
639711.33	4295435.78	1.02726	638751.33
4295455.78	0.06385		
638771.33	4295455.78	0.06527	638791.33
4295455.78	0.06677		
638811.33	4295455.78	0.06836	638831.33
4295455.78	0.07004		
638851.33	4295455.78	0.07185	638871.33
4295455.78	0.07378		
638891.33	4295455.78	0.07586	638911.33
4295455.78	0.07811		
638931.33	4295455.78	0.08056	639531.33
4295455.78	0.66883		
639551.33	4295455.78	0.68383	639571.33
4295455.78	0.70127		
639591.33	4295455.78	0.72212	639611.33
4295455.78	0.74688		
639631.33	4295455.78	0.77516	639651.33
4295455.78	0.80562		
639671.33	4295455.78	0.83624	639691.33
4295455.78	0.86507		
639711.33	4295455.78	0.89130	638751.33
4295475.78	0.06379		
638771.33	4295475.78	0.06520	638791.33
4295475.78	0.06670		
638811.33	4295475.78	0.06828	638831.33
4295475.78	0.06997		
638851.33	4295475.78	0.07177	638871.33
4295475.78	0.07370		
638891.33	4295475.78	0.07579	638911.33
4295475.78	0.07805		
638931.33	4295475.78	0.08050	639531.33
4295475.78	0.59921		
639551.33	4295475.78	0.61323	639571.33
4295475.78	0.62910		
639591.33	4295475.78	0.64743	639611.33
4295475.78	0.66847		
639631.33	4295475.78	0.69188	639651.33
4295475.78	0.71676		
639671.33	4295475.78	0.74184	639691.33
4295475.78	0.76599		
639711.33	4295475.78	0.78879	638751.33
4295495.78	0.06375		

638771.33	4295495.78	0.06516	638791.33
4295495.78	0.06665		
638811.33	4295495.78	0.06823	638831.33
4295495.78	0.06992		
638851.33	4295495.78	0.07172	638871.33
4295495.78	0.07365		
638891.33	4295495.78	0.07574	638911.33
4295495.78	0.07799		
638931.33	4295495.78	0.08043	639531.33
4295495.78	0.54292		

^ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      ,      L0000002      ,  
 L0000003      ,      L0000004      ,      L0000005      ,  
                                  L0000006      ,      L0000007      ,      L0000008      ,      L0000009      ,      L0000010      ,  
 L0000011      ,      L0000012      ,      L0000013      ,  
                                  L0000014      ,      L0000015      ,      L0000016      ,      L0000017      ,      L0000018      ,  
 L0000019      ,      L0000020      ,      L0000021      ,  
                                  L0000022      ,      L0000023      ,      L0000024      ,      L0000025      ,      L0000026      ,  
 L0000027      ,      L0000028      ,      . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295495.78	0.55605	639571.33	
4295495.78	0.57059			
639591.33	4295495.78	0.58693	639611.33	
4295495.78	0.60521			
639631.33	4295495.78	0.62517	639651.33	
4295495.78	0.64621			
639671.33	4295495.78	0.66752	639691.33	
4295495.78	0.68855			
639711.33	4295495.78	0.70916	638751.33	
4295515.78	0.06373			
638771.33	4295515.78	0.06515	638791.33	
4295515.78	0.06664			
638811.33	4295515.78	0.06822	638831.33	
4295515.78	0.06991			
638851.33	4295515.78	0.07170	638871.33	
4295515.78	0.07362			
638891.33	4295515.78	0.07569	638911.33	
4295515.78	0.07792			

638931.33	4295515.78	0.08033	639531.33
4295515.78	0.49651		
639551.33	4295515.78	0.50880	639571.33
4295515.78	0.52219		
639591.33	4295515.78	0.53694	639611.33
4295515.78	0.55312		
639631.33	4295515.78	0.57057	639651.33
4295515.78	0.58897		
639671.33	4295515.78	0.60773	639691.33
4295515.78	0.62657		
639711.33	4295515.78	0.64547	638751.33
4295535.78	0.06374		
638771.33	4295535.78	0.06516	638791.33
4295535.78	0.06665		
638811.33	4295535.78	0.06823	638831.33
4295535.78	0.06990		
638851.33	4295535.78	0.07168	638871.33
4295535.78	0.07359		
638891.33	4295535.78	0.07563	638911.33
4295535.78	0.07783		
638931.33	4295535.78	0.08020	639531.33
4295535.78	0.45762		
639551.33	4295535.78	0.46913	639571.33
4295535.78	0.48151		
639591.33	4295535.78	0.49495	639611.33
4295535.78	0.50948		
639631.33	4295535.78	0.52509	639651.33
4295535.78	0.54159		
639671.33	4295535.78	0.55854	639691.33
4295535.78	0.57572		
639711.33	4295535.78	0.59317	638751.33
4295555.78	0.06377		
638771.33	4295555.78	0.06518	638791.33
4295555.78	0.06666		
638811.33	4295555.78	0.06823	638831.33
4295555.78	0.06989		
638851.33	4295555.78	0.07165	638871.33
4295555.78	0.07353		
638891.33	4295555.78	0.07554	638911.33
4295555.78	0.07771		
638931.33	4295555.78	0.08005	639531.33
4295555.78	0.42459		
639551.33	4295555.78	0.43538	639571.33
4295555.78	0.44692		
639591.33	4295555.78	0.45940	639611.33
4295555.78	0.47276		
639631.33	4295555.78	0.48696	639651.33
4295555.78	0.50184		
639671.33	4295555.78	0.51721	639691.33
4295555.78	0.53300		
639711.33	4295555.78	0.54925	638751.33
4295575.78	0.06378		
638771.33	4295575.78	0.06518	638791.33
4295575.78	0.06665		
638811.33	4295575.78	0.06820	638831.33
4295575.78	0.06983		

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        638851.33    4295575.78    0.07157    638871.33
4295575.78    0.07342
        638891.33    4295575.78    0.07541    638911.33
4295575.78    0.07755
        638931.33    4295575.78    0.07986    639531.33
4295575.78    0.39632

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

```

                                INCLUDING SOURCE(S):    L0000001    , L0000002    ,
L0000003    , L0000004    , L0000005    ,
                                L0000006    , L0000007    , L0000008    , L0000009    , L0000010    ,
L0000011    , L0000012    , L0000013    ,
                                L0000014    , L0000015    , L0000016    , L0000017    , L0000018    ,
L0000019    , L0000020    , L0000021    ,
                                L0000022    , L0000023    , L0000024    , L0000025    , L0000026    ,
L0000027    , L0000028    , . . .    ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4295575.78	0.40642	639571.33	
4295575.78	0.41713				
	639591.33	4295575.78	0.42866	639611.33	
4295575.78	0.44109				
	639631.33	4295575.78	0.45418	639651.33	
4295575.78	0.46778				
	639671.33	4295575.78	0.48190	639691.33	
4295575.78	0.49652				
	639711.33	4295575.78	0.51175	638751.33	
4295595.78	0.06377				
	638771.33	4295595.78	0.06514	638791.33	
4295595.78	0.06660				
	638811.33	4295595.78	0.06812	638831.33	
4295595.78	0.06973				
	638851.33	4295595.78	0.07144	638871.33	
4295595.78	0.07327				
	638891.33	4295595.78	0.07524	638911.33	
4295595.78	0.07735				
	638931.33	4295595.78	0.07963	639531.33	
4295595.78	0.37187				
	639551.33	4295595.78	0.38133	639571.33	
4295595.78	0.39128				

639591.33	4295595.78	0.40191	639611.33
4295595.78	0.41360		
639631.33	4295595.78	0.42580	639651.33
4295595.78	0.43836		
639671.33	4295595.78	0.45144	639691.33
4295595.78	0.46510		
639711.33	4295595.78	0.47944	638751.33
4295615.78	0.06370		
638771.33	4295615.78	0.06506	638791.33
4295615.78	0.06648		
638811.33	4295615.78	0.06799	638831.33
4295615.78	0.06958		
638851.33	4295615.78	0.07127	638871.33
4295615.78	0.07308		
638891.33	4295615.78	0.07502	638911.33
4295615.78	0.07711		
638931.33	4295615.78	0.07937	639531.33
4295615.78	0.35023		
639551.33	4295615.78	0.35925	639571.33
4295615.78	0.36880		
639591.33	4295615.78	0.37907	639611.33
4295615.78	0.38987		
639631.33	4295615.78	0.40113	639651.33
4295615.78	0.41281		
639671.33	4295615.78	0.42503	639691.33
4295615.78	0.43784		
639711.33	4295615.78	0.45134	638751.33
4295635.78	0.06358		
638771.33	4295635.78	0.06492	638791.33
4295635.78	0.06632		
638811.33	4295635.78	0.06780	638831.33
4295635.78	0.06937		
638851.33	4295635.78	0.07104	638871.33
4295635.78	0.07283		
638891.33	4295635.78	0.07475	638911.33
4295635.78	0.07682		
638931.33	4295635.78	0.07906	639531.33
4295635.78	0.33117		
639551.33	4295635.78	0.33996	639571.33
4295635.78	0.34921		
639591.33	4295635.78	0.35895	639611.33
4295635.78	0.36893		
639631.33	4295635.78	0.37936	639651.33
4295635.78	0.39027		
639671.33	4295635.78	0.40174	639691.33
4295635.78	0.41382		
639711.33	4295635.78	0.42660	638751.33
4295655.78	0.06341		
638771.33	4295655.78	0.06472	638791.33
4295655.78	0.06610		
638811.33	4295655.78	0.06756	638831.33
4295655.78	0.06912		
638851.33	4295655.78	0.07077	638871.33
4295655.78	0.07255		
638891.33	4295655.78	0.07445	638911.33
4295655.78	0.07650		

638931.33 4295655.78 0.07871 639531.33  
 4295655.78 0.31429  
 \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4295655.78	0.32296	639571.33	
4295655.78		0.33181			
	639591.33	4295655.78	0.34076	639611.33	
4295655.78		0.35007			
	639631.33	4295655.78	0.35989	639651.33	
4295655.78		0.37027			
	639671.33	4295655.78	0.38110	639691.33	
4295655.78		0.39254			
	639711.33	4295655.78	0.40475	638751.33	
4295675.78		0.06319			
	638771.33	4295675.78	0.06448	638791.33	
4295675.78		0.06585			
	638811.33	4295675.78	0.06729	638831.33	
4295675.78		0.06883			
	638851.33	4295675.78	0.07047	638871.33	
4295675.78		0.07223			
	638891.33	4295675.78	0.07411	638911.33	
4295675.78		0.07614			
	638931.33	4295675.78	0.07831	639531.33	
4295675.78		0.29937			
	639551.33	4295675.78	0.30782	639571.33	
4295675.78		0.31604			
	639591.33	4295675.78	0.32449	639611.33	
4295675.78		0.33335			
	639631.33	4295675.78	0.34266	639651.33	
4295675.78		0.35245			



639671.33	4295675.78	0.36274	639691.33
4295675.78	0.37366		
639711.33	4295675.78	0.38535	638751.33
4295695.78	0.06294		
638771.33	4295695.78	0.06421	638791.33
4295695.78	0.06556		
638811.33	4295695.78	0.06700	638831.33
4295695.78	0.06853		
638851.33	4295695.78	0.07015	638871.33
4295695.78	0.07189		
638891.33	4295695.78	0.07375	638911.33
4295695.78	0.07575		
638931.33	4295695.78	0.07789	639531.33
4295695.78	0.28623		
639551.33	4295695.78	0.29408	639571.33
4295695.78	0.30182		
639591.33	4295695.78	0.30993	639611.33
4295695.78	0.31837		
639631.33	4295695.78	0.32720	639651.33
4295695.78	0.33648		
639671.33	4295695.78	0.34628	639691.33
4295695.78	0.35669		
639711.33	4295695.78	0.36787	638751.33
4295715.78	0.06267		
638771.33	4295715.78	0.06393	638791.33
4295715.78	0.06527		
638811.33	4295715.78	0.06669	638831.33
4295715.78	0.06821		
638851.33	4295715.78	0.06982	638871.33
4295715.78	0.07153		
638891.33	4295715.78	0.07337	638911.33
4295715.78	0.07533		
638931.33	4295715.78	0.07745	639531.33
4295715.78	0.27424		
639551.33	4295715.78	0.28156	639571.33
4295715.78	0.28903		
639591.33	4295715.78	0.29678	639611.33
4295715.78	0.30481		
639631.33	4295715.78	0.31321	639651.33
4295715.78	0.32205		
639671.33	4295715.78	0.33140	639691.33
4295715.78	0.34135		
639711.33	4295715.78	0.35207	638751.33
4295735.78	0.06238		
638771.33	4295735.78	0.06363	638791.33
4295735.78	0.06496		
638811.33	4295735.78	0.06637	638831.33
4295735.78	0.06787		
638851.33	4295735.78	0.06947	638871.33
4295735.78	0.07116		
638891.33	4295735.78	0.07297	638911.33
4295735.78	0.07491		
638931.33	4295735.78	0.07700	639531.33
4295735.78	0.26313		

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 Environmental\Desktop\Proj \*\*\*

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\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4295735.78	0.27018	639571.33	
4295735.78	0.27738			
639591.33	4295735.78	0.28480	639611.33	
4295735.78	0.29251			
639631.33	4295735.78	0.30056	639651.33	
4295735.78	0.30902			
639671.33	4295735.78	0.31798	639691.33	
4295735.78	0.32753			
639711.33	4295735.78	0.33782	638751.33	
4295755.78	0.06208			
638771.33	4295755.78	0.06333	638791.33	
4295755.78	0.06465			
638811.33	4295755.78	0.06604	638831.33	
4295755.78	0.06753			
638851.33	4295755.78	0.06911	638871.33	
4295755.78	0.07078			
638891.33	4295755.78	0.07256	638911.33	
4295755.78	0.07447			
638931.33	4295755.78	0.07650	639531.33	
4295755.78	0.25301			
639551.33	4295755.78	0.25983	639571.33	
4295755.78	0.26679			
639591.33	4295755.78	0.27394	639611.33	
4295755.78	0.28136			
639631.33	4295755.78	0.28910	639651.33	
4295755.78	0.29722			
639671.33	4295755.78	0.30581	639691.33	
4295755.78	0.31497			
639711.33	4295755.78	0.32481	638751.33	
4295775.78	0.06177			

638771.33	4295775.78	0.06301	638791.33
4295775.78	0.06432		
638811.33	4295775.78	0.06571	638831.33
4295775.78	0.06718		
638851.33	4295775.78	0.06873	638871.33
4295775.78	0.07038		
638891.33	4295775.78	0.07214	638911.33
4295775.78	0.07401		
638931.33	4295775.78	0.07595	639531.33
4295775.78	0.24382		
639551.33	4295775.78	0.25042	639571.33
4295775.78	0.25715		
639591.33	4295775.78	0.26407	639611.33
4295775.78	0.27121		
639631.33	4295775.78	0.27865	639651.33
4295775.78	0.28643		
639671.33	4295775.78	0.29463	639691.33
4295775.78	0.30337		
639711.33	4295775.78	0.31274	638751.33
4295795.78	0.06145		
638771.33	4295795.78	0.06268	638791.33
4295795.78	0.06398		
638811.33	4295795.78	0.06536	638831.33
4295795.78	0.06680		
638851.33	4295795.78	0.06834	638871.33
4295795.78	0.06997		
638891.33	4295795.78	0.07172	638911.33
4295795.78	0.07358		
638931.33	4295795.78	0.07554	639531.33
4295795.78	0.23543		
639551.33	4295795.78	0.24183	639571.33
4295795.78	0.24834		
639591.33	4295795.78	0.25500	639611.33
4295795.78	0.26186		
639631.33	4295795.78	0.26897	639651.33
4295795.78	0.27639		
639671.33	4295795.78	0.28421	639691.33
4295795.78	0.29252		
639711.33	4295795.78	0.30147	638751.33
4295815.78	0.06112		
638771.33	4295815.78	0.06235	638791.33
4295815.78	0.06363		
638811.33	4295815.78	0.06499	638831.33
4295815.78	0.06642		
638851.33	4295815.78	0.06794	638871.33
4295815.78	0.06955		
638891.33	4295815.78	0.07128	638911.33
4295815.78	0.07312		
638931.33	4295815.78	0.07509	639531.33
4295815.78	0.22772		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
    \*\*\*      17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295815.78	639551.33	4295815.78	0.23390	639571.33	
		0.24017			
4295815.78	639591.33	4295815.78	0.24656	639611.33	
		0.25312			
4295815.78	639631.33	4295815.78	0.25991	639651.33	
		0.26700			
4295815.78	639671.33	4295815.78	0.27447	639691.33	
		0.28242			
4295835.78	639711.33	4295815.78	0.29100	638751.33	
		0.06079			
4295835.78	638771.33	4295835.78	0.06200	638791.33	
		0.06327			
4295835.78	638811.33	4295835.78	0.06462	638831.33	
		0.06603			
4295835.78	638851.33	4295835.78	0.06753	638871.33	
		0.06913			
4295835.78	638891.33	4295835.78	0.07083	638911.33	
		0.07263			
4295835.78	638931.33	4295835.78	0.07457	639531.33	
		0.22055			
4295835.78	639551.33	4295835.78	0.22650	639571.33	
		0.23252			
4295835.78	639591.33	4295835.78	0.23864	639611.33	
		0.24491			
4295835.78	639631.33	4295835.78	0.25140	639651.33	
		0.25820			
4295835.78	639671.33	4295835.78	0.26539	639691.33	
		0.27306			
4295855.78	639711.33	4295835.78	0.28135	638751.33	
		0.06044			
4295855.78	638771.33	4295855.78	0.06164	638791.33	
		0.06291			
4295855.78	638811.33	4295855.78	0.06424	638831.33	
		0.06564			

638851.33	4295855.78	0.06712	638871.33
4295855.78	0.06869		
638891.33	4295855.78	0.07032	638911.33
4295855.78	0.07203		
638931.33	4295855.78	0.07391	639531.33
4295855.78	0.21383		
639551.33	4295855.78	0.21953	639571.33
4295855.78	0.22530		
639591.33	4295855.78	0.23119	639611.33
4295855.78	0.23722		
639631.33	4295855.78	0.24347	639651.33
4295855.78	0.25003		
639671.33	4295855.78	0.25697	639691.33
4295855.78	0.26441		
639711.33	4295855.78	0.27244	638751.33
4295875.78	0.06010		
638771.33	4295875.78	0.06129	638791.33
4295875.78	0.06254		
638811.33	4295875.78	0.06386	638831.33
4295875.78	0.06524		
638851.33	4295875.78	0.06670	638871.33
4295875.78	0.06824		
638891.33	4295875.78	0.06985	638911.33
4295875.78	0.07152		
638931.33	4295875.78	0.07338	639531.33
4295875.78	0.20749		
639551.33	4295875.78	0.21297	639571.33
4295875.78	0.21853		
639591.33	4295875.78	0.22420	639611.33
4295875.78	0.23003		
639631.33	4295875.78	0.23609	639651.33
4295875.78	0.24245		
639671.33	4295875.78	0.24919	639691.33
4295875.78	0.25641		
639711.33	4295875.78	0.26418	638751.33
4295895.78	0.05976		
638771.33	4295895.78	0.06094	638791.33
4295895.78	0.06218		
638811.33	4295895.78	0.06348	638831.33
4295895.78	0.06486		
638851.33	4295895.78	0.06630	638871.33
4295895.78	0.06783		
638891.33	4295895.78	0.06945	638911.33
4295895.78	0.07118		
638931.33	4295895.78	0.07305	639531.33
4295895.78	0.20152		

```

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*** AERMET - VERSION 19191 *** ***
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4295895.78	0.20681	639571.33	
4295895.78		0.21218			
	639591.33	4295895.78	0.21767	639611.33	
4295895.78		0.22334			
	639631.33	4295895.78	0.22923	639651.33	
4295895.78		0.23541			
	639671.33	4295895.78	0.24196	639691.33	
4295895.78		0.24895			
	639711.33	4295895.78	0.25642	638751.33	
4295915.78		0.05942			
	638771.33	4295915.78	0.06059	638791.33	
4295915.78		0.06183			
	638811.33	4295915.78	0.06313	638831.33	
4295915.78		0.06450			
	638851.33	4295915.78	0.06593	638871.33	
4295915.78		0.06746			
	638891.33	4295915.78	0.06908	638911.33	
4295915.78		0.07081			
	638931.33	4295915.78	0.07266	639531.33	
4295915.78		0.19593			
	639551.33	4295915.78	0.20105	639571.33	
4295915.78		0.20626			
	639591.33	4295915.78	0.21160	639611.33	
4295915.78		0.21711			
	639631.33	4295915.78	0.22284	639651.33	
4295915.78		0.22884			
	639671.33	4295915.78	0.23518	639691.33	
4295915.78		0.24191			
	639711.33	4295915.78	0.24908	638751.33	
4295935.78		0.05911			
	638771.33	4295935.78	0.06028	638791.33	
4295935.78		0.06150			
	638811.33	4295935.78	0.06280	638831.33	
4295935.78		0.06416			
	638851.33	4295935.78	0.06559	638871.33	
4295935.78		0.06711			
	638891.33	4295935.78	0.06873	638911.33	
4295935.78		0.07045			

638931.33	4295935.78	0.07228	639531.33
4295935.78	0.19069		
639551.33	4295935.78	0.19566	639571.33
4295935.78	0.20073		
639591.33	4295935.78	0.20593	639611.33
4295935.78	0.21129		
639631.33	4295935.78	0.21686	639651.33
4295935.78	0.22266		
639671.33	4295935.78	0.22877	639691.33
4295935.78	0.23523		
639711.33	4295935.78	0.24210	638751.33
4295955.78	0.05883		
638771.33	4295955.78	0.05999	638791.33
4295955.78	0.06121		
638811.33	4295955.78	0.06250	638831.33
4295955.78	0.06386		
638851.33	4295955.78	0.06529	638871.33
4295955.78	0.06680		
638891.33	4295955.78	0.06841	638911.33
4295955.78	0.07011		
638931.33	4295955.78	0.07193	639531.33
4295955.78	0.18581		
639551.33	4295955.78	0.19063	639571.33
4295955.78	0.19555		
639591.33	4295955.78	0.20061	639611.33
4295955.78	0.20581		
639631.33	4295955.78	0.21120	639651.33
4295955.78	0.21680		
639671.33	4295955.78	0.22267	639691.33
4295955.78	0.22887		
639711.33	4295955.78	0.23549	638751.33
4295975.78	0.05857		
638771.33	4295975.78	0.05973	638791.33
4295975.78	0.06095		
638811.33	4295975.78	0.06224	638831.33
4295975.78	0.06359		
638851.33	4295975.78	0.06501	638871.33
4295975.78	0.06652		
638891.33	4295975.78	0.06812	638911.33
4295975.78	0.06981		
638931.33	4295975.78	0.07161	639531.33
4295975.78	0.18122		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,

L0000019 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295975.78	0.18592	639571.33	
4295975.78	0.19071			
639591.33	4295975.78	0.19561	639611.33	
4295975.78	0.20064			
639631.33	4295975.78	0.20582	639651.33	
4295975.78	0.21121			
639671.33	4295975.78	0.21686	639691.33	
4295975.78	0.22285			
639711.33	4295975.78	0.22923	638751.33	
4295995.78	0.05832			
638771.33	4295995.78	0.05948	638791.33	
4295995.78	0.06071			
638811.33	4295995.78	0.06200	638831.33	
4295995.78	0.06335			
638851.33	4295995.78	0.06477	638871.33	
4295995.78	0.06627			
638891.33	4295995.78	0.06785	638911.33	
4295995.78	0.06953			
638931.33	4295995.78	0.07131	639531.33	
4295995.78	0.17692			
639551.33	4295995.78	0.18148	639571.33	
4295995.78	0.18612			
639591.33	4295995.78	0.19085	639611.33	
4295995.78	0.19570			
639631.33	4295995.78	0.20069	639651.33	
4295995.78	0.20589			
639671.33	4295995.78	0.21135	639691.33	
4295995.78	0.21714			
639711.33	4295995.78	0.22328	638751.33	
4296015.78	0.05809			
638771.33	4296015.78	0.05926	638791.33	
4296015.78	0.06050			
638811.33	4296015.78	0.06180	638831.33	
4296015.78	0.06314			
638851.33	4296015.78	0.06455	638871.33	
4296015.78	0.06604			
638891.33	4296015.78	0.06761	638911.33	
4296015.78	0.06926			
638931.33	4296015.78	0.07102	639531.33	
4296015.78	0.17287			
639551.33	4296015.78	0.17728	639571.33	
4296015.78	0.18175			



639591.33	4296015.78	0.18630	639611.33
4296015.78	0.19097		
639631.33	4296015.78	0.19579	639651.33
4296015.78	0.20082		
639671.33	4296015.78	0.20612	639691.33
4296015.78	0.21171		
639711.33	4296015.78	0.21759	638751.33
4296035.78	0.05791		
638771.33	4296035.78	0.05907	638791.33
4296035.78	0.06030		
638811.33	4296035.78	0.06160	638831.33
4296035.78	0.06294		
638851.33	4296035.78	0.06434	638871.33
4296035.78	0.06581		
638891.33	4296035.78	0.06736	638911.33
4296035.78	0.06900		
638931.33	4296035.78	0.07073	639531.33
4296035.78	0.16901		
639551.33	4296035.78	0.17326	639571.33
4296035.78	0.17756		
639591.33	4296035.78	0.18195	639611.33
4296035.78	0.18644		
639631.33	4296035.78	0.19111	639651.33
4296035.78	0.19600		
639671.33	4296035.78	0.20114	639691.33
4296035.78	0.20651		
639711.33	4296035.78	0.21214	638751.33
4296055.78	0.05775		
638771.33	4296055.78	0.05890	638791.33
4296055.78	0.06012		
638811.33	4296055.78	0.06141	638831.33
4296055.78	0.06274		
638851.33	4296055.78	0.06413	638871.33
4296055.78	0.06559		
638891.33	4296055.78	0.06712	638911.33
4296055.78	0.06873		
638931.33	4296055.78	0.07043	639531.33
4296055.78	0.16531		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296055.78	639551.33	4296055.78	0.16940	639571.33	
		0.17354			
4296055.78	639591.33	4296055.78	0.17778	639611.33	
		0.18214			
4296055.78	639631.33	4296055.78	0.18668	639651.33	
		0.19142			
4296055.78	639671.33	4296055.78	0.19637	639691.33	
		0.20153			
4296075.78	639711.33	4296055.78	0.20691	638751.33	
		0.05762			
4296075.78	638771.33	4296075.78	0.05876	638791.33	
		0.05996			
4296075.78	638811.33	4296075.78	0.06122	638831.33	
		0.06254			
4296075.78	638851.33	4296075.78	0.06391	638871.33	
		0.06534			
4296075.78	638891.33	4296075.78	0.06685	638911.33	
		0.06844			
4296075.78	638931.33	4296075.78	0.07012	639531.33	
		0.16175			
4296075.78	639551.33	4296075.78	0.16568	639571.33	
		0.16969			
4296075.78	639591.33	4296075.78	0.17380	639611.33	
		0.17806			
4296075.78	639631.33	4296075.78	0.18247	639651.33	
		0.18705			
4296075.78	639671.33	4296075.78	0.19180	639691.33	
		0.19675			
4296095.78	639711.33	4296075.78	0.20189	638751.33	
		0.05749			
4296095.78	638771.33	4296095.78	0.05862	638791.33	
		0.05981			
4296095.78	638811.33	4296095.78	0.06104	638831.33	
		0.06232			
4296095.78	638851.33	4296095.78	0.06367	638871.33	
		0.06508			
4296095.78	638891.33	4296095.78	0.06656	638911.33	
		0.06811			
4296095.78	638931.33	4296095.78	0.06975	639531.33	
		0.15835			
4296095.78	639551.33	4296095.78	0.16215	639571.33	
		0.16604			
4296095.78	639591.33	4296095.78	0.17004	639611.33	
		0.17417			
4296095.78	639631.33	4296095.78	0.17844	639651.33	
		0.18285			

639671.33	4296095.78	0.18741	639691.33
4296095.78	0.19215		
639711.33	4296095.78	0.19705	638751.33
4296115.78	0.05734		
638771.33	4296115.78	0.05846	638791.33
4296115.78	0.05962		
638811.33	4296115.78	0.06083	638831.33
4296115.78	0.06209		
638851.33	4296115.78	0.06341	638871.33
4296115.78	0.06480		
638891.33	4296115.78	0.06624	638911.33
4296115.78	0.06776		
638931.33	4296115.78	0.06934	639531.33
4296115.78	0.15509		
639551.33	4296115.78	0.15878	639571.33
4296115.78	0.16256		
639591.33	4296115.78	0.16645	639611.33
4296115.78	0.17044		
639631.33	4296115.78	0.17455	639651.33
4296115.78	0.17879		
639671.33	4296115.78	0.18318	639691.33
4296115.78	0.18771		
639711.33	4296115.78	0.19237	638751.33
4296135.78	0.05718		
638771.33	4296135.78	0.05827	638791.33
4296135.78	0.05941		
638811.33	4296135.78	0.06060	638831.33
4296135.78	0.06184		
638851.33	4296135.78	0.06314	638871.33
4296135.78	0.06450		
638891.33	4296135.78	0.06591	638911.33
4296135.78	0.06737		
638931.33	4296135.78	0.06889	639531.33
4296135.78	0.15199		

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):    L0000001    ,    L0000002    ,  
 L0000003    ,    L0000004    ,    L0000005    ,  
                                  L0000006    ,    L0000007    ,    L0000008    ,    L0000009    ,    L0000010    ,  
 L0000011    ,    L0000012    ,    L0000013    ,  
                                  L0000014    ,    L0000015    ,    L0000016    ,    L0000017    ,    L0000018    ,  
 L0000019    ,    L0000020    ,    L0000021    ,  
                                  L0000022    ,    L0000023    ,    L0000024    ,    L0000025    ,    L0000026    ,  
 L0000027    ,    L0000028    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4296135.78	639551.33 0.15925	0.15558	639571.33	
4296135.78	639591.33 0.16686	0.16301	639611.33	
4296135.78	639631.33 0.17488	0.17082	639651.33	
4296135.78	639671.33 0.18342	0.17910	639691.33	
4296155.78	639711.33 0.05697	0.18785	638751.33	
4296155.78	638771.33 0.05919	0.05806	638791.33	
4296155.78	638811.33 0.06157	0.06036	638831.33	
4296155.78	638851.33 0.06415	0.06283	638871.33	
4296155.78	638891.33 0.06687	0.06547	638911.33	
4296155.78	638931.33 0.14902	0.06839	639531.33	
4296155.78	639551.33 0.15605	0.15249	639571.33	
4296155.78	639591.33 0.16339	0.15967	639611.33	
4296155.78	639631.33 0.17114	0.16721	639651.33	
4296155.78	639671.33 0.17928	0.17517	639691.33	
4296175.78	639711.33 0.05676	0.18343	638751.33	
4296175.78	638771.33 0.05894	0.05783	638791.33	
4296175.78	638811.33 0.06128	0.06009	638831.33	
4296175.78	638851.33 0.06378	0.06250	638871.33	
4296175.78	638891.33 0.06648	0.06509	638911.33	
4296175.78	638931.33 0.14618	0.06800	639531.33	
4296175.78	639551.33 0.15297	0.14954	639571.33	
4296175.78	639591.33 0.16001	0.15645	639611.33	
4296175.78	639631.33 0.16743	0.16367	639651.33	
4296175.78	639671.33 0.17521	0.17129	639691.33	
4296195.78	639711.33 0.05655	0.17917	638751.33	

638771.33	4296195.78	0.05759	638791.33
4296195.78	0.05867		
638811.33	4296195.78	0.05980	638831.33
4296195.78	0.06097		
638851.33	4296195.78	0.06216	638871.33
4296195.78	0.06338		
638891.33	4296195.78	0.06473	638911.33
4296195.78	0.06617		
638931.33	4296195.78	0.06770	639531.33
4296195.78	0.14345		
639551.33	4296195.78	0.14670	639571.33
4296195.78	0.15000		
639591.33	4296195.78	0.15333	639611.33
4296195.78	0.15672		
639631.33	4296195.78	0.16019	639651.33
4296195.78	0.16377		
639671.33	4296195.78	0.16746	639691.33
4296195.78	0.17122		
639711.33	4296195.78	0.17506	638751.33
4296215.78	0.05627		
638771.33	4296215.78	0.05727	638791.33
4296215.78	0.05834		
638811.33	4296215.78	0.05948	638831.33
4296215.78	0.06064		
638851.33	4296215.78	0.06183	638871.33
4296215.78	0.06307		
638891.33	4296215.78	0.06442	638911.33
4296215.78	0.06584		
638931.33	4296215.78	0.06732	639531.33
4296215.78	0.14073		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	CONC				

-----  
-----  
639551.33 4296215.78 0.14382 639571.33  
4296215.78 0.14698  
639591.33 4296215.78 0.15023 639611.33  
4296215.78 0.15355  
639631.33 4296215.78 0.15695 639651.33  
4296215.78 0.16046  
639671.33 4296215.78 0.16405 639691.33  
4296215.78 0.16771  
639711.33 4296215.78 0.17144 638751.33  
4296235.78 0.05601  
638771.33 4296235.78 0.05701 638791.33  
4296235.78 0.05806  
638811.33 4296235.78 0.05918 638831.33  
4296235.78 0.06032  
638851.33 4296235.78 0.06150 638871.33  
4296235.78 0.06275  
638891.33 4296235.78 0.06407 638911.33  
4296235.78 0.06546  
638931.33 4296235.78 0.06690 639531.33  
4296235.78 0.13811  
639551.33 4296235.78 0.14112 639571.33  
4296235.78 0.14421  
639591.33 4296235.78 0.14740 639611.33  
4296235.78 0.15065  
639631.33 4296235.78 0.15398 639651.33  
4296235.78 0.15737  
639671.33 4296235.78 0.16081 639691.33  
4296235.78 0.16430  
639711.33 4296235.78 0.16786 638751.33  
4296255.78 0.05577  
638771.33 4296255.78 0.05678 638791.33  
4296255.78 0.05783  
638811.33 4296255.78 0.05890 638831.33  
4296255.78 0.06002  
638851.33 4296255.78 0.06118 638871.33  
4296255.78 0.06241  
638891.33 4296255.78 0.06369 638911.33  
4296255.78 0.06504  
638931.33 4296255.78 0.06645 639531.33  
4296255.78 0.13560  
639551.33 4296255.78 0.13860 639571.33  
4296255.78 0.14166  
639591.33 4296255.78 0.14478 639611.33  
4296255.78 0.14795  
639631.33 4296255.78 0.15116 639651.33  
4296255.78 0.15436  
639671.33 4296255.78 0.15757 639691.33  
4296255.78 0.16085  
639711.33 4296255.78 0.16424 638751.33  
4296275.78 0.05549  
638771.33 4296275.78 0.05647 638791.33  
4296275.78 0.05751  
638811.33 4296275.78 0.05862 638831.33  
4296275.78 0.05976

638851.33	4296275.78	0.06092	638871.33
4296275.78	0.06208		
638891.33	4296275.78	0.06332	638911.33
4296275.78	0.06462		
638931.33	4296275.78	0.06597	639531.33
4296275.78	0.13344		
639551.33	4296275.78	0.13634	639571.33
4296275.78	0.13928		
639591.33	4296275.78	0.14224	639611.33
4296275.78	0.14522		
639631.33	4296275.78	0.14824	639651.33
4296275.78	0.15131		
639671.33	4296275.78	0.15441	639691.33
4296275.78	0.15759		
639711.33	4296275.78	0.16083	638751.33
4296295.78	0.05527		
638771.33	4296295.78	0.05622	638791.33
4296295.78	0.05723		
638811.33	4296295.78	0.05829	638831.33
4296295.78	0.05941		
638851.33	4296295.78	0.06055	638871.33
4296295.78	0.06172		
638891.33	4296295.78	0.06296	638911.33
4296295.78	0.06423		
638931.33	4296295.78	0.06551	639531.33
4296295.78	0.13133		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296295.78	0.13411	639571.33	
4296295.78	0.13690			

639591.33	4296295.78	0.13970	639611.33
4296295.78	0.14253		
639631.33	4296295.78	0.14541	639651.33
4296295.78	0.14836		
639671.33	4296295.78	0.15136	639691.33
4296295.78	0.15443		
639711.33	4296295.78	0.15754	638751.33
4296315.78	0.05509		
638771.33	4296315.78	0.05603	638791.33
4296315.78	0.05698		
638811.33	4296315.78	0.05794	638831.33
4296315.78	0.05899		
638851.33	4296315.78	0.06012	638871.33
4296315.78	0.06134		
638891.33	4296315.78	0.06259	638911.33
4296315.78	0.06384		
638931.33	4296315.78	0.06506	639531.33
4296315.78	0.12919		
639551.33	4296315.78	0.13182	639571.33
4296315.78	0.13450		
639591.33	4296315.78	0.13719	639611.33
4296315.78	0.13991		
639631.33	4296315.78	0.14267	639651.33
4296315.78	0.14551		
639671.33	4296315.78	0.14841	639691.33
4296315.78	0.15137		
639711.33	4296315.78	0.15435	638751.33
4296335.78	0.05488		
638771.33	4296335.78	0.05583	638791.33
4296335.78	0.05680		
638811.33	4296335.78	0.05778	638831.33
4296335.78	0.05880		
638851.33	4296335.78	0.05986	638871.33
4296335.78	0.06097		
638891.33	4296335.78	0.06217	638911.33
4296335.78	0.06342		
638931.33	4296335.78	0.06471	639531.33
4296335.78	0.12705		
639551.33	4296335.78	0.12960	639571.33
4296335.78	0.13216		
639591.33	4296335.78	0.13474	639611.33
4296335.78	0.13736		
639631.33	4296335.78	0.14003	639651.33
4296335.78	0.14277		
639671.33	4296335.78	0.14557	639691.33
4296335.78	0.14841		
639711.33	4296335.78	0.15127	638751.33
4296355.78	0.05465		
638771.33	4296355.78	0.05560	638791.33
4296355.78	0.05657		
638811.33	4296355.78	0.05756	638831.33
4296355.78	0.05858		
638851.33	4296355.78	0.05964	638871.33
4296355.78	0.06071		
638891.33	4296355.78	0.06188	638911.33
4296355.78	0.06312		



638931.33	4296355.78	0.06443	639531.33
4296355.78	0.12497		
639551.33	4296355.78	0.12743	639571.33
4296355.78	0.12988		
639591.33	4296355.78	0.13236	639611.33
4296355.78	0.13489		
639631.33	4296355.78	0.13748	639651.33
4296355.78	0.14013		
639671.33	4296355.78	0.14282	639691.33
4296355.78	0.14555		
639711.33	4296355.78	0.14830	638751.33
4296375.78	0.05442		
638771.33	4296375.78	0.05535	638791.33
4296375.78	0.05631		
638811.33	4296375.78	0.05730	638831.33
4296375.78	0.05835		
638851.33	4296375.78	0.05944	638871.33
4296375.78	0.06054		
638891.33	4296375.78	0.06169	638911.33
4296375.78	0.06291		
638931.33	4296375.78	0.06420	639531.33
4296375.78	0.12295		

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 Environmental\Desktop\Proj \*\*\*              03/03/22  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,

L0000003	, L0000004	, L0000005	,			
	L0000006	, L0000007	, L0000008	, L0000009	, L0000010	,
L0000011	, L0000012	, L0000013	,			
	L0000014	, L0000015	, L0000016	, L0000017	, L0000018	,
L0000019	, L0000020	, L0000021	,			
	L0000022	, L0000023	, L0000024	, L0000025	, L0000026	,
L0000027	, L0000028	, . . .	,			

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296375.78	0.12531	639571.33		
4296375.78	0.12766				
639591.33	4296375.78	0.13004	639611.33		
4296375.78	0.13250				
639631.33	4296375.78	0.13501	639651.33		
4296375.78	0.13757				

639671.33	4296375.78	0.14017	639691.33
4296375.78	0.14280		
639711.33	4296375.78	0.14544	638751.33
4296395.78	0.05419		
638771.33	4296395.78	0.05511	638791.33
4296395.78	0.05605		
638811.33	4296395.78	0.05704	638831.33
4296395.78	0.05808		
638851.33	4296395.78	0.05915	638871.33
4296395.78	0.06026		
638891.33	4296395.78	0.06141	638911.33
4296395.78	0.06262		
638931.33	4296395.78	0.06389	639531.33
4296395.78	0.12098		
639551.33	4296395.78	0.12322	639571.33
4296395.78	0.12549		
639591.33	4296395.78	0.12781	639611.33
4296395.78	0.13020		
639631.33	4296395.78	0.13263	639651.33
4296395.78	0.13510		
639671.33	4296395.78	0.13761	639691.33
4296395.78	0.14013		
639711.33	4296395.78	0.14267	638751.33
4296415.78	0.05397		
638771.33	4296415.78	0.05487	638791.33
4296415.78	0.05580		
638811.33	4296415.78	0.05679	638831.33
4296415.78	0.05781		
638851.33	4296415.78	0.05887	638871.33
4296415.78	0.05997		
638891.33	4296415.78	0.06112	638911.33
4296415.78	0.06231		
638931.33	4296415.78	0.06356	639531.33
4296415.78	0.11903		
639551.33	4296415.78	0.12119	639571.33
4296415.78	0.12340		
639591.33	4296415.78	0.12566	639611.33
4296415.78	0.12798		
639631.33	4296415.78	0.13033	639651.33
4296415.78	0.13272		
639671.33	4296415.78	0.13513	639691.33
4296415.78	0.13755		
639711.33	4296415.78	0.14000	638751.33
4296435.78	0.05374		
638771.33	4296435.78	0.05463	638791.33
4296435.78	0.05556		
638811.33	4296435.78	0.05655	638831.33
4296435.78	0.05755		
638851.33	4296435.78	0.05860	638871.33
4296435.78	0.05968		
638891.33	4296435.78	0.06081	638911.33
4296435.78	0.06199		
638931.33	4296435.78	0.06322	639531.33
4296435.78	0.11714		
639551.33	4296435.78	0.11924	639571.33
4296435.78	0.12139		

639591.33	4296435.78	0.12359	639611.33
4296435.78	0.12584		
639631.33	4296435.78	0.12811	639651.33
4296435.78	0.13041		
639671.33	4296435.78	0.13272	639691.33
4296435.78	0.13506		
639711.33	4296435.78	0.13741	638751.33
4296455.78	0.05351		
638771.33	4296455.78	0.05439	638791.33
4296455.78	0.05532		
638811.33	4296455.78	0.05629	638831.33
4296455.78	0.05729		
638851.33	4296455.78	0.05832	638871.33
4296455.78	0.05939		
638891.33	4296455.78	0.06051	638911.33
4296455.78	0.06166		
638931.33	4296455.78	0.06287	639531.33
4296455.78	0.11535		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-	-	-	-	-	-
4296455.78	639551.33	4296455.78	0.11737	639571.33	
	0.11944				
4296455.78	639591.33	4296455.78	0.12159	639611.33	
	0.12376				
4296455.78	639631.33	4296455.78	0.12595	639651.33	
	0.12816				
4296455.78	639671.33	4296455.78	0.13040	639691.33	
	0.13266				
4296475.78	639711.33	4296455.78	0.13493	638751.33	
	0.05329				

638771.33	4296475.78	0.05417	638791.33
4296475.78	0.05509		
638811.33	4296475.78	0.05605	638831.33
4296475.78	0.05703		
638851.33	4296475.78	0.05805	638871.33
4296475.78	0.05912		
638891.33	4296475.78	0.06022	638911.33
4296475.78	0.06135		
638931.33	4296475.78	0.06253	639531.33
4296475.78	0.11361		
639551.33	4296475.78	0.11556	639571.33
4296475.78	0.11756		
639591.33	4296475.78	0.11963	639611.33
4296475.78	0.12174		
639631.33	4296475.78	0.12386	639651.33
4296475.78	0.12600		
639671.33	4296475.78	0.12816	639691.33
4296475.78	0.13033		
639711.33	4296475.78	0.13253	638751.33
4296495.78	0.05307		
638771.33	4296495.78	0.05395	638791.33
4296495.78	0.05486		
638811.33	4296495.78	0.05580	638831.33
4296495.78	0.05677		
638851.33	4296495.78	0.05779	638871.33
4296495.78	0.05885		
638891.33	4296495.78	0.05994	638911.33
4296495.78	0.06106		
638931.33	4296495.78	0.06221	639531.33
4296495.78	0.11191		
639551.33	4296495.78	0.11382	639571.33
4296495.78	0.11575		
639591.33	4296495.78	0.11771	639611.33
4296495.78	0.11978		
639631.33	4296495.78	0.12183	639651.33
4296495.78	0.12390		
639671.33	4296495.78	0.12598	639691.33
4296495.78	0.12808		
639711.33	4296495.78	0.13020	638751.33
4296515.78	0.05286		
638771.33	4296515.78	0.05373	638791.33
4296515.78	0.05463		
638811.33	4296515.78	0.05555	638831.33
4296515.78	0.05652		
638851.33	4296515.78	0.05753	638871.33
4296515.78	0.05857		
638891.33	4296515.78	0.05964	638911.33
4296515.78	0.06074		
638931.33	4296515.78	0.06189	639531.33
4296515.78	0.11025		
639551.33	4296515.78	0.11211	639571.33
4296515.78	0.11400		
639591.33	4296515.78	0.11593	639611.33
4296515.78	0.11789		
639631.33	4296515.78	0.11987	639651.33
4296515.78	0.12186		

639671.33	4296515.78	0.12388	639691.33
4296515.78	0.12591		
639711.33	4296515.78	0.12796	638751.33
4296535.78	0.05265		
638771.33	4296535.78	0.05351	638791.33
4296535.78	0.05439		
638811.33	4296535.78	0.05532	638831.33
4296535.78	0.05628		
638851.33	4296535.78	0.05727	638871.33
4296535.78	0.05829		
638891.33	4296535.78	0.05934	638911.33
4296535.78	0.06044		
638931.33	4296535.78	0.06157	639531.33
4296535.78	0.10864		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):    L0000001    ,    L0000002    ,  
 L0000003    ,    L0000004    ,    L0000005    ,  
                  L0000006    ,    L0000007    ,    L0000008    ,    L0000009    ,    L0000010    ,  
 L0000011    ,    L0000012    ,    L0000013    ,  
                  L0000014    ,    L0000015    ,    L0000016    ,    L0000017    ,    L0000018    ,  
 L0000019    ,    L0000020    ,    L0000021    ,  
                  L0000022    ,    L0000023    ,    L0000024    ,    L0000025    ,    L0000026    ,  
 L0000027    ,    L0000028    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296535.78	0.11045	639571.33	
4296535.78	0.11229			
639591.33	4296535.78	0.11416	639611.33	
4296535.78	0.11605			
639631.33	4296535.78	0.11797	639651.33	
4296535.78	0.11989			
639671.33	4296535.78	0.12184	639691.33	
4296535.78	0.12380			
639711.33	4296535.78	0.12579	638751.33	
4296555.78	0.05244			
638771.33	4296555.78	0.05328	638791.33	
4296555.78	0.05416			
638811.33	4296555.78	0.05509	638831.33	
4296555.78	0.05603			

638851.33	4296555.78	0.05700	638871.33
4296555.78	0.05800		
638891.33	4296555.78	0.05905	638911.33
4296555.78	0.06013		
638931.33	4296555.78	0.06125	639531.33
4296555.78	0.10707		
639551.33	4296555.78	0.10884	639571.33
4296555.78	0.11062		
639591.33	4296555.78	0.11244	639611.33
4296555.78	0.11427		
639631.33	4296555.78	0.11611	639651.33
4296555.78	0.11797		
639671.33	4296555.78	0.11986	639691.33
4296555.78	0.12176		
639711.33	4296555.78	0.12369	638751.33
4296575.78	0.05222		
638771.33	4296575.78	0.05306	638791.33
4296575.78	0.05393		
638811.33	4296575.78	0.05484	638831.33
4296575.78	0.05577		
638851.33	4296575.78	0.05674	638871.33
4296575.78	0.05774		
638891.33	4296575.78	0.05876	638911.33
4296575.78	0.05983		
638931.33	4296575.78	0.06096	639531.33
4296575.78	0.10556		
639551.33	4296575.78	0.10727	639571.33
4296575.78	0.10900		
639591.33	4296575.78	0.11076	639611.33
4296575.78	0.11253		
639631.33	4296575.78	0.11431	639651.33
4296575.78	0.11611		
639671.33	4296575.78	0.11793	639691.33
4296575.78	0.11978		
639711.33	4296575.78	0.12164	638751.33
4296595.78	0.05201		
638771.33	4296595.78	0.05284	638791.33
4296595.78	0.05371		
638811.33	4296595.78	0.05460	638831.33
4296595.78	0.05552		
638851.33	4296595.78	0.05647	638871.33
4296595.78	0.05746		
638891.33	4296595.78	0.05847	638911.33
4296595.78	0.05952		
638931.33	4296595.78	0.06064	639531.33
4296595.78	0.10408		
639551.33	4296595.78	0.10575	639571.33
4296595.78	0.10743		
639591.33	4296595.78	0.10912	639611.33
4296595.78	0.11083		
639631.33	4296595.78	0.11256	639651.33
4296595.78	0.11430		
639671.33	4296595.78	0.11607	639691.33
4296595.78	0.11786		
639711.33	4296595.78	0.11967	638751.33
4296615.78	0.05180		

638771.33	4296615.78	0.05263	638791.33
4296615.78	0.05349		
638811.33	4296615.78	0.05436	638831.33
4296615.78	0.05526		
638851.33	4296615.78	0.05620	638871.33
4296615.78	0.05717		
638891.33	4296615.78	0.05818	638911.33
4296615.78	0.05921		
638931.33	4296615.78	0.06028	639531.33
4296615.78	0.10265		

^ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                          \*\*\*      17:29:41

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\*\*\* MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      , L0000002      ,  
 L0000003      , L0000004      , L0000005      ,  
                          L0000006      , L0000007      , L0000008      , L0000009      , L0000010      ,  
 L0000011      , L0000012      , L0000013      ,  
                          L0000014      , L0000015      , L0000016      , L0000017      , L0000018      ,  
 L0000019      , L0000020      , L0000021      ,  
                          L0000022      , L0000023      , L0000024      , L0000025      , L0000026      ,  
 L0000027      , L0000028      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296615.78	0.10426	639571.33	
4296615.78	0.10589			
639591.33	4296615.78	0.10753	639611.33	
4296615.78	0.10919			
639631.33	4296615.78	0.11086	639651.33	
4296615.78	0.11255			
639671.33	4296615.78	0.11426	639691.33	
4296615.78	0.11600			
639711.33	4296615.78	0.11775	638751.33	
4296635.78	0.05160			
638771.33	4296635.78	0.05241	638791.33	
4296635.78	0.05325			
638811.33	4296635.78	0.05412	638831.33	
4296635.78	0.05500			
638851.33	4296635.78	0.05592	638871.33	
4296635.78	0.05687			
638891.33	4296635.78	0.05785	638911.33	
4296635.78	0.05886			

638931.33	4296635.78	0.05991	639531.33
4296635.78	0.10125		
639551.33	4296635.78	0.10282	639571.33
4296635.78	0.10440		
639591.33	4296635.78	0.10599	639611.33
4296635.78	0.10759		
639631.33	4296635.78	0.10921	639651.33
4296635.78	0.11085		
639671.33	4296635.78	0.11252	639691.33
4296635.78	0.11421		
639711.33	4296635.78	0.11590	638751.33
4296655.78	0.05139		
638771.33	4296655.78	0.05219	638791.33
4296655.78	0.05302		
638811.33	4296655.78	0.05387	638831.33
4296655.78	0.05474		
638851.33	4296655.78	0.05564	638871.33
4296655.78	0.05658		
638891.33	4296655.78	0.05753	638911.33
4296655.78	0.05851		
638931.33	4296655.78	0.05953	639531.33
4296655.78	0.09989		
639551.33	4296655.78	0.10141	639571.33
4296655.78	0.10294		
639591.33	4296655.78	0.10448	639611.33
4296655.78	0.10604		
639631.33	4296655.78	0.10762	639651.33
4296655.78	0.10921		
639671.33	4296655.78	0.11083	639691.33
4296655.78	0.11247		
639711.33	4296655.78	0.11411	638751.33
4296675.78	0.05118		
638771.33	4296675.78	0.05197	638791.33
4296675.78	0.05278		
638811.33	4296675.78	0.05362	638831.33
4296675.78	0.05448		
638851.33	4296675.78	0.05536	638871.33
4296675.78	0.05628		
638891.33	4296675.78	0.05720	638911.33
4296675.78	0.05816		
638931.33	4296675.78	0.05915	639531.33
4296675.78	0.09856		
639551.33	4296675.78	0.10004	639571.33
4296675.78	0.10152		
639591.33	4296675.78	0.10302	639611.33
4296675.78	0.10454		
639631.33	4296675.78	0.10608	639651.33
4296675.78	0.10763		
639671.33	4296675.78	0.10921	639691.33
4296675.78	0.11079		
639711.33	4296675.78	0.11237	638751.33
4296695.78	0.05096		
638771.33	4296695.78	0.05174	638791.33
4296695.78	0.05254		
638811.33	4296695.78	0.05337	638831.33
4296695.78	0.05421		



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        638851.33    4296695.78    0.05508    638871.33
4296695.78    0.05598
        638891.33    4296695.78    0.05689    638911.33
4296695.78    0.05783
        638931.33    4296695.78    0.05881    639531.33
4296695.78    0.09728

```

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Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

```

                                INCLUDING SOURCE(S):    L0000001    ,    L0000002    ,
L0000003    ,    L0000004    ,    L0000005    ,
                                L0000006    ,    L0000007    ,    L0000008    ,    L0000009    ,    L0000010    ,
L0000011    ,    L0000012    ,    L0000013    ,
                                L0000014    ,    L0000015    ,    L0000016    ,    L0000017    ,    L0000018    ,
L0000019    ,    L0000020    ,    L0000021    ,
                                L0000022    ,    L0000023    ,    L0000024    ,    L0000025    ,    L0000026    ,
L0000027    ,    L0000028    ,    . . .    ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4296695.78	0.09871	639571.33	
4296695.78		0.10015			
	639591.33	4296695.78	0.10161	639611.33	
4296695.78		0.10308			
	639631.33	4296695.78	0.10457	639651.33	
4296695.78		0.10608			
	639671.33	4296695.78	0.10761	639691.33	
4296695.78		0.10915			
	639711.33	4296695.78	0.11069	638751.33	
4296715.78		0.05074			
	638771.33	4296715.78	0.05151	638791.33	
4296715.78		0.05230			
	638811.33	4296715.78	0.05311	638831.33	
4296715.78		0.05394			
	638851.33	4296715.78	0.05480	638871.33	
4296715.78		0.05569			
	638891.33	4296715.78	0.05658	638911.33	
4296715.78		0.05750			
	638931.33	4296715.78	0.05847	639531.33	
4296715.78		0.09603			
	639551.33	4296715.78	0.09742	639571.33	
4296715.78		0.09882			

639591.33	4296715.78	0.10023	639611.33
4296715.78	0.10167		
639631.33	4296715.78	0.10312	639651.33
4296715.78	0.10459		
639671.33	4296715.78	0.10607	639691.33
4296715.78	0.10757		
639711.33	4296715.78	0.10906	638751.33
4296735.78	0.05052		
638771.33	4296735.78	0.05128	638791.33
4296735.78	0.05206		
638811.33	4296735.78	0.05286	638831.33
4296735.78	0.05367		
638851.33	4296735.78	0.05452	638871.33
4296735.78	0.05539		
638891.33	4296735.78	0.05628	638911.33
4296735.78	0.05718		
638931.33	4296735.78	0.05812	639531.33
4296735.78	0.09481		
639551.33	4296735.78	0.09616	639571.33
4296735.78	0.09751		
639591.33	4296735.78	0.09889	639611.33
4296735.78	0.10029		
639631.33	4296735.78	0.10171	639651.33
4296735.78	0.10314		
639671.33	4296735.78	0.10459	639691.33
4296735.78	0.10603		
639711.33	4296735.78	0.10747	638751.33
4296755.78	0.05029		
638771.33	4296755.78	0.05104	638791.33
4296755.78	0.05182		
638811.33	4296755.78	0.05260	638831.33
4296755.78	0.05341		
638851.33	4296755.78	0.05424	638871.33
4296755.78	0.05511		
638891.33	4296755.78	0.05598	638911.33
4296755.78	0.05687		
638931.33	4296755.78	0.05779	639531.33
4296755.78	0.09362		
639551.33	4296755.78	0.09493	639571.33
4296755.78	0.09625		
639591.33	4296755.78	0.09759	639611.33
4296755.78	0.09896		
639631.33	4296755.78	0.10034	639651.33
4296755.78	0.10173		
639671.33	4296755.78	0.10313	639691.33
4296755.78	0.10453		
639711.33	4296755.78	0.10592	638751.33
4296775.78	0.05006		
638771.33	4296775.78	0.05080	638791.33
4296775.78	0.05157		
638811.33	4296775.78	0.05235	638831.33
4296775.78	0.05315		
638851.33	4296775.78	0.05397	638871.33
4296775.78	0.05482		
638891.33	4296775.78	0.05568	638911.33
4296775.78	0.05656		

638931.33 4296775.78 0.05747 639531.33  
 4296775.78 0.09245  
 \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4296775.78	0.09373	639571.33	
4296775.78	0.09502				
	639591.33	4296775.78	0.09634	639611.33	
4296775.78	0.09766				
	639631.33	4296775.78	0.09900	639651.33	
4296775.78	0.10036				
	639671.33	4296775.78	0.10172	639691.33	
4296775.78	0.10308				
	639711.33	4296775.78	0.10443	638751.33	
4296795.78	0.04984				
	638771.33	4296795.78	0.05056	638791.33	
4296795.78	0.05131				
	638811.33	4296795.78	0.05210	638831.33	
4296795.78	0.05289				
	638851.33	4296795.78	0.05370	638871.33	
4296795.78	0.05453				
	638891.33	4296795.78	0.05538	638911.33	
4296795.78	0.05625				
	638931.33	4296795.78	0.05716	639531.33	
4296795.78	0.09131				
	639551.33	4296795.78	0.09256	639571.33	
4296795.78	0.09382				
	639591.33	4296795.78	0.09511	639611.33	
4296795.78	0.09640				
	639631.33	4296795.78	0.09771	639651.33	
4296795.78	0.09902				

639671.33	4296795.78	0.10035	639691.33
4296795.78	0.10167		
639711.33	4296795.78	0.10299	638751.33
4296815.78	0.04961		
638771.33	4296815.78	0.05033	638791.33
4296815.78	0.05107		
638811.33	4296815.78	0.05184	638831.33
4296815.78	0.05262		
638851.33	4296815.78	0.05342	638871.33
4296815.78	0.05425		
638891.33	4296815.78	0.05509	638911.33
4296815.78	0.05594		
638931.33	4296815.78	0.05682	639531.33
4296815.78	0.09019		
639551.33	4296815.78	0.09141	639571.33
4296815.78	0.09264		
639591.33	4296815.78	0.09389	639611.33
4296815.78	0.09516		
639631.33	4296815.78	0.09644	639651.33
4296815.78	0.09773		
639671.33	4296815.78	0.09902	639691.33
4296815.78	0.10029		
639711.33	4296815.78	0.10157	638751.33
4296835.78	0.04939		
638771.33	4296835.78	0.05011	638791.33
4296835.78	0.05084		
638811.33	4296835.78	0.05160	638831.33
4296835.78	0.05237		
638851.33	4296835.78	0.05316	638871.33
4296835.78	0.05397		
638891.33	4296835.78	0.05479	638911.33
4296835.78	0.05563		
638931.33	4296835.78	0.05648	639531.33
4296835.78	0.08910		
639551.33	4296835.78	0.09029	639571.33
4296835.78	0.09149		
639591.33	4296835.78	0.09272	639611.33
4296835.78	0.09396		
639631.33	4296835.78	0.09521	639651.33
4296835.78	0.09647		
639671.33	4296835.78	0.09772	639691.33
4296835.78	0.09896		
639711.33	4296835.78	0.10021	638751.33
4296855.78	0.04918		
638771.33	4296855.78	0.04989	638791.33
4296855.78	0.05062		
638811.33	4296855.78	0.05136	638831.33
4296855.78	0.05212		
638851.33	4296855.78	0.05289	638871.33
4296855.78	0.05369		
638891.33	4296855.78	0.05449	638911.33
4296855.78	0.05531		
638931.33	4296855.78	0.05615	639531.33
4296855.78	0.08803		

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 Environmental\Desktop\Proj \*\*\*

\*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4296855.78	0.08919	639571.33	
4296855.78	0.09038			
639591.33	4296855.78	0.09159	639611.33	
4296855.78	0.09279			
639631.33	4296855.78	0.09401	639651.33	
4296855.78	0.09523			
639671.33	4296855.78	0.09645	639691.33	
4296855.78	0.09768			
639711.33	4296855.78	0.09890	638751.33	
4296875.78	0.04897			
638771.33	4296875.78	0.04967	638791.33	
4296875.78	0.05039			
638811.33	4296875.78	0.05113	638831.33	
4296875.78	0.05188			
638851.33	4296875.78	0.05265	638871.33	
4296875.78	0.05342			
638891.33	4296875.78	0.05421	638911.33	
4296875.78	0.05501			
638931.33	4296875.78	0.05583	639531.33	
4296875.78	0.08699			
639551.33	4296875.78	0.08814	639571.33	
4296875.78	0.08930			
639591.33	4296875.78	0.09048	639611.33	
4296875.78	0.09166			
639631.33	4296875.78	0.09285	639651.33	
4296875.78	0.09403			
639671.33	4296875.78	0.09522	639691.33	
4296875.78	0.09642			
639711.33	4296875.78	0.09760	638751.33	
4296895.78	0.04877			

638771.33	4296895.78	0.04946	638791.33
4296895.78	0.05017		
638811.33	4296895.78	0.05089	638831.33
4296895.78	0.05164		
638851.33	4296895.78	0.05240	638871.33
4296895.78	0.05315		
638891.33	4296895.78	0.05393	638911.33
4296895.78	0.05471		
638931.33	4296895.78	0.05552	638951.33
4296895.78	0.05633		
638971.33	4296895.78	0.05716	638991.33
4296895.78	0.05801		
639011.33	4296895.78	0.05889	639031.33
4296895.78	0.05979		
639051.33	4296895.78	0.06072	639071.33
4296895.78	0.06171		
639091.33	4296895.78	0.06273	639111.33
4296895.78	0.06375		
639131.33	4296895.78	0.06478	639151.33
4296895.78	0.06582		
639171.33	4296895.78	0.06685	639191.33
4296895.78	0.06789		
639211.33	4296895.78	0.06893	639231.33
4296895.78	0.06995		
639251.33	4296895.78	0.07099	639271.33
4296895.78	0.07204		
639291.33	4296895.78	0.07309	639311.33
4296895.78	0.07415		
639331.33	4296895.78	0.07520	639351.33
4296895.78	0.07626		
639371.33	4296895.78	0.07732	639391.33
4296895.78	0.07839		
639411.33	4296895.78	0.07945	639431.33
4296895.78	0.08051		
639451.33	4296895.78	0.08158	639471.33
4296895.78	0.08267		
639491.33	4296895.78	0.08377	639511.33
4296895.78	0.08486		
639531.33	4296895.78	0.08596	639551.33
4296895.78	0.08710		
639571.33	4296895.78	0.08826	639591.33
4296895.78	0.08940		
639611.33	4296895.78	0.09055	639631.33
4296895.78	0.09169		
639651.33	4296895.78	0.09284	639671.33
4296895.78	0.09400		
639691.33	4296895.78	0.09517	639711.33
4296895.78	0.09632		
638751.33	4296915.78	0.04857	638771.33
4296915.78	0.04925		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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                                  \*\*\*      17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296915.78	638791.33	4296915.78	0.04995	638811.33	
4296915.78	638831.33	4296915.78	0.05139	638851.33	
4296915.78	638871.33	4296915.78	0.05288	638891.33	
4296915.78	638911.33	4296915.78	0.05442	638931.33	
4296915.78	638951.33	4296915.78	0.05601	638971.33	
4296915.78	638991.33	4296915.78	0.05766	639011.33	
4296915.78	639031.33	4296915.78	0.05943	639051.33	
4296915.78	639071.33	4296915.78	0.06132	639091.33	
4296915.78	639111.33	4296915.78	0.06332	639131.33	
4296915.78	639151.33	4296915.78	0.06533	639171.33	
4296915.78	639191.33	4296915.78	0.06734	639211.33	
4296915.78	639231.33	4296915.78	0.06935	639251.33	
4296915.78	639271.33	4296915.78	0.07138	639291.33	
4296915.78	639311.33	4296915.78	0.07344	639331.33	
4296915.78	639351.33	4296915.78	0.07551	639371.33	
4296915.78	639391.33	4296915.78	0.07758	639411.33	
4296915.78	639431.33	4296915.78	0.07963	639451.33	
4296915.78		0.08066			

639471.33	4296915.78	0.08173	639491.33
4296915.78	0.08279		
639511.33	4296915.78	0.08387	639531.33
4296915.78	0.08495		
639551.33	4296915.78	0.08609	639571.33
4296915.78	0.08724		
639591.33	4296915.78	0.08836	639611.33
4296915.78	0.08945		
639631.33	4296915.78	0.09055	639651.33
4296915.78	0.09167		
639671.33	4296915.78	0.09280	639691.33
4296915.78	0.09393		
639711.33	4296915.78	0.09506	638751.33
4296935.78	0.04839		
638771.33	4296935.78	0.04905	638791.33
4296935.78	0.04972		
638811.33	4296935.78	0.05041	638831.33
4296935.78	0.05114		
638851.33	4296935.78	0.05187	638871.33
4296935.78	0.05262		
638891.33	4296935.78	0.05337	638911.33
4296935.78	0.05413		
638931.33	4296935.78	0.05491	638951.33
4296935.78	0.05569		
638971.33	4296935.78	0.05650	638991.33
4296935.78	0.05732		
639011.33	4296935.78	0.05817	639031.33
4296935.78	0.05906		
639051.33	4296935.78	0.05999	639071.33
4296935.78	0.06095		
639091.33	4296935.78	0.06192	639111.33
4296935.78	0.06288		
639131.33	4296935.78	0.06385	639151.33
4296935.78	0.06483		
639171.33	4296935.78	0.06580	639191.33
4296935.78	0.06679		
639211.33	4296935.78	0.06778	639231.33
4296935.78	0.06875		
639251.33	4296935.78	0.06974	639271.33
4296935.78	0.07074		
639291.33	4296935.78	0.07174	639311.33
4296935.78	0.07275		
639331.33	4296935.78	0.07377	639351.33
4296935.78	0.07479		
639371.33	4296935.78	0.07581	639391.33
4296935.78	0.07681		

```

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Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*



INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639411.33	4296935.78	0.07779	639431.33	
4296935.78		0.07880			
	639451.33	4296935.78	0.07982	639471.33	
4296935.78		0.08086			
	639491.33	4296935.78	0.08191	639511.33	
4296935.78		0.08296			
	639531.33	4296935.78	0.08401	639551.33	
4296935.78		0.08513			
	639571.33	4296935.78	0.08625	639591.33	
4296935.78		0.08734			
	639611.33	4296935.78	0.08840	639631.33	
4296935.78		0.08947			
	639651.33	4296935.78	0.09057	639671.33	
4296935.78		0.09169			
	639691.33	4296935.78	0.09282	639711.33	
4296935.78		0.09392			
	638751.33	4296955.78	0.04819	638771.33	
4296955.78		0.04882			
	638791.33	4296955.78	0.04947	638811.33	
4296955.78		0.05017			
	638831.33	4296955.78	0.05089	638851.33	
4296955.78		0.05162			
	638871.33	4296955.78	0.05235	638891.33	
4296955.78		0.05309			
	638911.33	4296955.78	0.05384	638931.33	
4296955.78		0.05461			
	638951.33	4296955.78	0.05538	638971.33	
4296955.78		0.05617			
	638991.33	4296955.78	0.05698	639011.33	
4296955.78		0.05783			
	639031.33	4296955.78	0.05872	639051.33	
4296955.78		0.05965			
	639071.33	4296955.78	0.06059	639091.33	
4296955.78		0.06152			
	639111.33	4296955.78	0.06244	639131.33	
4296955.78		0.06338			
	639151.33	4296955.78	0.06433	639171.33	
4296955.78		0.06528			

639191.33	4296955.78	0.06624	639211.33
4296955.78	0.06720		
639231.33	4296955.78	0.06816	639251.33
4296955.78	0.06913		
639271.33	4296955.78	0.07010	639291.33
4296955.78	0.07109		
639311.33	4296955.78	0.07208	639331.33
4296955.78	0.07308		
639351.33	4296955.78	0.07408	639371.33
4296955.78	0.07507		
639391.33	4296955.78	0.07605	639411.33
4296955.78	0.07700		
639431.33	4296955.78	0.07800	639451.33
4296955.78	0.07901		
639471.33	4296955.78	0.08003	639491.33
4296955.78	0.08106		
639511.33	4296955.78	0.08209	639531.33
4296955.78	0.08309		
639551.33	4296955.78	0.08416	639571.33
4296955.78	0.08525		
639591.33	4296955.78	0.08632	639611.33
4296955.78	0.08737		
639631.33	4296955.78	0.08842	639651.33
4296955.78	0.08951		
639671.33	4296955.78	0.09062	639691.33
4296955.78	0.09172		
639711.33	4296955.78	0.09280	638751.33
4296975.78	0.04798		
638771.33	4296975.78	0.04857	638791.33
4296975.78	0.04920		
638811.33	4296975.78	0.04992	638831.33
4296975.78	0.05066		
638851.33	4296975.78	0.05139	638871.33
4296975.78	0.05208		
638891.33	4296975.78	0.05280	638911.33
4296975.78	0.05354		
638931.33	4296975.78	0.05432	638951.33
4296975.78	0.05507		
638971.33	4296975.78	0.05584	638991.33
4296975.78	0.05665		
639011.33	4296975.78	0.05752	639031.33
4296975.78	0.05841		

```

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*** 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,

L0000019 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639051.33	4296975.78	0.05931	639071.33	
4296975.78	0.06022			
639091.33	4296975.78	0.06112	639111.33	
4296975.78	0.06201			
639131.33	4296975.78	0.06291	639151.33	
4296975.78	0.06383			
639171.33	4296975.78	0.06477	639191.33	
4296975.78	0.06570			
639211.33	4296975.78	0.06663	639231.33	
4296975.78	0.06758			
639251.33	4296975.78	0.06853	639271.33	
4296975.78	0.06948			
639291.33	4296975.78	0.07045	639311.33	
4296975.78	0.07142			
639331.33	4296975.78	0.07240	639351.33	
4296975.78	0.07337			
639371.33	4296975.78	0.07434	639391.33	
4296975.78	0.07530			
639411.33	4296975.78	0.07622	639431.33	
4296975.78	0.07722			
639451.33	4296975.78	0.07823	639471.33	
4296975.78	0.07923			
639491.33	4296975.78	0.08025	639511.33	
4296975.78	0.08125			
639531.33	4296975.78	0.08220	639551.33	
4296975.78	0.08321			
639571.33	4296975.78	0.08425	639591.33	
4296975.78	0.08530			
639611.33	4296975.78	0.08635	639631.33	
4296975.78	0.08741			
639651.33	4296975.78	0.08849	639671.33	
4296975.78	0.08956			
639691.33	4296975.78	0.09063	639711.33	
4296975.78	0.09169			
638751.33	4296995.78	0.04771	638771.33	
4296995.78	0.04835			
638791.33	4296995.78	0.04903	638811.33	
4296995.78	0.04974			
638831.33	4296995.78	0.05045	638851.33	
4296995.78	0.05116			
638871.33	4296995.78	0.05185	638891.33	
4296995.78	0.05255			

638911.33	4296995.78	0.05326	638931.33
4296995.78	0.05401		
638951.33	4296995.78	0.05476	638971.33
4296995.78	0.05553		
638991.33	4296995.78	0.05632	639011.33
4296995.78	0.05719		
639031.33	4296995.78	0.05807	639051.33
4296995.78	0.05894		
639071.33	4296995.78	0.05981	639091.33
4296995.78	0.06069		
639111.33	4296995.78	0.06157	639131.33
4296995.78	0.06245		
639151.33	4296995.78	0.06334	639171.33
4296995.78	0.06426		
639191.33	4296995.78	0.06517	639211.33
4296995.78	0.06608		
639231.33	4296995.78	0.06701	639251.33
4296995.78	0.06795		
639271.33	4296995.78	0.06889	639291.33
4296995.78	0.06984		
639311.33	4296995.78	0.07079	639331.33
4296995.78	0.07174		
639351.33	4296995.78	0.07270	639371.33
4296995.78	0.07364		
639391.33	4296995.78	0.07457	639411.33
4296995.78	0.07548		
639431.33	4296995.78	0.07646	639451.33
4296995.78	0.07745		
639471.33	4296995.78	0.07842	639491.33
4296995.78	0.07940		
639511.33	4296995.78	0.08038	639531.33
4296995.78	0.08134		
639551.33	4296995.78	0.08233	639571.33
4296995.78	0.08333		
639591.33	4296995.78	0.08436	639611.33
4296995.78	0.08538		
639631.33	4296995.78	0.08642	639651.33
4296995.78	0.08748		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296995.78	639671.33	4296995.78	0.08853	639691.33	
		0.08957			
4297015.78	639711.33	4296995.78	0.09061	638751.33	
		0.04748			
4297015.78	638771.33	4297015.78	0.04815	638791.33	
		0.04885			
4297015.78	638811.33	4297015.78	0.04954	638831.33	
		0.05023			
4297015.78	638851.33	4297015.78	0.05091	638871.33	
		0.05160			
4297015.78	638891.33	4297015.78	0.05229	638911.33	
		0.05300			
4297015.78	638931.33	4297015.78	0.05372	638951.33	
		0.05445			
4297015.78	638971.33	4297015.78	0.05521	638991.33	
		0.05600			
4297015.78	639011.33	4297015.78	0.05684	639031.33	
		0.05770			
4297015.78	639051.33	4297015.78	0.05855	639071.33	
		0.05940			
4297015.78	639091.33	4297015.78	0.06024	639111.33	
		0.06110			
4297015.78	639131.33	4297015.78	0.06196	639151.33	
		0.06283			
4297015.78	639171.33	4297015.78	0.06374	639191.33	
		0.06465			
4297015.78	639211.33	4297015.78	0.06555	639231.33	
		0.06646			
4297015.78	639251.33	4297015.78	0.06738	639271.33	
		0.06830			
4297015.78	639291.33	4297015.78	0.06923	639311.33	
		0.07016			
4297015.78	639331.33	4297015.78	0.07110	639351.33	
		0.07203			
4297015.78	639371.33	4297015.78	0.07294	639391.33	
		0.07385			
4297015.78	639411.33	4297015.78	0.07475	639431.33	
		0.07572			
4297015.78	639451.33	4297015.78	0.07668	639471.33	
		0.07763			
4297015.78	639491.33	4297015.78	0.07857	639511.33	
		0.07953			
4297015.78	639531.33	4297015.78	0.08051	639551.33	
		0.08147			
4297015.78	639571.33	4297015.78	0.08246	639591.33	
		0.08346			

639611.33	4297015.78	0.08446	639631.33
4297015.78	0.08547		
639651.33	4297015.78	0.08650	639671.33
4297015.78	0.08752		
639691.33	4297015.78	0.08855	639711.33
4297015.78	0.08957		
638751.33	4297035.78	0.04730	638771.33
4297035.78	0.04797		
638791.33	4297035.78	0.04866	638811.33
4297035.78	0.04932		
638831.33	4297035.78	0.04999	638851.33
4297035.78	0.05066		
638871.33	4297035.78	0.05134	638891.33
4297035.78	0.05203		
638911.33	4297035.78	0.05274	638931.33
4297035.78	0.05344		
638951.33	4297035.78	0.05416	638971.33
4297035.78	0.05491		
638991.33	4297035.78	0.05568	639011.33
4297035.78	0.05648		
639031.33	4297035.78	0.05730	639051.33
4297035.78	0.05815		
639071.33	4297035.78	0.05897	639091.33
4297035.78	0.05978		
639111.33	4297035.78	0.06060	639131.33
4297035.78	0.06144		
639151.33	4297035.78	0.06231	639171.33
4297035.78	0.06322		
639191.33	4297035.78	0.06413	639211.33
4297035.78	0.06504		
639231.33	4297035.78	0.06592	639251.33
4297035.78	0.06682		
639271.33	4297035.78	0.06772	639291.33
4297035.78	0.06863		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*      17:29:41

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):    L0000001    ,    L0000002    ,  
 L0000003    ,    L0000004    ,    L0000005    ,  
                  L0000006    ,    L0000007    ,    L0000008    ,    L0000009    ,    L0000010    ,  
 L0000011    ,    L0000012    ,    L0000013    ,  
                  L0000014    ,    L0000015    ,    L0000016    ,    L0000017    ,    L0000018    ,  
 L0000019    ,    L0000020    ,    L0000021    ,  
                  L0000022    ,    L0000023    ,    L0000024    ,    L0000025    ,    L0000026    ,  
 L0000027    ,    L0000028    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4297035.78	639311.33 0.07047	0.06955	639331.33	
4297035.78	639351.33 0.07223	0.07136	639371.33	
4297035.78	639391.33 0.07404	0.07311	639411.33	
4297035.78	639431.33 0.07592	0.07498	639451.33	
4297035.78	639471.33 0.07777	0.07686	639491.33	
4297035.78	639511.33 0.07969	0.07871	639531.33	
4297035.78	639551.33 0.08162	0.08065	639571.33	
4297035.78	639591.33 0.08357	0.08259	639611.33	
4297035.78	639631.33 0.08555	0.08456	639651.33	
4297035.78	639671.33 0.08756	0.08655	639691.33	
4297055.78	639711.33 0.04712	0.08856	638751.33	
4297055.78	638771.33 0.04840	0.04775	638791.33	
4297055.78	638811.33 0.04969	0.04903	638831.33	
4297055.78	638851.33 0.05106	0.05037	638871.33	
4297055.78	638891.33 0.05247	0.05176	638911.33	
4297055.78	638931.33 0.05388	0.05317	638951.33	
4297055.78	638971.33 0.05537	0.05462	638991.33	
4297055.78	639011.33 0.05694	0.05614	639031.33	
4297055.78	639051.33 0.05855	0.05775	639071.33	
4297055.78	639091.33 0.06019	0.05937	639111.33	
4297055.78	639131.33 0.06186	0.06102	639151.33	
4297055.78	639171.33 0.06361	0.06271	639191.33	
4297055.78	639211.33 0.06536	0.06451	639231.33	
4297055.78	639251.33 0.06713	0.06624	639271.33	
4297055.78	639291.33 0.06894	0.06803	639311.33	

639331.33	4297055.78	0.06983	639351.33
4297055.78	0.07071		
639371.33	4297055.78	0.07155	639391.33
4297055.78	0.07242		
639411.33	4297055.78	0.07336	639431.33
4297055.78	0.07428		
639451.33	4297055.78	0.07519	639471.33
4297055.78	0.07608		
639491.33	4297055.78	0.07700	639511.33
4297055.78	0.07793		
639531.33	4297055.78	0.07888	639551.33
4297055.78	0.07982		
639571.33	4297055.78	0.08077	639591.33
4297055.78	0.08173		
639611.33	4297055.78	0.08268	639631.33
4297055.78	0.08364		
639651.33	4297055.78	0.08461	639671.33
4297055.78	0.08559		
639691.33	4297055.78	0.08657	639711.33
4297055.78	0.08755		
638751.33	4297075.78	0.04692	638771.33
4297075.78	0.04753		
638791.33	4297075.78	0.04816	638811.33
4297075.78	0.04881		
638831.33	4297075.78	0.04946	638851.33
4297075.78	0.05012		
638871.33	4297075.78	0.05080	638891.33
4297075.78	0.05150		
638911.33	4297075.78	0.05220	638931.33
4297075.78	0.05291		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
    L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
    L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
    L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	CONC				



638951.33	4297075.78	0.05362	638971.33
4297075.78	0.05434		
638991.33	4297075.78	0.05507	639011.33
4297075.78	0.05582		
639031.33	4297075.78	0.05659	639051.33
4297075.78	0.05738		
639071.33	4297075.78	0.05818	639091.33
4297075.78	0.05899		
639111.33	4297075.78	0.05981	639131.33
4297075.78	0.06061		
639151.33	4297075.78	0.06142	639171.33
4297075.78	0.06223		
639191.33	4297075.78	0.06310	639211.33
4297075.78	0.06397		
639231.33	4297075.78	0.06481	639251.33
4297075.78	0.06567		
639271.33	4297075.78	0.06654	639291.33
4297075.78	0.06744		
639311.33	4297075.78	0.06833	639331.33
4297075.78	0.06920		
639351.33	4297075.78	0.07004	639371.33
4297075.78	0.07090		
639391.33	4297075.78	0.07177	639411.33
4297075.78	0.07269		
639431.33	4297075.78	0.07358	639451.33
4297075.78	0.07446		
639471.33	4297075.78	0.07534	639491.33
4297075.78	0.07625		
639511.33	4297075.78	0.07716	639531.33
4297075.78	0.07808		
639551.33	4297075.78	0.07901	639571.33
4297075.78	0.07995		
639591.33	4297075.78	0.08088	639611.33
4297075.78	0.08182		
639631.33	4297075.78	0.08275	639651.33
4297075.78	0.08370		
639671.33	4297075.78	0.08466	639691.33
4297075.78	0.08562		
639711.33	4297075.78	0.08657	638451.33
4294795.78	0.05262		
638501.33	4294795.78	0.05494	638551.33
4294795.78	0.05745		
638601.33	4294795.78	0.06013	638651.33
4294795.78	0.06331		
638701.33	4294795.78	0.06699	638751.33
4294795.78	0.07111		
638801.33	4294795.78	0.07552	638851.33
4294795.78	0.08016		
638901.33	4294795.78	0.08510	638951.33
4294795.78	0.09037		
639001.33	4294795.78	0.09613	639051.33
4294795.78	0.10248		
639101.33	4294795.78	0.10936	639151.33
4294795.78	0.11674		

639201.33	4294795.78	0.12518	639251.33
4294795.78	0.13510		
639301.33	4294795.78	0.14636	639351.33
4294795.78	0.15934		
639401.33	4294795.78	0.17471	639451.33
4294795.78	0.19303		
639501.33	4294795.78	0.21420	639551.33
4294795.78	0.23745		
639601.33	4294795.78	0.26225	639651.33
4294795.78	0.29001		
639701.33	4294795.78	0.32168	639751.33
4294795.78	0.36025		
639801.33	4294795.78	0.41140	639851.33
4294795.78	0.48592		
639901.33	4294795.78	0.60670	639951.33
4294795.78	0.83340		
640001.33	4294795.78	1.38480	638451.33
4294845.78	0.05188		
638501.33	4294845.78	0.05410	638551.33
4294845.78	0.05653		
638601.33	4294845.78	0.05914	638651.33
4294845.78	0.06213		
638701.33	4294845.78	0.06575	638751.33
4294845.78	0.06994		
638801.33	4294845.78	0.07451	638851.33
4294845.78	0.07945		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638901.33	4294845.78	0.08477	638951.33	
4294845.78	0.09038			

639001.33	4294845.78	0.09639	639051.33
4294845.78	0.10311		
639101.33	4294845.78	0.11061	639151.33
4294845.78	0.11877		
639201.33	4294845.78	0.12797	639251.33
4294845.78	0.13890		
639301.33	4294845.78	0.15161	639351.33
4294845.78	0.16663		
639401.33	4294845.78	0.18463	639451.33
4294845.78	0.20585		
639501.33	4294845.78	0.22966	639551.33
4294845.78	0.25482		
639601.33	4294845.78	0.28074	639651.33
4294845.78	0.30884		
639701.33	4294845.78	0.34053	639751.33
4294845.78	0.37953		
639801.33	4294845.78	0.43075	639851.33
4294845.78	0.50647		
639901.33	4294845.78	0.63155	639951.33
4294845.78	0.87390		
640001.33	4294845.78	1.48836	638451.33
4294895.78	0.05137		
638501.33	4294895.78	0.05345	638551.33
4294895.78	0.05575		
638601.33	4294895.78	0.05830	638651.33
4294895.78	0.06117		
638701.33	4294895.78	0.06459	638751.33
4294895.78	0.06868		
638801.33	4294895.78	0.07326	638851.33
4294895.78	0.07845		
638901.33	4294895.78	0.08420	638951.33
4294895.78	0.09035		
639001.33	4294895.78	0.09678	639051.33
4294895.78	0.10395		
639101.33	4294895.78	0.11218	639151.33
4294895.78	0.12136		
639201.33	4294895.78	0.13159	639251.33
4294895.78	0.14386		
639301.33	4294895.78	0.15862	639351.33
4294895.78	0.17661		
639401.33	4294895.78	0.19853	639451.33
4294895.78	0.22393		
639501.33	4294895.78	0.25121	639551.33
4294895.78	0.27840		
639601.33	4294895.78	0.30534	639651.33
4294895.78	0.33310		
639701.33	4294895.78	0.36446	639751.33
4294895.78	0.40309		
639801.33	4294895.78	0.45481	639851.33
4294895.78	0.53172		
639901.33	4294895.78	0.66234	639951.33
4294895.78	0.92067		
640001.33	4294895.78	1.60187	638451.33
4294945.78	0.05113		
638501.33	4294945.78	0.05311	638551.33
4294945.78	0.05529		

638601.33	4294945.78	0.05771	638651.33
4294945.78	0.06051		
638701.33	4294945.78	0.06377	638751.33
4294945.78	0.06757		
638801.33	4294945.78	0.07194	638851.33
4294945.78	0.07711		
638901.33	4294945.78	0.08306	638951.33
4294945.78	0.08987		
639001.33	4294945.78	0.09719	639051.33
4294945.78	0.10513		
639101.33	4294945.78	0.11413	639151.33
4294945.78	0.12452		
639201.33	4294945.78	0.13628	639251.33
4294945.78	0.15064		
639301.33	4294945.78	0.16856	639351.33
4294945.78	0.19097		
639401.33	4294945.78	0.21880	639451.33
4294945.78	0.25045		
639501.33	4294945.78	0.28201	639551.33
4294945.78	0.31105		
639601.33	4294945.78	0.33822	639651.33
4294945.78	0.36582		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294945.78	639701.33	4294945.78	0.39602	639751.33	
		0.43393			
4294945.78	639801.33	4294945.78	0.48572	639851.33	
		0.56291			
4294945.78	639901.33	4294945.78	0.69960	639951.33	
		0.97315			

4294995.78	640001.33	4294945.78	1.71276	638451.33
		0.05108		
4294995.78	638501.33	4294995.78	0.05304	638551.33
		0.05518		
4294995.78	638601.33	4294995.78	0.05752	638651.33
		0.06016		
4294995.78	638701.33	4294995.78	0.06325	638751.33
		0.06676		
4294995.78	638801.33	4294995.78	0.07086	638851.33
		0.07574		
4294995.78	638901.33	4294995.78	0.08156	638951.33
		0.08868		
4294995.78	639001.33	4294995.78	0.09707	639051.33
		0.10632		
4294995.78	639101.33	4294995.78	0.11662	639151.33
		0.12846		
4294995.78	639201.33	4294995.78	0.14239	639251.33
		0.16001		
4294995.78	639301.33	4294995.78	0.18309	639351.33
		0.21284		
4294995.78	639401.33	4294995.78	0.25018	639451.33
		0.29072		
4294995.78	639501.33	4294995.78	0.32707	639551.33
		0.35729		
4294995.78	639601.33	4294995.78	0.38424	639651.33
		0.41048		
4294995.78	639701.33	4294995.78	0.43895	639751.33
		0.47513		
4294995.78	639801.33	4294995.78	0.52639	639851.33
		0.60578		
4294995.78	639901.33	4294995.78	0.74509	639951.33
		1.02921		
4295045.78	640001.33	4294995.78	1.82577	638451.33
		0.05108		
4295045.78	638501.33	4295045.78	0.05309	638551.33
		0.05527		
4295045.78	638601.33	4295045.78	0.05765	638651.33
		0.06023		
4295045.78	638701.33	4295045.78	0.06313	638751.33
		0.06640		
4295045.78	638801.33	4295045.78	0.07020	638851.33
		0.07471		
4295045.78	638901.33	4295045.78	0.08021	638951.33
		0.08716		
4295045.78	639001.33	4295045.78	0.09595	639051.33
		0.10682		
4295045.78	639101.33	4295045.78	0.11929	639151.33
		0.13351		
4295045.78	639201.33	4295045.78	0.15098	639251.33
		0.17348		
4295045.78	639301.33	4295045.78	0.20506	639351.33
		0.24842		
4295045.78	639401.33	4295045.78	0.30256	639451.33
		0.35479		
4295045.78	639501.33	4295045.78	0.39520	639551.33
		0.42562		

639601.33	4295045.78	0.45079	639651.33
4295045.78	0.47426		
639701.33	4295045.78	0.49909	639751.33
4295045.78	0.53094		
639801.33	4295045.78	0.57969	639851.33
4295045.78	0.66061		
639901.33	4295045.78	0.80482	639951.33
4295045.78	1.09926		
640001.33	4295045.78	1.95639	638451.33
4295095.78	0.05098		
638501.33	4295095.78	0.05305	638551.33
4295095.78	0.05529		
638601.33	4295095.78	0.05774	638651.33
4295095.78	0.06039		
638701.33	4295095.78	0.06328	639751.33
4295095.78	0.61217		
639801.33	4295095.78	0.65928	639851.33
4295095.78	0.74239		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):

L000003	, L000004	, L000005	, L000006	, L000007	, L000008	, L000009	, L000010	, L000011	, L000012	, L000013	, L000014	, L000015	, L000016	, L000017	, L000018	, L000019	, L000020	, L000021	, L000022	, L000023	, L000024	, L000025	, L000026	, L000027	, L000028	, . . .	,
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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639901.33	4295095.78	0.88593	639951.33	
4295095.78	1.19023			
640001.33	4295095.78	2.10187	638451.33	
4295145.78	0.05068			
638501.33	4295145.78	0.05277	638551.33	
4295145.78	0.05504			
638601.33	4295145.78	0.05753	638651.33	
4295145.78	0.06024			
638701.33	4295145.78	0.06322	639751.33	
4295145.78	0.74282			

639801.33	4295145.78	0.78539	639851.33
4295145.78	0.86901		
639901.33	4295145.78	1.01627	639951.33
4295145.78	1.32724		
640001.33	4295145.78	2.29655	638451.33
4295195.78	0.05017		
638501.33	4295195.78	0.05224	638551.33
4295195.78	0.05444		
638601.33	4295195.78	0.05691	638651.33
4295195.78	0.05966		
638701.33	4295195.78	0.06267	639751.33
4295195.78	0.98488		
639801.33	4295195.78	1.01991	639851.33
4295195.78	1.09656		
639901.33	4295195.78	1.24915	639951.33
4295195.78	1.57096		
640001.33	4295195.78	2.57736	638451.33
4295245.78	0.04956		
638501.33	4295245.78	0.05154	638551.33
4295245.78	0.05372		
638601.33	4295245.78	0.05614	638651.33
4295245.78	0.05882		
638701.33	4295245.78	0.06181	639751.33
4295245.78	1.57212		
639801.33	4295245.78	1.58518	639851.33
4295245.78	1.63321		
639901.33	4295245.78	1.75891	639951.33
4295245.78	2.08762		
640001.33	4295245.78	3.12214	638451.33
4295295.78	0.04906		
638501.33	4295295.78	0.05097	638551.33
4295295.78	0.05313		
638601.33	4295295.78	0.05552	638651.33
4295295.78	0.05812		
638701.33	4295295.78	0.06108	639751.33
4295295.78	3.83798		
639801.33	4295295.78	3.70118	639851.33
4295295.78	3.59936		
639901.33	4295295.78	3.54466	639951.33
4295295.78	3.85549		
640001.33	4295295.78	4.83038	638451.33
4295345.78	0.04873		
638501.33	4295345.78	0.05064	638551.33
4295345.78	0.05277		
638601.33	4295345.78	0.05511	638651.33
4295345.78	0.05772		
638701.33	4295345.78	0.06070	639751.33
4295345.78	3.31491		
639801.33	4295345.78	3.51827	639851.33
4295345.78	3.65910		
639901.33	4295345.78	3.92908	639951.33
4295345.78	4.42589		
640001.33	4295345.78	5.82919	638451.33
4295395.78	0.04856		
638501.33	4295395.78	0.05048	638551.33
4295395.78	0.05259		

638601.33	4295395.78	0.05494	638651.33
4295395.78	0.05759		
638701.33	4295395.78	0.06059	639751.33
4295395.78	1.56462		
639801.33	4295395.78	1.65763	639851.33
4295395.78	1.77224		
639901.33	4295395.78	1.97729	639951.33
4295395.78	2.38362		
640001.33	4295395.78	3.55601	638451.33
4295445.78	0.04854		
638501.33	4295445.78	0.05046	638551.33
4295445.78	0.05258		
638601.33	4295445.78	0.05496	638651.33
4295445.78	0.05761		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

   INCLUDING SOURCE(S):    L0000001    ,    L0000002    ,

L0000003	, L0000004	, L0000005	,			
	L0000006	, L0000007	, L0000008	, L0000009	, L0000010	,
L0000011	, L0000012	, L0000013	,			
	L0000014	, L0000015	, L0000016	, L0000017	, L0000018	,
L0000019	, L0000020	, L0000021	,			
	L0000022	, L0000023	, L0000024	, L0000025	, L0000026	,
L0000027	, L0000028	, . . .	,			

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----				
638701.33	4295445.78	0.06057	639751.33	
4295445.78	1.00533			
639801.33	4295445.78	1.08069	639851.33	
4295445.78	1.18524			
639901.33	4295445.78	1.36706	639951.33	
4295445.78	1.73550			
640001.33	4295445.78	2.86841	638451.33	
4295495.78	0.04862			
638501.33	4295495.78	0.05054	638551.33	
4295495.78	0.05265			
638601.33	4295495.78	0.05500	638651.33	
4295495.78	0.05761			
638701.33	4295495.78	0.06050	639751.33	
4295495.78	0.75113			



639801.33	4295495.78	0.81474	639851.33
4295495.78	0.90795		
639901.33	4295495.78	1.07347	639951.33
4295495.78	1.42651		
640001.33	4295495.78	2.53678	638451.33
4295545.78	0.04874		
638501.33	4295545.78	0.05064	638551.33
4295545.78	0.05275		
638601.33	4295545.78	0.05508	638651.33
4295545.78	0.05767		
638701.33	4295545.78	0.06053	639751.33
4295545.78	0.60654		
639801.33	4295545.78	0.66237	639851.33
4295545.78	0.74595		
639901.33	4295545.78	0.89144	639951.33
4295545.78	1.21152		
640001.33	4295545.78	2.27923	638451.33
4295595.78	0.04884		
638501.33	4295595.78	0.05076	638551.33
4295595.78	0.05290		
638601.33	4295595.78	0.05525	638651.33
4295595.78	0.05780		
638701.33	4295595.78	0.06060	639751.33
4295595.78	0.51104		
639801.33	4295595.78	0.56153	639851.33
4295595.78	0.63647		
639901.33	4295595.78	0.76433	639951.33
4295595.78	1.03500		
640001.33	4295595.78	1.91987	638451.33
4295645.78	0.04896		
638501.33	4295645.78	0.05089	638551.33
4295645.78	0.05302		
638601.33	4295645.78	0.05531	638651.33
4295645.78	0.05778		
638701.33	4295645.78	0.06047	639751.33
4295645.78	0.44364		
639801.33	4295645.78	0.48906	639851.33
4295645.78	0.55515		
639901.33	4295645.78	0.66398	639951.33
4295645.78	0.87929		
640001.33	4295645.78	1.47017	638451.33
4295695.78	0.04901		
638501.33	4295695.78	0.05092	638551.33
4295695.78	0.05296		
638601.33	4295695.78	0.05513	638651.33
4295695.78	0.05745		
638701.33	4295695.78	0.06003	639751.33
4295695.78	0.39330		
639801.33	4295695.78	0.43406	639851.33
4295695.78	0.49194		
639901.33	4295695.78	0.58295	639951.33
4295695.78	0.74890		
640001.33	4295695.78	1.10475	638451.33
4295745.78	0.04891		
638501.33	4295745.78	0.05073	638551.33
4295745.78	0.05265		

638601.33	4295745.78	0.05467	638651.33
4295745.78	0.05688		
638701.33	4295745.78	0.05939	639751.33
4295745.78	0.35411		
639801.33	4295745.78	0.39025	639851.33
4295745.78	0.44026		
639901.33	4295745.78	0.51653	639951.33
4295745.78	0.64186		
640001.33	4295745.78	0.84180	638451.33
4295795.78	0.04861		

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 Environmental\Desktop\Proj \*\*\*        03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*    \*\*\*  
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\*\*\* MODELOPTs:    RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):    L0000001    , L0000002    ,  
 L0000003    , L0000004    , L0000005    ,  
                                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010    ,  
 L0000011    , L0000012    , L0000013    ,  
                                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018    ,  
 L0000019    , L0000020    , L0000021    ,  
                                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026    ,  
 L0000027    , L0000028    , . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	638501.33	4295795.78	0.05030	638551.33	
4295795.78	0.05208				
	638601.33	4295795.78	0.05392	638651.33	
4295795.78	0.05613				
	638701.33	4295795.78	0.05865	639751.33	
4295795.78	0.32184				
	639801.33	4295795.78	0.35412	639851.33	
4295795.78	0.39804				
	639901.33	4295795.78	0.46063	639951.33	
4295795.78	0.55035				
	640001.33	4295795.78	0.66832	638451.33	
4295845.78	0.04807				
	638501.33	4295845.78	0.04963	638551.33	
4295845.78	0.05131				
	638601.33	4295845.78	0.05315	638651.33	
4295845.78	0.05538				
	638701.33	4295845.78	0.05785	639751.33	
4295845.78	0.29545				

639801.33	4295845.78	0.32428	639851.33
4295845.78	0.36186		
639901.33	4295845.78	0.41161	639951.33
4295845.78	0.47568		
640001.33	4295845.78	0.55032	638451.33
4295895.78	0.04730		
638501.33	4295895.78	0.04882	638551.33
4295895.78	0.05047		
638601.33	4295895.78	0.05241	638651.33
4295895.78	0.05461		
638701.33	4295895.78	0.05704	639751.33
4295895.78	0.27316		
639801.33	4295895.78	0.29849	639851.33
4295895.78	0.33010		
639901.33	4295895.78	0.36884	639951.33
4295895.78	0.41588		
640001.33	4295895.78	0.46616	638451.33
4295945.78	0.04650		
638501.33	4295945.78	0.04801	638551.33
4295945.78	0.04978		
638601.33	4295945.78	0.05173	638651.33
4295945.78	0.05390		
638701.33	4295945.78	0.05629	639751.33
4295945.78	0.25378		
639801.33	4295945.78	0.27583	639851.33
4295945.78	0.30178		
639901.33	4295945.78	0.33246	639951.33
4295945.78	0.36783		
640001.33	4295945.78	0.40346	638451.33
4295995.78	0.04579		
638501.33	4295995.78	0.04735	638551.33
4295995.78	0.04919		
638601.33	4295995.78	0.05115	638651.33
4295995.78	0.05332		
638701.33	4295995.78	0.05570	639751.33
4295995.78	0.23666		
639801.33	4295995.78	0.25550	639851.33
4295995.78	0.27691		
639901.33	4295995.78	0.30161	639951.33
4295995.78	0.32883		
640001.33	4295995.78	0.35514	638451.33
4296045.78	0.04521		
638501.33	4296045.78	0.04683	638551.33
4296045.78	0.04875		
638601.33	4296045.78	0.05074	638651.33
4296045.78	0.05291		
638701.33	4296045.78	0.05529	639751.33
4296045.78	0.22125		
639801.33	4296045.78	0.23726	639851.33
4296045.78	0.25524		
639901.33	4296045.78	0.27535	639951.33
4296045.78	0.29665		
640001.33	4296045.78	0.31697	638451.33
4296095.78	0.04479		
638501.33	4296095.78	0.04648	638551.33
4296095.78	0.04847		

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        638601.33    4296095.78    0.05048    638651.33
4296095.78    0.05262
        638701.33    4296095.78    0.05495    639751.33
4296095.78    0.20727
        639801.33    4296095.78    0.22106    639851.33
4296095.78    0.23622

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Environmental\Desktop\Proj ***    03/03/22
*** AERMET - VERSION 19191 ***    ***
***    17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

```

                                INCLUDING SOURCE(S):    L0000001    ,    L0000002    ,
L0000003    ,    L0000004    ,    L0000005    ,
                                L0000006    ,    L0000007    ,    L0000008    ,    L0000009    ,    L0000010    ,
L0000011    ,    L0000012    ,    L0000013    ,
                                L0000014    ,    L0000015    ,    L0000016    ,    L0000017    ,    L0000018    ,
L0000019    ,    L0000020    ,    L0000021    ,
                                L0000022    ,    L0000023    ,    L0000024    ,    L0000025    ,    L0000026    ,
L0000027    ,    L0000028    ,    . . .    ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296095.78	639901.33	4296095.78	0.25280	639951.33	
4296145.78	640001.33	4296095.78	0.28520	638451.33	
4296145.78	638501.33	4296145.78	0.04640	638551.33	
4296145.78	638601.33	4296145.78	0.05028	638651.33	
4296145.78	638701.33	4296145.78	0.05457	639751.33	
4296145.78	639801.33	4296145.78	0.20649	639851.33	
4296145.78	639901.33	4296145.78	0.23336	639951.33	
4296195.78	640001.33	4296145.78	0.25987	638451.33	
4296195.78	638501.33	4296195.78	0.04640	638551.33	
4296195.78	638601.33	4296195.78	0.04997	638651.33	
4296195.78	638701.33	4296195.78	0.05419	639751.33	
4296195.78		0.18315			

639801.33	4296195.78	0.19396	639851.33
4296195.78	0.20481		
639901.33	4296195.78	0.21620	639951.33
4296195.78	0.22800		
640001.33	4296195.78	0.23879	638451.33
4296245.78	0.04456		
638501.33	4296245.78	0.04623	638551.33
4296245.78	0.04788		
638601.33	4296245.78	0.04969	638651.33
4296245.78	0.05163		
638701.33	4296245.78	0.05361	639751.33
4296245.78	0.17313		
639801.33	4296245.78	0.18211	639851.33
4296245.78	0.19174		
639901.33	4296245.78	0.20179	639951.33
4296245.78	0.21175		
640001.33	4296245.78	0.22070	638451.33
4296295.78	0.04446		
638501.33	4296295.78	0.04597	638551.33
4296295.78	0.04755		
638601.33	4296295.78	0.04933	638651.33
4296295.78	0.05103		
638701.33	4296295.78	0.05301	639751.33
4296295.78	0.16379		
639801.33	4296295.78	0.17183	639851.33
4296295.78	0.18040		
639901.33	4296295.78	0.18918	639951.33
4296295.78	0.19758		
640001.33	4296295.78	0.20511	638451.33
4296345.78	0.04419		
638501.33	4296345.78	0.04563	638551.33
4296345.78	0.04719		
638601.33	4296345.78	0.04869	638651.33
4296345.78	0.05054		
638701.33	4296345.78	0.05260	639751.33
4296345.78	0.15536		
639801.33	4296345.78	0.16269	639851.33
4296345.78	0.17021		
639901.33	4296345.78	0.17787	639951.33
4296345.78	0.18507		
640001.33	4296345.78	0.19165	638451.33
4296395.78	0.04387		
638501.33	4296395.78	0.04528	638551.33
4296395.78	0.04671		
638601.33	4296395.78	0.04827	638651.33
4296395.78	0.05015		
638701.33	4296395.78	0.05207	639751.33
4296395.78	0.14780		
639801.33	4296395.78	0.15439	639851.33
4296395.78	0.16104		
639901.33	4296395.78	0.16776	639951.33
4296395.78	0.17403		
640001.33	4296395.78	0.17987	638451.33
4296445.78	0.04352		
638501.33	4296445.78	0.04483	638551.33
4296445.78	0.04621		

638601.33 4296445.78 0.04787 638651.33  
 4296445.78 0.04964  
 \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	638701.33	4296445.78	0.05153	639751.33	
4296445.78		0.14087			
	639801.33	4296445.78	0.14680	639851.33	
4296445.78		0.15277			
	639901.33	4296445.78	0.15872	639951.33	
4296445.78		0.16422			
	640001.33	4296445.78	0.16946	638451.33	
4296495.78		0.04302			
	638501.33	4296495.78	0.04435	638551.33	
4296495.78		0.04581			
	638601.33	4296495.78	0.04744	638651.33	
4296495.78		0.04916			
	638701.33	4296495.78	0.05103	639751.33	
4296495.78		0.13451			
	639801.33	4296495.78	0.13990	639851.33	
4296495.78		0.14530			
	639901.33	4296495.78	0.15059	639951.33	
4296495.78		0.15546			
	640001.33	4296495.78	0.16022	638451.33	
4296545.78		0.04266			
	638501.33	4296545.78	0.04404	638551.33	
4296545.78		0.04548			
	638601.33	4296545.78	0.04703	638651.33	
4296545.78		0.04870			
	638701.33	4296545.78	0.05053	639751.33	
4296545.78		0.12867			

639801.33	4296545.78	0.13359	639851.33
4296545.78	0.13849		
639901.33	4296545.78	0.14321	639951.33
4296545.78	0.14754		
640001.33	4296545.78	0.15187	638451.33
4296595.78	0.04239		
638501.33	4296595.78	0.04371	638551.33
4296595.78	0.04511		
638601.33	4296595.78	0.04662	638651.33
4296595.78	0.04826		
638701.33	4296595.78	0.05006	639751.33
4296595.78	0.12328		
639801.33	4296595.78	0.12779	639851.33
4296595.78	0.13227		
639901.33	4296595.78	0.13649	639951.33
4296595.78	0.14040		
640001.33	4296595.78	0.14445	638451.33
4296645.78	0.04210		
638501.33	4296645.78	0.04338	638551.33
4296645.78	0.04475		
638601.33	4296645.78	0.04622	638651.33
4296645.78	0.04782		
638701.33	4296645.78	0.04957	639751.33
4296645.78	0.11832		
639801.33	4296645.78	0.12246	639851.33
4296645.78	0.12656		
639901.33	4296645.78	0.13036	639951.33
4296645.78	0.13396		
640001.33	4296645.78	0.13775	638451.33
4296695.78	0.04177		
638501.33	4296695.78	0.04301	638551.33
4296695.78	0.04435		
638601.33	4296695.78	0.04580	638651.33
4296695.78	0.04737		
638701.33	4296695.78	0.04909	639751.33
4296695.78	0.11373		
639801.33	4296695.78	0.11755	639851.33
4296695.78	0.12132		
639901.33	4296695.78	0.12478	639951.33
4296695.78	0.12810		
640001.33	4296695.78	0.13168	638451.33
4296745.78	0.04142		
638501.33	4296745.78	0.04264	638551.33
4296745.78	0.04395		
638601.33	4296745.78	0.04538	638651.33
4296745.78	0.04693		
638701.33	4296745.78	0.04860	639751.33
4296745.78	0.10952		
639801.33	4296745.78	0.11308	639851.33
4296745.78	0.11652		
639901.33	4296745.78	0.11968	639951.33
4296745.78	0.12280		
640001.33	4296745.78	0.12618	638451.33
4296795.78	0.04107		

\*\*\* AERMOD - VERSION 21112 \*\*\*  
 Environmental\Desktop\Proj \*\*\*

\*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638501.33	4296795.78	0.04227	638551.33	
4296795.78	0.04356			
638601.33	4296795.78	0.04497	638651.33	
4296795.78	0.04648			
638701.33	4296795.78	0.04810	639751.33	
4296795.78	0.10562			
639801.33	4296795.78	0.10894	639851.33	
4296795.78	0.11205			
639901.33	4296795.78	0.11498	639951.33	
4296795.78	0.11791			
640001.33	4296795.78	0.12111	638451.33	
4296845.78	0.04073			
638501.33	4296845.78	0.04190	638551.33	
4296845.78	0.04318			
638601.33	4296845.78	0.04456	638651.33	
4296845.78	0.04603			
638701.33	4296845.78	0.04760	639751.33	
4296845.78	0.10196			
639801.33	4296845.78	0.10509	639851.33	
4296845.78	0.10800			
639901.33	4296845.78	0.11067	639951.33	
4296845.78	0.11340			
640001.33	4296845.78	0.11645	638451.33	
4296895.78	0.04039			
638501.33	4296895.78	0.04155	638551.33	
4296895.78	0.04280			
638601.33	4296895.78	0.04414	638651.33	
4296895.78	0.04557			
638701.33	4296895.78	0.04711	639751.33	
4296895.78	0.09861			



639801.33	4296895.78	0.10157	639851.33
4296895.78	0.10425		
639901.33	4296895.78	0.10669	639951.33
4296895.78	0.10927		
640001.33	4296895.78	0.11216	638451.33
4296945.78	0.04005		
638501.33	4296945.78	0.04120	638551.33
4296945.78	0.04242		
638601.33	4296945.78	0.04371	638651.33
4296945.78	0.04512		
638701.33	4296945.78	0.04664	639751.33
4296945.78	0.09556		
639801.33	4296945.78	0.09829	639851.33
4296945.78	0.10073		
639901.33	4296945.78	0.10298	639951.33
4296945.78	0.10543		
640001.33	4296945.78	0.10821	638451.33
4296995.78	0.03972		
638501.33	4296995.78	0.04084	638551.33
4296995.78	0.04203		
638601.33	4296995.78	0.04332	638651.33
4296995.78	0.04468		
638701.33	4296995.78	0.04620	639751.33
4296995.78	0.09271		
639801.33	4296995.78	0.09521	639851.33
4296995.78	0.09742		
639901.33	4296995.78	0.09953	639951.33
4296995.78	0.10188		
640001.33	4296995.78	0.10453	638451.33
4297045.78	0.03937		
638501.33	4297045.78	0.04046	638551.33
4297045.78	0.04162		
638601.33	4297045.78	0.04279	638651.33
4297045.78	0.04423		
638701.33	4297045.78	0.04580	639751.33
4297045.78	0.09002		
639801.33	4297045.78	0.09232	639851.33
4297045.78	0.09435		
639901.33	4297045.78	0.09631	639951.33
4297045.78	0.09857		
640001.33	4297045.78	0.10111	638451.33
4297095.78	0.03900		
638501.33	4297095.78	0.04004	638551.33
4297095.78	0.04124		
638601.33	4297095.78	0.04242	638651.33
4297095.78	0.04379		
638701.33	4297095.78	0.04523	638751.33
4297095.78	0.04672		
638801.33	4297095.78	0.04830	638851.33
4297095.78	0.04992		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
    \*\*\*      17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297095.78	638901.33	4297095.78	0.05160	638951.33	
4297095.78	639001.33	4297095.78	0.05515	639051.33	
4297095.78	639101.33	4297095.78	0.05905	639151.33	
4297095.78	639201.33	4297095.78	0.06301	639251.33	
4297095.78	639301.33	4297095.78	0.06728	639351.33	
4297095.78	639401.33	4297095.78	0.07160	639451.33	
4297095.78	639501.33	4297095.78	0.07596	639551.33	
4297095.78	639601.33	4297095.78	0.08051	639651.33	
4297095.78	639701.33	4297095.78	0.08516	639751.33	
4297095.78	639801.33	4297095.78	0.08956	639851.33	
4297095.78	639901.33	4297095.78	0.09330	639951.33	
4297145.78	640001.33	4297095.78	0.09791	638451.33	
4297145.78	638501.33	4297145.78	0.03969	638551.33	
4297145.78	638601.33	4297145.78	0.04212	638651.33	
4297145.78	638701.33	4297145.78	0.04492	638751.33	
4297145.78	638801.33	4297145.78	0.04788	638851.33	
4297145.78	638901.33	4297145.78	0.05101	638951.33	
4297145.78	638901.33	4297145.78	0.05270		

4297145.78	639001.33	4297145.78	0.05445	639051.33
		0.05624		
4297145.78	639101.33	4297145.78	0.05810	639151.33
		0.05999		
4297145.78	639201.33	4297145.78	0.06195	639251.33
		0.06396		
4297145.78	639301.33	4297145.78	0.06593	639351.33
		0.06798		
4297145.78	639401.33	4297145.78	0.07001	639451.33
		0.07207		
4297145.78	639501.33	4297145.78	0.07418	639551.33
		0.07633		
4297145.78	639601.33	4297145.78	0.07850	639651.33
		0.08069		
4297145.78	639701.33	4297145.78	0.08289	639751.33
		0.08503		
4297145.78	639801.33	4297145.78	0.08698	639851.33
		0.08871		
4297145.78	639901.33	4297145.78	0.09047	639951.33
		0.09257		
4297195.78	640001.33	4297145.78	0.09493	638451.33
		0.03829		
4297195.78	638501.33	4297195.78	0.03940	638551.33
		0.04052		
4297195.78	638601.33	4297195.78	0.04180	638651.33
		0.04316		
4297195.78	638701.33	4297195.78	0.04455	638751.33
		0.04595		
4297195.78	638801.33	4297195.78	0.04736	638851.33
		0.04884		
4297195.78	638901.33	4297195.78	0.05041	638951.33
		0.05203		
4297195.78	639001.33	4297195.78	0.05370	639051.33
		0.05541		
4297195.78	639101.33	4297195.78	0.05718	639151.33
		0.05902		
4297195.78	639201.33	4297195.78	0.06091	639251.33
		0.06281		
4297195.78	639301.33	4297195.78	0.06470	639351.33
		0.06659		
4297195.78	639401.33	4297195.78	0.06851	639451.33
		0.07047		
4297195.78	639501.33	4297195.78	0.07248	639551.33
		0.07452		
4297195.78	639601.33	4297195.78	0.07657	639651.33
		0.07868		

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\*\*\* MODELOPTs:      RegDEFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639701.33	4297195.78	0.08079	639751.33	
4297195.78		0.08279			
	639801.33	4297195.78	0.08458	639851.33	
4297195.78		0.08618			
	639901.33	4297195.78	0.08786	639951.33	
4297195.78		0.08988			
	640001.33	4297195.78	0.09214	638451.33	
4297245.78		0.03805			
	638501.33	4297245.78	0.03911	638551.33	
4297245.78		0.04025			
	638601.33	4297245.78	0.04155	638651.33	
4297245.78		0.04281			
	638701.33	4297245.78	0.04412	638751.33	
4297245.78		0.04547			
	638801.33	4297245.78	0.04685	638851.33	
4297245.78		0.04832			
	638901.33	4297245.78	0.04983	638951.33	
4297245.78		0.05136			
	639001.33	4297245.78	0.05296	639051.33	
4297245.78		0.05460			
	639101.33	4297245.78	0.05630	639151.33	
4297245.78		0.05809			
	639201.33	4297245.78	0.05989	639251.33	
4297245.78		0.06171			
	639301.33	4297245.78	0.06349	639351.33	
4297245.78		0.06527			
	639401.33	4297245.78	0.06705	639451.33	
4297245.78		0.06894			
	639501.33	4297245.78	0.07089	639551.33	
4297245.78		0.07282			
	639601.33	4297245.78	0.07476	639651.33	
4297245.78		0.07680			
	639701.33	4297245.78	0.07880	639751.33	
4297245.78		0.08066			
	639801.33	4297245.78	0.08231	639851.33	
4297245.78		0.08381			
	639901.33	4297245.78	0.08541	639951.33	
4297245.78		0.08736			

640001.33	4297245.78	0.08953	638451.33
4297295.78	0.03783		
638501.33	4297295.78	0.03887	638551.33
4297295.78	0.03998		
638601.33	4297295.78	0.04121	638651.33
4297295.78	0.04244		
638701.33	4297295.78	0.04370	638751.33
4297295.78	0.04500		
638801.33	4297295.78	0.04637	638851.33
4297295.78	0.04780		
638901.33	4297295.78	0.04924	638951.33
4297295.78	0.05071		
639001.33	4297295.78	0.05224	639051.33
4297295.78	0.05380		
639101.33	4297295.78	0.05544	639151.33
4297295.78	0.05717		
639201.33	4297295.78	0.05892	639251.33
4297295.78	0.06063		
639301.33	4297295.78	0.06233	639351.33
4297295.78	0.06398		
639401.33	4297295.78	0.06566	639451.33
4297295.78	0.06747		
639501.33	4297295.78	0.06935	639551.33
4297295.78	0.07120		
639601.33	4297295.78	0.07306	639651.33
4297295.78	0.07499		
639701.33	4297295.78	0.07686	639751.33
4297295.78	0.07861		
639801.33	4297295.78	0.08015	639851.33
4297295.78	0.08155		
639901.33	4297295.78	0.08309	639951.33
4297295.78	0.08498		
640001.33	4297295.78	0.08708	638451.33
4297345.78	0.03759		
638501.33	4297345.78	0.03862	638551.33
4297345.78	0.03971		
638601.33	4297345.78	0.04085	638651.33
4297345.78	0.04204		
638701.33	4297345.78	0.04328	638751.33
4297345.78	0.04457		
638801.33	4297345.78	0.04590	638851.33
4297345.78	0.04728		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,

L0000019 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638901.33	4297345.78	0.04865	638951.33	
4297345.78	0.05010			
639001.33	4297345.78	0.05157	639051.33	
4297345.78	0.05308			
639101.33	4297345.78	0.05465	639151.33	
4297345.78	0.05629			
639201.33	4297345.78	0.05793	639251.33	
4297345.78	0.05953			
639301.33	4297345.78	0.06115	639351.33	
4297345.78	0.06275			
639401.33	4297345.78	0.06436	639451.33	
4297345.78	0.06608			
639501.33	4297345.78	0.06787	639551.33	
4297345.78	0.06965			
639601.33	4297345.78	0.07144	639651.33	
4297345.78	0.07327			
639701.33	4297345.78	0.07503	639751.33	
4297345.78	0.07664			
639801.33	4297345.78	0.07807	639851.33	
4297345.78	0.07940			
639901.33	4297345.78	0.08089	639951.33	
4297345.78	0.08273			
640001.33	4297345.78	0.08475	638451.33	
4297395.78	0.03737			
638501.33	4297395.78	0.03838	638551.33	
4297395.78	0.03943			
638601.33	4297395.78	0.04051	638651.33	
4297395.78	0.04166			
638701.33	4297395.78	0.04288	638751.33	
4297395.78	0.04414			
638801.33	4297395.78	0.04539	638851.33	
4297395.78	0.04667			
638901.33	4297395.78	0.04803	638951.33	
4297395.78	0.04942			
639001.33	4297395.78	0.05085	639051.33	
4297395.78	0.05233			
639101.33	4297395.78	0.05387	639151.33	
4297395.78	0.05542			
639201.33	4297395.78	0.05696	639251.33	
4297395.78	0.05848			
639301.33	4297395.78	0.06001	639351.33	
4297395.78	0.06155			

639401.33	4297395.78	0.06312	639451.33
4297395.78	0.06477		
639501.33	4297395.78	0.06645	639551.33
4297395.78	0.06817		
639601.33	4297395.78	0.06990	639651.33
4297395.78	0.07163		
639701.33	4297395.78	0.07330	639751.33
4297395.78	0.07475		
639801.33	4297395.78	0.07606	639851.33
4297395.78	0.07734		
639901.33	4297395.78	0.07881	639951.33
4297395.78	0.08060		
640001.33	4297395.78	0.08254	637951.33
4294295.78	0.03984		
638051.33	4294295.78	0.04273	638151.33
4294295.78	0.04610		
638251.33	4294295.78	0.04998	638351.33
4294295.78	0.05444		
638451.33	4294295.78	0.05925	638551.33
4294295.78	0.06451		
638651.33	4294295.78	0.07042	638751.33
4294295.78	0.07708		
638851.33	4294295.78	0.08461	638951.33
4294295.78	0.09285		
639051.33	4294295.78	0.10231	639151.33
4294295.78	0.11281		
639251.33	4294295.78	0.12469	639351.33
4294295.78	0.13856		
639451.33	4294295.78	0.15643	639551.33
4294295.78	0.18041		
639651.33	4294295.78	0.21475	639851.33
4294295.78	0.39629		
639951.33	4294295.78	0.74169	640051.33
4294295.78	3.21353		
640151.33	4294295.78	2.64836	640251.33
4294295.78	0.98118		
637951.33	4294395.78	0.03961	638051.33
4294395.78	0.04233		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4294395.78	638151.33	4294395.78	0.04541	638251.33	
		0.04908			
4294395.78	638351.33	4294395.78	0.05371	638451.33	
		0.05865			
4294395.78	638551.33	4294395.78	0.06391	638651.33	
		0.06978			
4294395.78	638751.33	4294395.78	0.07641	638851.33	
		0.08402			
4294395.78	638951.33	4294395.78	0.09234	639051.33	
		0.10121			
4294395.78	639151.33	4294395.78	0.11157	639251.33	
		0.12389			
4294395.78	639351.33	4294395.78	0.13855	639451.33	
		0.15782			
4294395.78	639551.33	4294395.78	0.18373	639651.33	
		0.22108			
4294395.78	639751.33	4294395.78	0.28266	639851.33	
		0.40460			
4294395.78	639951.33	4294395.78	0.72772	640051.33	
		2.63526			
4294395.78	640151.33	4294395.78	3.07059	640251.33	
		1.00286			
4294495.78	637951.33	4294495.78	0.03926	638051.33	
		0.04186			
4294495.78	638151.33	4294495.78	0.04472	638251.33	
		0.04821			
4294495.78	638351.33	4294495.78	0.05254	638451.33	
		0.05749			
4294495.78	638551.33	4294495.78	0.06287	638651.33	
		0.06889			
4294495.78	638751.33	4294495.78	0.07554	638851.33	
		0.08319			
4294495.78	638951.33	4294495.78	0.09167	639051.33	
		0.10089			
4294495.78	639151.33	4294495.78	0.11137	639251.33	
		0.12422			
4294495.78	639351.33	4294495.78	0.14017	639451.33	
		0.16110			
4294495.78	639551.33	4294495.78	0.18965	639651.33	
		0.23089			
4294495.78	639851.33	4294495.78	0.41489	639951.33	
		0.71960			
4294495.78	640051.33	4294495.78	2.32479	640151.33	
		3.47539			
4294595.78	640251.33	4294495.78	1.00256	637951.33	
		0.03873			



638051.33	4294595.78	0.04120	638151.33
4294595.78	0.04387		
638251.33	4294595.78	0.04724	638351.33
4294595.78	0.05125		
638451.33	4294595.78	0.05596	638551.33
4294595.78	0.06141		
638651.33	4294595.78	0.06765	638751.33
4294595.78	0.07448		
638851.33	4294595.78	0.08213	638951.33
4294595.78	0.09108		
639051.33	4294595.78	0.10099	639151.33
4294595.78	0.11227		
639251.33	4294595.78	0.12614	639351.33
4294595.78	0.14353		
639451.33	4294595.78	0.16685	639551.33
4294595.78	0.19896		
639651.33	4294595.78	0.24449	639751.33
4294595.78	0.31034		
639851.33	4294595.78	0.43022	639951.33
4294595.78	0.72937		
640051.33	4294595.78	2.31980	640151.33
4294595.78	3.40204		
640251.33	4294595.78	0.98061	637951.33
4294695.78	0.03836		
638051.33	4294695.78	0.04053	638151.33
4294695.78	0.04299		
638251.33	4294695.78	0.04608	638351.33
4294695.78	0.04988		
638451.33	4294695.78	0.05430	638551.33
4294695.78	0.05949		
638651.33	4294695.78	0.06574	638751.33
4294695.78	0.07305		
638851.33	4294695.78	0.08114	638951.33
4294695.78	0.09055		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4294695.78	639051.33 0.11403	0.10159	639151.33	
4294695.78	639251.33 0.14962	0.12963	639351.33	
4294695.78	639451.33 0.21380	0.17662	639551.33	
4294695.78	639651.33 0.33148	0.26271	639751.33	
4294695.78	639851.33 0.76609	0.45246	639951.33	
4294695.78	640151.33 0.95561	2.85474	640251.33	
4294795.78	637951.33 0.04023	0.03827	638051.33	
4294795.78	638151.33 0.04511	0.04239	638251.33	
4294795.78	638351.33 3.93189	0.04852	640051.33	
4294795.78	640151.33 0.93195	2.42646	640251.33	
4294895.78	637951.33 0.04020	0.03825	638051.33	
4294895.78	638151.33 0.04474	0.04226	638251.33	
4294895.78	638351.33 5.61588	0.04776	640051.33	
4294895.78	640151.33 0.92465	2.16629	640251.33	
4294995.78	637951.33 0.04002	0.03802	638051.33	
4294995.78	638151.33 0.04474	0.04220	638251.33	
4294995.78	638351.33 2.05018	0.04766	640151.33	
4295095.78	640251.33 0.03748	0.94812	637951.33	
4295095.78	638051.33 0.04182	0.03953	638151.33	
4295095.78	638251.33 0.04739	0.04441	638351.33	
4295095.78	640151.33 1.03229	2.04867	640251.33	
4295195.78	637951.33 0.03860	0.03658	638051.33	
4295195.78	638151.33 0.04347	0.04088	638251.33	
4295195.78	638351.33 2.27411	0.04651	640151.33	
4295195.78	640251.33 1.06663	1.32362	640351.33	

640451.33	4295195.78	0.99048	640551.33
4295195.78	0.98267		
637951.33	4295295.78	0.03575	638051.33
4295295.78	0.03767		
638151.33	4295295.78	0.03989	638251.33
4295295.78	0.04245		
638351.33	4295295.78	0.04549	640151.33
4295295.78	4.27924		
640251.33	4295295.78	3.56743	640351.33
4295295.78	3.63770		
640451.33	4295295.78	4.09180	640551.33
4295295.78	4.78379		
637951.33	4295395.78	0.03521	638051.33
4295395.78	0.03715		
638151.33	4295395.78	0.03936	638251.33
4295395.78	0.04199		
638351.33	4295395.78	0.04509	640151.33
4295395.78	2.93240		
640251.33	4295395.78	2.00340	640351.33
4295395.78	1.71194		
640451.33	4295395.78	1.52921	640551.33
4295395.78	1.35964		
637951.33	4295495.78	0.03514	638051.33
4295495.78	0.03709		
638151.33	4295495.78	0.03947	638251.33
4295495.78	0.04222		
638351.33	4295495.78	0.04524	640151.33
4295495.78	1.73535		
640251.33	4295495.78	1.01149	640351.33
4295495.78	0.83007		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L000001      ,    L000002      ,  
 L000003      ,    L000004      ,    L000005      ,  
                                  L000006      ,    L000007      ,    L000008      ,    L000009      ,    L000010      ,  
 L000011      ,    L000012      ,    L000013      ,  
                                  L000014      ,    L000015      ,    L000016      ,    L000017      ,    L000018      ,  
 L000019      ,    L000020      ,    L000021      ,  
                                  L000022      ,    L000023      ,    L000024      ,    L000025      ,    L000026      ,  
 L000027      ,    L000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	CONC				

640451.33	4295495.78	0.74040	640551.33
4295495.78	0.68247		
637951.33	4295595.78	0.03570	638051.33
4295595.78	0.03778		
638151.33	4295595.78	0.04016	638251.33
4295595.78	0.04274		
638351.33	4295595.78	0.04554	640151.33
4295595.78	1.17342		
640251.33	4295595.78	0.70270	640351.33
4295595.78	0.56734		
640451.33	4295595.78	0.50153	640551.33
4295595.78	0.45563		
637951.33	4295695.78	0.03628	638051.33
4295695.78	0.03830		
638151.33	4295695.78	0.04050	638251.33
4295695.78	0.04289		
638351.33	4295695.78	0.04566	640051.33
4295695.78	1.59687		
640151.33	4295695.78	0.79220	640251.33
4295695.78	0.53184		
640351.33	4295695.78	0.43498	640451.33
4295695.78	0.38509		
640551.33	4295695.78	0.34708	637951.33
4295795.78	0.03647		
638051.33	4295795.78	0.03833	638151.33
4295795.78	0.04043		
638251.33	4295795.78	0.04270	638351.33
4295795.78	0.04539		
640051.33	4295795.78	0.75378	640151.33
4295795.78	0.56504		
640251.33	4295795.78	0.41768	640351.33
4295795.78	0.35131		
640451.33	4295795.78	0.31113	640551.33
4295795.78	0.28581		
637951.33	4295895.78	0.03627	638051.33
4295895.78	0.03801		
638151.33	4295895.78	0.03996	638251.33
4295895.78	0.04214		
638351.33	4295895.78	0.04453	640051.33
4295895.78	0.49753		
640151.33	4295895.78	0.42729	640251.33
4295895.78	0.34037		
640351.33	4295895.78	0.29215	640451.33
4295895.78	0.26264		
640551.33	4295895.78	0.24403	637951.33
4295995.78	0.03560		
638051.33	4295995.78	0.03720	638151.33
4295995.78	0.03888		
638251.33	4295995.78	0.04094	638351.33
4295995.78	0.04322		
640051.33	4295995.78	0.37130	640151.33
4295995.78	0.33603		
640251.33	4295995.78	0.28649	640351.33
4295995.78	0.24915		

640451.33	4295995.78	0.22688	640551.33
4295995.78	0.21126		
637951.33	4296095.78	0.03462	638051.33
4296095.78	0.03617		
638151.33	4296095.78	0.03786	638251.33
4296095.78	0.03977		
638351.33	4296095.78	0.04211	640051.33
4296095.78	0.29526		
640151.33	4296095.78	0.27734	640251.33
4296095.78	0.24640		
640351.33	4296095.78	0.21850	640451.33
4296095.78	0.19843		
640551.33	4296095.78	0.18546	637951.33
4296195.78	0.03371		
638051.33	4296195.78	0.03536	638151.33
4296195.78	0.03714		
638251.33	4296195.78	0.03911	638351.33
4296195.78	0.04159		
640051.33	4296195.78	0.24617	640151.33
4296195.78	0.23548		
640251.33	4296195.78	0.21475	640351.33
4296195.78	0.19518		
640451.33	4296195.78	0.17875	640551.33
4296195.78	0.16665		
637951.33	4296295.78	0.03333	638051.33
4296295.78	0.03498		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638151.33	4296295.78	0.03682	638251.33	
4296295.78	0.03890			

638351.33	4296295.78	0.04144	640051.33
4296295.78	0.21076		
640151.33	4296295.78	0.20447	640251.33
4296295.78	0.18986		
640351.33	4296295.78	0.17593	640451.33
4296295.78	0.16262		
640551.33	4296295.78	0.15217	637951.33
4296395.78	0.03314		
638051.33	4296395.78	0.03478	638151.33
4296395.78	0.03668		
638251.33	4296395.78	0.03872	638351.33
4296395.78	0.04132		
640051.33	4296395.78	0.18446	640151.33
4296395.78	0.18068		
640251.33	4296395.78	0.16965	640351.33
4296395.78	0.15935		
640451.33	4296395.78	0.14901	640551.33
4296395.78	0.13993		
637951.33	4296495.78	0.03299	638051.33
4296495.78	0.03461		
638151.33	4296495.78	0.03638	638251.33
4296495.78	0.03841		
638351.33	4296495.78	0.04071	640051.33
4296495.78	0.16409		
640151.33	4296495.78	0.16190	640251.33
4296495.78	0.15326		
640351.33	4296495.78	0.14529	640451.33
4296495.78	0.13748		
640551.33	4296495.78	0.12975	637951.33
4296595.78	0.03277		
638051.33	4296595.78	0.03428	638151.33
4296595.78	0.03603		
638251.33	4296595.78	0.03787	638351.33
4296595.78	0.03995		
640051.33	4296595.78	0.14783	640151.33
4296595.78	0.14671		
640251.33	4296595.78	0.14000	640351.33
4296595.78	0.13355		
640451.33	4296595.78	0.12738	640551.33
4296595.78	0.12108		
637951.33	4296695.78	0.03239	638051.33
4296695.78	0.03389		
638151.33	4296695.78	0.03557	638251.33
4296695.78	0.03739		
638351.33	4296695.78	0.03951	640051.33
4296695.78	0.13472		
640151.33	4296695.78	0.13434	640251.33
4296695.78	0.12890		
640351.33	4296695.78	0.12358	640451.33
4296695.78	0.11868		
640551.33	4296695.78	0.11358	637951.33
4296795.78	0.03191		
638051.33	4296795.78	0.03353	638151.33
4296795.78	0.03500		
638251.33	4296795.78	0.03691	638351.33
4296795.78	0.03891		

640051.33	4296795.78	0.12381	640151.33
4296795.78	0.12397		
640251.33	4296795.78	0.11958	640351.33
4296795.78	0.11504		
640451.33	4296795.78	0.11097	640551.33
4296795.78	0.10687		
637951.33	4296895.78	0.03165	638051.33
4296895.78	0.03301		
638151.33	4296895.78	0.03464	638251.33
4296895.78	0.03643		
638351.33	4296895.78	0.03830	640051.33
4296895.78	0.11462		
640151.33	4296895.78	0.11512	640251.33
4296895.78	0.11152		
640351.33	4296895.78	0.10765	640451.33
4296895.78	0.10415		
640551.33	4296895.78	0.10070	637951.33
4296995.78	0.03110		
638051.33	4296995.78	0.03258	638151.33
4296995.78	0.03426		
638251.33	4296995.78	0.03589	638351.33
4296995.78	0.03768		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
	640051.33	4296995.78	0.10676	640151.33	
4296995.78	0.10748				
	640251.33	4296995.78	0.10454	640351.33	
4296995.78	0.10108				
	640451.33	4296995.78	0.09814	640551.33	
4296995.78	0.09516				

637951.33	4297095.78	0.03077	638051.33
4297095.78	0.03220		
638151.33	4297095.78	0.03369	638251.33
4297095.78	0.03530		
638351.33	4297095.78	0.03706	640051.33
4297095.78	0.09997		
640151.33	4297095.78	0.10084	640251.33
4297095.78	0.09843		
640351.33	4297095.78	0.09534	640451.33
4297095.78	0.09278		
640551.33	4297095.78	0.09029	637951.33
4297195.78	0.03049		
638051.33	4297195.78	0.03177	638151.33
4297195.78	0.03313		
638251.33	4297195.78	0.03467	638351.33
4297195.78	0.03630		
640051.33	4297195.78	0.09404	640151.33
4297195.78	0.09508		
640251.33	4297195.78	0.09320	640351.33
4297195.78	0.09047		
640451.33	4297195.78	0.08799	640551.33
4297195.78	0.08585		
637951.33	4297295.78	0.03012	638051.33
4297295.78	0.03140		
638151.33	4297295.78	0.03267	638251.33
4297295.78	0.03416		
638351.33	4297295.78	0.03587	640051.33
4297295.78	0.08883		
640151.33	4297295.78	0.08994	640251.33
4297295.78	0.08845		
640351.33	4297295.78	0.08606	640451.33
4297295.78	0.08376		
640551.33	4297295.78	0.08180	637951.33
4297395.78	0.02977		
638051.33	4297395.78	0.03102	638151.33
4297395.78	0.03226		
638251.33	4297395.78	0.03373	638351.33
4297395.78	0.03546		
640051.33	4297395.78	0.08416	640151.33
4297395.78	0.08526		
640251.33	4297395.78	0.08401	640351.33
4297395.78	0.08209		
640451.33	4297395.78	0.08001	640551.33
4297395.78	0.07819		
637951.33	4297495.78	0.02946	638051.33
4297495.78	0.03067		
638151.33	4297495.78	0.03189	638251.33
4297495.78	0.03339		
638351.33	4297495.78	0.03508	638451.33
4297495.78	0.03691		
638551.33	4297495.78	0.03886	638651.33
4297495.78	0.04094		
638751.33	4297495.78	0.04320	638851.33
4297495.78	0.04551		
638951.33	4297495.78	0.04803	639051.33
4297495.78	0.05079		



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        639151.33    4297495.78    0.05366    639251.33
4297495.78    0.05645
        639351.33    4297495.78    0.05927    639451.33
4297495.78    0.06226
        639551.33    4297495.78    0.06539    639651.33
4297495.78    0.06859
        639751.33    4297495.78    0.07137    639851.33
4297495.78    0.07361
        639951.33    4297495.78    0.07662    640051.33
4297495.78    0.07999
        640151.33    4297495.78    0.08106    640251.33
4297495.78    0.08009
        640351.33    4297495.78    0.07842    640451.33
4297495.78    0.07654
        640551.33    4297495.78    0.07490    637951.33
4297595.78    0.02899
        638051.33    4297595.78    0.03020    638151.33
4297595.78    0.03157

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^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22

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*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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*** MODELOPTs:   RegDEFAULT CONC ELEV RURAL ADJ_U*

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*** THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: LINE_VOL ***

```

```

                INCLUDING SOURCE(S):   L0000001   , L0000002   ,
L0000003   , L0000004   , L0000005   ,
                L0000006   , L0000007   , L0000008   , L0000009   , L0000010   ,
L0000011   , L0000012   , L0000013   ,
                L0000014   , L0000015   , L0000016   , L0000017   , L0000018   ,
L0000019   , L0000020   , L0000021   ,
                L0000022   , L0000023   , L0000024   , L0000025   , L0000026   ,
L0000027   , L0000028   , . . .   ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297595.78	638251.33	4297595.78	0.03309	638351.33	
4297595.78	638451.33	4297595.78	0.03643	638551.33	
4297595.78	638651.33	4297595.78	0.04032	638751.33	
4297595.78	638851.33	4297595.78	0.04450	638951.33	
4297595.78	639051.33	4297595.78	0.04941	639151.33	
4297595.78	639151.33	4297595.78	0.05203		

639251.33	4297595.78	0.05455	639351.33
4297595.78	0.05717		
639451.33	4297595.78	0.05996	639551.33
4297595.78	0.06287		
639651.33	4297595.78	0.06581	639751.33
4297595.78	0.06826		
639851.33	4297595.78	0.07032	639951.33
4297595.78	0.07319		
640051.33	4297595.78	0.07631	640151.33
4297595.78	0.07736		
640251.33	4297595.78	0.07657	640351.33
4297595.78	0.07514		
640451.33	4297595.78	0.07340	640551.33
4297595.78	0.07195		
637951.33	4297695.78	0.02866	638051.33
4297695.78	0.02984		
638151.33	4297695.78	0.03122	638251.33
4297695.78	0.03267		
638351.33	4297695.78	0.03422	638451.33
4297695.78	0.03595		
638551.33	4297695.78	0.03783	638651.33
4297695.78	0.03970		
638751.33	4297695.78	0.04157	638851.33
4297695.78	0.04359		
638951.33	4297695.78	0.04585	639051.33
4297695.78	0.04822		
639151.33	4297695.78	0.05053	639251.33
4297695.78	0.05281		
639351.33	4297695.78	0.05522	639451.33
4297695.78	0.05780		
639551.33	4297695.78	0.06057	639651.33
4297695.78	0.06326		
639751.33	4297695.78	0.06540	639851.33
4297695.78	0.06726		
639951.33	4297695.78	0.07002	640051.33
4297695.78	0.07293		
640151.33	4297695.78	0.07401	640251.33
4297695.78	0.07343		
640351.33	4297695.78	0.07207	640451.33
4297695.78	0.07053		
640551.33	4297695.78	0.06923	637951.33
4297795.78	0.02830		
638051.33	4297795.78	0.02955	638151.33
4297795.78	0.03076		
638251.33	4297795.78	0.03214	638351.33
4297795.78	0.03367		
638451.33	4297795.78	0.03545	638551.33
4297795.78	0.03723		
638651.33	4297795.78	0.03897	638751.33
4297795.78	0.04077		
638851.33	4297795.78	0.04273	638951.33
4297795.78	0.04486		
639051.33	4297795.78	0.04702	639151.33
4297795.78	0.04912		
639251.33	4297795.78	0.05124	639351.33
4297795.78	0.05345		

639451.33 4297795.78 0.05581 639551.33  
 4297795.78 0.05840  
 639651.33 4297795.78 0.06092 639751.33  
 4297795.78 0.06281  
 639851.33 4297795.78 0.06457 639951.33  
 4297795.78 0.06720  
 640051.33 4297795.78 0.06991 640151.33  
 4297795.78 0.07096  
 640251.33 4297795.78 0.07058 640351.33  
 4297795.78 0.06933  
 640451.33 4297795.78 0.06796 640551.33  
 4297795.78 0.06669  
 637951.33 4297895.78 0.02814 638051.33  
 4297895.78 0.02927

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638151.33	4297895.78	0.03049	638251.33	
4297895.78	0.03184			
638351.33	4297895.78	0.03337	638451.33	
4297895.78	0.03493			
638551.33	4297895.78	0.03658	638651.33	
4297895.78	0.03822			
638751.33	4297895.78	0.03997	638851.33	
4297895.78	0.04187			
638951.33	4297895.78	0.04388	639051.33	
4297895.78	0.04586			
639151.33	4297895.78	0.04778	639251.33	
4297895.78	0.04975			
639351.33	4297895.78	0.05182	639451.33	
4297895.78	0.05406			

639551.33	4297895.78	0.05647	639651.33
4297895.78	0.05875		
639751.33	4297895.78	0.06044	639851.33
4297895.78	0.06214		
639951.33	4297895.78	0.06461	640051.33
4297895.78	0.06715		
640151.33	4297895.78	0.06821	640251.33
4297895.78	0.06794		
640351.33	4297895.78	0.06689	640451.33
4297895.78	0.06556		
640551.33	4297895.78	0.06440	636951.33
4293295.78	0.02603		
637151.33	4293295.78	0.02850	637351.33
4293295.78	0.03127		
637551.33	4293295.78	0.03444	637751.33
4293295.78	0.03799		
637951.33	4293295.78	0.04212	638151.33
4293295.78	0.04692		
638351.33	4293295.78	0.05325	638551.33
4293295.78	0.06364		
638751.33	4293295.78	0.08650	638951.33
4293295.78	0.20297		
639151.33	4293295.78	0.37247	639351.33
4293295.78	0.42299		
639551.33	4293295.78	0.45734	639751.33
4293295.78	0.49807		
639951.33	4293295.78	0.58828	640151.33
4293295.78	1.07773		
640351.33	4293295.78	2.00627	640551.33
4293295.78	0.74848		
640751.33	4293295.78	0.62020	640951.33
4293295.78	0.58834		
641151.33	4293295.78	0.52000	641351.33
4293295.78	0.36585		
641551.33	4293295.78	0.25924	636951.33
4293495.78	0.02591		
637151.33	4293495.78	0.02849	637351.33
4293495.78	0.03147		
637551.33	4293495.78	0.03475	637751.33
4293495.78	0.03833		
637951.33	4293495.78	0.04245	638151.33
4293495.78	0.04748		
638351.33	4293495.78	0.05438	638551.33
4293495.78	0.06445		
638751.33	4293495.78	0.08535	638951.33
4293495.78	0.13792		
639151.33	4293495.78	0.20107	639351.33
4293495.78	0.23504		
639551.33	4293495.78	0.26395	639751.33
4293495.78	0.30795		
639951.33	4293495.78	0.41903	640151.33
4293495.78	1.11812		
640351.33	4293495.78	1.56482	640551.33
4293495.78	0.50085		
640751.33	4293495.78	0.37617	640951.33
4293495.78	0.33267		

641151.33	4293495.78	0.29617	641351.33
4293495.78	0.24532		
641551.33	4293495.78	0.20093	636951.33
4293695.78	0.02603		
637151.33	4293695.78	0.02821	637351.33
4293695.78	0.03103		
637551.33	4293695.78	0.03463	637751.33
4293695.78	0.03840		
637951.33	4293695.78	0.04285	638151.33
4293695.78	0.04805		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      ,      L0000002      ,  
 L0000003      ,      L0000004      ,      L0000005      ,  
                          L0000006      ,      L0000007      ,      L0000008      ,      L0000009      ,      L0000010      ,  
 L0000011      ,      L0000012      ,      L0000013      ,  
                          L0000014      ,      L0000015      ,      L0000016      ,      L0000017      ,      L0000018      ,  
 L0000019      ,      L0000020      ,      L0000021      ,  
                          L0000022      ,      L0000023      ,      L0000024      ,      L0000025      ,      L0000026      ,  
 L0000027      ,      L0000028      ,      . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638351.33	4293695.78	0.05481	638551.33	
4293695.78	0.06459			
638751.33	4293695.78	0.08204	638951.33	
4293695.78	0.11307			
639151.33	4293695.78	0.14957	639351.33	
4293695.78	0.17798			
639551.33	4293695.78	0.20787	639751.33	
4293695.78	0.26367			
639951.33	4293695.78	0.43186	640151.33	
4293695.78	2.82078			
640351.33	4293695.78	0.99674	640551.33	
4293695.78	0.41571			
640751.33	4293695.78	0.30517	640951.33	
4293695.78	0.25944			
641151.33	4293695.78	0.22870	641351.33	
4293695.78	0.19889			
641551.33	4293695.78	0.17335	636951.33	
4293895.78	0.02554			

637151.33	4293895.78	0.02759	637351.33
4293895.78	0.03016		
637551.33	4293895.78	0.03330	637751.33
4293895.78	0.03734		
637951.33	4293895.78	0.04189	638151.33
4293895.78	0.04719		
638351.33	4293895.78	0.05404	638551.33
4293895.78	0.06400		
638751.33	4293895.78	0.07957	638951.33
4293895.78	0.10202		
639151.33	4293895.78	0.12817	639351.33
4293895.78	0.15440		
639551.33	4293895.78	0.18742	639751.33
4293895.78	0.25729		
639951.33	4293895.78	0.55615	640151.33
4293895.78	3.88890		
640351.33	4293895.78	0.72255	640551.33
4293895.78	0.37265		
640751.33	4293895.78	0.27152	640951.33
4293895.78	0.22589		
641151.33	4293895.78	0.20019	641351.33
4293895.78	0.17948		
641551.33	4293895.78	0.16217	636951.33
4294095.78	0.02460		
637151.33	4294095.78	0.02671	637351.33
4294095.78	0.02915		
637551.33	4294095.78	0.03195	637751.33
4294095.78	0.03555		
637951.33	4294095.78	0.04042	638151.33
4294095.78	0.04655		
638351.33	4294095.78	0.05450	638551.33
4294095.78	0.06478		
638751.33	4294095.78	0.07821	638951.33
4294095.78	0.09613		
639151.33	4294095.78	0.11781	639351.33
4294095.78	0.14309		
639551.33	4294095.78	0.17989	639751.33
4294095.78	0.26225		
640151.33	4294095.78	2.24700	640351.33
4294095.78	0.62280		
640551.33	4294095.78	0.34818	640751.33
4294095.78	0.25368		
640951.33	4294095.78	0.21058	641151.33
4294095.78	0.18942		
641351.33	4294095.78	0.17547	641551.33
4294095.78	0.16503		
636951.33	4294295.78	0.02430	637151.33
4294295.78	0.02615		
637351.33	4294295.78	0.02840	637551.33
4294295.78	0.03131		
637751.33	4294295.78	0.03515	641151.33
4294295.78	0.19174		
641351.33	4294295.78	0.18559	641551.33
4294295.78	0.18052		
636951.33	4294495.78	0.02476	637151.33
4294495.78	0.02661		

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637351.33 4294495.78 0.02849 637551.33
4294495.78 0.03120
637751.33 4294495.78 0.03482 641151.33
4294495.78 0.21037
641351.33 4294495.78 0.21577 641551.33
4294495.78 0.21586

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*** AERMET - VERSION 19191 *** ***
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

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INCLUDING SOURCE(S): L0000001 , L0000002 ,
L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,
L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,
L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,
L0000027 , L0000028 , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	636951.33	4294695.78	0.02535	637151.33	
4294695.78		0.02720			
	637351.33	4294695.78	0.02936	637551.33	
4294695.78		0.03190			
	637751.33	4294695.78	0.03476	641151.33	
4294695.78		0.27316			
	641351.33	4294695.78	0.29884	641551.33	
4294695.78		0.30683			
	636951.33	4294895.78	0.02570	637151.33	
4294895.78		0.02767			
	637351.33	4294895.78	0.02959	637551.33	
4294895.78		0.03209			
	637751.33	4294895.78	0.03489	640951.33	
4294895.78		0.35809			
	641151.33	4294895.78	0.52196	641351.33	
4294895.78		0.65894			
	641551.33	4294895.78	0.74322	636951.33	
4295095.78		0.02528			
	637151.33	4295095.78	0.02709	637351.33	
4295095.78		0.02901			
	637551.33	4295095.78	0.03135	637751.33	
4295095.78		0.03402			

640751.33	4295095.78	0.57402	640951.33
4295095.78	0.96956		
641351.33	4295095.78	2.19393	641551.33
4295095.78	1.70327		
636951.33	4295295.78	0.02438	637151.33
4295295.78	0.02604		
637351.33	4295295.78	0.02783	637551.33
4295295.78	0.02992		
637751.33	4295295.78	0.03248	640951.33
4295295.78	1.53215		
641151.33	4295295.78	0.62089	641351.33
4295295.78	0.47098		
641551.33	4295295.78	0.42010	636951.33
4295495.78	0.02364		
637151.33	4295495.78	0.02530	637351.33
4295495.78	0.02705		
637551.33	4295495.78	0.02921	637751.33
4295495.78	0.03188		
640751.33	4295495.78	0.59287	640951.33
4295495.78	0.44414		
641151.33	4295495.78	0.31095	641351.33
4295495.78	0.26112		
641551.33	4295495.78	0.23833	636951.33
4295695.78	0.02375		
637151.33	4295695.78	0.02542	637351.33
4295695.78	0.02749		
637551.33	4295695.78	0.03005	637751.33
4295695.78	0.03281		
640751.33	4295695.78	0.30616	640951.33
4295695.78	0.26065		
641151.33	4295695.78	0.21184	641351.33
4295695.78	0.18468		
641551.33	4295695.78	0.16660	636951.33
4295895.78	0.02442		
637151.33	4295895.78	0.02618	637351.33
4295895.78	0.02827		
637551.33	4295895.78	0.03048	637751.33
4295895.78	0.03312		
640751.33	4295895.78	0.21300	640951.33
4295895.78	0.18612		
641151.33	4295895.78	0.16335	641351.33
4295895.78	0.14517		
641551.33	4295895.78	0.13325	636951.33
4296095.78	0.02447		
637151.33	4296095.78	0.02591	637351.33
4296095.78	0.02762		
637551.33	4296095.78	0.02958	637751.33
4296095.78	0.03198		
640751.33	4296095.78	0.16575	640951.33
4296095.78	0.14847		
641151.33	4296095.78	0.13279	641351.33
4296095.78	0.12087		
641551.33	4296095.78	0.11156	636951.33
4296295.78	0.02341		
637151.33	4296295.78	0.02482	637351.33
4296295.78	0.02628		



637551.33 4296295.78 0.02820 637751.33  
 4296295.78 0.03046  
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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	640751.33	4296295.78	0.13700	640951.33	
4296295.78		0.12390			
	641151.33	4296295.78	0.11390	641351.33	
4296295.78		0.10463			
	641551.33	4296295.78	0.09713	636951.33	
4296495.78		0.02239			
	637151.33	4296495.78	0.02394	637351.33	
4296495.78		0.02561			
	637551.33	4296495.78	0.02770	637751.33	
4296495.78		0.03023			
	640751.33	4296495.78	0.11746	640951.33	
4296495.78		0.10810			
	641151.33	4296495.78	0.09960	641351.33	
4296495.78		0.09237			
	641551.33	4296495.78	0.08629	636951.33	
4296695.78		0.02233			
	637151.33	4296695.78	0.02393	637351.33	
4296695.78		0.02562			
	637551.33	4296695.78	0.02771	637751.33	
4296695.78		0.03000			
	640751.33	4296695.78	0.10361	640951.33	
4296695.78		0.09565			
	641151.33	4296695.78	0.08891	641351.33	
4296695.78		0.08294			
	641551.33	4296695.78	0.07751	636951.33	
4296895.78		0.02232			

637151.33	4296895.78	0.02380	637351.33
4296895.78	0.02545		
637551.33	4296895.78	0.02737	637751.33
4296895.78	0.02922		
640751.33	4296895.78	0.09318	640951.33
4296895.78	0.08649		
641151.33	4296895.78	0.08049	641351.33
4296895.78	0.07538		
641551.33	4296895.78	0.07060	636951.33
4297095.78	0.02218		
637151.33	4297095.78	0.02354	637351.33
4297095.78	0.02495		
637551.33	4297095.78	0.02641	637751.33
4297095.78	0.02830		
640751.33	4297095.78	0.08485	640951.33
4297095.78	0.07925		
641151.33	4297095.78	0.07407	641351.33
4297095.78	0.06922		
641551.33	4297095.78	0.06509	636951.33
4297295.78	0.02176		
637151.33	4297295.78	0.02299	637351.33
4297295.78	0.02427		
637551.33	4297295.78	0.02583	637751.33
4297295.78	0.02781		
640751.33	4297295.78	0.07812	640951.33
4297295.78	0.07339		
641151.33	4297295.78	0.06880	641351.33
4297295.78	0.06449		
641551.33	4297295.78	0.06055	636951.33
4297495.78	0.02143		
637151.33	4297495.78	0.02235	637351.33
4297495.78	0.02371		
637551.33	4297495.78	0.02530	637751.33
4297495.78	0.02733		
640751.33	4297495.78	0.07224	640951.33
4297495.78	0.06832		
641151.33	4297495.78	0.06432	641351.33
4297495.78	0.06060		
641551.33	4297495.78	0.05694	636951.33
4297695.78	0.02089		
637151.33	4297695.78	0.02189	637351.33
4297695.78	0.02329		
637551.33	4297695.78	0.02498	637751.33
4297695.78	0.02663		
640751.33	4297695.78	0.06701	640951.33
4297695.78	0.06403		
641151.33	4297695.78	0.06074	641351.33
4297695.78	0.05726		
641551.33	4297695.78	0.05375	636951.33
4297895.78	0.02050		
637151.33	4297895.78	0.02159	637351.33
4297895.78	0.02303		
637551.33	4297895.78	0.02455	637751.33
4297895.78	0.02607		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\*  
 Environmental\Desktop\Proj \*\*\*

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\*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
640751.33	4297895.78	0.06239	640951.33	
4297895.78	0.06023			
641151.33	4297895.78	0.05758	641351.33	
4297895.78	0.05445			
641551.33	4297895.78	0.05131	636951.33	
4298095.78	0.02019			
637151.33	4298095.78	0.02143	637351.33	
4298095.78	0.02273			
637551.33	4298095.78	0.02410	637751.33	
4298095.78	0.02572			
637951.33	4298095.78	0.02773	638151.33	
4298095.78	0.02986			
638351.33	4298095.78	0.03269	638551.33	
4298095.78	0.03531			
638751.33	4298095.78	0.03846	638951.33	
4298095.78	0.04189			
639151.33	4298095.78	0.04526	639351.33	
4298095.78	0.04882			
639551.33	4298095.78	0.05307	639751.33	
4298095.78	0.05621			
639951.33	4298095.78	0.06009	640151.33	
4298095.78	0.06339			
640351.33	4298095.78	0.06241	640551.33	
4298095.78	0.06023			
640751.33	4298095.78	0.05853	640951.33	
4298095.78	0.05684			
641151.33	4298095.78	0.05468	641351.33	
4298095.78	0.05192			
641551.33	4298095.78	0.04903	636951.33	
4298295.78	0.01994			

637151.33	4298295.78	0.02115	637351.33
4298295.78	0.02243		
637551.33	4298295.78	0.02383	637751.33
4298295.78	0.02533		
637951.33	4298295.78	0.02715	638151.33
4298295.78	0.02935		
638351.33	4298295.78	0.03188	638551.33
4298295.78	0.03436		
638751.33	4298295.78	0.03709	638951.33
4298295.78	0.04005		
639151.33	4298295.78	0.04298	639351.33
4298295.78	0.04623		
639551.33	4298295.78	0.05003	639751.33
4298295.78	0.05260		
639951.33	4298295.78	0.05620	640151.33
4298295.78	0.05916		
640351.33	4298295.78	0.05853	640551.33
4298295.78	0.05668		
640751.33	4298295.78	0.05526	640951.33
4298295.78	0.05388		
641151.33	4298295.78	0.05209	641351.33
4298295.78	0.04966		
641551.33	4298295.78	0.04712	636951.33
4298495.78	0.01971		
637151.33	4298495.78	0.02083	637351.33
4298495.78	0.02212		
637551.33	4298495.78	0.02344	637751.33
4298495.78	0.02495		
637951.33	4298495.78	0.02672	638151.33
4298495.78	0.02888		
638351.33	4298495.78	0.03103	638551.33
4298495.78	0.03338		
638751.33	4298495.78	0.03580	638951.33
4298495.78	0.03833		
639151.33	4298495.78	0.04091	639351.33
4298495.78	0.04399		
639551.33	4298495.78	0.04733	639751.33
4298495.78	0.04946		
639951.33	4298495.78	0.05284	640151.33
4298495.78	0.05552		
640351.33	4298495.78	0.05507	640551.33
4298495.78	0.05359		
640751.33	4298495.78	0.05234	640951.33
4298495.78	0.05122		
641151.33	4298495.78	0.04972	641351.33
4298495.78	0.04775		
641551.33	4298495.78	0.04529	636951.33
4298695.78	0.01953		
637151.33	4298695.78	0.02063	637351.33
4298695.78	0.02181		

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                                  \*\*\*      17:29:41

\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4298695.78	637551.33	4298695.78	0.02309	637751.33	
4298695.78	637951.33	4298695.78	0.02633	638151.33	
4298695.78	638351.33	4298695.78	0.03025	638551.33	
4298695.78	638751.33	4298695.78	0.03466	638951.33	
4298695.78	639151.33	4298695.78	0.03902	639351.33	
4298695.78	639551.33	4298695.78	0.04479	639751.33	
4298695.78	639951.33	4298695.78	0.04993	640151.33	
4298695.78	640351.33	4298695.78	0.05211	640551.33	
4298695.78	640751.33	4298695.78	0.04971	640951.33	
4298695.78	641151.33	4298695.78	0.04753	641351.33	
4298895.78	641551.33	4298695.78	0.04382	636951.33	
4298895.78	637151.33	4298895.78	0.02035	637351.33	
4298895.78	637551.33	4298895.78	0.02277	637751.33	
4298895.78	637951.33	4298895.78	0.02593	638151.33	
4298895.78	638351.33	4298895.78	0.02951	638551.33	
4298895.78	638751.33	4298895.78	0.03352	638951.33	
4298895.78	639151.33	4298895.78	0.03749	639351.33	
4298895.78	639551.33	4298895.78	0.04021		

639551.33	4298895.78	0.04262	639751.33
4298895.78	0.04425		
639951.33	4298895.78	0.04733	640151.33
4298895.78	0.04954		
640351.33	4298895.78	0.04941	640551.33
4298895.78	0.04837		
640751.33	4298895.78	0.04732	640951.33
4298895.78	0.04646		
641151.33	4298895.78	0.04554	641351.33
4298895.78	0.04426		
641551.33	4298895.78	0.04241	634451.33
4290795.78	0.01524		
634951.33	4290795.78	0.01740	635451.33
4290795.78	0.01961		
635951.33	4290795.78	0.02179	636451.33
4290795.78	0.02446		
636951.33	4290795.78	0.02729	637451.33
4290795.78	0.02975		
637951.33	4290795.78	0.03110	638451.33
4290795.78	0.03254		
638951.33	4290795.78	0.03503	639451.33
4290795.78	0.04044		
639951.33	4290795.78	0.04924	640451.33
4290795.78	0.05940		
640951.33	4290795.78	0.06259	641451.33
4290795.78	0.07388		
641951.33	4290795.78	0.07842	642451.33
4290795.78	0.07799		
642951.33	4290795.78	0.07337	643451.33
4290795.78	0.05659		
643951.33	4290795.78	0.04393	644451.33
4290795.78	0.03665		
634451.33	4291295.78	0.01468	634951.33
4291295.78	0.01658		
635451.33	4291295.78	0.01894	635951.33
4291295.78	0.02156		
636451.33	4291295.78	0.02443	636951.33
4291295.78	0.02818		
637451.33	4291295.78	0.03221	637951.33
4291295.78	0.03586		
638451.33	4291295.78	0.03797	638951.33
4291295.78	0.04106		
639451.33	4291295.78	0.04860	639951.33
4291295.78	0.06195		
640451.33	4291295.78	0.07521	640951.33
4291295.78	0.08353		

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*** AERMET - VERSION 19191 *** ***
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	641451.33	4291295.78	0.09603	641951.33	
4291295.78		0.09729			
	642451.33	4291295.78	0.10397	642951.33	
4291295.78		0.08453			
	643451.33	4291295.78	0.05465	643951.33	
4291295.78		0.04301			
	644451.33	4291295.78	0.03385	634451.33	
4291795.78		0.01406			
	634951.33	4291795.78	0.01599	635451.33	
4291795.78		0.01825			
	635951.33	4291795.78	0.02100	636451.33	
4291795.78		0.02405			
	636951.33	4291795.78	0.02777	637451.33	
4291795.78		0.03328			
	637951.33	4291795.78	0.03978	638451.33	
4291795.78		0.04584			
	638951.33	4291795.78	0.05157	639451.33	
4291795.78		0.06361			
	639951.33	4291795.78	0.08366	640451.33	
4291795.78		0.10113			
	640951.33	4291795.78	0.11855	641451.33	
4291795.78		0.12556			
	641951.33	4291795.78	0.15125	642451.33	
4291795.78		0.21541			
	642951.33	4291795.78	0.08474	643451.33	
4291795.78		0.05178			
	643951.33	4291795.78	0.04064	644451.33	
4291795.78		0.03220			
	634451.33	4292295.78	0.01382	634951.33	
4292295.78		0.01545			
	635451.33	4292295.78	0.01772	635951.33	
4292295.78		0.02068			
	636451.33	4292295.78	0.02414	636951.33	
4292295.78		0.02786			
	637451.33	4292295.78	0.03256	637951.33	
4292295.78		0.04003			
	638451.33	4292295.78	0.05252	638951.33	
4292295.78		0.06930			

639451.33	4292295.78	0.10209	639951.33
4292295.78	0.12864		
640451.33	4292295.78	0.15500	640951.33
4292295.78	0.17776		
641451.33	4292295.78	0.19134	641951.33
4292295.78	0.60721		
642451.33	4292295.78	0.61036	642951.33
4292295.78	0.07996		
643451.33	4292295.78	0.05145	644451.33
4292295.78	0.03043		
634451.33	4292795.78	0.01297	634951.33
4292795.78	0.01480		
635451.33	4292795.78	0.01683	635951.33
4292795.78	0.01941		
636451.33	4292795.78	0.02324	636951.33
4292795.78	0.02811		
637451.33	4292795.78	0.03392	637951.33
4292795.78	0.04176		
638451.33	4292795.78	0.05613	638951.33
4292795.78	0.12234		
639451.33	4292795.78	0.29147	639951.33
4292795.78	0.33186		
640451.33	4292795.78	0.48218	640951.33
4292795.78	0.33820		
641451.33	4292795.78	1.47240	641951.33
4292795.78	0.36731		
642451.33	4292795.78	0.14846	642951.33
4292795.78	0.07248		
643951.33	4292795.78	0.03746	644451.33
4292795.78	0.02905		
634451.33	4293295.78	0.01252	634951.33
4293295.78	0.01375		
635451.33	4293295.78	0.01562	635951.33
4293295.78	0.01820		
636451.33	4293295.78	0.02134	641951.33
4293295.78	0.16406		
642451.33	4293295.78	0.10694	642951.33
4293295.78	0.07100		
644451.33	4293295.78	0.02717	634451.33
4293795.78	0.01306		
634951.33	4293795.78	0.01440	635451.33
4293795.78	0.01617		

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Environmental\Desktop\Proj \*\*\* 03/03/22  
\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
\*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*  
INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,



L0000019 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
635951.33	4293795.78	0.01841	636451.33	
4293795.78	0.02169			
641951.33	4293795.78	0.13521	642451.33	
4293795.78	0.10459			
643951.33	4293795.78	0.03223	644451.33	
4293795.78	0.02535			
634451.33	4294295.78	0.01454	634951.33	
4294295.78	0.01579			
635451.33	4294295.78	0.01735	635951.33	
4294295.78	0.01877			
636451.33	4294295.78	0.02098	641951.33	
4294295.78	0.16342			
642951.33	4294295.78	0.07323	643451.33	
4294295.78	0.04045			
643951.33	4294295.78	0.03099	644451.33	
4294295.78	0.02593			
634451.33	4294795.78	0.01373	634951.33	
4294795.78	0.01481			
635451.33	4294795.78	0.01632	635951.33	
4294795.78	0.01856			
636451.33	4294795.78	0.02155	643451.33	
4294795.78	0.03715			
643951.33	4294795.78	0.02859	644451.33	
4294795.78	0.02394			
634451.33	4295295.78	0.01261	634951.33	
4295295.78	0.01413			
635451.33	4295295.78	0.01593	635951.33	
4295295.78	0.01811			
636451.33	4295295.78	0.02098	641951.33	
4295295.78	0.29882			
642451.33	4295295.78	0.22034	642951.33	
4295295.78	0.06075			
643451.33	4295295.78	0.03787	643951.33	
4295295.78	0.02884			
644451.33	4295295.78	0.02384	634451.33	
4295795.78	0.01301			
634951.33	4295795.78	0.01455	635451.33	
4295795.78	0.01640			
635951.33	4295795.78	0.01836	636451.33	
4295795.78	0.02077			
641951.33	4295795.78	0.12478	642451.33	
4295795.78	0.09144			

642951.33	4295795.78	0.05017	643451.33
4295795.78	0.03643		
643951.33	4295795.78	0.02880	644451.33
4295795.78	0.02387		
634451.33	4296295.78	0.01454	634951.33
4296295.78	0.01612		
635451.33	4296295.78	0.01754	635951.33
4296295.78	0.01920		
636451.33	4296295.78	0.02095	641951.33
4296295.78	0.08334		
642451.33	4296295.78	0.06370	642951.33
4296295.78	0.04406		
643451.33	4296295.78	0.03386	643951.33
4296295.78	0.02802		
644451.33	4296295.78	0.02377	634451.33
4296795.78	0.01424		
634951.33	4296795.78	0.01480	635451.33
4296795.78	0.01553		
635951.33	4296795.78	0.01682	636451.33
4296795.78	0.01904		
641951.33	4296795.78	0.06443	642451.33
4296795.78	0.05199		
642951.33	4296795.78	0.03980	643451.33
4296795.78	0.03128		
643951.33	4296795.78	0.02662	644451.33
4296795.78	0.02292		
634451.33	4297295.78	0.01252	634951.33
4297295.78	0.01355		
635451.33	4297295.78	0.01504	635951.33
4297295.78	0.01704		
636451.33	4297295.78	0.01929	641951.33
4297295.78	0.05351		
642451.33	4297295.78	0.04453	642951.33
4297295.78	0.03625		
643451.33	4297295.78	0.02959	643951.33
4297295.78	0.02520		
644451.33	4297295.78	0.02203	634451.33
4297795.78	0.01261		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*      17:29:41

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297795.78	634951.33	4297795.78	0.01390	635451.33	
4297795.78	635951.33	4297795.78	0.01682	636451.33	
4297795.78	641951.33	4297795.78	0.04622	642451.33	
4297795.78	642951.33	4297795.78	0.03273	643451.33	
4297795.78	643951.33	4297795.78	0.02403	644451.33	
4298295.78	634451.33	4298295.78	0.01272	634951.33	
4298295.78	635451.33	4298295.78	0.01466	635951.33	
4298295.78	636451.33	4298295.78	0.01764	641951.33	
4298295.78	642451.33	4298295.78	0.03522	642951.33	
4298295.78	643451.33	4298295.78	0.02566	643951.33	
4298795.78	644451.33	4298295.78	0.02036	634451.33	
4298795.78	634951.33	4298795.78	0.01294	635451.33	
4298795.78	635951.33	4298795.78	0.01543	636451.33	
4298795.78	641951.33	4298795.78	0.03851	642451.33	
4298795.78	642951.33	4298795.78	0.02768	643451.33	
4298795.78	643951.33	4298795.78	0.02108	644451.33	
4299295.78	634451.33	4299295.78	0.01159	634951.33	
4299295.78	635451.33	4299295.78	0.01356	635951.33	
4299295.78	636451.33	4299295.78	0.01670	636951.33	
4299295.78	637451.33	4299295.78	0.02157	637951.33	
4299295.78	638451.33	4299295.78	0.02896	638951.33	
4299295.78	639451.33	4299295.78	0.03813	639951.33	
4299295.78	640451.33	4299295.78	0.04459	640951.33	
4299295.78		0.04251			

641451.33	4299295.78	0.04036	641951.33
4299295.78	0.03598		
642451.33	4299295.78	0.03076	642951.33
4299295.78	0.02624		
643451.33	4299295.78	0.02289	643951.33
4299295.78	0.02025		
644451.33	4299295.78	0.01796	634451.33
4299795.78	0.01117		
634951.33	4299795.78	0.01217	635451.33
4299795.78	0.01315		
635951.33	4299795.78	0.01452	636451.33
4299795.78	0.01634		
636951.33	4299795.78	0.01835	637451.33
4299795.78	0.02072		
637951.33	4299795.78	0.02389	638451.33
4299795.78	0.02707		
638951.33	4299795.78	0.03027	639451.33
4299795.78	0.03443		
639951.33	4299795.78	0.03867	640451.33
4299795.78	0.04014		
640951.33	4299795.78	0.03833	641451.33
4299795.78	0.03702		
641951.33	4299795.78	0.03384	642451.33
4299795.78	0.02941		
642951.33	4299795.78	0.02513	643451.33
4299795.78	0.02166		
643951.33	4299795.78	0.01931	644451.33
4299795.78	0.01749		
638949.31	4296879.66	0.05651	639500.25
4296879.66	0.08505		
639500.25	4295294.49	4.75646	638949.31
4295293.38	0.08447		

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\*\*\* MODELOPTs:      RegDEFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                          INCLUDING SOURCE(S):      L0000001      ,      L0000002      ,  
 L0000003      ,      L0000004      ,      L0000005      ,  
                          L0000006      ,      L0000007      ,      L0000008      ,      L0000009      ,      L0000010      ,  
 L0000011      ,      L0000012      ,      L0000013      ,  
                          L0000014      ,      L0000015      ,      L0000016      ,      L0000017      ,      L0000018      ,  
 L0000019      ,      L0000020      ,      L0000021      ,  
                          L0000022      ,      L0000023      ,      L0000024      ,      L0000025      ,      L0000026      ,  
 L0000027      ,      L0000028      ,      . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295355.78	639511.33	4295335.78	4.38952	639511.33	
4295395.78	639511.33	4295375.78	3.72176	639511.33	
4295435.78	639511.33	4295415.78	3.42209	639511.33	
4295475.78	639511.33	4295455.78	3.31028	639511.33	
4295515.78	639511.33	4295495.78	3.35865	639511.33	
4295555.78	639511.33	4295535.78	3.34834	639511.33	
4295595.78	639511.33	4295575.78	3.41585	639511.33	
4295635.78	639511.33	4295615.78	3.44416	639511.33	
4295675.78	639511.33	4295655.78	3.35023	639511.33	
4295715.78	639511.33	4295695.78	3.27394	639511.33	
4295755.78	639511.33	4295735.78	3.23506	639511.33	
4295795.78	639511.33	4295775.78	3.21750	639511.33	
4295835.78	639511.33	4295815.78	3.25805	639511.33	
4295875.78	639511.33	4295855.78	3.38316	639511.33	
4295915.78	639511.33	4295895.78	3.35461	639511.33	
4295955.78	639511.33	4295935.78	3.21325	639511.33	
4295995.78	639511.33	4295975.78	3.16571	639511.33	
4296035.78	639511.33	4296015.78	3.12417	639511.33	
4296075.78	639511.33	4296055.78	3.04903	639511.33	
4296115.78	639511.33	4296095.78	2.87268	639511.33	
4296155.78	639511.33	4296135.78	2.46683	639511.33	
4296195.78	639511.33	4296175.78	2.15053	639511.33	
4296235.78	639511.33	4296215.78	1.95924	639511.33	
4296275.78	639511.33	4296255.78	1.87116	639511.33	
4296315.78	639511.33	4296295.78	1.93944	639511.33	
4296355.78	639511.33	4296335.78	2.10160	639511.33	

639511.33	4296375.78	2.24523	639511.33
4296395.78	2.33745		
639511.33	4296415.78	2.39345	639511.33
4296435.78	2.39243		
639511.33	4296455.78	2.41112	639511.33
4296475.78	2.38931		
639511.33	4296495.78	2.33362	639511.33
4296515.78	2.27254		
639511.33	4296535.78	2.23381	639511.33
4296555.78	2.20498		
639511.33	4296575.78	2.20700	639511.33
4296595.78	2.21084		
639511.33	4296615.78	2.22657	639511.33
4296635.78	2.22964		
639511.33	4296655.78	2.23745	639511.33
4296675.78	2.23227		
639511.33	4296695.78	2.20381	639511.33
4296715.78	2.07830		
639511.33	4296735.78	1.95612	639511.33
4296755.78	1.85569		
639511.33	4296775.78	1.74639	639511.33
4296795.78	1.63128		
639511.33	4296815.78	1.51955	639511.33
4296835.78	1.41502		
639511.33	4296855.78	1.32187	639511.33
4296875.78	1.23887		
638751.33	4295095.78	0.21807	638771.33
4295095.78	0.22526		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
(M)	CONC			
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

638791.33	4295095.78	0.23303	638811.33
4295095.78	0.24169		
638831.33	4295095.78	0.25114	638851.33
4295095.78	0.26147		
638871.33	4295095.78	0.27288	638891.33
4295095.78	0.28592		
638911.33	4295095.78	0.30072	638931.33
4295095.78	0.31748		
638951.33	4295095.78	0.33627	638971.33
4295095.78	0.35686		
638991.33	4295095.78	0.37943	639011.33
4295095.78	0.40503		
639031.33	4295095.78	0.43401	639051.33
4295095.78	0.46575		
639071.33	4295095.78	0.50001	639091.33
4295095.78	0.53513		
639111.33	4295095.78	0.57101	639131.33
4295095.78	0.60694		
639151.33	4295095.78	0.64232	639171.33
4295095.78	0.67711		
639191.33	4295095.78	0.71280	639211.33
4295095.78	0.74952		
639231.33	4295095.78	0.78712	639251.33
4295095.78	0.82522		
639271.33	4295095.78	0.86523	639291.33
4295095.78	0.90827		
639311.33	4295095.78	0.95543	639331.33
4295095.78	1.00764		
639351.33	4295095.78	1.06394	639371.33
4295095.78	1.12520		
639391.33	4295095.78	1.18517	639411.33
4295095.78	1.24254		
639431.33	4295095.78	1.28747	639451.33
4295095.78	1.32091		
639471.33	4295095.78	1.34298	639491.33
4295095.78	1.35300		
639511.33	4295095.78	1.35232	639531.33
4295095.78	1.34180		
639551.33	4295095.78	1.32327	639571.33
4295095.78	1.29724		
639591.33	4295095.78	1.26615	639611.33
4295095.78	1.23243		
639631.33	4295095.78	1.19686	639651.33
4295095.78	1.16241		
639671.33	4295095.78	1.12944	639691.33
4295095.78	1.09949		
639711.33	4295095.78	1.07341	638751.33
4295115.78	0.22311		
638771.33	4295115.78	0.23084	638791.33
4295115.78	0.23920		
638811.33	4295115.78	0.24845	638831.33
4295115.78	0.25862		
638851.33	4295115.78	0.26987	638871.33
4295115.78	0.28220		
638891.33	4295115.78	0.29631	638911.33
4295115.78	0.31260		

638931.33	4295115.78	0.33118	638951.33
4295115.78	0.35234		
638971.33	4295115.78	0.37590	638991.33
4295115.78	0.40178		
639011.33	4295115.78	0.43135	639031.33
4295115.78	0.46452		
639051.33	4295115.78	0.50044	639071.33
4295115.78	0.53872		
639091.33	4295115.78	0.57744	639111.33
4295115.78	0.61627		
639131.33	4295115.78	0.65500	639151.33
4295115.78	0.69347		
639171.33	4295115.78	0.73136	639191.33
4295115.78	0.77014		
639211.33	4295115.78	0.81005	639231.33
4295115.78	0.85116		
639251.33	4295115.78	0.89298	639271.33
4295115.78	0.93758		
639291.33	4295115.78	0.98642	639311.33
4295115.78	1.04109		
639331.33	4295115.78	1.10324	639351.33
4295115.78	1.17102		
639371.33	4295115.78	1.24286	639391.33
4295115.78	1.31215		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639411.33	4295115.78	1.37546	639431.33	
4295115.78	1.42216			
639451.33	4295115.78	1.45407	639471.33	
4295115.78	1.47262			



639491.33	4295115.78	1.47773	639511.33
4295115.78	1.47099		
639531.33	4295115.78	1.45333	639551.33
4295115.78	1.42696		
639571.33	4295115.78	1.39314	639591.33
4295115.78	1.35444		
639611.33	4295115.78	1.31343	639631.33
4295115.78	1.27120		
639651.33	4295115.78	1.23063	639671.33
4295115.78	1.19262		
639691.33	4295115.78	1.15761	639711.33
4295115.78	1.12674		
638751.33	4295135.78	0.22810	638771.33
4295135.78	0.23659		
638791.33	4295135.78	0.24588	638811.33
4295135.78	0.25598		
638831.33	4295135.78	0.26689	638851.33
4295135.78	0.27893		
638871.33	4295135.78	0.29248	638891.33
4295135.78	0.30818		
638911.33	4295135.78	0.32622	638931.33
4295135.78	0.34708		
638951.33	4295135.78	0.37100	638971.33
4295135.78	0.39792		
638991.33	4295135.78	0.42829	639011.33
4295135.78	0.46298		
639031.33	4295135.78	0.50172	639051.33
4295135.78	0.54297		
639071.33	4295135.78	0.58532	639091.33
4295135.78	0.62746		
639111.33	4295135.78	0.66883	639131.33
4295135.78	0.71015		
639151.33	4295135.78	0.75206	639171.33
4295135.78	0.79399		
639191.33	4295135.78	0.83623	639211.33
4295135.78	0.87956		
639231.33	4295135.78	0.92493	639251.33
4295135.78	0.97169		
639271.33	4295135.78	1.02229	639291.33
4295135.78	1.07886		
639311.33	4295135.78	1.14429	639331.33
4295135.78	1.22015		
639351.33	4295135.78	1.30480	639371.33
4295135.78	1.39086		
639391.33	4295135.78	1.47144	639411.33
4295135.78	1.53709		
639431.33	4295135.78	1.58486	639451.33
4295135.78	1.61519		
639471.33	4295135.78	1.62825	639491.33
4295135.78	1.62675		
639511.33	4295135.78	1.61252	639531.33
4295135.78	1.58661		
639551.33	4295135.78	1.55040	639571.33
4295135.78	1.50731		
639591.33	4295135.78	1.45938	639611.33
4295135.78	1.40919		

639631.33	4295135.78	1.36006	639651.33
4295135.78	1.31308		
639671.33	4295135.78	1.26811	639691.33
4295135.78	1.22711		
639711.33	4295135.78	1.19201	638751.33
4295155.78	0.23304		
638771.33	4295155.78	0.24246	638791.33
4295155.78	0.25267		
638811.33	4295155.78	0.26375	638831.33
4295155.78	0.27572		
638851.33	4295155.78	0.28909	638871.33
4295155.78	0.30414		
638891.33	4295155.78	0.32146	638911.33
4295155.78	0.34150		
638931.33	4295155.78	0.36496	638951.33
4295155.78	0.39253		
638971.33	4295155.78	0.42418	638991.33
4295155.78	0.46045		
639011.33	4295155.78	0.50189	639031.33
4295155.78	0.54782		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639051.33	4295155.78	0.59535	639071.33	
4295155.78	0.64227			
639091.33	4295155.78	0.68733	639111.33	
4295155.78	0.73064			
639131.33	4295155.78	0.77448	639151.33	
4295155.78	0.81909			
639171.33	4295155.78	0.86489	639191.33	
4295155.78	0.91178			

639211.33	4295155.78	0.96002	639231.33
4295155.78	1.01081		
639251.33	4295155.78	1.06381	639271.33
4295155.78	1.12255		
639291.33	4295155.78	1.19079	639311.33
4295155.78	1.27268		
639331.33	4295155.78	1.36955	639351.33
4295155.78	1.47700		
639371.33	4295155.78	1.57998	639391.33
4295155.78	1.67243		
639411.33	4295155.78	1.73936	639431.33
4295155.78	1.78669		
639451.33	4295155.78	1.81244	639471.33
4295155.78	1.81939		
639491.33	4295155.78	1.81120	639511.33
4295155.78	1.78749		
639531.33	4295155.78	1.75021	639551.33
4295155.78	1.70304		
639571.33	4295155.78	1.64800	639591.33
4295155.78	1.58875		
639611.33	4295155.78	1.52833	639631.33
4295155.78	1.47068		
639651.33	4295155.78	1.41480	639671.33
4295155.78	1.36146		
639691.33	4295155.78	1.31268	639711.33
4295155.78	1.27144		
638751.33	4295175.78	0.23797	638771.33
4295175.78	0.24835		
638791.33	4295175.78	0.25946	638811.33
4295175.78	0.27163		
638831.33	4295175.78	0.28522	638851.33
4295175.78	0.30026		
638871.33	4295175.78	0.31722	638891.33
4295175.78	0.33635		
638911.33	4295175.78	0.35871	638931.33
4295175.78	0.38565		
638951.33	4295175.78	0.41793	638971.33
4295175.78	0.45599		
638991.33	4295175.78	0.50047	639011.33
4295175.78	0.55158		
639031.33	4295175.78	0.60674	639051.33
4295175.78	0.66115		
639071.33	4295175.78	0.71232	639091.33
4295175.78	0.76049		
639111.33	4295175.78	0.80561	639131.33
4295175.78	0.85184		
639151.33	4295175.78	0.89982	639171.33
4295175.78	0.94754		
639191.33	4295175.78	0.99960	639211.33
4295175.78	1.05389		
639231.33	4295175.78	1.11151	639251.33
4295175.78	1.17342		
639271.33	4295175.78	1.24417	639291.33
4295175.78	1.33011		
639311.33	4295175.78	1.43786	639331.33
4295175.78	1.56804		

639351.33	4295175.78	1.70847	639371.33
4295175.78	1.83441		
639391.33	4295175.78	1.93232	639411.33
4295175.78	2.00088		
639431.33	4295175.78	2.04348	639451.33
4295175.78	2.06272		
639471.33	4295175.78	2.06281	639491.33
4295175.78	2.04518		
639511.33	4295175.78	2.01099	639531.33
4295175.78	1.96147		
639551.33	4295175.78	1.89937	639571.33
4295175.78	1.82904		
639591.33	4295175.78	1.75627	639611.33
4295175.78	1.68464		
639631.33	4295175.78	1.61489	639651.33
4295175.78	1.54675		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
    L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
    L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
    L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639671.33	4295175.78	1.48057	639691.33	
4295175.78	1.42118			
639711.33	4295175.78	1.37220	638751.33	
4295195.78	0.24267			
638771.33	4295195.78	0.25414	638791.33	
4295195.78	0.26674			
638811.33	4295195.78	0.28034	638831.33	
4295195.78	0.29542			
638851.33	4295195.78	0.31233	638871.33	
4295195.78	0.33182			
638891.33	4295195.78	0.35365	638911.33	
4295195.78	0.37922			

638931.33	4295195.78	0.41040	638951.33
4295195.78	0.44907		
638971.33	4295195.78	0.49622	638991.33
4295195.78	0.55213		
639011.33	4295195.78	0.61707	639031.33
4295195.78	0.68434		
639051.33	4295195.78	0.74639	639071.33
4295195.78	0.80117		
639091.33	4295195.78	0.85143	639111.33
4295195.78	0.90481		
639131.33	4295195.78	0.95436	639151.33
4295195.78	1.00011		
639171.33	4295195.78	1.05500	639191.33
4295195.78	1.10868		
639211.33	4295195.78	1.16736	639231.33
4295195.78	1.23114		
639251.33	4295195.78	1.30593	639271.33
4295195.78	1.39535		
639291.33	4295195.78	1.51034	639311.33
4295195.78	1.66394		
639331.33	4295195.78	1.85244	639351.33
4295195.78	2.03878		
639371.33	4295195.78	2.18780	639391.33
4295195.78	2.28787		
639411.33	4295195.78	2.35177	639431.33
4295195.78	2.38699		
639451.33	4295195.78	2.39813	639471.33
4295195.78	2.38888		
639491.33	4295195.78	2.36113	639511.33
4295195.78	2.31437		
639531.33	4295195.78	2.24885	639551.33
4295195.78	2.16643		
639571.33	4295195.78	2.07751	639591.33
4295195.78	1.98682		
639611.33	4295195.78	1.89972	639631.33
4295195.78	1.81219		
639651.33	4295195.78	1.72269	639671.33
4295195.78	1.63860		
639691.33	4295195.78	1.56466	639711.33
4295195.78	1.50405		
638751.33	4295215.78	0.24735	638771.33
4295215.78	0.25990		
638791.33	4295215.78	0.27368	638811.33
4295215.78	0.28896		
638831.33	4295215.78	0.30584	638851.33
4295215.78	0.32529		
638871.33	4295215.78	0.34777	638891.33
4295215.78	0.37328		
638911.33	4295215.78	0.40318	638931.33
4295215.78	0.44019		
638951.33	4295215.78	0.48769	638971.33
4295215.78	0.54817		
638991.33	4295215.78	0.62294	639011.33
4295215.78	0.70822		
639031.33	4295215.78	0.79197	639051.33
4295215.78	0.86388		

639071.33	4295215.78	0.92370	639091.33
4295215.78	0.97701		
639111.33	4295215.78	1.02802	639131.33
4295215.78	1.08925		
639151.33	4295215.78	1.15987	639171.33
4295215.78	1.20962		
639191.33	4295215.78	1.25518	639211.33
4295215.78	1.31859		
639231.33	4295215.78	1.38453	639251.33
4295215.78	1.47262		
639271.33	4295215.78	1.59015	639291.33
4295215.78	1.75615		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
-	-	-	-	-	-
4295215.78	639311.33	4295215.78	1.99928	639331.33	
		2.29400			
4295215.78	639351.33	4295215.78	2.53819	639371.33	
		2.70083			
4295215.78	639391.33	4295215.78	2.79798	639411.33	
		2.85256			
4295215.78	639431.33	4295215.78	2.87737	639451.33	
		2.87816			
4295215.78	639471.33	4295215.78	2.85942	639491.33	
		2.81846			
4295215.78	639511.33	4295215.78	2.75477	639531.33	
		2.66489			
4295215.78	639551.33	4295215.78	2.55760	639571.33	
		2.44397			
4295215.78	639591.33	4295215.78	2.33188	639611.33	
		2.22027			

639631.33	4295215.78	2.09951	639651.33
4295215.78	1.97363		
639671.33	4295215.78	1.85929	639691.33
4295215.78	1.76229		
639711.33	4295215.78	1.68602	638751.33
4295235.78	0.25192		
638771.33	4295235.78	0.26530	638791.33
4295235.78	0.28026		
638811.33	4295235.78	0.29707	638831.33
4295235.78	0.31624		
638851.33	4295235.78	0.33857	638871.33
4295235.78	0.36473		
638891.33	4295235.78	0.39524	638911.33
4295235.78	0.43181		
638931.33	4295235.78	0.47707	638951.33
4295235.78	0.53785		
638971.33	4295235.78	0.61998	638991.33
4295235.78	0.72640		
639011.33	4295235.78	0.84314	639031.33
4295235.78	0.94747		
639051.33	4295235.78	1.02505	639071.33
4295235.78	1.07943		
639091.33	4295235.78	1.13732	639111.33
4295235.78	1.20702		
639131.33	4295235.78	1.30050	639151.33
4295235.78	1.36816		
639171.33	4295235.78	1.41093	639191.33
4295235.78	1.48159		
639211.33	4295235.78	1.53562	639231.33
4295235.78	1.59970		
639251.33	4295235.78	1.69592	639271.33
4295235.78	1.85363		
639291.33	4295235.78	2.11794	639311.33
4295235.78	2.56606		
639331.33	4295235.78	3.05186	639351.33
4295235.78	3.35946		
639371.33	4295235.78	3.52634	639391.33
4295235.78	3.59977		
639411.33	4295235.78	3.63894	639431.33
4295235.78	3.64531		
639451.33	4295235.78	3.63409	639471.33
4295235.78	3.60300		
639491.33	4295235.78	3.54551	639511.33
4295235.78	3.45159		
639531.33	4295235.78	3.32264	639551.33
4295235.78	3.18109		
639571.33	4295235.78	3.03982	639591.33
4295235.78	2.89897		
639611.33	4295235.78	2.74309	639631.33
4295235.78	2.55013		
639651.33	4295235.78	2.35493	639671.33
4295235.78	2.18710		
639691.33	4295235.78	2.05240	639711.33
4295235.78	1.95258		
638751.33	4295255.78	0.25588	638771.33
4295255.78	0.27029		

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        638791.33    4295255.78    0.28642    638811.33
4295255.78    0.30489
        638831.33    4295255.78    0.32618    638851.33
4295255.78    0.35129
        638871.33    4295255.78    0.38187    638891.33
4295255.78    0.41895
        638911.33    4295255.78    0.46514    638931.33
4295255.78    0.52457

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*** AERMET - VERSION 19191 ***   ***
***                               ***
***                               17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                INCLUDING SOURCE(S):   L0000001   , L0000002   ,
L0000003   , L0000004   , L0000005   ,
                L0000006   , L0000007   , L0000008   , L0000009   , L0000010   ,
L0000011   , L0000012   , L0000013   ,
                L0000014   , L0000015   , L0000016   , L0000017   , L0000018   ,
L0000019   , L0000020   , L0000021   ,
                L0000022   , L0000023   , L0000024   , L0000025   , L0000026   ,
L0000027   , L0000028   , . . .   ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295255.78	638951.33	4295255.78	0.60679	638971.33	
4295255.78	638991.33	4295255.78	0.89195	639011.33	
4295255.78	639031.33	4295255.78	1.18324	639051.33	
4295255.78	639071.33	4295255.78	1.29407	639091.33	
4295255.78	639111.33	4295255.78	1.39250	639131.33	
4295255.78	639151.33	4295255.78	1.56889	639171.33	
4295255.78	639191.33	4295255.78	1.74689	639211.33	
4295255.78	639231.33	4295255.78	1.89015	639251.33	
4295255.78	639271.33	4295255.78	2.22856	639291.33	
4295255.78	639311.33	4295255.78	3.73141	639331.33	



639351.33	4295255.78	4.82548	639371.33
4295255.78	4.99513		
639391.33	4295255.78	5.06860	639411.33
4295255.78	5.07328		
639431.33	4295255.78	5.01392	639451.33
4295255.78	4.96259		
639471.33	4295255.78	4.91307	639491.33
4295255.78	4.82859		
639511.33	4295255.78	4.67645	639531.33
4295255.78	4.47573		
639551.33	4295255.78	4.28249	639571.33
4295255.78	4.11509		
639591.33	4295255.78	3.93958	639611.33
4295255.78	3.68256		
639631.33	4295255.78	3.31449	639651.33
4295255.78	2.98214		
639671.33	4295255.78	2.71567	639691.33
4295255.78	2.51159		
639711.33	4295255.78	2.37181	638751.33
4295275.78	0.25962		
638771.33	4295275.78	0.27504	638791.33
4295275.78	0.29250		
638811.33	4295275.78	0.31255	638831.33
4295275.78	0.33617		
638851.33	4295275.78	0.36447	638871.33
4295275.78	0.39932		
638891.33	4295275.78	0.44382	638911.33
4295275.78	0.50254		
638931.33	4295275.78	0.58467	638751.33
4295295.78	0.26322		
638771.33	4295295.78	0.27942	638791.33
4295295.78	0.29813		
638811.33	4295295.78	0.32003	638831.33
4295295.78	0.34589		
638851.33	4295295.78	0.37755	638871.33
4295295.78	0.41727		
638891.33	4295295.78	0.46941	638911.33
4295295.78	0.54282		
638931.33	4295295.78	0.65460	638751.33
4295315.78	0.26658		
638771.33	4295315.78	0.28351	638791.33
4295315.78	0.30334		
638811.33	4295315.78	0.32678	638831.33
4295315.78	0.35513		
638851.33	4295315.78	0.38998	638871.33
4295315.78	0.43473		
638891.33	4295315.78	0.49528	638911.33
4295315.78	0.58391		
638931.33	4295315.78	0.72826	638751.33
4295335.78	0.27002		
638771.33	4295335.78	0.28767	638791.33
4295335.78	0.30835		
638811.33	4295335.78	0.33321	638831.33
4295335.78	0.36357		
638851.33	4295335.78	0.40182	638871.33
4295335.78	0.45145		

638891.33 4295335.78 0.52021 638911.33  
 4295335.78 0.62356  
 638931.33 4295335.78 0.80020 639531.33  
 4295335.78 3.79527

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4295335.78	3.49846	639571.33	
4295335.78	3.32738			
639591.33	4295335.78	3.24834	639611.33	
4295335.78	3.29482			
639631.33	4295335.78	3.46333	639651.33	
4295335.78	3.71836			
639671.33	4295335.78	4.04634	639691.33	
4295335.78	4.36333			
639711.33	4295335.78	4.45298	638751.33	
4295355.78	0.27360			
638771.33	4295355.78	0.29183	638791.33	
4295355.78	0.31336			
638811.33	4295355.78	0.33947	638831.33	
4295355.78	0.37157			
638851.33	4295355.78	0.41246	638871.33	
4295355.78	0.46661			
638891.33	4295355.78	0.54326	638911.33	
4295355.78	0.66044			
638931.33	4295355.78	0.86944	639531.33	
4295355.78	3.34702			
639551.33	4295355.78	3.00599	639571.33	
4295355.78	2.81444			
639591.33	4295355.78	2.71075	639611.33	
4295355.78	2.68982			

639631.33	4295355.78	2.74346	639651.33
4295355.78	2.85187		
639671.33	4295355.78	2.99874	639691.33
4295355.78	3.13068		
639711.33	4295355.78	3.17819	638751.33
4295375.78	0.27740		
638771.33	4295375.78	0.29619	638791.33
4295375.78	0.31847		
638811.33	4295375.78	0.34539	638831.33
4295375.78	0.37897		
638851.33	4295375.78	0.42215	638871.33
4295375.78	0.48023		
638891.33	4295375.78	0.56391	638911.33
4295375.78	0.69414		
638931.33	4295375.78	0.93126	639531.33
4295375.78	3.07747		
639551.33	4295375.78	2.71391	639571.33
4295375.78	2.50607		
639591.33	4295375.78	2.38230	639611.33
4295375.78	2.32289		
639631.33	4295375.78	2.31639	639651.33
4295375.78	2.34890		
639671.33	4295375.78	2.40202	639691.33
4295375.78	2.44933		
639711.33	4295375.78	2.47020	638751.33
4295395.78	0.28120		
638771.33	4295395.78	0.30051	638791.33
4295395.78	0.32342		
638811.33	4295395.78	0.35128	638831.33
4295395.78	0.38596		
638851.33	4295395.78	0.43098	638871.33
4295395.78	0.49215		
638891.33	4295395.78	0.58188	638911.33
4295395.78	0.72327		
638931.33	4295395.78	0.98040	639531.33
4295395.78	2.89588		
639551.33	4295395.78	2.52800	639571.33
4295395.78	2.30880		
639591.33	4295395.78	2.16935	639611.33
4295395.78	2.08680		
639631.33	4295395.78	2.04621	639651.33
4295395.78	2.03634		
639671.33	4295395.78	2.04241	639691.33
4295395.78	2.04972		
639711.33	4295395.78	2.04933	638751.33
4295415.78	0.28510		
638771.33	4295415.78	0.30480	638791.33
4295415.78	0.32822		
638811.33	4295415.78	0.35678	638831.33
4295415.78	0.39254		
638851.33	4295415.78	0.43917	638871.33
4295415.78	0.50291		
638891.33	4295415.78	0.59659	638911.33
4295415.78	0.74608		
638931.33	4295415.78	1.01371	639531.33
4295415.78	2.77708		

^ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*              03/03/22  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL              \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      , L0000002      ,  
 L0000003      , L0000004      , L0000005      ,  
                                  L0000006      , L0000007      , L0000008      , L0000009      , L0000010      ,  
 L0000011      , L0000012      , L0000013      ,  
                                  L0000014      , L0000015      , L0000016      , L0000017      , L0000018      ,  
 L0000019      , L0000020      , L0000021      ,  
                                  L0000022      , L0000023      , L0000024      , L0000025      , L0000026      ,  
 L0000027      , L0000028      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4295415.78	2.40704	639571.33	
4295415.78	2.17699			
639591.33	4295415.78	2.02504	639611.33	
4295415.78	1.92653			
639631.33	4295415.78	1.86500	639651.33	
4295415.78	1.82975			
639671.33	4295415.78	1.80931	639691.33	
4295415.78	1.79511			
639711.33	4295415.78	1.78142	638751.33	
4295435.78	0.28863			
638771.33	4295435.78	0.30898	638791.33	
4295435.78	0.33307			
638811.33	4295435.78	0.36224	638831.33	
4295435.78	0.39891			
638851.33	4295435.78	0.44658	638871.33	
4295435.78	0.51208			
638891.33	4295435.78	0.60757	638911.33	
4295435.78	0.76004			
638931.33	4295435.78	1.03167	639531.33	
4295435.78	2.70364			
639551.33	4295435.78	2.32590	639571.33	
4295435.78	2.08519			
639591.33	4295435.78	1.92322	639611.33	
4295435.78	1.81264			
639631.33	4295435.78	1.73717	639651.33	
4295435.78	1.68533			
639671.33	4295435.78	1.64895	639691.33	
4295435.78	1.62187			

639711.33	4295435.78	1.59932	638751.33
4295455.78	0.29197		
638771.33	4295455.78	0.31273	638791.33
4295455.78	0.33726		
638811.33	4295455.78	0.36710	638831.33
4295455.78	0.40464		
638851.33	4295455.78	0.45350	638871.33
4295455.78	0.51972		
638891.33	4295455.78	0.61580	638911.33
4295455.78	0.76652		
638931.33	4295455.78	1.02981	639531.33
4295455.78	2.65923		
639551.33	4295455.78	2.26955	639571.33
4295455.78	2.01980		
639591.33	4295455.78	1.84985	639611.33
4295455.78	1.72961		
639631.33	4295455.78	1.64294	639651.33
4295455.78	1.58037		
639671.33	4295455.78	1.53395	639691.33
4295455.78	1.49809		
639711.33	4295455.78	1.46951	638751.33
4295475.78	0.29496		
638771.33	4295475.78	0.31609	638791.33
4295475.78	0.34110		
638811.33	4295475.78	0.37135	638831.33
4295475.78	0.40966		
638851.33	4295475.78	0.45899	638871.33
4295475.78	0.52502		
638891.33	4295475.78	0.62020	638911.33
4295475.78	0.76632		
638931.33	4295475.78	1.01177	639531.33
4295475.78	2.63544		
639551.33	4295475.78	2.23098	639571.33
4295475.78	1.97253		
639591.33	4295475.78	1.79458	639611.33
4295475.78	1.66670		
639631.33	4295475.78	1.57243	639651.33
4295475.78	1.50138		
639671.33	4295475.78	1.44805	639691.33
4295475.78	1.40629		
639711.33	4295475.78	1.37269	638751.33
4295495.78	0.29794		
638771.33	4295495.78	0.31939	638791.33
4295495.78	0.34485		
638811.33	4295495.78	0.37567	638831.33
4295495.78	0.41411		
638851.33	4295495.78	0.46339	638871.33
4295495.78	0.52928		
638891.33	4295495.78	0.62218	638911.33
4295495.78	0.76113		
638931.33	4295495.78	0.98510	639531.33
4295495.78	2.63090		

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 Environmental\Desktop\Proj \*\*\*      03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295495.78	639551.33	4295495.78	2.20446	639571.33	
		1.93630			
4295495.78	639591.33	4295495.78	1.75211	639611.33	
		1.61822			
4295495.78	639631.33	4295495.78	1.51723	639651.33	
		1.44113			
4295495.78	639671.33	4295495.78	1.38216	639691.33	
		1.33574			
4295515.78	639711.33	4295495.78	1.29929	638751.33	
		0.30070			
4295515.78	638771.33	4295515.78	0.32254	638791.33	
		0.34833			
4295515.78	638811.33	4295515.78	0.37958	638831.33	
		0.41807			
4295515.78	638851.33	4295515.78	0.46723	638871.33	
		0.53211			
4295515.78	638891.33	4295515.78	0.62235	638911.33	
		0.75342			
4295515.78	638931.33	4295515.78	0.95543	639531.33	
		2.63276			
4295515.78	639551.33	4295515.78	2.18661	639571.33	
		1.90918			
4295515.78	639591.33	4295515.78	1.71861	639611.33	
		1.57863			
4295515.78	639631.33	4295515.78	1.47293	639651.33	
		1.39280			
4295515.78	639671.33	4295515.78	1.32978	639691.33	
		1.28044			
4295535.78	639711.33	4295515.78	1.24131	638751.33	
		0.30335			
4295535.78	638771.33	4295535.78	0.32544	638791.33	
		0.35155			

638811.33	4295535.78	0.38290	638831.33
4295535.78	0.42146		
638851.33	4295535.78	0.47030	638871.33
4295535.78	0.53398		
638891.33	4295535.78	0.62121	638911.33
4295535.78	0.74439		
638931.33	4295535.78	0.92495	639531.33
4295535.78	2.62716		
639551.33	4295535.78	2.17229	639571.33
4295535.78	1.88743		
639591.33	4295535.78	1.69131	639611.33
4295535.78	1.54631		
639631.33	4295535.78	1.43750	639651.33
4295535.78	1.35384		
639671.33	4295535.78	1.28817	639691.33
4295535.78	1.23605		
639711.33	4295535.78	1.19475	638751.33
4295555.78	0.30587		
638771.33	4295555.78	0.32818	638791.33
4295555.78	0.35450		
638811.33	4295555.78	0.38592	638831.33
4295555.78	0.42458		
638851.33	4295555.78	0.47320	638871.33
4295555.78	0.53631		
638891.33	4295555.78	0.62062	638911.33
4295555.78	0.73638		
638931.33	4295555.78	0.89905	639531.33
4295555.78	2.62441		
639551.33	4295555.78	2.15918	639571.33
4295555.78	1.86820		
639591.33	4295555.78	1.66793	639611.33
4295555.78	1.52012		
639631.33	4295555.78	1.40868	639651.33
4295555.78	1.32218		
639671.33	4295555.78	1.25345	639691.33
4295555.78	1.19919		
639711.33	4295555.78	1.15579	638751.33
4295575.78	0.30819		
638771.33	4295575.78	0.33081	638791.33
4295575.78	0.35741		
638811.33	4295575.78	0.38891	638831.33
4295575.78	0.42755		
638851.33	4295575.78	0.47585	638871.33
4295575.78	0.53793		
638891.33	4295575.78	0.61930	638911.33
4295575.78	0.72851		
638931.33	4295575.78	0.87759	639531.33
4295575.78	2.64554		

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                          \*\*\*      17:29:41

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295575.78	639551.33	4295575.78	2.14837	639571.33	
4295575.78	639591.33	4295575.78	1.64709	639611.33	
4295575.78	639631.33	4295575.78	1.38348	639651.33	
4295575.78	639671.33	4295575.78	1.22360	639691.33	
4295595.78	639711.33	4295575.78	1.12257	638751.33	
4295595.78	638771.33	4295595.78	0.33320	638791.33	
4295595.78	638811.33	4295595.78	0.39175	638831.33	
4295595.78	638851.33	4295595.78	0.47825	638871.33	
4295595.78	638891.33	4295595.78	0.61790	638911.33	
4295595.78	638931.33	4295595.78	0.86072	639531.33	
4295595.78	639551.33	4295595.78	2.16814	639571.33	
4295595.78	639591.33	4295595.78	1.62836	639611.33	
4295595.78	639631.33	4295595.78	1.36133	639651.33	
4295595.78	639671.33	4295595.78	1.19758	639691.33	
4295615.78	639711.33	4295595.78	1.09360	638751.33	
4295615.78	638771.33	4295615.78	0.33517	638791.33	
4295615.78	638811.33	4295615.78	0.39432	638831.33	
4295615.78	638851.33	4295615.78	0.48093	638871.33	
4295615.78	639551.33	4295615.78	0.54105		



638891.33	4295615.78	0.61769	638911.33
4295615.78	0.71752		
638931.33	4295615.78	0.85025	639531.33
4295615.78	2.67408		
639551.33	4295615.78	2.17772	639571.33
4295615.78	1.84103		
639591.33	4295615.78	1.61559	639611.33
4295615.78	1.46065		
639631.33	4295615.78	1.34185	639651.33
4295615.78	1.24915		
639671.33	4295615.78	1.17502	639691.33
4295615.78	1.11592		
639711.33	4295615.78	1.06844	638751.33
4295635.78	0.31349		
638771.33	4295635.78	0.33673	638791.33
4295635.78	0.36394		
638811.33	4295635.78	0.39625	638831.33
4295635.78	0.43532		
638851.33	4295635.78	0.48299	638871.33
4295635.78	0.54252		
638891.33	4295635.78	0.61796	638911.33
4295635.78	0.71523		
638931.33	4295635.78	0.84364	639531.33
4295635.78	2.63038		
639551.33	4295635.78	2.17198	639571.33
4295635.78	1.84923		
639591.33	4295635.78	1.60821	639611.33
4295635.78	1.44561		
639631.33	4295635.78	1.32539	639651.33
4295635.78	1.23078		
639671.33	4295635.78	1.15555	639691.33
4295635.78	1.09514		
639711.33	4295635.78	1.04653	638751.33
4295655.78	0.31487		
638771.33	4295655.78	0.33811	638791.33
4295655.78	0.36539		
638811.33	4295655.78	0.39772	638831.33
4295655.78	0.43697		
638851.33	4295655.78	0.48490	638871.33
4295655.78	0.54411		
638891.33	4295655.78	0.61844	638911.33
4295655.78	0.71384		
638931.33	4295655.78	0.83966	639531.33
4295655.78	2.59887		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,

L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295655.78	639551.33	4295655.78	2.15693	639571.33	
4295655.78	639591.33	4295655.78	1.60441	639611.33	
4295655.78	639631.33	4295655.78	1.31072	639651.33	
4295655.78	639671.33	4295655.78	1.13835	639691.33	
4295675.78	639711.33	4295655.78	1.02757	638751.33	
4295675.78	638771.33	4295675.78	0.33943	638791.33	
4295675.78	638811.33	4295675.78	0.39949	638831.33	
4295675.78	638851.33	4295675.78	0.48651	638871.33	
4295675.78	638891.33	4295675.78	0.61886	638911.33	
4295675.78	638931.33	4295675.78	0.83704	639531.33	
4295675.78	639551.33	4295675.78	2.14235	639571.33	
4295675.78	639591.33	4295675.78	1.59741	639611.33	
4295675.78	639631.33	4295675.78	1.29700	639651.33	
4295675.78	639671.33	4295675.78	1.12286	639691.33	
4295695.78	639711.33	4295675.78	1.01048	638751.33	
4295695.78	638771.33	4295695.78	0.34078	638791.33	
4295695.78	638811.33	4295695.78	0.40109	638831.33	
4295695.78	638851.33	4295695.78	0.48788	638871.33	
4295695.78	638891.33	4295695.78	0.61952	638911.33	
4295695.78	638931.33	4295695.78	0.83551	639531.33	
4295695.78	639551.33	4295695.78	2.56934		

639551.33	4295695.78	2.13036	639571.33
4295695.78	1.82177		
639591.33	4295695.78	1.58901	639611.33
4295695.78	1.41293		
639631.33	4295695.78	1.28432	639651.33
4295695.78	1.18660		
639671.33	4295695.78	1.10906	639691.33
4295695.78	1.04607		
639711.33	4295695.78	0.99494	638751.33
4295715.78	0.31844		
638771.33	4295715.78	0.34217	638791.33
4295715.78	0.36994		
638811.33	4295715.78	0.40268	638831.33
4295715.78	0.44182		
638851.33	4295715.78	0.48916	638871.33
4295715.78	0.54770		
638891.33	4295715.78	0.62039	638911.33
4295715.78	0.71287		
638931.33	4295715.78	0.83505	639531.33
4295715.78	2.55147		
639551.33	4295715.78	2.11474	639571.33
4295715.78	1.81624		
639591.33	4295715.78	1.58089	639611.33
4295715.78	1.40217		
639631.33	4295715.78	1.27320	639651.33
4295715.78	1.17458		
639671.33	4295715.78	1.09605	639691.33
4295715.78	1.03283		
639711.33	4295715.78	0.98144	638751.33
4295735.78	0.31983		
638771.33	4295735.78	0.34381	638791.33
4295735.78	0.37171		
638811.33	4295735.78	0.40473	638831.33
4295735.78	0.44384		
638851.33	4295735.78	0.49102	638871.33
4295735.78	0.54883		
638891.33	4295735.78	0.62105	638911.33
4295735.78	0.71325		
638931.33	4295735.78	0.83468	639531.33
4295735.78	2.53976		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,

L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295735.78	639551.33	4295735.78	2.10636	639571.33	
	1.80750				
4295735.78	639591.33	4295735.78	1.57202	639611.33	
	1.39275				
4295735.78	639631.33	4295735.78	1.26231	639651.33	
	1.16314				
4295735.78	639671.33	4295735.78	1.08475	639691.33	
	1.02082				
4295755.78	639711.33	4295735.78	0.96899	638751.33	
	0.32111				
4295755.78	638771.33	4295755.78	0.34532	638791.33	
	0.37354				
4295755.78	638811.33	4295755.78	0.40662	638831.33	
	0.44577				
4295755.78	638851.33	4295755.78	0.49280	638871.33	
	0.55043				
4295755.78	638891.33	4295755.78	0.62209	638911.33	
	0.71394				
4295755.78	638931.33	4295755.78	0.83632	639531.33	
	2.53186				
4295755.78	639551.33	4295755.78	2.10093	639571.33	
	1.79982				
4295755.78	639591.33	4295755.78	1.56383	639611.33	
	1.38305				
4295755.78	639631.33	4295755.78	1.25249	639651.33	
	1.15292				
4295755.78	639671.33	4295755.78	1.07390	639691.33	
	1.00982				
4295775.78	639711.33	4295755.78	0.95736	638751.33	
	0.32208				
4295775.78	638771.33	4295775.78	0.34665	638791.33	
	0.37514				
4295775.78	638811.33	4295775.78	0.40823	638831.33	
	0.44741				
4295775.78	638851.33	4295775.78	0.49445	638871.33	
	0.55204				
4295775.78	638891.33	4295775.78	0.62314	638911.33	
	0.71483				
4295775.78	638931.33	4295775.78	0.83875	639531.33	
	2.53060				
4295775.78	639551.33	4295775.78	2.09636	639571.33	
	1.79207				
4295775.78	639591.33	4295775.78	1.55571	639611.33	
	1.37416				

639631.33	4295775.78	1.24270	639651.33
4295775.78	1.14335		
639671.33	4295775.78	1.06395	639691.33
4295775.78	0.99916		
639711.33	4295775.78	0.94622	638751.33
4295795.78	0.32297		
638771.33	4295795.78	0.34761	638791.33
4295795.78	0.37611		
638811.33	4295795.78	0.40936	638831.33
4295795.78	0.44882		
638851.33	4295795.78	0.49600	638871.33
4295795.78	0.55313		
638891.33	4295795.78	0.62314	638911.33
4295795.78	0.71349		
638931.33	4295795.78	0.83672	639531.33
4295795.78	2.53067		
639551.33	4295795.78	2.09432	639571.33
4295795.78	1.78584		
639591.33	4295795.78	1.54550	639611.33
4295795.78	1.36459		
639631.33	4295795.78	1.23392	639651.33
4295795.78	1.13376		
639671.33	4295795.78	1.05381	639691.33
4295795.78	0.98862		
639711.33	4295795.78	0.93539	638751.33
4295815.78	0.32340		
638771.33	4295815.78	0.34802	638791.33
4295815.78	0.37660		
638811.33	4295815.78	0.40992	638831.33
4295815.78	0.44947		
638851.33	4295815.78	0.49661	638871.33
4295815.78	0.55356		
638891.33	4295815.78	0.62260	638911.33
4295815.78	0.71123		
638931.33	4295815.78	0.83237	639531.33
4295815.78	2.53233		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295815.78	639551.33	4295815.78	2.08999	639571.33	
	1.77569				
4295815.78	639591.33	4295815.78	1.53343	639611.33	
	1.35300				
4295815.78	639631.33	4295815.78	1.22410	639651.33	
	1.12423				
4295815.78	639671.33	4295815.78	1.04394	639691.33	
	0.97869				
4295835.78	639711.33	4295815.78	0.92528	638751.33	
	0.32342				
4295835.78	638771.33	4295835.78	0.34808	638791.33	
	0.37662				
4295835.78	638811.33	4295835.78	0.40995	638831.33	
	0.44932				
4295835.78	638851.33	4295835.78	0.49624	638871.33	
	0.55311				
4295835.78	638891.33	4295835.78	0.62111	638911.33	
	0.70738				
4295835.78	638931.33	4295835.78	0.82397	639531.33	
	2.56475				
4295835.78	639551.33	4295835.78	2.08952	639571.33	
	1.76354				
4295835.78	639591.33	4295835.78	1.51691	639611.33	
	1.34167				
4295835.78	639631.33	4295835.78	1.21463	639651.33	
	1.11518				
4295835.78	639671.33	4295835.78	1.03505	639691.33	
	0.96946				
4295855.78	639711.33	4295835.78	0.91579	638751.33	
	0.32336				
4295855.78	638771.33	4295855.78	0.34792	638791.33	
	0.37633				
4295855.78	638811.33	4295855.78	0.40932	638831.33	
	0.44802				
4295855.78	638851.33	4295855.78	0.49401	638871.33	
	0.54973				
4295855.78	638891.33	4295855.78	0.61492	638911.33	
	0.69696				
4295855.78	638931.33	4295855.78	0.80906	639531.33	
	2.60908				
4295855.78	639551.33	4295855.78	2.10389	639571.33	
	1.75267				
4295855.78	639591.33	4295855.78	1.49853	639611.33	
	1.33133				
4295855.78	639631.33	4295855.78	1.20606	639651.33	
	1.10685				
4295855.78	639671.33	4295855.78	1.02674	639691.33	
	0.96146				

639711.33	4295855.78	0.90745	638751.33
4295875.78	0.32332		
638771.33	4295875.78	0.34778	638791.33
4295875.78	0.37600		
638811.33	4295875.78	0.40876	638831.33
4295875.78	0.44679		
638851.33	4295875.78	0.49204	638871.33
4295875.78	0.54718		
638891.33	4295875.78	0.61199	638911.33
4295875.78	0.69414		
638931.33	4295875.78	0.80598	639531.33
4295875.78	2.62335		
639551.33	4295875.78	2.10604	639571.33
4295875.78	1.72773		
639591.33	4295875.78	1.48556	639611.33
4295875.78	1.32202		
639631.33	4295875.78	1.19740	639651.33
4295875.78	1.09844		
639671.33	4295875.78	1.01868	639691.33
4295875.78	0.95384		
639711.33	4295875.78	0.89980	638751.33
4295895.78	0.32327		
638771.33	4295895.78	0.34757	638791.33
4295895.78	0.37559		
638811.33	4295895.78	0.40804	638831.33
4295895.78	0.44575		
638851.33	4295895.78	0.49060	638871.33
4295895.78	0.54546		
638891.33	4295895.78	0.61213	638911.33
4295895.78	0.69734		
638931.33	4295895.78	0.81211	639531.33
4295895.78	2.58935		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                          INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                          L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                          L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                          L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4295895.78	2.07563	639571.33	
4295895.78		1.71139			
	639591.33	4295895.78	1.47839	639611.33	
4295895.78		1.31293			
	639631.33	4295895.78	1.18908	639651.33	
4295895.78		1.09080			
	639671.33	4295895.78	1.01151	639691.33	
4295895.78		0.94628			
	639711.33	4295895.78	0.89268	638751.33	
4295915.78		0.32354			
	638771.33	4295915.78	0.34765	638791.33	
4295915.78		0.37545			
	638811.33	4295915.78	0.40765	638831.33	
4295915.78		0.44516			
	638851.33	4295915.78	0.48968	638871.33	
4295915.78		0.54399			
	638891.33	4295915.78	0.61166	638911.33	
4295915.78		0.69848			
	638931.33	4295915.78	0.81449	639531.33	
4295915.78		2.53651			
	639551.33	4295915.78	2.03613	639571.33	
4295915.78		1.71401			
	639591.33	4295915.78	1.47053	639611.33	
4295915.78		1.30533			
	639631.33	4295915.78	1.18070	639651.33	
4295915.78		1.08341			
	639671.33	4295915.78	1.00442	639691.33	
4295915.78		0.93966			
	639711.33	4295915.78	0.88561	638751.33	
4295935.78		0.32377			
	638771.33	4295935.78	0.34773	638791.33	
4295935.78		0.37526			
	638811.33	4295935.78	0.40716	638831.33	
4295935.78		0.44438			
	638851.33	4295935.78	0.48861	638871.33	
4295935.78		0.54229			
	638891.33	4295935.78	0.60964	638911.33	
4295935.78		0.69613			
	638931.33	4295935.78	0.81178	639531.33	
4295935.78		2.49617			
	639551.33	4295935.78	2.02410	639571.33	
4295935.78		1.70261			
	639591.33	4295935.78	1.46648	639611.33	
4295935.78		1.29643			
	639631.33	4295935.78	1.17256	639651.33	
4295935.78		1.07606			
	639671.33	4295935.78	0.99793	639691.33	
4295935.78		0.93330			
	639711.33	4295935.78	0.87910	638751.33	
4295955.78		0.32389			
	638771.33	4295955.78	0.34757	638791.33	
4295955.78		0.37485			



638811.33	4295955.78	0.40638	638831.33
4295955.78	0.44330		
638851.33	4295955.78	0.48720	638871.33
4295955.78	0.54022		
638891.33	4295955.78	0.60658	638911.33
4295955.78	0.69146		
638931.33	4295955.78	0.80511	639531.33
4295955.78	2.47264		
639551.33	4295955.78	2.01567	639571.33
4295955.78	1.69086		
639591.33	4295955.78	1.45756	639611.33
4295955.78	1.28798		
639631.33	4295955.78	1.16399	639651.33
4295955.78	1.06895		
639671.33	4295955.78	0.99161	639691.33
4295955.78	0.92724		
639711.33	4295955.78	0.87290	638751.33
4295975.78	0.32387		
638771.33	4295975.78	0.34742	638791.33
4295975.78	0.37438		
638811.33	4295975.78	0.40526	638831.33
4295975.78	0.44190		
638851.33	4295975.78	0.48536	638871.33
4295975.78	0.53768		
638891.33	4295975.78	0.60285	638911.33
4295975.78	0.68602		
638931.33	4295975.78	0.79647	639531.33
4295975.78	2.45035		

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\*\*\* MODELOPTs:    RegDFAULT   CONC   ELEV   RURAL   ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL            \*\*\*

INCLUDING SOURCE(S):        L0000001        , L0000002        ,  
 L0000003        , L0000004        , L0000005        ,  
                              L0000006        , L0000007        , L0000008        , L0000009        , L0000010        ,  
 L0000011        , L0000012        , L0000013        ,  
                              L0000014        , L0000015        , L0000016        , L0000017        , L0000018        ,  
 L0000019        , L0000020        , L0000021        ,  
                              L0000022        , L0000023        , L0000024        , L0000025        , L0000026        ,  
 L0000027        , L0000028        , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10        IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
(M)	CONC			
-----	-----	-----	-----	-----
-----	-----	-----	-----	-----

639551.33	4295975.78	2.00470	639571.33
4295975.78	1.67542		
639591.33	4295975.78	1.44312	639611.33
4295975.78	1.27856		
639631.33	4295975.78	1.15584	639651.33
4295975.78	1.06196		
639671.33	4295975.78	0.98504	639691.33
4295975.78	0.92109		
639711.33	4295975.78	0.86693	638751.33
4295995.78	0.32393		
638771.33	4295995.78	0.34720	638791.33
4295995.78	0.37373		
638811.33	4295995.78	0.40420	638831.33
4295995.78	0.44009		
638851.33	4295995.78	0.48282	638871.33
4295995.78	0.53429		
638891.33	4295995.78	0.59807	638911.33
4295995.78	0.67889		
638931.33	4295995.78	0.78572	639531.33
4295995.78	2.42534		
639551.33	4295995.78	1.98034	639571.33
4295995.78	1.65708		
639591.33	4295995.78	1.42773	639611.33
4295995.78	1.26699		
639631.33	4295995.78	1.14728	639651.33
4295995.78	1.05466		
639671.33	4295995.78	0.97881	639691.33
4295995.78	0.91495		
639711.33	4295995.78	0.86065	638751.33
4296015.78	0.32389		
638771.33	4296015.78	0.34689	638791.33
4296015.78	0.37296		
638811.33	4296015.78	0.40300	638831.33
4296015.78	0.43814		
638851.33	4296015.78	0.47986	638871.33
4296015.78	0.53021		
638891.33	4296015.78	0.59202	638911.33
4296015.78	0.67004		
638931.33	4296015.78	0.77230	639531.33
4296015.78	2.39952		
639551.33	4296015.78	1.94075	639571.33
4296015.78	1.63219		
639591.33	4296015.78	1.41260	639611.33
4296015.78	1.25429		
639631.33	4296015.78	1.13884	639651.33
4296015.78	1.04763		
639671.33	4296015.78	0.97226	639691.33
4296015.78	0.90878		
639711.33	4296015.78	0.85420	638751.33
4296035.78	0.32373		
638771.33	4296035.78	0.34658	638791.33
4296035.78	0.37252		
638811.33	4296035.78	0.40194	638831.33
4296035.78	0.43664		
638851.33	4296035.78	0.47739	638871.33
4296035.78	0.52601		

638891.33	4296035.78	0.58549	638911.33
4296035.78	0.66008		
638931.33	4296035.78	0.75666	639531.33
4296035.78	2.36183		
639551.33	4296035.78	1.90449	639571.33
4296035.78	1.60861		
639591.33	4296035.78	1.39042	639611.33
4296035.78	1.24309		
639631.33	4296035.78	1.13010	639651.33
4296035.78	1.04083		
639671.33	4296035.78	0.96558	639691.33
4296035.78	0.90202		
639711.33	4296035.78	0.84751	638751.33
4296055.78	0.32347		
638771.33	4296055.78	0.34624	638791.33
4296055.78	0.37196		
638811.33	4296055.78	0.40111	638831.33
4296055.78	0.43502		
638851.33	4296055.78	0.47474	638871.33
4296055.78	0.52188		
638891.33	4296055.78	0.57913	638911.33
4296055.78	0.64990		
638931.33	4296055.78	0.74006	639531.33
4296055.78	2.31411		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296055.78	1.86514	639571.33	
4296055.78	1.57526			
639591.33	4296055.78	1.37223	639611.33	
4296055.78	1.23085			

639631.33	4296055.78	1.12203	639651.33
4296055.78	1.03378		
639671.33	4296055.78	0.95912	639691.33
4296055.78	0.89583		
639711.33	4296055.78	0.84046	638751.33
4296075.78	0.32308		
638771.33	4296075.78	0.34573	638791.33
4296075.78	0.37125		
638811.33	4296075.78	0.40024	638831.33
4296075.78	0.43346		
638851.33	4296075.78	0.47215	638871.33
4296075.78	0.51796		
638891.33	4296075.78	0.57285	638911.33
4296075.78	0.63982		
638931.33	4296075.78	0.72351	639531.33
4296075.78	2.24355		
639551.33	4296075.78	1.81970	639571.33
4296075.78	1.53950		
639591.33	4296075.78	1.35361	639611.33
4296075.78	1.22030		
639631.33	4296075.78	1.11423	639651.33
4296075.78	1.02679		
639671.33	4296075.78	0.95255	639691.33
4296075.78	0.88882		
639711.33	4296075.78	0.83331	638751.33
4296095.78	0.32261		
638771.33	4296095.78	0.34513	638791.33
4296095.78	0.37035		
638811.33	4296095.78	0.39902	638831.33
4296095.78	0.43178		
638851.33	4296095.78	0.46968	638871.33
4296095.78	0.51401		
638891.33	4296095.78	0.56663	638911.33
4296095.78	0.63040		
638931.33	4296095.78	0.70934	639531.33
4296095.78	2.14855		
639551.33	4296095.78	1.75886	639571.33
4296095.78	1.50651		
639591.33	4296095.78	1.33752	639611.33
4296095.78	1.21028		
639631.33	4296095.78	1.10656	639651.33
4296095.78	1.01979		
639671.33	4296095.78	0.94589	639691.33
4296095.78	0.88163		
639711.33	4296095.78	0.82603	638751.33
4296115.78	0.32197		
638771.33	4296115.78	0.34427	638791.33
4296115.78	0.36929		
638811.33	4296115.78	0.39754	638831.33
4296115.78	0.42981		
638851.33	4296115.78	0.46692	638871.33
4296115.78	0.50993		
638891.33	4296115.78	0.56071	638911.33
4296115.78	0.62146		
638931.33	4296115.78	0.69573	639531.33
4296115.78	2.05600		

639551.33	4296115.78	1.70101	639571.33
4296115.78	1.48113		
639591.33	4296115.78	1.32436	639611.33
4296115.78	1.20044		
639631.33	4296115.78	1.09884	639651.33
4296115.78	1.01235		
639671.33	4296115.78	0.93806	639691.33
4296115.78	0.87366		
639711.33	4296115.78	0.81747	638751.33
4296135.78	0.32106		
638771.33	4296135.78	0.34314	638791.33
4296135.78	0.36783		
638811.33	4296135.78	0.39582	638831.33
4296135.78	0.42748		
638851.33	4296135.78	0.46368	638871.33
4296135.78	0.50552		
638891.33	4296135.78	0.55445	638911.33
4296135.78	0.61215		
638931.33	4296135.78	0.68089	639531.33
4296135.78	1.94842		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDEFAULT      CONC      ELEV      RURAL      ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION      VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,      L0000002      ,  
 L0000003      ,      L0000004      ,      L0000005      ,  
                                  L0000006      ,      L0000007      ,      L0000008      ,      L0000009      ,      L0000010      ,  
 L0000011      ,      L0000012      ,      L0000013      ,  
                                  L0000014      ,      L0000015      ,      L0000016      ,      L0000017      ,      L0000018      ,  
 L0000019      ,      L0000020      ,      L0000021      ,  
                                  L0000022      ,      L0000023      ,      L0000024      ,      L0000025      ,      L0000026      ,  
 L0000027      ,      L0000028      ,      . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296135.78	1.66001	639571.33	
4296135.78	1.46268			
639591.33	4296135.78	1.31252	639611.33	
4296135.78	1.19148			
639631.33	4296135.78	1.09092	639651.33	
4296135.78	1.00430			
639671.33	4296135.78	0.92987	639691.33	
4296135.78	0.86503			

639711.33	4296135.78	0.80844	638751.33
4296155.78	0.31981		
638771.33	4296155.78	0.34165	638791.33
4296155.78	0.36608		
638811.33	4296155.78	0.39357	638831.33
4296155.78	0.42461		
638851.33	4296155.78	0.45995	638871.33
4296155.78	0.50040		
638891.33	4296155.78	0.54654	638911.33
4296155.78	0.60045		
638931.33	4296155.78	0.66494	639531.33
4296155.78	1.88119		
639551.33	4296155.78	1.62811	639571.33
4296155.78	1.44528		
639591.33	4296155.78	1.30094	639611.33
4296155.78	1.18228		
639631.33	4296155.78	1.08219	639651.33
4296155.78	0.99617		
639671.33	4296155.78	0.92136	639691.33
4296155.78	0.85590		
639711.33	4296155.78	0.79815	638751.33
4296175.78	0.31815		
638771.33	4296175.78	0.33974	638791.33
4296175.78	0.36379		
638811.33	4296175.78	0.39079	638831.33
4296175.78	0.42113		
638851.33	4296175.78	0.45534	638871.33
4296175.78	0.49432		
638891.33	4296175.78	0.53865	638911.33
4296175.78	0.59033		
638931.33	4296175.78	0.65189	639531.33
4296175.78	1.82484		
639551.33	4296175.78	1.60008	639571.33
4296175.78	1.42919		
639591.33	4296175.78	1.28995	639611.33
4296175.78	1.17213		
639631.33	4296175.78	1.07168	639651.33
4296175.78	0.98575		
639671.33	4296175.78	0.91076	639691.33
4296175.78	0.84511		
639711.33	4296175.78	0.78710	638751.33
4296195.78	0.31654		
638771.33	4296195.78	0.33764	638791.33
4296195.78	0.36125		
638811.33	4296195.78	0.38780	638831.33
4296195.78	0.41745		
638851.33	4296195.78	0.45059	638871.33
4296195.78	0.48798		
638891.33	4296195.78	0.53175	638911.33
4296195.78	0.58289		
638931.33	4296195.78	0.64237	639531.33
4296195.78	1.77688		
639551.33	4296195.78	1.57620	639571.33
4296195.78	1.41430		
639591.33	4296195.78	1.27785	639611.33
4296195.78	1.16055		

639631.33	4296195.78	1.05960	639651.33
4296195.78	0.97287		
639671.33	4296195.78	0.89784	639691.33
4296195.78	0.83253		
639711.33	4296195.78	0.77537	638751.33
4296215.78	0.31429		
638771.33	4296215.78	0.33483	638791.33
4296215.78	0.35808		
638811.33	4296215.78	0.38432	638831.33
4296215.78	0.41344		
638851.33	4296215.78	0.44620	638871.33
4296215.78	0.48316		
638891.33	4296215.78	0.52646	638911.33
4296215.78	0.57618		
638931.33	4296215.78	0.63364	639531.33
4296215.78	1.73574		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
    L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
    L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
    L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296215.78	1.55193	639571.33	
4296215.78	1.39661			
639591.33	4296215.78	1.26402	639611.33	
4296215.78	1.14861			
639631.33	4296215.78	1.04828	639651.33	
4296215.78	0.96280			
639671.33	4296215.78	0.88862	639691.33	
4296215.78	0.82336			
639711.33	4296215.78	0.76675	638751.33	
4296235.78	0.31218			
638771.33	4296235.78	0.33259	638791.33	
4296235.78	0.35543			

638811.33	4296235.78	0.38121	638831.33
4296235.78	0.40977		
638851.33	4296235.78	0.44222	638871.33
4296235.78	0.47898		
638891.33	4296235.78	0.52133	638911.33
4296235.78	0.57002		
638931.33	4296235.78	0.62644	639531.33
4296235.78	1.70768		
639551.33	4296235.78	1.53574	639571.33
4296235.78	1.38463		
639591.33	4296235.78	1.25426	639611.33
4296235.78	1.13979		
639631.33	4296235.78	1.04072	639651.33
4296235.78	0.95423		
639671.33	4296235.78	0.87914	639691.33
4296235.78	0.81239		
639711.33	4296235.78	0.75419	638751.33
4296255.78	0.31040		
638771.33	4296255.78	0.33089	638791.33
4296255.78	0.35351		
638811.33	4296255.78	0.37861	638831.33
4296255.78	0.40682		
638851.33	4296255.78	0.43874	638871.33
4296255.78	0.47511		
638891.33	4296255.78	0.51656	638911.33
4296255.78	0.56445		
638931.33	4296255.78	0.62018	639531.33
4296255.78	1.69356		
639551.33	4296255.78	1.52912	639571.33
4296255.78	1.37976		
639591.33	4296255.78	1.24743	639611.33
4296255.78	1.13203		
639631.33	4296255.78	1.03000	639651.33
4296255.78	0.93823		
639671.33	4296255.78	0.86104	639691.33
4296255.78	0.79484		
639711.33	4296255.78	0.73804	638751.33
4296275.78	0.30835		
638771.33	4296275.78	0.32845	638791.33
4296275.78	0.35085		
638811.33	4296275.78	0.37632	638831.33
4296275.78	0.40471		
638851.33	4296275.78	0.43651	638871.33
4296275.78	0.47182		
638891.33	4296275.78	0.51262	638911.33
4296275.78	0.55973		
638931.33	4296275.78	0.61417	639531.33
4296275.78	1.70954		
639551.33	4296275.78	1.53626	639571.33
4296275.78	1.37828		
639591.33	4296275.78	1.23932	639611.33
4296275.78	1.11951		
639631.33	4296275.78	1.01604	639651.33
4296275.78	0.92513		
639671.33	4296275.78	0.84848	639691.33
4296275.78	0.78252		



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        639711.33    4296275.78    0.72608    638751.33
4296295.78    0.30697
        638771.33    4296295.78    0.32677    638791.33
4296295.78    0.34893
        638811.33    4296295.78    0.37378    638831.33
4296295.78    0.40186
        638851.33    4296295.78    0.43333    638871.33
4296295.78    0.46858
        638891.33    4296295.78    0.50925    638911.33
4296295.78    0.55564
        638931.33    4296295.78    0.60796    639531.33
4296295.78    1.73546

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

```

*** THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES
FOR SOURCE GROUP: ALL    ***
                                INCLUDING SOURCE(S):    L0000001    ,    L0000002    ,
L0000003    ,    L0000004    ,    L0000005    ,
                                L0000006    ,    L0000007    ,    L0000008    ,    L0000009    ,    L0000010    ,
L0000011    ,    L0000012    ,    L0000013    ,
                                L0000014    ,    L0000015    ,    L0000016    ,    L0000017    ,    L0000018    ,
L0000019    ,    L0000020    ,    L0000021    ,
                                L0000022    ,    L0000023    ,    L0000024    ,    L0000025    ,    L0000026    ,
L0000027    ,    L0000028    ,    . . .    ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
4296295.78	639551.33	4296295.78	1.53938	639571.33	4296295.78
4296295.78	639591.33	4296295.78	1.22552	639611.33	4296295.78
4296295.78	639631.33	4296295.78	1.00079	639651.33	4296295.78
4296295.78	639671.33	4296295.78	0.83496	639691.33	4296295.78
4296315.78	639711.33	4296295.78	0.71305	638751.33	4296315.78
4296315.78	638771.33	4296315.78	0.32586	638791.33	4296315.78
4296315.78	638811.33	4296315.78	0.37118	638831.33	4296315.78
4296315.78	638851.33	4296315.78	0.42935	638871.33	4296315.78

638891.33	4296315.78	0.50624	638911.33
4296315.78	0.55217		
638931.33	4296315.78	0.60190	639531.33
4296315.78	1.75330		
639551.33	4296315.78	1.53330	639571.33
4296315.78	1.35662		
639591.33	4296315.78	1.21183	639611.33
4296315.78	1.08978		
639631.33	4296315.78	0.98555	639651.33
4296315.78	0.89618		
639671.33	4296315.78	0.82059	639691.33
4296315.78	0.75590		
639711.33	4296315.78	0.69991	638751.33
4296335.78	0.30500		
638771.33	4296335.78	0.32498	638791.33
4296335.78	0.34696		
638811.33	4296335.78	0.37097	638831.33
4296335.78	0.39793		
638851.33	4296335.78	0.42810	638871.33
4296335.78	0.46226		
638891.33	4296335.78	0.50211	638911.33
4296335.78	0.54725		
638931.33	4296335.78	0.59798	639531.33
4296335.78	1.77603		
639551.33	4296335.78	1.53401	639571.33
4296335.78	1.34853		
639591.33	4296335.78	1.19875	639611.33
4296335.78	1.07370		
639631.33	4296335.78	0.96872	639651.33
4296335.78	0.87972		
639671.33	4296335.78	0.80486	639691.33
4296335.78	0.74112		
639711.33	4296335.78	0.68640	638751.33
4296355.78	0.30373		
638771.33	4296355.78	0.32376	638791.33
4296355.78	0.34580		
638811.33	4296355.78	0.37020	638831.33
4296355.78	0.39731		
638851.33	4296355.78	0.42758	638871.33
4296355.78	0.46129		
638891.33	4296355.78	0.50051	638911.33
4296355.78	0.54508		
638931.33	4296355.78	0.59568	639531.33
4296355.78	1.79640		
639551.33	4296355.78	1.53541	639571.33
4296355.78	1.34036		
639591.33	4296355.78	1.18537	639611.33
4296355.78	1.05767		
639631.33	4296355.78	0.95222	639651.33
4296355.78	0.86356		
639671.33	4296355.78	0.78915	639691.33
4296355.78	0.72669		
639711.33	4296355.78	0.67324	638751.33
4296375.78	0.30241		
638771.33	4296375.78	0.32229	638791.33
4296375.78	0.34430		

638811.33	4296375.78	0.36872	638831.33
4296375.78	0.39627		
638851.33	4296375.78	0.42714	638871.33
4296375.78	0.46176		
638891.33	4296375.78	0.50069	638911.33
4296375.78	0.54464		
638931.33	4296375.78	0.59384	639531.33
4296375.78	1.81882		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL                      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      , L0000002      ,  
 L0000003      , L0000004      , L0000005      ,  
                                  L0000006      , L0000007      , L0000008      , L0000009      , L0000010      ,  
 L0000011      , L0000012      , L0000013      ,  
                                  L0000014      , L0000015      , L0000016      , L0000017      , L0000018      ,  
 L0000019      , L0000020      , L0000021      ,  
                                  L0000022      , L0000023      , L0000024      , L0000025      , L0000026      ,  
 L0000027      , L0000028      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296375.78	639551.33	4296375.78	1.53731	639571.33	
		1.33147			
4296375.78	639591.33	4296375.78	1.17107	639611.33	
		1.04180			
4296375.78	639631.33	4296375.78	0.93558	639651.33	
		0.84756			
4296375.78	639671.33	4296375.78	0.77409	639691.33	
		0.71211			
4296395.78	639711.33	4296375.78	0.66001	638751.33	
		0.30117			
4296395.78	638771.33	4296395.78	0.32086	638791.33	
		0.34282			
4296395.78	638811.33	4296395.78	0.36718	638831.33	
		0.39471			
4296395.78	638851.33	4296395.78	0.42559	638871.33	
		0.45997			
4296395.78	638891.33	4296395.78	0.49836	638911.33	
		0.54116			
4296395.78	638931.33	4296395.78	0.58899	639531.33	
		1.84856			

639551.33	4296395.78	1.53801	639571.33
4296395.78	1.32032		
639591.33	4296395.78	1.15566	639611.33
4296395.78	1.02496		
639631.33	4296395.78	0.91879	639651.33
4296395.78	0.83157		
639671.33	4296395.78	0.75919	639691.33
4296395.78	0.69837		
639711.33	4296395.78	0.64720	638751.33
4296415.78	0.29974		
638771.33	4296415.78	0.31947	638791.33
4296415.78	0.34129		
638811.33	4296415.78	0.36576	638831.33
4296415.78	0.39315		
638851.33	4296415.78	0.42379	638871.33
4296415.78	0.45779		
638891.33	4296415.78	0.49540	638911.33
4296415.78	0.53712		
638931.33	4296415.78	0.58329	639531.33
4296415.78	1.85839		
639551.33	4296415.78	1.52983	639571.33
4296415.78	1.30566		
639591.33	4296415.78	1.13857	639611.33
4296415.78	1.00735		
639631.33	4296415.78	0.90191	639651.33
4296415.78	0.81570		
639671.33	4296415.78	0.74459	639691.33
4296415.78	0.68484		
639711.33	4296415.78	0.63447	638751.33
4296435.78	0.29840		
638771.33	4296435.78	0.31792	638791.33
4296435.78	0.33975		
638811.33	4296435.78	0.36422	638831.33
4296435.78	0.39148		
638851.33	4296435.78	0.42158	638871.33
4296435.78	0.45496		
638891.33	4296435.78	0.49187	638911.33
4296435.78	0.53247		
638931.33	4296435.78	0.57730	639531.33
4296435.78	1.85204		
639551.33	4296435.78	1.51480	639571.33
4296435.78	1.28836		
639591.33	4296435.78	1.12019	639611.33
4296435.78	0.98895		
639631.33	4296435.78	0.88453	639651.33
4296435.78	0.80023		
639671.33	4296435.78	0.73007	639691.33
4296435.78	0.67150		
639711.33	4296435.78	0.62227	638751.33
4296455.78	0.29695		
638771.33	4296455.78	0.31636	638791.33
4296455.78	0.33810		
638811.33	4296455.78	0.36243	638831.33
4296455.78	0.38927		
638851.33	4296455.78	0.41899	638871.33
4296455.78	0.45164		

638891.33 4296455.78 0.48771 638911.33  
 4296455.78 0.52731  
 638931.33 4296455.78 0.57076 639531.33  
 4296455.78 1.83766

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4296455.78	1.49504	639571.33	
4296455.78	1.26843			
639591.33	4296455.78	1.10126	639611.33	
4296455.78	0.97130			
639631.33	4296455.78	0.86807	639651.33	
4296455.78	0.78482			
639671.33	4296455.78	0.71627	639691.33	
4296455.78	0.65923			
639711.33	4296455.78	0.61108	638751.33	
4296475.78	0.29549			
638771.33	4296475.78	0.31483	638791.33	
4296475.78	0.33630			
638811.33	4296475.78	0.36028	638831.33	
4296475.78	0.38665			
638851.33	4296475.78	0.41582	638871.33	
4296475.78	0.44791			
638891.33	4296475.78	0.48307	638911.33	
4296475.78	0.52163			
638931.33	4296475.78	0.56359	639531.33	
4296475.78	1.80907			
639551.33	4296475.78	1.47228	639571.33	
4296475.78	1.24751			
639591.33	4296475.78	1.08282	639611.33	
4296475.78	0.95441			

4296475.78	639631.33	4296475.78	0.85178	639651.33
		0.77012		
4296475.78	639671.33	4296475.78	0.70322	639691.33
		0.64716		
4296495.78	639711.33	4296475.78	0.60011	638751.33
		0.29417		
4296495.78	638771.33	4296495.78	0.31325	638791.33
		0.33448		
4296495.78	638811.33	4296495.78	0.35785	638831.33
		0.38371		
4296495.78	638851.33	4296495.78	0.41211	638871.33
		0.44350		
4296495.78	638891.33	4296495.78	0.47780	638911.33
		0.51527		
4296495.78	638931.33	4296495.78	0.55595	639531.33
		1.77442		
4296495.78	639551.33	4296495.78	1.44751	639571.33
		1.22660		
4296495.78	639591.33	4296495.78	1.06408	639611.33
		0.93769		
4296495.78	639631.33	4296495.78	0.83681	639651.33
		0.75633		
4296495.78	639671.33	4296495.78	0.69050	639691.33
		0.63562		
4296515.78	639711.33	4296495.78	0.58942	638751.33
		0.29282		
4296515.78	638771.33	4296515.78	0.31162	638791.33
		0.33231		
4296515.78	638811.33	4296515.78	0.35518	638831.33
		0.38036		
4296515.78	638851.33	4296515.78	0.40811	638871.33
		0.43852		
4296515.78	638891.33	4296515.78	0.47179	638911.33
		0.50815		
4296515.78	638931.33	4296515.78	0.54762	639531.33
		1.74716		
4296515.78	639551.33	4296515.78	1.42505	639571.33
		1.20510		
4296515.78	639591.33	4296515.78	1.04455	639611.33
		0.91983		
4296515.78	639631.33	4296515.78	0.82142	639651.33
		0.74279		
4296515.78	639671.33	4296515.78	0.67848	639691.33
		0.62507		
4296535.78	639711.33	4296515.78	0.57987	638751.33
		0.29126		
4296535.78	638771.33	4296535.78	0.30971	638791.33
		0.32996		
4296535.78	638811.33	4296535.78	0.35225	638831.33
		0.37671		
4296535.78	638851.33	4296535.78	0.40357	638871.33
		0.43300		
4296535.78	638891.33	4296535.78	0.46528	638911.33
		0.50036		
4296535.78	638931.33	4296535.78	0.53877	639531.33
		1.72465		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL            \*\*\*  
                                  INCLUDING SOURCE(S):    L0000001    , L0000002    ,  
 L0000003    , L0000004    , L0000005    ,  
                                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010    ,  
 L0000011    , L0000012    , L0000013    ,  
                                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018    ,  
 L0000019    , L0000020    , L0000021    ,  
                                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026    ,  
 L0000027    , L0000028    , . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296535.78	639551.33	4296535.78	1.40388	639571.33	
4296535.78	639591.33	4296535.78	1.02600	639611.33	
4296535.78	639631.33	4296535.78	0.80715	639651.33	
4296535.78	639671.33	4296535.78	0.66720	639691.33	
4296535.78	639711.33	4296535.78	0.57079	638751.33	
4296555.78	638771.33	4296555.78	0.30770	638791.33	
4296555.78	638811.33	4296555.78	0.34919	638831.33	
4296555.78	638851.33	4296555.78	0.39889	638871.33	
4296555.78	638891.33	4296555.78	0.45844	638911.33	
4296555.78	638931.33	4296555.78	0.52941	639531.33	
4296555.78	639551.33	4296555.78	1.38471	639571.33	
4296555.78	639591.33	4296555.78	1.00891	639611.33	
4296555.78	639631.33	4296555.78	0.79353	639651.33	
4296555.78	639671.33	4296555.78	0.65664	639691.33	
4296555.78					

639711.33	4296555.78	0.56206	638751.33
4296575.78	0.28782		
638771.33	4296575.78	0.30543	638791.33
4296575.78	0.32475		
638811.33	4296575.78	0.34581	638831.33
4296575.78	0.36880		
638851.33	4296575.78	0.39394	638871.33
4296575.78	0.42143		
638891.33	4296575.78	0.45127	638911.33
4296575.78	0.48405		
638931.33	4296575.78	0.52006	639531.33
4296575.78	1.68802		
639551.33	4296575.78	1.36864	639571.33
4296575.78	1.15119		
639591.33	4296575.78	0.99363	639611.33
4296575.78	0.87433		
639631.33	4296575.78	0.78148	639651.33
4296575.78	0.70702		
639671.33	4296575.78	0.64646	639691.33
4296575.78	0.59635		
639711.33	4296575.78	0.55407	638751.33
4296595.78	0.28599		
638771.33	4296595.78	0.30325	638791.33
4296595.78	0.32199		
638811.33	4296595.78	0.34239	638831.33
4296595.78	0.36463		
638851.33	4296595.78	0.38895	638871.33
4296595.78	0.41546		
638891.33	4296595.78	0.44408	638911.33
4296595.78	0.47569		
638931.33	4296595.78	0.51026	639531.33
4296595.78	1.68183		
639551.33	4296595.78	1.35491	639571.33
4296595.78	1.13622		
639591.33	4296595.78	0.97875	639611.33
4296595.78	0.86044		
639631.33	4296595.78	0.76860	639651.33
4296595.78	0.69563		
639671.33	4296595.78	0.63607	639691.33
4296595.78	0.58732		
639711.33	4296595.78	0.54618	638751.33
4296615.78	0.28414		
638771.33	4296615.78	0.30093	638791.33
4296615.78	0.31914		
638811.33	4296615.78	0.33890	638831.33
4296615.78	0.36045		
638851.33	4296615.78	0.38389	638871.33
4296615.78	0.40934		
638891.33	4296615.78	0.43706	638911.33
4296615.78	0.46749		
638931.33	4296615.78	0.50067	639531.33
4296615.78	1.67796		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-	-	-	-	-	-
-	-	-	-	-	-
4296615.78	639551.33	4296615.78	1.34157	639571.33	
4296615.78	639591.33	4296615.78	0.96281	639611.33	
4296615.78	639631.33	4296615.78	0.75589	639651.33	
4296615.78	639671.33	4296615.78	0.62619	639691.33	
4296635.78	639711.33	4296615.78	0.53807	638751.33	
4296635.78	638771.33	4296635.78	0.29848	638791.33	
4296635.78	638811.33	4296635.78	0.33539	638831.33	
4296635.78	638851.33	4296635.78	0.37884	638871.33	
4296635.78	638891.33	4296635.78	0.42997	638911.33	
4296635.78	638931.33	4296635.78	0.49139	639531.33	
4296635.78	639551.33	4296635.78	1.32503	639571.33	
4296635.78	639591.33	4296635.78	0.94605	639611.33	
4296635.78	639631.33	4296635.78	0.74261	639651.33	
4296635.78	639671.33	4296635.78	0.61624	639691.33	
4296655.78	639711.33	4296635.78	0.53025	638751.33	
4296655.78	638771.33	4296655.78	0.29598	638791.33	
4296655.78					

638811.33	4296655.78	0.33171	638831.33
4296655.78	0.35192		
638851.33	4296655.78	0.37367	638871.33
4296655.78	0.39734		
638891.33	4296655.78	0.42307	638911.33
4296655.78	0.45125		
638931.33	4296655.78	0.48260	639531.33
4296655.78	1.65475		
639551.33	4296655.78	1.30240	639571.33
4296655.78	1.08069		
639591.33	4296655.78	0.92746	639611.33
4296655.78	0.81538		
639631.33	4296655.78	0.72904	639651.33
4296655.78	0.66120		
639671.33	4296655.78	0.60607	639691.33
4296655.78	0.56065		
639711.33	4296655.78	0.52266	638751.33
4296675.78	0.27782		
638771.33	4296675.78	0.29328	638791.33
4296675.78	0.31001		
638811.33	4296675.78	0.32808	638831.33
4296675.78	0.34758		
638851.33	4296675.78	0.36851	638871.33
4296675.78	0.39138		
638891.33	4296675.78	0.41614	638911.33
4296675.78	0.44346		
638931.33	4296675.78	0.47379	639531.33
4296675.78	1.62436		
639551.33	4296675.78	1.27277	639571.33
4296675.78	1.05705		
639591.33	4296675.78	0.90779	639611.33
4296675.78	0.79897		
639631.33	4296675.78	0.71540	639651.33
4296675.78	0.64922		
639671.33	4296675.78	0.59592	639691.33
4296675.78	0.55183		
639711.33	4296675.78	0.51476	638751.33
4296695.78	0.27557		
638771.33	4296695.78	0.29062	638791.33
4296695.78	0.30678		
638811.33	4296695.78	0.32426	638831.33
4296695.78	0.34304		
638851.33	4296695.78	0.36334	638871.33
4296695.78	0.38534		
638891.33	4296695.78	0.40947	638911.33
4296695.78	0.43598		
638931.33	4296695.78	0.46556	639531.33
4296695.78	1.57361		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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FOR SOURCE GROUP: ALL \*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES

\*\*\* INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4296695.78	1.23937	639571.33	
4296695.78		1.03124			
	639591.33	4296695.78	0.88776	639611.33	
4296695.78		0.78226			
	639631.33	4296695.78	0.70182	639651.33	
4296695.78		0.63785			
	639671.33	4296695.78	0.58578	639691.33	
4296695.78		0.54289			
	639711.33	4296695.78	0.50674	638751.33	
4296715.78		0.27310			
	638771.33	4296715.78	0.28770	638791.33	
4296715.78		0.30342			
	638811.33	4296715.78	0.32034	638831.33	
4296715.78		0.33842			
	638851.33	4296715.78	0.35813	638871.33	
4296715.78		0.37954			
	638891.33	4296715.78	0.40288	638911.33	
4296715.78		0.42880			
	638931.33	4296715.78	0.45756	639531.33	
4296715.78		1.51665			
	639551.33	4296715.78	1.20400	639571.33	
4296715.78		1.00498			
	639591.33	4296715.78	0.86670	639611.33	
4296715.78		0.76590			
	639631.33	4296715.78	0.68796	639651.33	
4296715.78		0.62632			
	639671.33	4296715.78	0.57612	639691.33	
4296715.78		0.53423			
	639711.33	4296715.78	0.49923	638751.33	
4296735.78		0.27055			
	638771.33	4296735.78	0.28470	638791.33	
4296735.78		0.29989			
	638811.33	4296735.78	0.31630	638831.33	
4296735.78		0.33388			
	638851.33	4296735.78	0.35296	638871.33	
4296735.78		0.37377			

638891.33	4296735.78	0.39651	638911.33
4296735.78	0.42175		
638931.33	4296735.78	0.44988	639531.33
4296735.78	1.46145		
639551.33	4296735.78	1.16776	639571.33
4296735.78	0.97851		
639591.33	4296735.78	0.84605	639611.33
4296735.78	0.74919		
639631.33	4296735.78	0.67462	639651.33
4296735.78	0.61510		
639671.33	4296735.78	0.56656	639691.33
4296735.78	0.52621		
639711.33	4296735.78	0.49188	638751.33
4296755.78	0.26777		
638771.33	4296755.78	0.28162	638791.33
4296755.78	0.29648		
638811.33	4296755.78	0.31228	638831.33
4296755.78	0.32934		
638851.33	4296755.78	0.34799	638871.33
4296755.78	0.36825		
638891.33	4296755.78	0.39057	638911.33
4296755.78	0.41516		
638931.33	4296755.78	0.44254	639531.33
4296755.78	1.40302		
639551.33	4296755.78	1.12962	639571.33
4296755.78	0.95109		
639591.33	4296755.78	0.82551	639611.33
4296755.78	0.73291		
639631.33	4296755.78	0.66121	639651.33
4296755.78	0.60413		
639671.33	4296755.78	0.55699	639691.33
4296755.78	0.51785		
639711.33	4296755.78	0.48453	638751.33
4296775.78	0.26504		
638771.33	4296775.78	0.27847	638791.33
4296775.78	0.29287		
638811.33	4296775.78	0.30821	638831.33
4296775.78	0.32493		
638851.33	4296775.78	0.34300	638871.33
4296775.78	0.36277		
638891.33	4296775.78	0.38461	638911.33
4296775.78	0.40864		
638931.33	4296775.78	0.43544	639531.33
4296775.78	1.33902		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L000001      , L000002      ,  
 L000003      , L000004      , L000005      ,

L0000011 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-	-	-	-	-	-
-	-	-	-	-	-
4296775.78	639551.33	4296775.78	1.08799	639571.33	
	0.92209				
4296775.78	639591.33	4296775.78	0.80433	639611.33	
	0.71629				
4296775.78	639631.33	4296775.78	0.64784	639651.33	
	0.59298				
4296775.78	639671.33	4296775.78	0.54779	639691.33	
	0.50955				
4296795.78	639711.33	4296775.78	0.47709	638751.33	
	0.26230				
4296795.78	638771.33	4296795.78	0.27537	638791.33	
	0.28927				
4296795.78	638811.33	4296795.78	0.30435	638831.33	
	0.32056				
4296795.78	638851.33	4296795.78	0.33823	638871.33	
	0.35760				
4296795.78	638891.33	4296795.78	0.37893	638911.33	
	0.40241				
4296795.78	638931.33	4296795.78	0.42861	639531.33	
	1.27190				
4296795.78	639551.33	4296795.78	1.04497	639571.33	
	0.89232				
4296795.78	639591.33	4296795.78	0.78283	639611.33	
	0.69975				
4296795.78	639631.33	4296795.78	0.63444	639651.33	
	0.58150				
4296795.78	639671.33	4296795.78	0.53821	639691.33	
	0.50153				
4296815.78	639711.33	4296795.78	0.46979	638751.33	
	0.25957				
4296815.78	638771.33	4296815.78	0.27225	638791.33	
	0.28575				
4296815.78	638811.33	4296815.78	0.30043	638831.33	
	0.31628				
4296815.78	638851.33	4296815.78	0.33349	638871.33	
	0.35246				
4296815.78	638891.33	4296815.78	0.37322	638911.33	
	0.39616				
4296815.78	638931.33	4296815.78	0.42185	639531.33	
	1.20572				

639551.33	4296815.78	1.00310	639571.33
4296815.78	0.86296		
639591.33	4296815.78	0.76100	639611.33
4296815.78	0.68304		
639631.33	4296815.78	0.62095	639651.33
4296815.78	0.57058		
639671.33	4296815.78	0.52857	639691.33
4296815.78	0.49306		
639711.33	4296815.78	0.46255	638751.33
4296835.78	0.25687		
638771.33	4296835.78	0.26907	638791.33
4296835.78	0.28236		
638811.33	4296835.78	0.29663	638831.33
4296835.78	0.31205		
638851.33	4296835.78	0.32881	638871.33
4296835.78	0.34727		
638891.33	4296835.78	0.36752	638911.33
4296835.78	0.38994		
638931.33	4296835.78	0.41500	639531.33
4296835.78	1.14349		
639551.33	4296835.78	0.96266	639571.33
4296835.78	0.83475		
639591.33	4296835.78	0.73959	639611.33
4296835.78	0.66613		
639631.33	4296835.78	0.60761	639651.33
4296835.78	0.55930		
639671.33	4296835.78	0.51887	639691.33
4296835.78	0.48477		
639711.33	4296835.78	0.45540	638751.33
4296855.78	0.25408		
638771.33	4296855.78	0.26603	638791.33
4296855.78	0.27898		
638811.33	4296855.78	0.29290	638831.33
4296855.78	0.30788		
638851.33	4296855.78	0.32432	638871.33
4296855.78	0.34233		
638891.33	4296855.78	0.36201	638911.33
4296855.78	0.38375		
638931.33	4296855.78	0.40811	639531.33
4296855.78	1.08617		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,

L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4296855.78	0.92511	639571.33	
4296855.78	0.80731			
639591.33	4296855.78	0.71889	639611.33	
4296855.78	0.64958			
639631.33	4296855.78	0.59402	639651.33	
4296855.78	0.54773			
639671.33	4296855.78	0.50926	639691.33	
4296855.78	0.47635			
639711.33	4296855.78	0.44803	638751.33	
4296875.78	0.25138			
638771.33	4296875.78	0.26312	638791.33	
4296875.78	0.27565			
638811.33	4296875.78	0.28916	638831.33	
4296875.78	0.30379			
638851.33	4296875.78	0.31988	638871.33	
4296875.78	0.33735			
638891.33	4296875.78	0.35656	638911.33	
4296875.78	0.37792			
638931.33	4296875.78	0.40166	639531.33	
4296875.78	1.03322			
639551.33	4296875.78	0.88881	639571.33	
4296875.78	0.78099			
639591.33	4296875.78	0.69876	639611.33	
4296875.78	0.63340			
639631.33	4296875.78	0.58062	639651.33	
4296875.78	0.53660			
639671.33	4296875.78	0.49975	639691.33	
4296875.78	0.46807			
639711.33	4296875.78	0.44057	638751.33	
4296895.78	0.24870			
638771.33	4296895.78	0.26013	638791.33	
4296895.78	0.27236			
638811.33	4296895.78	0.28549	638831.33	
4296895.78	0.29992			
638851.33	4296895.78	0.31550	638871.33	
4296895.78	0.33256			
638891.33	4296895.78	0.35137	638911.33	
4296895.78	0.37216			
638931.33	4296895.78	0.39541	638951.33	
4296895.78	0.42153			
638971.33	4296895.78	0.45086	638991.33	
4296895.78	0.48396			
639011.33	4296895.78	0.52203	639031.33	
4296895.78	0.56613			

4296895.78	639051.33	4296895.78	0.61766	639071.33
4296895.78	0.67918			
4296895.78	639091.33	4296895.78	0.75228	639111.33
4296895.78	0.83981			
4296895.78	639131.33	4296895.78	0.94480	639151.33
4296895.78	1.06944			
4296895.78	639171.33	4296895.78	1.21761	639191.33
4296895.78	1.39825			
4296895.78	639211.33	4296895.78	1.64493	639231.33
4296895.78	2.03443			
4296895.78	639251.33	4296895.78	2.54441	639271.33
4296895.78	2.81314			
4296895.78	639291.33	4296895.78	2.89165	639311.33
4296895.78	2.91822			
4296895.78	639331.33	4296895.78	2.95138	639351.33
4296895.78	2.95896			
4296895.78	639371.33	4296895.78	2.92070	639391.33
4296895.78	2.82631			
4296895.78	639411.33	4296895.78	2.71066	639431.33
4296895.78	2.55132			
4296895.78	639451.33	4296895.78	2.28071	639471.33
4296895.78	1.80614			
4296895.78	639491.33	4296895.78	1.41360	639511.33
4296895.78	1.15747			
4296895.78	639531.33	4296895.78	0.98181	639551.33
4296895.78	0.85316			
4296895.78	639571.33	4296895.78	0.75529	639591.33
4296895.78	0.67836			
4296895.78	639611.33	4296895.78	0.61680	639631.33
4296895.78	0.56673			
4296895.78	639651.33	4296895.78	0.52487	639671.33
4296895.78	0.48966			
4296895.78	639691.33	4296895.78	0.45916	639711.33
4296895.78	0.43278			
4296915.78	638751.33	4296915.78	0.24611	638771.33
4296915.78	0.25712			

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*



\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296915.78	638791.33	4296915.78	0.26903	638811.33	
	0.28188				
4296915.78	638831.33	4296915.78	0.29602	638851.33	
	0.31128				
4296915.78	638871.33	4296915.78	0.32800	638891.33	
	0.34632				
4296915.78	638911.33	4296915.78	0.36682	638931.33	
	0.38953				
4296915.78	638951.33	4296915.78	0.41487	638971.33	
	0.44330				
4296915.78	638991.33	4296915.78	0.47530	639011.33	
	0.51194				
4296915.78	639031.33	4296915.78	0.55394	639051.33	
	0.60261				
4296915.78	639071.33	4296915.78	0.65989	639091.33	
	0.72714				
4296915.78	639111.33	4296915.78	0.80667	639131.33	
	0.89957				
4296915.78	639151.33	4296915.78	1.00814	639171.33	
	1.13578				
4296915.78	639191.33	4296915.78	1.29122	639211.33	
	1.49783				
4296915.78	639231.33	4296915.78	1.78682	639251.33	
	2.10859				
4296915.78	639271.33	4296915.78	2.31063	639291.33	
	2.39782				
4296915.78	639311.33	4296915.78	2.43416	639331.33	
	2.45926				
4296915.78	639351.33	4296915.78	2.47213	639371.33	
	2.44698				
4296915.78	639391.33	4296915.78	2.36976	639411.33	
	2.25845				
4296915.78	639431.33	4296915.78	2.10549	639451.33	
	1.87688				
4296915.78	639471.33	4296915.78	1.56193	639491.33	
	1.28210				
4296915.78	639511.33	4296915.78	1.07965	639531.33	
	0.93078				
4296915.78	639551.33	4296915.78	0.81865	639571.33	
	0.72975				
4296915.78	639591.33	4296915.78	0.65831	639611.33	
	0.60030				
4296915.78	639631.33	4296915.78	0.55263	639651.33	
	0.51265				
4296915.78	639671.33	4296915.78	0.47909	639691.33	
	0.45014				
4296935.78	639711.33	4296915.78	0.42493	638751.33	
	0.24352				

638771.33	4296935.78	0.25429	638791.33
4296935.78	0.26581		
638811.33	4296935.78	0.27822	638831.33
4296935.78	0.29197		
638851.33	4296935.78	0.30705	638871.33
4296935.78	0.32355		
638891.33	4296935.78	0.34158	638911.33
4296935.78	0.36154		
638931.33	4296935.78	0.38364	638951.33
4296935.78	0.40828		
638971.33	4296935.78	0.43568	638991.33
4296935.78	0.46649		
639011.33	4296935.78	0.50151	639031.33
4296935.78	0.54158		
639051.33	4296935.78	0.58782	639071.33
4296935.78	0.64117		
639091.33	4296935.78	0.70279	639111.33
4296935.78	0.77419		
639131.33	4296935.78	0.85753	639151.33
4296935.78	0.95329		
639171.33	4296935.78	1.06504	639191.33
4296935.78	1.19906		
639211.33	4296935.78	1.36601	639231.33
4296935.78	1.56978		
639251.33	4296935.78	1.77700	639271.33
4296935.78	1.92511		
639291.33	4296935.78	2.00480	639311.33
4296935.78	2.04483		
639331.33	4296935.78	2.06926	639351.33
4296935.78	2.07961		
639371.33	4296935.78	2.05695	639391.33
4296935.78	1.99155		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                          INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                          L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                          L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                          L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296935.78	639411.33	4296935.78	1.89078	639431.33	
4296935.78	639451.33	4296935.78	1.58977	639471.33	
4296935.78	639491.33	4296935.78	1.17426	639511.33	
4296935.78	639531.33	4296935.78	0.88383	639551.33	
4296935.78	639571.33	4296935.78	0.70435	639591.33	
4296935.78	639611.33	4296935.78	0.58366	639631.33	
4296935.78	639651.33	4296935.78	0.50108	639671.33	
4296935.78	639691.33	4296935.78	0.44160	639711.33	
4296955.78	638751.33	4296955.78	0.24089	638771.33	
4296955.78	638791.33	4296955.78	0.26240	638811.33	
4296955.78	638831.33	4296955.78	0.28829	638851.33	
4296955.78	638871.33	4296955.78	0.31911	638891.33	
4296955.78	638911.33	4296955.78	0.35630	638931.33	
4296955.78	638951.33	4296955.78	0.40177	638971.33	
4296955.78	638991.33	4296955.78	0.45778	639011.33	
4296955.78	639031.33	4296955.78	0.52951	639051.33	
4296955.78	639071.33	4296955.78	0.62279	639091.33	
4296955.78	639111.33	4296955.78	0.74411	639131.33	
4296955.78	639151.33	4296955.78	0.90429	639171.33	
4296955.78	639191.33	4296955.78	1.11691	639211.33	
4296955.78	639231.33	4296955.78	1.40165	639251.33	
4296955.78	639271.33	4296955.78	1.65789	639291.33	
4296955.78	639311.33	4296955.78	1.76575	639331.33	
4296955.78	639351.33	4296955.78	1.79280	639371.33	
4296955.78	639391.33	4296955.78	1.71483	639411.33	
4296955.78	639431.33	4296955.78	1.52264	639451.33	
4296955.78		1.38850			

639471.33	4296955.78	1.23267	639491.33
4296955.78	1.08066		
639511.33	4296955.78	0.94975	639531.33
4296955.78	0.84006		
639551.33	4296955.78	0.75170	639571.33
4296955.78	0.67884		
639591.33	4296955.78	0.61840	639611.33
4296955.78	0.56709		
639631.33	4296955.78	0.52491	639651.33
4296955.78	0.48954		
639671.33	4296955.78	0.45927	639691.33
4296955.78	0.43302		
639711.33	4296955.78	0.40977	638751.33
4296975.78	0.23827		
638771.33	4296975.78	0.24810	638791.33
4296975.78	0.25888		
638811.33	4296975.78	0.27120	638831.33
4296975.78	0.28470		
638851.33	4296975.78	0.29934	638871.33
4296975.78	0.31485		
638891.33	4296975.78	0.33201	638911.33
4296975.78	0.35102		
638931.33	4296975.78	0.37230	638951.33
4296975.78	0.39518		
638971.33	4296975.78	0.42052	638991.33
4296975.78	0.44883		
639011.33	4296975.78	0.48146	639031.33
4296975.78	0.51782		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL                      \*\*\*  
    INCLUDING SOURCE(S):      L0000001      , L0000002      ,  
 L0000003      , L0000004      , L0000005      ,  
    L0000006      , L0000007      , L0000008      , L0000009      , L0000010      ,  
 L0000011      , L0000012      , L0000013      ,  
    L0000014      , L0000015      , L0000016      , L0000017      , L0000018      ,  
 L0000019      , L0000020      , L0000021      ,  
    L0000022      , L0000023      , L0000024      , L0000025      , L0000026      ,  
 L0000027      , L0000028      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
(M)	CONC			
-----	-----	-----	-----	-----
-----	-----	-----	-----	-----

639051.33	4296975.78	0.55852	639071.33
4296975.78	0.60456		
639091.33	4296975.78	0.65677	639111.33
4296975.78	0.71607		
639131.33	4296975.78	0.78319	639151.33
4296975.78	0.85920		
639171.33	4296975.78	0.94590	639191.33
4296975.78	1.04314		
639211.33	4296975.78	1.15223	639231.33
4296975.78	1.26851		
639251.33	4296975.78	1.37725	639271.33
4296975.78	1.46348		
639291.33	4296975.78	1.52198	639311.33
4296975.78	1.55722		
639331.33	4296975.78	1.57587	639351.33
4296975.78	1.57687		
639371.33	4296975.78	1.55538	639391.33
4296975.78	1.50689		
639411.33	4296975.78	1.43234	639431.33
4296975.78	1.34555		
639451.33	4296975.78	1.23874	639471.33
4296975.78	1.11960		
639491.33	4296975.78	1.00086	639511.33
4296975.78	0.89280		
639531.33	4296975.78	0.79831	639551.33
4296975.78	0.71951		
639571.33	4296975.78	0.65391	639591.33
4296975.78	0.59824		
639611.33	4296975.78	0.55101	639631.33
4296975.78	0.51148		
639651.33	4296975.78	0.47812	639671.33
4296975.78	0.44925		
639691.33	4296975.78	0.42404	639711.33
4296975.78	0.40200		
638751.33	4296995.78	0.23522	638771.33
4296995.78	0.24521		
638791.33	4296995.78	0.25622	638811.33
4296995.78	0.26832		
638831.33	4296995.78	0.28140	638851.33
4296995.78	0.29557		
638871.33	4296995.78	0.31090	638891.33
4296995.78	0.32768		
638911.33	4296995.78	0.34596	638931.33
4296995.78	0.36631		
638951.33	4296995.78	0.38843	638971.33
4296995.78	0.41294		
638991.33	4296995.78	0.44001	639011.33
4296995.78	0.47117		
639031.33	4296995.78	0.50553	639051.33
4296995.78	0.54384		
639071.33	4296995.78	0.58665	639091.33
4296995.78	0.63487		
639111.33	4296995.78	0.68935	639131.33
4296995.78	0.74997		
639151.33	4296995.78	0.81819	639171.33
4296995.78	0.89437		

639191.33	4296995.78	0.97770	639211.33
4296995.78	1.06791		
639231.33	4296995.78	1.16030	639251.33
4296995.78	1.24617		
639271.33	4296995.78	1.31529	639291.33
4296995.78	1.36460		
639311.33	4296995.78	1.39568	639331.33
4296995.78	1.41113		
639351.33	4296995.78	1.40918	639371.33
4296995.78	1.38874		
639391.33	4296995.78	1.34645	639411.33
4296995.78	1.28315		
639431.33	4296995.78	1.20990	639451.33
4296995.78	1.12175		
639471.33	4296995.78	1.02563	639491.33
4296995.78	0.93007		
639511.33	4296995.78	0.83993	639531.33
4296995.78	0.75984		
639551.33	4296995.78	0.69026	639571.33
4296995.78	0.63032		
639591.33	4296995.78	0.57953	639611.33
4296995.78	0.53577		
639631.33	4296995.78	0.49835	639651.33
4296995.78	0.46670		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639671.33	4296995.78	0.43915	639691.33	
4296995.78	0.41524			
639711.33	4296995.78	0.39408	638751.33	
4297015.78	0.23248			

638771.33	4297015.78	0.24252	638791.33
4297015.78	0.25351		
638811.33	4297015.78	0.26538	638831.33
4297015.78	0.27809		
638851.33	4297015.78	0.29190	638871.33
4297015.78	0.30689		
638891.33	4297015.78	0.32318	638911.33
4297015.78	0.34105		
638931.33	4297015.78	0.36052	638951.33
4297015.78	0.38181		
638971.33	4297015.78	0.40519	638991.33
4297015.78	0.43117		
639011.33	4297015.78	0.46074	639031.33
4297015.78	0.49325		
639051.33	4297015.78	0.52918	639071.33
4297015.78	0.56904		
639091.33	4297015.78	0.61357	639111.33
4297015.78	0.66298		
639131.33	4297015.78	0.71823	639151.33
4297015.78	0.77969		
639171.33	4297015.78	0.84641	639191.33
4297015.78	0.91894		
639211.33	4297015.78	0.99478	639231.33
4297015.78	1.07019		
639251.33	4297015.78	1.13930	639271.33
4297015.78	1.19617		
639291.33	4297015.78	1.23696	639311.33
4297015.78	1.26410		
639331.33	4297015.78	1.27703	639351.33
4297015.78	1.27370		
639371.33	4297015.78	1.25363	639391.33
4297015.78	1.21646		
639411.33	4297015.78	1.16304	639431.33
4297015.78	1.10074		
639451.33	4297015.78	1.02712	639471.33
4297015.78	0.94729		
639491.33	4297015.78	0.86837	639511.33
4297015.78	0.79318		
639531.33	4297015.78	0.72395	639551.33
4297015.78	0.66255		
639571.33	4297015.78	0.60833	639591.33
4297015.78	0.56144		
639611.33	4297015.78	0.52100	639631.33
4297015.78	0.48558		
639651.33	4297015.78	0.45577	639671.33
4297015.78	0.42944		
639691.33	4297015.78	0.40641	639711.33
4297015.78	0.38631		
638751.33	4297035.78	0.23011	638771.33
4297035.78	0.23995		
638791.33	4297035.78	0.25078	638811.33
4297035.78	0.26227		
638831.33	4297035.78	0.27469	638851.33
4297035.78	0.28820		
638871.33	4297035.78	0.30281	638891.33
4297035.78	0.31871		

638911.33	4297035.78	0.33608	638931.33
4297035.78	0.35480		
638951.33	4297035.78	0.37527	638971.33
4297035.78	0.39775		
638991.33	4297035.78	0.42259	639011.33
4297035.78	0.45010		
639031.33	4297035.78	0.48061	639051.33
4297035.78	0.51446		
639071.33	4297035.78	0.55171	639091.33
4297035.78	0.59276		
639111.33	4297035.78	0.63775	639131.33
4297035.78	0.68788		
639151.33	4297035.78	0.74284	639171.33
4297035.78	0.80218		
639191.33	4297035.78	0.86561	639211.33
4297035.78	0.93062		
639231.33	4297035.78	0.99329	639251.33
4297035.78	1.04993		
639271.33	4297035.78	1.09676	639291.33
4297035.78	1.13170		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639311.33	4297035.78	1.15487	639331.33	
4297035.78	1.16542			
639351.33	4297035.78	1.16092	639371.33	
4297035.78	1.14149			
639391.33	4297035.78	1.10840	639411.33	
4297035.78	1.06476			
639431.33	4297035.78	1.01094	639451.33	
4297035.78	0.94853			



639471.33	4297035.78	0.88163	639491.33
4297035.78	0.81461		
639511.33	4297035.78	0.75057	639531.33
4297035.78	0.69057		
639551.33	4297035.78	0.63620	639571.33
4297035.78	0.58759		
639591.33	4297035.78	0.54411	639611.33
4297035.78	0.50622		
639631.33	4297035.78	0.47320	639651.33
4297035.78	0.44491		
639671.33	4297035.78	0.42002	639691.33
4297035.78	0.39801		
639711.33	4297035.78	0.37853	638751.33
4297055.78	0.22776		
638771.33	4297055.78	0.23734	638791.33
4297055.78	0.24759		
638811.33	4297055.78	0.25871	638831.33
4297055.78	0.27093		
638851.33	4297055.78	0.28417	638871.33
4297055.78	0.29859		
638891.33	4297055.78	0.31412	638911.33
4297055.78	0.33094		
638931.33	4297055.78	0.34917	638951.33
4297055.78	0.36881		
638971.33	4297055.78	0.39028	638991.33
4297055.78	0.41391		
639011.33	4297055.78	0.44004	639031.33
4297055.78	0.46869		
639051.33	4297055.78	0.50032	639071.33
4297055.78	0.53499		
639091.33	4297055.78	0.57316	639111.33
4297055.78	0.61538		
639131.33	4297055.78	0.66107	639151.33
4297055.78	0.70978		
639171.33	4297055.78	0.76163	639191.33
4297055.78	0.81735		
639211.33	4297055.78	0.87329	639231.33
4297055.78	0.92555		
639251.33	4297055.78	0.97266	639271.33
4297055.78	1.01235		
639291.33	4297055.78	1.04219	639311.33
4297055.78	1.06233		
639331.33	4297055.78	1.07067	639351.33
4297055.78	1.06596		
639371.33	4297055.78	1.04824	639391.33
4297055.78	1.01926		
639411.33	4297055.78	0.98180	639431.33
4297055.78	0.93582		
639451.33	4297055.78	0.88162	639471.33
4297055.78	0.82430		
639491.33	4297055.78	0.76733	639511.33
4297055.78	0.71208		
639531.33	4297055.78	0.65901	639551.33
4297055.78	0.61100		
639571.33	4297055.78	0.56680	639591.33
4297055.78	0.52704		

639611.33	4297055.78	0.49189	639631.33
4297055.78	0.46105		
639651.33	4297055.78	0.43432	639671.33
4297055.78	0.41062		
639691.33	4297055.78	0.38950	639711.33
4297055.78	0.37098		
638751.33	4297075.78	0.22529	638771.33
4297075.78	0.23469		
638791.33	4297075.78	0.24482	638811.33
4297075.78	0.25577		
638831.33	4297075.78	0.26762	638851.33
4297075.78	0.28057		
638871.33	4297075.78	0.29449	638891.33
4297075.78	0.30959		
638911.33	4297075.78	0.32595	638931.33
4297075.78	0.34356		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
    L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
    L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
    L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638951.33	4297075.78	0.36248	638971.33	
4297075.78	0.38309			
638991.33	4297075.78	0.40567	639011.33	
4297075.78	0.43020			
639031.33	4297075.78	0.45727	639051.33	
4297075.78	0.48685			
639071.33	4297075.78	0.51947	639091.33	
4297075.78	0.55525			
639111.33	4297075.78	0.59417	639131.33	
4297075.78	0.63543			
639151.33	4297075.78	0.67900	639171.33	
4297075.78	0.72475			

639191.33	4297075.78	0.77344	639211.33
4297075.78	0.82134		
639231.33	4297075.78	0.86580	639251.33
4297075.78	0.90550		
639271.33	4297075.78	0.93924	639291.33
4297075.78	0.96540		
639311.33	4297075.78	0.98222	639331.33
4297075.78	0.98915		
639351.33	4297075.78	0.98407	639371.33
4297075.78	0.96908		
639391.33	4297075.78	0.94430	639411.33
4297075.78	0.91155		
639431.33	4297075.78	0.87098	639451.33
4297075.78	0.82428		
639471.33	4297075.78	0.77442	639491.33
4297075.78	0.72509		
639511.33	4297075.78	0.67694	639531.33
4297075.78	0.63010		
639551.33	4297075.78	0.58676	639571.33
4297075.78	0.54701		
639591.33	4297075.78	0.51078	639611.33
4297075.78	0.47821		
639631.33	4297075.78	0.44927	639651.33
4297075.78	0.42397		
639671.33	4297075.78	0.40133	639691.33
4297075.78	0.38140		
639711.33	4297075.78	0.36370	638451.33
4294795.78	0.13035		
638501.33	4294795.78	0.13519	638551.33
4294795.78	0.14027		
638601.33	4294795.78	0.14563	638651.33
4294795.78	0.15216		
638701.33	4294795.78	0.15971	638751.33
4294795.78	0.16832		
638801.33	4294795.78	0.17782	638851.33
4294795.78	0.18890		
638901.33	4294795.78	0.20203	638951.33
4294795.78	0.21680		
639001.33	4294795.78	0.23392	639051.33
4294795.78	0.25423		
639101.33	4294795.78	0.27769	639151.33
4294795.78	0.30507		
639201.33	4294795.78	0.33591	639251.33
4294795.78	0.36965		
639301.33	4294795.78	0.40547	639351.33
4294795.78	0.44355		
639401.33	4294795.78	0.48267	639451.33
4294795.78	0.52329		
639501.33	4294795.78	0.56327	639551.33
4294795.78	0.59914		
639601.33	4294795.78	0.62610	639651.33
4294795.78	0.64733		
639701.33	4294795.78	0.66373	639751.33
4294795.78	0.68069		
639801.33	4294795.78	0.70747	639851.33
4294795.78	0.75726		

639901.33	4294795.78	0.85432	639951.33
4294795.78	1.05896		
640001.33	4294795.78	1.59108	638451.33
4294845.78	0.13305		
638501.33	4294845.78	0.13845	638551.33
4294845.78	0.14382		
638601.33	4294845.78	0.14956	638651.33
4294845.78	0.15635		
638701.33	4294845.78	0.16470	638751.33
4294845.78	0.17437		
638801.33	4294845.78	0.18476	638851.33
4294845.78	0.19684		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):    L0000001    ,    L0000002    ,  
 L0000003    ,    L0000004    ,    L0000005    ,  
                                  L0000006    ,    L0000007    ,    L0000008    ,    L0000009    ,    L0000010    ,  
 L0000011    ,    L0000012    ,    L0000013    ,  
                                  L0000014    ,    L0000015    ,    L0000016    ,    L0000017    ,    L0000018    ,  
 L0000019    ,    L0000020    ,    L0000021    ,  
                                  L0000022    ,    L0000023    ,    L0000024    ,    L0000025    ,    L0000026    ,  
 L0000027    ,    L0000028    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638901.33	4294845.78	0.21164	638951.33	
4294845.78	0.22868			
639001.33	4294845.78	0.24809	639051.33	
4294845.78	0.27146			
639101.33	4294845.78	0.29916	639151.33	
4294845.78	0.33156			
639201.33	4294845.78	0.36813	639251.33	
4294845.78	0.40737			
639301.33	4294845.78	0.44872	639351.33	
4294845.78	0.49274			
639401.33	4294845.78	0.53814	639451.33	
4294845.78	0.58451			
639501.33	4294845.78	0.62794	639551.33	
4294845.78	0.66469			
639601.33	4294845.78	0.68832	639651.33	
4294845.78	0.70261			

639701.33	4294845.78	0.71112	639751.33
4294845.78	0.72053		
639801.33	4294845.78	0.74116	639851.33
4294845.78	0.78763		
639901.33	4294845.78	0.88579	639951.33
4294845.78	1.10415		
640001.33	4294845.78	1.69794	638451.33
4294895.78	0.13563		
638501.33	4294895.78	0.14173	638551.33
4294895.78	0.14778		
638601.33	4294895.78	0.15409	638651.33
4294895.78	0.16126		
638701.33	4294895.78	0.17011	638751.33
4294895.78	0.18091		
638801.33	4294895.78	0.19251	638851.33
4294895.78	0.20626		
638901.33	4294895.78	0.22296	638951.33
4294895.78	0.24261		
639001.33	4294895.78	0.26505	639051.33
4294895.78	0.29285		
639101.33	4294895.78	0.32611	639151.33
4294895.78	0.36501		
639201.33	4294895.78	0.40846	639251.33
4294895.78	0.45433		
639301.33	4294895.78	0.50256	639351.33
4294895.78	0.55388		
639401.33	4294895.78	0.60748	639451.33
4294895.78	0.66099		
639501.33	4294895.78	0.71056	639551.33
4294895.78	0.74446		
639601.33	4294895.78	0.76242	639651.33
4294895.78	0.76593		
639701.33	4294895.78	0.76327	639751.33
4294895.78	0.76421		
639801.33	4294895.78	0.77864	639851.33
4294895.78	0.82181		
639901.33	4294895.78	0.92291	639951.33
4294895.78	1.15529		
640001.33	4294895.78	1.81414	638451.33
4294945.78	0.13796		
638501.33	4294945.78	0.14499	638551.33
4294945.78	0.15208		
638601.33	4294945.78	0.15921	638651.33
4294945.78	0.16727		
638701.33	4294945.78	0.17680	638751.33
4294945.78	0.18819		
638801.33	4294945.78	0.20116	638851.33
4294945.78	0.21696		
638901.33	4294945.78	0.23595	638951.33
4294945.78	0.25892		
639001.33	4294945.78	0.28605	639051.33
4294945.78	0.32006		
639101.33	4294945.78	0.36088	639151.33
4294945.78	0.40772		
639201.33	4294945.78	0.45963	639251.33
4294945.78	0.51413		

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        639301.33    4294945.78    0.57061    639351.33
4294945.78    0.63157
        639401.33    4294945.78    0.69697    639451.33
4294945.78    0.75987
        639501.33    4294945.78    0.81373    639551.33
4294945.78    0.84253
        639601.33    4294945.78    0.84962    639651.33
4294945.78    0.83983

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Environmental\Desktop\Proj ***    03/03/22
*** AERMET - VERSION 19191 ***    ***
***    17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL    ***
                        INCLUDING SOURCE(S):    L0000001    ,    L0000002    ,
L0000003    ,    L0000004    ,    L0000005    ,
                        L0000006    ,    L0000007    ,    L0000008    ,    L0000009    ,    L0000010    ,
L0000011    ,    L0000012    ,    L0000013    ,
                        L0000014    ,    L0000015    ,    L0000016    ,    L0000017    ,    L0000018    ,
L0000019    ,    L0000020    ,    L0000021    ,
                        L0000022    ,    L0000023    ,    L0000024    ,    L0000025    ,    L0000026    ,
L0000027    ,    L0000028    ,    . . .    ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639701.33	4294945.78	0.82345	639751.33	
4294945.78	0.81381				
	639801.33	4294945.78	0.82200	639851.33	
4294945.78	0.86050				
	639901.33	4294945.78	0.96557	639951.33	
4294945.78	1.21165				
	640001.33	4294945.78	1.92714	638451.33	
4294995.78	0.14004				
	638501.33	4294995.78	0.14800	638551.33	
4294995.78	0.15637				
	638601.33	4294995.78	0.16475	638651.33	
4294995.78	0.17380				
	638701.33	4294995.78	0.18431	638751.33	
4294995.78	0.19656				
	638801.33	4294995.78	0.21130	638851.33	
4294995.78	0.22934				
	638901.33	4294995.78	0.25150	638951.33	
4294995.78	0.27881				
	639001.33	4294995.78	0.31213	639051.33	
4294995.78	0.35475				

639101.33	4294995.78	0.40677	639151.33
4294995.78	0.46414		
639201.33	4294995.78	0.52551	639251.33
4294995.78	0.59026		
639301.33	4294995.78	0.65815	639351.33
4294995.78	0.73239		
639401.33	4294995.78	0.81344	639451.33
4294995.78	0.89059		
639501.33	4294995.78	0.94552	639551.33
4294995.78	0.96491		
639601.33	4294995.78	0.95475	639651.33
4294995.78	0.92567		
639701.33	4294995.78	0.89305	639751.33
4294995.78	0.87214		
639801.33	4294995.78	0.87361	639851.33
4294995.78	0.91092		
639901.33	4294995.78	1.01543	639951.33
4294995.78	1.27027		
640001.33	4294995.78	2.04208	638451.33
4295045.78	0.14203		
638501.33	4295045.78	0.15066	638551.33
4295045.78	0.16018		
638601.33	4295045.78	0.17036	638651.33
4295045.78	0.18105		
638701.33	4295045.78	0.19279	638751.33
4295045.78	0.20636		
638801.33	4295045.78	0.22312	638851.33
4295045.78	0.24353		
638901.33	4295045.78	0.26994	638951.33
4295045.78	0.30369		
639001.33	4295045.78	0.34539	639051.33
4295045.78	0.40085		
639101.33	4295045.78	0.46811	639151.33
4295045.78	0.53980		
639201.33	4295045.78	0.61298	639251.33
4295045.78	0.69008		
639301.33	4295045.78	0.77322	639351.33
4295045.78	0.86834		
639401.33	4295045.78	0.97461	639451.33
4295045.78	1.06882		
639501.33	4295045.78	1.11850	639551.33
4295045.78	1.11937		
639601.33	4295045.78	1.08302	639651.33
4295045.78	1.02896		
639701.33	4295045.78	0.97732	639751.33
4295045.78	0.94216		
639801.33	4295045.78	0.93547	639851.33
4295045.78	0.97110		
639901.33	4295045.78	1.07872	639951.33
4295045.78	1.34289		
640001.33	4295045.78	2.17465	638451.33
4295095.78	0.14358		
638501.33	4295095.78	0.15291	638551.33
4295095.78	0.16329		
638601.33	4295095.78	0.17491	638651.33
4295095.78	0.18777		

638701.33 4295095.78 0.20204 639751.33  
 4295095.78 1.03531  
 639801.33 4295095.78 1.02227 639851.33  
 4295095.78 1.05770

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639901.33	4295095.78	1.16284	639951.33	
4295095.78	1.43579			
640001.33	4295095.78	2.32171	638451.33	
4295145.78	0.14480			
638501.33	4295145.78	0.15457	638551.33	
4295145.78	0.16553			
638601.33	4295145.78	0.17847	638651.33	
4295145.78	0.19342			
638701.33	4295145.78	0.21074	639751.33	
4295145.78	1.17552			
639801.33	4295145.78	1.15435	639851.33	
4295145.78	1.18869			
639901.33	4295145.78	1.29618	639951.33	
4295145.78	1.57488			
640001.33	4295145.78	2.51805	638451.33	
4295195.78	0.14590			
638501.33	4295195.78	0.15573	638551.33	
4295195.78	0.16711			
638601.33	4295195.78	0.18118	638651.33	
4295195.78	0.19811			
638701.33	4295195.78	0.21821	639751.33	
4295195.78	1.42569			
639801.33	4295195.78	1.39424	639851.33	
4295195.78	1.41945			



639901.33	4295195.78	1.53203	639951.33
4295195.78	1.82106		
640001.33	4295195.78	2.80032	638451.33
4295245.78	0.14694		
638501.33	4295245.78	0.15666	638551.33
4295245.78	0.16886		
638601.33	4295245.78	0.18379	638651.33
4295245.78	0.20211		
638701.33	4295245.78	0.22511	639751.33
4295245.78	2.02092		
639801.33	4295245.78	1.96470	639851.33
4295245.78	1.95960		
639901.33	4295245.78	2.04393	639951.33
4295245.78	2.33938		
640001.33	4295245.78	3.34611	638451.33
4295295.78	0.14815		
638501.33	4295295.78	0.15816	638551.33
4295295.78	0.17098		
638601.33	4295295.78	0.18686	638651.33
4295295.78	0.20600		
638701.33	4295295.78	0.23076	639751.33
4295295.78	4.29492		
639801.33	4295295.78	4.08611	639851.33
4295295.78	3.92952		
639901.33	4295295.78	3.83180	639951.33
4295295.78	4.10861		
640001.33	4295295.78	5.05487	638451.33
4295345.78	0.14956		
638501.33	4295345.78	0.16048	638551.33
4295345.78	0.17404		
638601.33	4295345.78	0.19049	638651.33
4295345.78	0.21070		
638701.33	4295345.78	0.23665	639751.33
4295345.78	3.78126		
639801.33	4295345.78	3.90938	639851.33
4295345.78	3.99405		
639901.33	4295345.78	4.21986	639951.33
4295345.78	4.68113		
640001.33	4295345.78	6.05477	638451.33
4295395.78	0.15130		
638501.33	4295395.78	0.16302	638551.33
4295395.78	0.17722		
638601.33	4295395.78	0.19447	638651.33
4295395.78	0.21592		
638701.33	4295395.78	0.24357	639751.33
4295395.78	2.04095		
639801.33	4295395.78	2.05661	639851.33
4295395.78	2.11265		
639901.33	4295395.78	2.27174	639951.33
4295395.78	2.64106		
640001.33	4295395.78	3.78301	638451.33
4295445.78	0.15325		
638501.33	4295445.78	0.16537	638551.33
4295445.78	0.18011		
638601.33	4295445.78	0.19811	638651.33
4295445.78	0.22093		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638701.33	4295445.78	0.25040	639751.33	
4295445.78	1.49272			
639801.33	4295445.78	1.48704	639851.33	
4295445.78	1.53079			
639901.33	4295445.78	1.66475	639951.33	
4295445.78	1.99509			
640001.33	4295445.78	3.09685	638451.33	
4295495.78	0.15530			
638501.33	4295495.78	0.16792	638551.33	
4295495.78	0.18300			
638601.33	4295495.78	0.20164	638651.33	
4295495.78	0.22522			
638701.33	4295495.78	0.25606	639751.33	
4295495.78	1.24991			
639801.33	4295495.78	1.22865	639851.33	
4295495.78	1.25832			
639901.33	4295495.78	1.37453	639951.33	
4295495.78	1.68852			
640001.33	4295495.78	2.76659	638451.33	
4295545.78	0.15698			
638501.33	4295545.78	0.17018	638551.33	
4295545.78	0.18598			
638601.33	4295545.78	0.20528	638651.33	
4295545.78	0.22948			
638701.33	4295545.78	0.26123	639751.33	
4295545.78	1.11606			
639801.33	4295545.78	1.08388	639851.33	
4295545.78	1.10176			

639901.33	4295545.78	1.19646	639951.33
4295545.78	1.47605		
640001.33	4295545.78	2.51085	638451.33
4295595.78	0.15819		
638501.33	4295595.78	0.17179	638551.33
4295595.78	0.18805		
638601.33	4295595.78	0.20799	638651.33
4295595.78	0.23304		
638701.33	4295595.78	0.26566	639751.33
4295595.78	1.02810		
639801.33	4295595.78	0.98855	639851.33
4295595.78	0.99627		
639901.33	4295595.78	1.07225	639951.33
4295595.78	1.30147		
640001.33	4295595.78	2.15231	638451.33
4295645.78	0.15922		
638501.33	4295645.78	0.17299	638551.33
4295645.78	0.18953		
638601.33	4295645.78	0.20993	638651.33
4295645.78	0.23550		
638701.33	4295645.78	0.26884	639751.33
4295645.78	0.96606		
639801.33	4295645.78	0.92022	639851.33
4295645.78	0.91806		
639901.33	4295645.78	0.97375	639951.33
4295645.78	1.14662		
640001.33	4295645.78	1.70283	638451.33
4295695.78	0.16046		
638501.33	4295695.78	0.17412	638551.33
4295695.78	0.19072		
638601.33	4295695.78	0.21127	638651.33
4295695.78	0.23731		
638701.33	4295695.78	0.27111	639751.33
4295695.78	0.92107		
639801.33	4295695.78	0.86930	639851.33
4295695.78	0.85782		
639901.33	4295695.78	0.89466	639951.33
4295695.78	1.01735		
640001.33	4295695.78	1.33795	638451.33
4295745.78	0.16110		
638501.33	4295745.78	0.17477	638551.33
4295745.78	0.19134		
638601.33	4295745.78	0.21202	638651.33
4295745.78	0.23856		
638701.33	4295745.78	0.27321	639751.33
4295745.78	0.88578		
639801.33	4295745.78	0.82881	639851.33
4295745.78	0.80836		
639901.33	4295745.78	0.82949	639951.33
4295745.78	0.91063		
640001.33	4295745.78	1.07480	638451.33
4295795.78	0.16143		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	638501.33	4295795.78	0.17517	638551.33	
4295795.78		0.19184			
	638601.33	4295795.78	0.21277	638651.33	
4295795.78		0.23947			
	638701.33	4295795.78	0.27450	639751.33	
4295795.78		0.85578			
	639801.33	4295795.78	0.79400	639851.33	
4295795.78		0.76660			
	639901.33	4295795.78	0.77340	639951.33	
4295795.78		0.81851			
	640001.33	4295795.78	0.90042	638451.33	
4295845.78		0.16160			
	638501.33	4295845.78	0.17561	638551.33	
4295845.78		0.19241			
	638601.33	4295845.78	0.21329	638651.33	
4295845.78		0.23984			
	638701.33	4295845.78	0.27496	639751.33	
4295845.78		0.83006			
	639801.33	4295845.78	0.76457	639851.33	
4295845.78		0.73025			
	639901.33	4295845.78	0.72347	639951.33	
4295845.78		0.74236			
	640001.33	4295845.78	0.78053	638451.33	
4295895.78		0.16142			
	638501.33	4295895.78	0.17561	638551.33	
4295895.78		0.19269			
	638601.33	4295895.78	0.21381	638651.33	
4295895.78		0.24037			
	638701.33	4295895.78	0.27525	639751.33	
4295895.78		0.80915			
	639801.33	4295895.78	0.73938	639851.33	
4295895.78		0.69818			

639901.33	4295895.78	0.67947	639951.33
4295895.78	0.68096		
640001.33	4295895.78	0.69425	638451.33
4295945.78	0.16046		
638501.33	4295945.78	0.17492	638551.33
4295945.78	0.19238		
638601.33	4295945.78	0.21380	638651.33
4295945.78	0.24088		
638701.33	4295945.78	0.27627	639751.33
4295945.78	0.79122		
639801.33	4295945.78	0.71694	639851.33
4295945.78	0.66852		
639901.33	4295945.78	0.64097	639951.33
4295945.78	0.63024		
640001.33	4295945.78	0.62871	638451.33
4295995.78	0.15945		
638501.33	4295995.78	0.17424	638551.33
4295995.78	0.19186		
638601.33	4295995.78	0.21355	638651.33
4295995.78	0.24088		
638701.33	4295995.78	0.27649	639751.33
4295995.78	0.77343		
639801.33	4295995.78	0.69485	639851.33
4295995.78	0.64067		
639901.33	4295995.78	0.60659	639951.33
4295995.78	0.58764		
640001.33	4295995.78	0.57676	638451.33
4296045.78	0.15827		
638501.33	4296045.78	0.17331	638551.33
4296045.78	0.19112		
638601.33	4296045.78	0.21296	638651.33
4296045.78	0.24055		
638701.33	4296045.78	0.27618	639751.33
4296045.78	0.75481		
639801.33	4296045.78	0.67221	639851.33
4296045.78	0.61437		
639901.33	4296045.78	0.57557	639951.33
4296045.78	0.55037		
640001.33	4296045.78	0.53575	638451.33
4296095.78	0.15671		
638501.33	4296095.78	0.17205	638551.33
4296095.78	0.19016		
638601.33	4296095.78	0.21223	638651.33
4296095.78	0.24034		
638701.33	4296095.78	0.27604	639751.33
4296095.78	0.73420		
639801.33	4296095.78	0.64852	639851.33
4296095.78	0.58760		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
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FOR SOURCE GROUP: ALL \*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639901.33	4296095.78	0.54638	639951.33	
4296095.78		0.51902			
	640001.33	4296095.78	0.49797	638451.33	
4296145.78		0.15528			
	638501.33	4296145.78	0.17084	638551.33	
4296145.78		0.18902			
	638601.33	4296145.78	0.21143	638651.33	
4296145.78		0.23963			
	638701.33	4296145.78	0.27499	639751.33	
4296145.78		0.70946			
	639801.33	4296145.78	0.62207	639851.33	
4296145.78		0.56219			
	639901.33	4296145.78	0.51819	639951.33	
4296145.78		0.48791			
	640001.33	4296145.78	0.46775	638451.33	
4296195.78		0.15412			
	638501.33	4296195.78	0.16910	638551.33	
4296195.78		0.18794			
	638601.33	4296195.78	0.21047	638651.33	
4296195.78		0.23822			
	638701.33	4296195.78	0.27274	639751.33	
4296195.78		0.68283			
	639801.33	4296195.78	0.59802	639851.33	
4296195.78		0.53383			
	639901.33	4296195.78	0.49072	639951.33	
4296195.78		0.46192			
	640001.33	4296195.78	0.44174	638451.33	
4296245.78		0.15306			
	638501.33	4296245.78	0.16812	638551.33	
4296245.78		0.18652			
	638601.33	4296245.78	0.20879	638651.33	
4296245.78		0.23603			
	638701.33	4296245.78	0.26905	639751.33	
4296245.78		0.65255			
	639801.33	4296245.78	0.56655	639851.33	
4296245.78		0.50805			

639901.33	4296245.78	0.46784	639951.33
4296245.78	0.43914		
640001.33	4296245.78	0.41825	638451.33
4296295.78	0.15212		
638501.33	4296295.78	0.16703	638551.33
4296295.78	0.18473		
638601.33	4296295.78	0.20662	638651.33
4296295.78	0.23240		
638701.33	4296295.78	0.26500	639751.33
4296295.78	0.62173		
639801.33	4296295.78	0.54020	639851.33
4296295.78	0.48504		
639901.33	4296295.78	0.44672	639951.33
4296295.78	0.41800		
640001.33	4296295.78	0.39665	638451.33
4296345.78	0.15119		
638501.33	4296345.78	0.16549	638551.33
4296345.78	0.18288		
638601.33	4296345.78	0.20312	638651.33
4296345.78	0.22933		
638701.33	4296345.78	0.26274	639751.33
4296345.78	0.59193		
639801.33	4296345.78	0.51591	639851.33
4296345.78	0.46314		
639901.33	4296345.78	0.42605	639951.33
4296345.78	0.39792		
640001.33	4296345.78	0.37708	638451.33
4296395.78	0.14998		
638501.33	4296395.78	0.16405	638551.33
4296395.78	0.18069		
638601.33	4296395.78	0.20101	638651.33
4296395.78	0.22736		
638701.33	4296395.78	0.25971	639751.33
4296395.78	0.56548		
639801.33	4296395.78	0.49296	639851.33
4296395.78	0.44242		
639901.33	4296395.78	0.40672	639951.33
4296395.78	0.37993		
640001.33	4296395.78	0.35997	638451.33
4296445.78	0.14878		
638501.33	4296445.78	0.16241	638551.33
4296445.78	0.17862		
638601.33	4296445.78	0.19940	638651.33
4296445.78	0.22488		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
    INCLUDING SOURCE(S):      L000001      , L000002      ,  
 L000003      , L000004      , L000005      ,

L0000011 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 , L0000012 , L0000013 ,  
 L0000019 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 , L0000020 , L0000021 ,  
 L0000027 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	638701.33	4296445.78	0.25677	639751.33	
4296445.78		0.54050			
	639801.33	4296445.78	0.47209	639851.33	
4296445.78		0.42427			
	639901.33	4296445.78	0.39011	639951.33	
4296445.78		0.36447			
	640001.33	4296445.78	0.34508	638451.33	
4296495.78		0.14718			
	638501.33	4296495.78	0.16070	638551.33	
4296495.78		0.17728			
	638601.33	4296495.78	0.19779	638651.33	
4296495.78		0.22286			
	638701.33	4296495.78	0.25430	639751.33	
4296495.78		0.51778			
	639801.33	4296495.78	0.45369	639851.33	
4296495.78		0.40847			
	639901.33	4296495.78	0.37563	639951.33	
4296495.78		0.35073			
	640001.33	4296495.78	0.33237	638451.33	
4296545.78		0.14627			
	638501.33	4296545.78	0.16008	638551.33	
4296545.78		0.17650			
	638601.33	4296545.78	0.19649	638651.33	
4296545.78		0.22112			
	638701.33	4296545.78	0.25173	639751.33	
4296545.78		0.49820			
	639801.33	4296545.78	0.43742	639851.33	
4296545.78		0.39434			
	639901.33	4296545.78	0.36268	639951.33	
4296545.78		0.33844			
	640001.33	4296545.78	0.31996	638451.33	
4296595.78		0.14589			
	638501.33	4296595.78	0.15940	638551.33	
4296595.78		0.17557			
	638601.33	4296595.78	0.19522	638651.33	
4296595.78		0.21927			
	638701.33	4296595.78	0.24902	639751.33	
4296595.78		0.48110			
	639801.33	4296595.78	0.42301	639851.33	
4296595.78		0.38146			



639901.33	4296595.78	0.35087	639951.33
4296595.78	0.32724		
640001.33	4296595.78	0.30943	638451.33
4296645.78	0.14529		
638501.33	4296645.78	0.15865	638551.33
4296645.78	0.17467		
638601.33	4296645.78	0.19395	638651.33
4296645.78	0.21736		
638701.33	4296645.78	0.24600	639751.33
4296645.78	0.46509		
639801.33	4296645.78	0.40997	639851.33
4296645.78	0.36970		
639901.33	4296645.78	0.34007	639951.33
4296645.78	0.31726		
640001.33	4296645.78	0.29997	638451.33
4296695.78	0.14453		
638501.33	4296695.78	0.15771	638551.33
4296695.78	0.17350		
638601.33	4296695.78	0.19237	638651.33
4296695.78	0.21507		
638701.33	4296695.78	0.24256	639751.33
4296695.78	0.44949		
639801.33	4296695.78	0.39678	639851.33
4296695.78	0.35837		
639901.33	4296695.78	0.32945	639951.33
4296695.78	0.30745		
640001.33	4296695.78	0.29070	638451.33
4296745.78	0.14373		
638501.33	4296745.78	0.15684	638551.33
4296745.78	0.17228		
638601.33	4296745.78	0.19058	638651.33
4296745.78	0.21237		
638701.33	4296745.78	0.23826	639751.33
4296745.78	0.43429		
639801.33	4296745.78	0.38425	639851.33
4296745.78	0.34742		
639901.33	4296745.78	0.31954	639951.33
4296745.78	0.29812		
640001.33	4296745.78	0.28181	638451.33
4296795.78	0.14300		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,

L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296795.78	638501.33	4296795.78	0.15580	638551.33	
4296795.78	0.17074				
4296795.78	638601.33	4296795.78	0.18831	638651.33	
4296795.78	0.20892				
4296795.78	638701.33	4296795.78	0.23331	639751.33	
4296795.78	0.41920				
4296795.78	639801.33	4296795.78	0.37217	639851.33	
4296795.78	0.33673				
4296795.78	639901.33	4296795.78	0.30994	639951.33	
4296795.78	0.28917				
4296845.78	640001.33	4296795.78	0.27343	638451.33	
4296845.78	0.14219				
4296845.78	638501.33	4296845.78	0.15455	638551.33	
4296845.78	0.16890				
4296845.78	638601.33	4296845.78	0.18563	638651.33	
4296845.78	0.20523				
4296845.78	638701.33	4296845.78	0.22831	639751.33	
4296845.78	0.40413				
4296845.78	639801.33	4296845.78	0.35991	639851.33	
4296845.78	0.32658				
4296845.78	639901.33	4296845.78	0.30074	639951.33	
4296845.78	0.28069				
4296895.78	640001.33	4296845.78	0.26532	638451.33	
4296895.78	0.14123				
4296895.78	638501.33	4296895.78	0.15319	638551.33	
4296895.78	0.16693				
4296895.78	638601.33	4296895.78	0.18292	638651.33	
4296895.78	0.20153				
4296895.78	638701.33	4296895.78	0.22331	639751.33	
4296895.78	0.38911				
4296895.78	639801.33	4296895.78	0.34825	639851.33	
4296895.78	0.31669				
4296895.78	639901.33	4296895.78	0.29201	639951.33	
4296895.78	0.27263				
4296945.78	640001.33	4296895.78	0.25768	638451.33	
4296945.78	0.14019				
4296945.78	638501.33	4296945.78	0.15171	638551.33	
4296945.78	0.16487				
4296945.78	638601.33	4296945.78	0.18005	638651.33	
4296945.78	0.19775				
4296945.78	638701.33	4296945.78	0.21830	639751.33	
4296945.78	0.37434				
4296945.78	639801.33	4296945.78	0.33625	639851.33	
4296945.78	0.30665				

639901.33	4296945.78	0.28329	639951.33
4296945.78	0.26492		
640001.33	4296945.78	0.25040	638451.33
4296995.78	0.13890		
638501.33	4296995.78	0.15000	638551.33
4296995.78	0.16260		
638601.33	4296995.78	0.17710	638651.33
4296995.78	0.19375		
638701.33	4296995.78	0.21323	639751.33
4296995.78	0.35850		
639801.33	4296995.78	0.32370	639851.33
4296995.78	0.29617		
639901.33	4296995.78	0.27439	639951.33
4296995.78	0.25701		
640001.33	4296995.78	0.24330	638451.33
4297045.78	0.13749		
638501.33	4297045.78	0.14809	638551.33
4297045.78	0.16008		
638601.33	4297045.78	0.17350	638651.33
4297045.78	0.18972		
638701.33	4297045.78	0.20840	639751.33
4297045.78	0.34294		
639801.33	4297045.78	0.31102	639851.33
4297045.78	0.28568		
639901.33	4297045.78	0.26548	639951.33
4297045.78	0.24933		
640001.33	4297045.78	0.23635	638451.33
4297095.78	0.13583		
638501.33	4297095.78	0.14588	638551.33
4297095.78	0.15759		
638601.33	4297095.78	0.17043	638651.33
4297095.78	0.18549		
638701.33	4297095.78	0.20281	638751.33
4297095.78	0.22303		
638801.33	4297095.78	0.24751	638851.33
4297095.78	0.27722		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297095.78	638901.33	4297095.78	0.31302	638951.33	
4297095.78	639001.33	4297095.78	0.40884	639051.33	
4297095.78	639101.33	4297095.78	0.55581	639151.33	
4297095.78	639201.33	4297095.78	0.75381	639251.33	
4297095.78	639301.33	4297095.78	0.90613	639351.33	
4297095.78	639401.33	4297095.78	0.86637	639451.33	
4297095.78	639501.33	4297095.78	0.66605	639551.33	
4297095.78	639601.33	4297095.78	0.47947	639651.33	
4297095.78	639701.33	4297095.78	0.36468	639751.33	
4297095.78	639801.33	4297095.78	0.29866	639851.33	
4297095.78	639901.33	4297095.78	0.25665	639951.33	
4297145.78	640001.33	4297095.78	0.22964	638451.33	
4297145.78	638501.33	4297145.78	0.14383	638551.33	
4297145.78	638601.33	4297145.78	0.16765	638651.33	
4297145.78	638701.33	4297145.78	0.19871	638751.33	
4297145.78	638801.33	4297145.78	0.24130	638851.33	
4297145.78	638901.33	4297145.78	0.30142	638951.33	
4297145.78	639001.33	4297145.78	0.38747	639051.33	
4297145.78	639101.33	4297145.78	0.51113	639151.33	
4297145.78	639201.33	4297145.78	0.66424	639251.33	
4297145.78	639301.33	4297145.78	0.77074	639351.33	
4297145.78	639401.33	4297145.78	0.73866	639451.33	
4297145.78	639501.33	4297145.78	0.59158	639551.33	
4297145.78	639601.33	4297145.78	0.44554	639651.33	
4297145.78		0.38975			

639701.33	4297145.78	0.34659	639751.33
4297145.78	0.31302		
639801.33	4297145.78	0.28666	639851.33
4297145.78	0.26546		
639901.33	4297145.78	0.24824	639951.33
4297145.78	0.23431		
640001.33	4297145.78	0.22295	638451.33
4297195.78	0.13236		
638501.33	4297195.78	0.14191	638551.33
4297195.78	0.15250		
638601.33	4297195.78	0.16469	638651.33
4297195.78	0.17865		
638701.33	4297195.78	0.19448	638751.33
4297195.78	0.21294		
638801.33	4297195.78	0.23453	638851.33
4297195.78	0.25991		
638901.33	4297195.78	0.28992	638951.33
4297195.78	0.32509		
639001.33	4297195.78	0.36662	639051.33
4297195.78	0.41535		
639101.33	4297195.78	0.47085	639151.33
4297195.78	0.53126		
639201.33	4297195.78	0.59075	639251.33
4297195.78	0.63978		
639301.33	4297195.78	0.66891	639351.33
4297195.78	0.67065		
639401.33	4297195.78	0.64277	639451.33
4297195.78	0.59265		
639501.33	4297195.78	0.53174	639551.33
4297195.78	0.47059		
639601.33	4297195.78	0.41483	639651.33
4297195.78	0.36761		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4297195.78	639701.33 4297195.78	0.32937	639751.33	
4297195.78	639801.33 4297195.78	0.27545	639851.33	
4297195.78	639901.33 4297195.78	0.23987	639951.33	
4297245.78	640001.33 4297195.78	0.21654	638451.33	
4297245.78	638501.33 4297245.78	0.14001	638551.33	
4297245.78	638601.33 4297245.78	0.16213	638651.33	
4297245.78	638701.33 4297245.78	0.19018	638751.33	
4297245.78	638801.33 4297245.78	0.22781	638851.33	
4297245.78	638901.33 4297245.78	0.27870	638951.33	
4297245.78	639001.33 4297245.78	0.34697	639051.33	
4297245.78	639101.33 4297245.78	0.43495	639151.33	
4297245.78	639201.33 4297245.78	0.52976	639251.33	
4297245.78	639301.33 4297245.78	0.58855	639351.33	
4297245.78	639401.33 4297245.78	0.56770	639451.33	
4297245.78	639501.33 4297245.78	0.48191	639551.33	
4297245.78	639601.33 4297245.78	0.38756	639651.33	
4297245.78	639701.33 4297245.78	0.31290	639751.33	
4297245.78	639801.33 4297245.78	0.26437	639851.33	
4297245.78	639901.33 4297245.78	0.23156	639951.33	
4297295.78	640001.33 4297245.78	0.21029	638451.33	
4297295.78	638501.33 4297295.78	0.13824	638551.33	
4297295.78	638601.33 4297295.78	0.15921	638651.33	
4297295.78	638701.33 4297295.78	0.18589	638751.33	
4297295.78	638801.33 4297295.78	0.22133	638851.33	
4297295.78	638901.33 4297295.78	0.26793	638951.33	
4297295.78	639001.33 4297295.78	0.32839	639051.33	
4297295.78		0.36415		

639101.33	4297295.78	0.40280	639151.33
4297295.78	0.44223		
639201.33	4297295.78	0.47780	639251.33
4297295.78	0.50630		
639301.33	4297295.78	0.52330	639351.33
4297295.78	0.52443		
639401.33	4297295.78	0.50789	639451.33
4297295.78	0.47836		
639501.33	4297295.78	0.44012	639551.33
4297295.78	0.40079		
639601.33	4297295.78	0.36316	639651.33
4297295.78	0.32822		
639701.33	4297295.78	0.29795	639751.33
4297295.78	0.27375		
639801.33	4297295.78	0.25422	639851.33
4297295.78	0.23752		
639901.33	4297295.78	0.22383	639951.33
4297295.78	0.21293		
640001.33	4297295.78	0.20404	638451.33
4297345.78	0.12799		
638501.33	4297345.78	0.13645	638551.33
4297345.78	0.14578		
638601.33	4297345.78	0.15627	638651.33
4297345.78	0.16816		
638701.33	4297345.78	0.18177	638751.33
4297345.78	0.19729		
638801.33	4297345.78	0.21500	638851.33
4297345.78	0.23500		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
(M)	CONC			
-----	-----	-----	-----	-----
-----	-----	-----	-----	-----

638901.33	4297345.78	0.25745	638951.33
4297345.78	0.28235		
639001.33	4297345.78	0.31023	639051.33
4297345.78	0.34121		
639101.33	4297345.78	0.37413	639151.33
4297345.78	0.40608		
639201.33	4297345.78	0.43440	639251.33
4297345.78	0.45655		
639301.33	4297345.78	0.47005	639351.33
4297345.78	0.47159		
639401.33	4297345.78	0.45893	639451.33
4297345.78	0.43568		
639501.33	4297345.78	0.40519	639551.33
4297345.78	0.37281		
639601.33	4297345.78	0.34128	639651.33
4297345.78	0.31134		
639701.33	4297345.78	0.28474	639751.33
4297345.78	0.26260		
639801.33	4297345.78	0.24452	639851.33
4297345.78	0.22923		
639901.33	4297345.78	0.21659	639951.33
4297345.78	0.20638		
640001.33	4297345.78	0.19794	638451.33
4297395.78	0.12648		
638501.33	4297395.78	0.13460	638551.33
4297395.78	0.14352		
638601.33	4297395.78	0.15347	638651.33
4297395.78	0.16478		
638701.33	4297395.78	0.17776	638751.33
4297395.78	0.19235		
638801.33	4297395.78	0.20865	638851.33
4297395.78	0.22691		
638901.33	4297395.78	0.24731	638951.33
4297395.78	0.26981		
639001.33	4297395.78	0.29436	639051.33
4297395.78	0.32095		
639101.33	4297395.78	0.34820	639151.33
4297395.78	0.37498		
639201.33	4297395.78	0.39847	639251.33
4297395.78	0.41647		
639301.33	4297395.78	0.42687	639351.33
4297395.78	0.42832		
639401.33	4297395.78	0.41830	639451.33
4297395.78	0.39962		
639501.33	4297395.78	0.37547	639551.33
4297395.78	0.34833		
639601.33	4297395.78	0.32134	639651.33
4297395.78	0.29597		
639701.33	4297395.78	0.27286	639751.33
4297395.78	0.25224		
639801.33	4297395.78	0.23528	639851.33
4297395.78	0.22136		
639901.33	4297395.78	0.20987	639951.33
4297395.78	0.20021		
640001.33	4297395.78	0.19226	637951.33
4294295.78	0.08401		



638051.33	4294295.78	0.08796	638151.33
4294295.78	0.09244		
638251.33	4294295.78	0.09772	638351.33
4294295.78	0.10391		
638451.33	4294295.78	0.10999	638551.33
4294295.78	0.11666		
638651.33	4294295.78	0.12427	638751.33
4294295.78	0.13443		
638851.33	4294295.78	0.14731	638951.33
4294295.78	0.16197		
639051.33	4294295.78	0.17935	639151.33
4294295.78	0.19907		
639251.33	4294295.78	0.22044	639351.33
4294295.78	0.24559		
639451.33	4294295.78	0.27706	639551.33
4294295.78	0.31569		
639651.33	4294295.78	0.36284	639851.33
4294295.78	0.55616		
639951.33	4294295.78	0.89929	640051.33
4294295.78	3.36370		
640151.33	4294295.78	2.78750	640251.33
4294295.78	1.10807		
637951.33	4294395.78	0.08655	638051.33
4294395.78	0.09061		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638151.33	4294395.78	0.09497	638251.33	
4294395.78	0.10011			
638351.33	4294395.78	0.10685	638451.33	
4294395.78	0.11357			

638551.33	4294395.78	0.12045	638651.33
4294395.78	0.12837		
638751.33	4294395.78	0.13868	638851.33
4294395.78	0.15230		
638951.33	4294395.78	0.16806	639051.33
4294395.78	0.18624		
639151.33	4294395.78	0.20818	639251.33
4294395.78	0.23308		
639351.33	4294395.78	0.26212	639451.33
4294395.78	0.29816		
639551.33	4294395.78	0.34184	639651.33
4294395.78	0.39305		
639751.33	4294395.78	0.46191	639851.33
4294395.78	0.58395		
639951.33	4294395.78	0.90008	640051.33
4294395.78	2.79494		
640151.33	4294395.78	3.21559	640251.33
4294395.78	1.13340		
637951.33	4294495.78	0.08841	638051.33
4294495.78	0.09327		
638151.33	4294495.78	0.09791	638251.33
4294495.78	0.10329		
638351.33	4294495.78	0.10978	638451.33
4294495.78	0.11712		
638551.33	4294495.78	0.12436	638651.33
4294495.78	0.13321		
638751.33	4294495.78	0.14381	638851.33
4294495.78	0.15831		
638951.33	4294495.78	0.17561	639051.33
4294495.78	0.19603		
639151.33	4294495.78	0.22121	639251.33
4294495.78	0.25050		
639351.33	4294495.78	0.28585	639451.33
4294495.78	0.32833		
639551.33	4294495.78	0.37782	639651.33
4294495.78	0.43369		
639851.33	4294495.78	0.61612	639951.33
4294495.78	0.90672		
640051.33	4294495.78	2.49341	640151.33
4294495.78	3.62562		
640251.33	4294495.78	1.13613	637951.33
4294595.78	0.08914		
638051.33	4294595.78	0.09496	638151.33
4294595.78	0.10057		
638251.33	4294595.78	0.10665	638351.33
4294595.78	0.11334		
638451.33	4294595.78	0.12094	638551.33
4294595.78	0.12917		
638651.33	4294595.78	0.13863	638751.33
4294595.78	0.15039		
638851.33	4294595.78	0.16569	638951.33
4294595.78	0.18547		
639051.33	4294595.78	0.20951	639151.33
4294595.78	0.23967		
639251.33	4294595.78	0.27631	639351.33
4294595.78	0.32015		

639451.33	4294595.78	0.37080	639551.33
4294595.78	0.42772		
639651.33	4294595.78	0.48732	639751.33
4294595.78	0.55081		
639851.33	4294595.78	0.65496	639951.33
4294595.78	0.93050		
640051.33	4294595.78	2.49632	640151.33
4294595.78	3.55671		
640251.33	4294595.78	1.11648	637951.33
4294695.78	0.08971		
638051.33	4294695.78	0.09572	638151.33
4294695.78	0.10234		
638251.33	4294695.78	0.10964	638351.33
4294695.78	0.11723		
638451.33	4294695.78	0.12526	638551.33
4294695.78	0.13430		
638651.33	4294695.78	0.14495	638751.33
4294695.78	0.15827		
638851.33	4294695.78	0.17548	638951.33
4294695.78	0.19858		

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 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639051.33	4294695.78	0.22807	639151.33	
4294695.78	0.26624			
639251.33	4294695.78	0.31405	639351.33	
4294695.78	0.37062			
639451.33	4294695.78	0.43298	639551.33	
4294695.78	0.49806			
639651.33	4294695.78	0.55616	639751.33	
4294695.78	0.61080			

639851.33	4294695.78	0.70084	639951.33
4294695.78	0.98008		
640151.33	4294695.78	3.01280	640251.33
4294695.78	1.09328		
637951.33	4294795.78	0.09027	638051.33
4294795.78	0.09657		
638151.33	4294795.78	0.10345	638251.33
4294795.78	0.11161		
638351.33	4294795.78	0.12092	640051.33
4294795.78	4.12140		
640151.33	4294795.78	2.58722	640251.33
4294795.78	1.07035		
637951.33	4294895.78	0.09057	638051.33
4294895.78	0.09724		
638151.33	4294895.78	0.10466	638251.33
4294895.78	0.11335		
638351.33	4294895.78	0.12372	640051.33
4294895.78	5.80913		
640151.33	4294895.78	2.32847	640251.33
4294895.78	1.06304		
637951.33	4294995.78	0.09062	638051.33
4294995.78	0.09759		
638151.33	4294995.78	0.10554	638251.33
4294995.78	0.11497		
638351.33	4294995.78	0.12630	640151.33
4294995.78	2.21345		
640251.33	4294995.78	1.08632	637951.33
4295095.78	0.09044		
638051.33	4295095.78	0.09776	638151.33
4295095.78	0.10618		
638251.33	4295095.78	0.11604	638351.33
4295095.78	0.12813		
640151.33	4295095.78	2.21257	640251.33
4295095.78	1.16978		
637951.33	4295195.78	0.09018	638051.33
4295195.78	0.09751		
638151.33	4295195.78	0.10616	638251.33
4295195.78	0.11665		
638351.33	4295195.78	0.12947	640151.33
4295195.78	2.43793		
640251.33	4295195.78	1.45988	640351.33
4295195.78	1.18138		
640451.33	4295195.78	1.08845	640551.33
4295195.78	1.06755		
637951.33	4295295.78	0.08971	638051.33
4295295.78	0.09696		
638151.33	4295295.78	0.10593	638251.33
4295295.78	0.11689		
638351.33	4295295.78	0.13059	640151.33
4295295.78	4.44163		
640251.33	4295295.78	3.70176	640351.33
4295295.78	3.75037		
640451.33	4295295.78	4.18777	640551.33
4295295.78	4.86675		
637951.33	4295395.78	0.08927	638051.33
4295395.78	0.09697		

638151.33	4295395.78	0.10597	638251.33
4295395.78	0.11756		
638351.33	4295395.78	0.13243	640151.33
4295395.78	3.09465		
640251.33	4295395.78	2.13650	640351.33
4295395.78	1.82296		
640451.33	4295395.78	1.62352	640551.33
4295395.78	1.44072		
637951.33	4295495.78	0.08921	638051.33
4295495.78	0.09719		
638151.33	4295495.78	0.10711	638251.33
4295495.78	0.11953		
638351.33	4295495.78	0.13516	640151.33
4295495.78	1.89699		
640251.33	4295495.78	1.14301	640351.33
4295495.78	0.93942		

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 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
640451.33	4295495.78	0.83305	640551.33	
4295495.78	0.76229			
637951.33	4295595.78	0.08980	638051.33	
4295595.78	0.09843			
638151.33	4295595.78	0.10878	638251.33	
4295595.78	0.12133			
638351.33	4295595.78	0.13716	640151.33	
4295595.78	1.33455			
640251.33	4295595.78	0.83312	640351.33	
4295595.78	0.67548			
640451.33	4295595.78	0.59283	640551.33	
4295595.78	0.53412			

637951.33	4295695.78	0.09011	638051.33
4295695.78	0.09905		
638151.33	4295695.78	0.10976	638251.33
4295695.78	0.12266		
638351.33	4295695.78	0.13893	640051.33
4295695.78	1.80106		
640151.33	4295695.78	0.95236	640251.33
4295695.78	0.66106		
640351.33	4295695.78	0.54219	640451.33
4295695.78	0.47565		
640551.33	4295695.78	0.42432	637951.33
4295795.78	0.08961		
638051.33	4295795.78	0.09866	638151.33
4295795.78	0.10948		
638251.33	4295795.78	0.12288	638351.33
4295795.78	0.13964		
640051.33	4295795.78	0.95639	640151.33
4295795.78	0.72329		
640251.33	4295795.78	0.54504	640351.33
4295795.78	0.45677		
640451.33	4295795.78	0.40015	640551.33
4295795.78	0.36223		
637951.33	4295895.78	0.08863	638051.33
4295895.78	0.09768		
638151.33	4295895.78	0.10849	638251.33
4295895.78	0.12199		
638351.33	4295895.78	0.13904	640051.33
4295895.78	0.69542		
640151.33	4295895.78	0.58210	640251.33
4295895.78	0.46464		
640351.33	4295895.78	0.39502	640451.33
4295895.78	0.34944		
640551.33	4295895.78	0.31918	637951.33
4295995.78	0.08740		
638051.33	4295995.78	0.09577	638151.33
4295995.78	0.10610		
638251.33	4295995.78	0.11936	638351.33
4295995.78	0.13653		
640051.33	4295995.78	0.56456	640151.33
4295995.78	0.48537		
640251.33	4295995.78	0.40710	640351.33
4295995.78	0.34908		
640451.33	4295995.78	0.31174	640551.33
4295995.78	0.28485		
637951.33	4296095.78	0.08578	638051.33
4296095.78	0.09366		
638151.33	4296095.78	0.10359	638251.33
4296095.78	0.11635		
638351.33	4296095.78	0.13349	640051.33
4296095.78	0.48042		
640151.33	4296095.78	0.42251	640251.33
4296095.78	0.36369		
640351.33	4296095.78	0.31594	640451.33
4296095.78	0.28092		
640551.33	4296095.78	0.25709	637951.33
4296195.78	0.08453		

638051.33	4296195.78	0.09231	638151.33
4296195.78	0.10193		
638251.33	4296195.78	0.11407	638351.33
4296195.78	0.13073		
640051.33	4296195.78	0.42405	640151.33
4296195.78	0.37586		
640251.33	4296195.78	0.32900	640351.33
4296195.78	0.29112		
640451.33	4296195.78	0.26077	640551.33
4296195.78	0.23787		
637951.33	4296295.78	0.08391	638051.33
4296295.78	0.09139		

```

^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41
  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638151.33	4296295.78	0.10071	638251.33	
4296295.78	0.11269			
638351.33	4296295.78	0.12914	640051.33	
4296295.78	0.37938			
640151.33	4296295.78	0.33932	640251.33	
4296295.78	0.30098			
640351.33	4296295.78	0.26990	640451.33	
4296295.78	0.24366			
640551.33	4296295.78	0.22310	637951.33	
4296395.78	0.08326			
638051.33	4296395.78	0.09055	638151.33	
4296395.78	0.09986			
638251.33	4296395.78	0.11168	638351.33	
4296395.78	0.12816			
640051.33	4296395.78	0.34396	640151.33	
4296395.78	0.31016			

4296395.78	640251.33	4296395.78	0.27754	640351.33
		0.25115		
4296395.78	640451.33	4296395.78	0.22861	640551.33
		0.20996		
4296495.78	637951.33	4296495.78	0.08256	638051.33
		0.08986		
4296495.78	638151.33	4296495.78	0.09901	638251.33
		0.11090		
4296495.78	638351.33	4296495.78	0.12661	640051.33
		0.31727		
4296495.78	640151.33	4296495.78	0.28655	640251.33
		0.25779		
4296495.78	640351.33	4296495.78	0.23479	640451.33
		0.21540		
4296595.78	640551.33	4296495.78	0.19851	637951.33
		0.08176		
4296595.78	638051.33	4296595.78	0.08902	638151.33
		0.09825		
4296595.78	638251.33	4296595.78	0.10963	638351.33
		0.12477		
4296595.78	640051.33	4296595.78	0.29517	640151.33
		0.26737		
4296595.78	640251.33	4296595.78	0.24172	640351.33
		0.22115		
4296595.78	640451.33	4296595.78	0.20390	640551.33
		0.18876		
4296695.78	637951.33	4296695.78	0.08077	638051.33
		0.08807		
4296695.78	638151.33	4296695.78	0.09714	638251.33
		0.10851		
4296695.78	638351.33	4296695.78	0.12388	640051.33
		0.27704		
4296695.78	640151.33	4296695.78	0.25137	640251.33
		0.22797		
4296695.78	640351.33	4296695.78	0.20924	640451.33
		0.19395		
4296795.78	640551.33	4296695.78	0.18044	637951.33
		0.07973		
4296795.78	638051.33	4296795.78	0.08727	638151.33
		0.09566		
4296795.78	638251.33	4296795.78	0.10742	638351.33
		0.12264		
4296795.78	640051.33	4296795.78	0.26054	640151.33
		0.23667		
4296795.78	640251.33	4296795.78	0.21524	640351.33
		0.19816		
4296795.78	640451.33	4296795.78	0.18429	640551.33
		0.17238		
4296895.78	637951.33	4296895.78	0.07929	638051.33
		0.08610		
4296895.78	638151.33	4296895.78	0.09512	638251.33
		0.10679		
4296895.78	638351.33	4296895.78	0.12175	640051.33
		0.24539		
4296895.78	640151.33	4296895.78	0.22357	640251.33
		0.20377		



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640351.33 4296895.78 0.18822 640451.33
4296895.78 0.17544
640551.33 4296895.78 0.16450 637951.33
4296995.78 0.07812
638051.33 4296995.78 0.08543 638151.33
4296995.78 0.09484
638251.33 4296995.78 0.10620 638351.33
4296995.78 0.12061
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*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 ***
*** 17:29:41
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
640051.33	4296995.78	0.23177	640151.33	
4296995.78	0.21154			
640251.33	4296995.78	0.19336	640351.33	
4296995.78	0.17862			
640451.33	4296995.78	0.16718	640551.33	
4296995.78	0.15721			
637951.33	4297095.78	0.07768	638051.33	
4297095.78	0.08504			
638151.33	4297095.78	0.09405	638251.33	
4297095.78	0.10520			
638351.33	4297095.78	0.11890	640051.33	
4297095.78	0.21937			
640151.33	4297095.78	0.20062	640251.33	
4297095.78	0.18391			
640351.33	4297095.78	0.17033	640451.33	
4297095.78	0.15965			
640551.33	4297095.78	0.15055	637951.33	
4297195.78	0.07745			
638051.33	4297195.78	0.08450	638151.33	
4297195.78	0.09307			

638251.33	4297195.78	0.10364	638351.33
4297195.78	0.11622		
640051.33	4297195.78	0.20758	640151.33
4297195.78	0.19111		
640251.33	4297195.78	0.17591	640351.33
4297195.78	0.16308		
640451.33	4297195.78	0.15278	640551.33
4297195.78	0.14448		
637951.33	4297295.78	0.07698	638051.33
4297295.78	0.08401		
638151.33	4297295.78	0.09217	638251.33
4297295.78	0.10218		
638351.33	4297295.78	0.11444	640051.33
4297295.78	0.19603		
640151.33	4297295.78	0.18160	640251.33
4297295.78	0.16808		
640351.33	4297295.78	0.15635	640451.33
4297295.78	0.14654		
640551.33	4297295.78	0.13877	637951.33
4297395.78	0.07645		
638051.33	4297395.78	0.08336	638151.33
4297395.78	0.09121		
638251.33	4297395.78	0.10077	638351.33
4297395.78	0.11238		
640051.33	4297395.78	0.18513	640151.33
4297395.78	0.17214		
640251.33	4297395.78	0.16000	640351.33
4297395.78	0.15002		
640451.33	4297395.78	0.14077	640551.33
4297395.78	0.13351		
637951.33	4297495.78	0.07600	638051.33
4297495.78	0.08259		
638151.33	4297495.78	0.09012	638251.33
4297495.78	0.09923		
638351.33	4297495.78	0.11027	638451.33
4297495.78	0.12343		
638551.33	4297495.78	0.13906	638651.33
4297495.78	0.15830		
638751.33	4297495.78	0.18240	638851.33
4297495.78	0.21150		
638951.33	4297495.78	0.24633	639051.33
4297495.78	0.28614		
639151.33	4297495.78	0.32600	639251.33
4297495.78	0.35567		
639351.33	4297495.78	0.36250	639451.33
4297495.78	0.34323		
639551.33	4297495.78	0.30863	639651.33
4297495.78	0.26964		
639751.33	4297495.78	0.23540	639851.33
4297495.78	0.20797		
639951.33	4297495.78	0.18865	640051.33
4297495.78	0.17546		
640151.33	4297495.78	0.16358	640251.33
4297495.78	0.15279		
640351.33	4297495.78	0.14357	640451.33
4297495.78	0.13530		

640551.33 4297495.78 0.12857 637951.33  
 4297595.78 0.07504  
 638051.33 4297595.78 0.08144 638151.33  
 4297595.78 0.08893

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638251.33	4297595.78	0.09774	638351.33	
4297595.78	0.10815			
638451.33	4297595.78	0.12029	638551.33	
4297595.78	0.13466			
638651.33	4297595.78	0.15222	638751.33	
4297595.78	0.17309			
638851.33	4297595.78	0.19756	638951.33	
4297595.78	0.22611			
639051.33	4297595.78	0.25724	639151.33	
4297595.78	0.28740			
639251.33	4297595.78	0.30902	639351.33	
4297595.78	0.31424			
639451.33	4297595.78	0.30106	639551.33	
4297595.78	0.27621			
639651.33	4297595.78	0.24762	639751.33	
4297595.78	0.22025			
639851.33	4297595.78	0.19692	639951.33	
4297595.78	0.17967			
640051.33	4297595.78	0.16730	640151.33	
4297595.78	0.15614			
640251.33	4297595.78	0.14610	640351.33	
4297595.78	0.13783			
640451.33	4297595.78	0.13013	640551.33	
4297595.78	0.12395			

637951.33	4297695.78	0.07426	638051.33
4297695.78	0.08035		
638151.33	4297695.78	0.08762	638251.33
4297695.78	0.09605		
638351.33	4297695.78	0.10581	638451.33
4297695.78	0.11712		
638551.33	4297695.78	0.13051	638651.33
4297695.78	0.14614		
638751.33	4297695.78	0.16427	638851.33
4297695.78	0.18500		
638951.33	4297695.78	0.20863	639051.33
4297695.78	0.23371		
639151.33	4297695.78	0.25700	639251.33
4297695.78	0.27334		
639351.33	4297695.78	0.27753	639451.33
4297695.78	0.26871		
639551.33	4297695.78	0.25057	639651.33
4297695.78	0.22857		
639751.33	4297695.78	0.20652	639851.33
4297695.78	0.18636		
639951.33	4297695.78	0.17115	640051.33
4297695.78	0.15970		
640151.33	4297695.78	0.14957	640251.33
4297695.78	0.14037		
640351.33	4297695.78	0.13224	640451.33
4297695.78	0.12518		
640551.33	4297695.78	0.11951	637951.33
4297795.78	0.07332		
638051.33	4297795.78	0.07942	638151.33
4297795.78	0.08607		
638251.33	4297795.78	0.09405	638351.33
4297795.78	0.10311		
638451.33	4297795.78	0.11386	638551.33
4297795.78	0.12607		
638651.33	4297795.78	0.13998	638751.33
4297795.78	0.15574		
638851.33	4297795.78	0.17353	638951.33
4297795.78	0.19330		
639051.33	4297795.78	0.21374	639151.33
4297795.78	0.23226		
639251.33	4297795.78	0.24509	639351.33
4297795.78	0.24871		
639451.33	4297795.78	0.24255	639551.33
4297795.78	0.22947		
639651.33	4297795.78	0.21260	639751.33
4297795.78	0.19443		
639851.33	4297795.78	0.17762	639951.33
4297795.78	0.16415		
640051.33	4297795.78	0.15333	640151.33
4297795.78	0.14382		
640251.33	4297795.78	0.13538	640351.33
4297795.78	0.12740		
640451.33	4297795.78	0.12081	640551.33
4297795.78	0.11525		
637951.33	4297895.78	0.07283	638051.33
4297895.78	0.07850		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL            \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      , L0000002      ,  
 L0000003      , L0000004      , L0000005      ,  
                                  L0000006      , L0000007      , L0000008      , L0000009      , L0000010      ,  
 L0000011      , L0000012      , L0000013      ,  
                                  L0000014      , L0000015      , L0000016      , L0000017      , L0000018      ,  
 L0000019      , L0000020      , L0000021      ,  
                                  L0000022      , L0000023      , L0000024      , L0000025      , L0000026      ,  
 L0000027      , L0000028      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638151.33	4297895.78	0.08504	638251.33	
4297895.78	0.09250			
638351.33	4297895.78	0.10099	638451.33	
4297895.78	0.11053			
638551.33	4297895.78	0.12160	638651.33	
4297895.78	0.13398			
638751.33	4297895.78	0.14777	638851.33	
4297895.78	0.16318			
638951.33	4297895.78	0.17985	639051.33	
4297895.78	0.19676			
639151.33	4297895.78	0.21187	639251.33	
4297895.78	0.22216			
639351.33	4297895.78	0.22525	639451.33	
4297895.78	0.22101			
639551.33	4297895.78	0.21133	639651.33	
4297895.78	0.19816			
639751.33	4297895.78	0.18365	639851.33	
4297895.78	0.16977			
639951.33	4297895.78	0.15760	640051.33	
4297895.78	0.14773			
640151.33	4297895.78	0.13885	640251.33	
4297895.78	0.13088			
640351.33	4297895.78	0.12341	640451.33	
4297895.78	0.11678			
640551.33	4297895.78	0.11149	636951.33	
4293295.78	0.05012			
637151.33	4293295.78	0.05298	637351.33	
4293295.78	0.05635			

637551.33	4293295.78	0.06060	637751.33
4293295.78	0.06514		
637951.33	4293295.78	0.06975	638151.33
4293295.78	0.07446		
638351.33	4293295.78	0.08077	638551.33
4293295.78	0.09351		
638751.33	4293295.78	0.12129	638951.33
4293295.78	0.24264		
639151.33	4293295.78	0.41553	639351.33
4293295.78	0.46988		
639551.33	4293295.78	0.51001	639751.33
4293295.78	0.55746		
639951.33	4293295.78	0.65436	640151.33
4293295.78	1.15061		
640351.33	4293295.78	2.08328	640551.33
4293295.78	0.82497		
640751.33	4293295.78	0.69249	640951.33
4293295.78	0.65411		
641151.33	4293295.78	0.57880	641351.33
4293295.78	0.41792		
641551.33	4293295.78	0.30537	636951.33
4293495.78	0.05218		
637151.33	4293495.78	0.05505	637351.33
4293495.78	0.05853		
637551.33	4293495.78	0.06256	637751.33
4293495.78	0.06742		
637951.33	4293495.78	0.07230	638151.33
4293495.78	0.07779		
638351.33	4293495.78	0.08463	638551.33
4293495.78	0.09662		
638751.33	4293495.78	0.12257	638951.33
4293495.78	0.18113		
639151.33	4293495.78	0.24883	639351.33
4293495.78	0.28769		
639551.33	4293495.78	0.32401	639751.33
4293495.78	0.37660		
639951.33	4293495.78	0.49617	640151.33
4293495.78	1.20229		
640351.33	4293495.78	1.65094	640551.33
4293495.78	0.58341		
640751.33	4293495.78	0.45128	640951.33
4293495.78	0.39940		
641151.33	4293495.78	0.35490	641351.33
4293495.78	0.29687		
641551.33	4293495.78	0.24632	636951.33
4293695.78	0.05394		
637151.33	4293695.78	0.05709	637351.33
4293695.78	0.06051		
637551.33	4293695.78	0.06496	637751.33
4293695.78	0.06954		
637951.33	4293695.78	0.07559	638151.33
4293695.78	0.08166		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4293695.78	638351.33	4293695.78	0.08874	638551.33	
		0.09979			
4293695.78	638751.33	4293695.78	0.12229	638951.33	
		0.16045			
4293695.78	639151.33	4293695.78	0.20314	639351.33	
		0.23815			
4293695.78	639551.33	4293695.78	0.27792	639751.33	
		0.34473			
4293695.78	639951.33	4293695.78	0.52267	640151.33	
		2.91782			
4293695.78	640351.33	4293695.78	1.09212	640551.33	
		0.50322			
4293695.78	640751.33	4293695.78	0.38261	640951.33	
		0.32687			
4293695.78	641151.33	4293695.78	0.28717	641351.33	
		0.24967			
4293895.78	641551.33	4293695.78	0.21759	636951.33	
		0.05408			
4293895.78	637151.33	4293895.78	0.05810	637351.33	
		0.06236			
4293895.78	637551.33	4293895.78	0.06631	637751.33	
		0.07146			
4293895.78	637951.33	4293895.78	0.07744	638151.33	
		0.08439			
4293895.78	638351.33	4293895.78	0.09207	638551.33	
		0.10312			
4293895.78	638751.33	4293895.78	0.12383	638951.33	
		0.15459			
4293895.78	639151.33	4293895.78	0.18933	639351.33	
		0.22477			
4293895.78	639551.33	4293895.78	0.27127	639751.33	
		0.35511			

639951.33	4293895.78	0.66482	640151.33
4293895.78	3.99956		
640351.33	4293895.78	0.82641	640551.33
4293895.78	0.46376		
640751.33	4293895.78	0.35016	640951.33
4293895.78	0.29283		
641151.33	4293895.78	0.25765	641351.33
4293895.78	0.22882		
641551.33	4293895.78	0.20492	636951.33
4294095.78	0.05363		
637151.33	4294095.78	0.05806	637351.33
4294095.78	0.06304		
637551.33	4294095.78	0.06817	637751.33
4294095.78	0.07315		
637951.33	4294095.78	0.07942	638151.33
4294095.78	0.08760		
638351.33	4294095.78	0.09757	638551.33
4294095.78	0.10945		
638751.33	4294095.78	0.12791	638951.33
4294095.78	0.15556		
639151.33	4294095.78	0.18927	639351.33
4294095.78	0.22800		
639551.33	4294095.78	0.28416	639751.33
4294095.78	0.38437		
640151.33	4294095.78	2.37250	640351.33
4294095.78	0.73303		
640551.33	4294095.78	0.44171	640751.33
4294095.78	0.33275		
640951.33	4294095.78	0.27664	641151.33
4294095.78	0.24524		
641351.33	4294095.78	0.22312	641551.33
4294095.78	0.20667		
636951.33	4294295.78	0.05346	637151.33
4294295.78	0.05820		
637351.33	4294295.78	0.06337	637551.33
4294295.78	0.06944		
637751.33	4294295.78	0.07705	641151.33
4294295.78	0.24570		
641351.33	4294295.78	0.23157	641551.33
4294295.78	0.22072		
636951.33	4294495.78	0.05333	637151.33
4294495.78	0.05854		
637351.33	4294495.78	0.06375	637551.33
4294495.78	0.07058		
637751.33	4294495.78	0.07877	641151.33
4294495.78	0.26208		
641351.33	4294495.78	0.25983	641551.33
4294495.78	0.25383		

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                  \*\*\*                      17:29:41



FOR SOURCE GROUP: ALL \*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES

\*\*\* INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
636951.33	4294695.78	0.05303	637151.33	
4294695.78	0.05835			
637351.33	4294695.78	0.06441	637551.33	
4294695.78	0.07145			
637751.33	4294695.78	0.07971	641151.33	
4294695.78	0.32271			
641351.33	4294695.78	0.34069	641551.33	
4294695.78	0.34295			
636951.33	4294895.78	0.05258	637151.33	
4294895.78	0.05805			
637351.33	4294895.78	0.06410	637551.33	
4294895.78	0.07131			
637751.33	4294895.78	0.07975	640951.33	
4294895.78	0.41475			
641151.33	4294895.78	0.56937	641351.33	
4294895.78	0.69908			
641551.33	4294895.78	0.77789	636951.33	
4295095.78	0.05148			
637151.33	4295095.78	0.05668	637351.33	
4295095.78	0.06302			
637551.33	4295095.78	0.07052	637751.33	
4295095.78	0.07883			
640751.33	4295095.78	0.64161	640951.33	
4295095.78	1.02398			
641351.33	4295095.78	2.23223	641551.33	
4295095.78	1.73664			
636951.33	4295295.78	0.04988	637151.33	
4295295.78	0.05474			
637351.33	4295295.78	0.06058	637551.33	
4295295.78	0.06834			
637751.33	4295295.78	0.07779	640951.33	
4295295.78	1.58388			
641151.33	4295295.78	0.66386	641351.33	
4295295.78	0.50796			
641551.33	4295295.78	0.45249	636951.33	
4295495.78	0.04837			

637151.33	4295495.78	0.05314	637351.33
4295495.78	0.05880		
637551.33	4295495.78	0.06632	637751.33
4295495.78	0.07610		
640751.33	4295495.78	0.65480	640951.33
4295495.78	0.49432		
641151.33	4295495.78	0.35254	641351.33
4295495.78	0.29691		
641551.33	4295495.78	0.26975	636951.33
4295695.78	0.04813		
637151.33	4295695.78	0.05285	637351.33
4295695.78	0.05885		
637551.33	4295695.78	0.06645	637751.33
4295695.78	0.07609		
640751.33	4295695.78	0.36617	640951.33
4295695.78	0.30928		
641151.33	4295695.78	0.25184	641351.33
4295695.78	0.21890		
641551.33	4295695.78	0.19631	636951.33
4295895.78	0.04885		
637151.33	4295895.78	0.05339	637351.33
4295895.78	0.05913		
637551.33	4295895.78	0.06613	637751.33
4295895.78	0.07541		
640751.33	4295895.78	0.27109	640951.33
4295895.78	0.23337		
641151.33	4295895.78	0.20340	641351.33
4295895.78	0.17942		
641551.33	4295895.78	0.16348	636951.33
4296095.78	0.04920		
637151.33	4296095.78	0.05332	637351.33
4296095.78	0.05857		
637551.33	4296095.78	0.06520	637751.33
4296095.78	0.07394		
640751.33	4296095.78	0.22212	640951.33
4296095.78	0.19475		
641151.33	4296095.78	0.17213	641351.33
4296095.78	0.15525		
641551.33	4296095.78	0.14208	636951.33
4296295.78	0.04843		
637151.33	4296295.78	0.05275	637351.33
4296295.78	0.05766		
637551.33	4296295.78	0.06409	637751.33
4296295.78	0.07242		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL                \*\*\*  
    INCLUDING SOURCE(S):    L000001    , L000002    ,  
 L000003    , L000004    , L000005    ,

L0000011 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	640751.33	4296295.78	0.19332	640951.33	
4296295.78		0.16987			
	641151.33	4296295.78	0.15297	641351.33	
4296295.78		0.13853			
	641551.33	4296295.78	0.12727	636951.33	
4296495.78		0.04732			
	637151.33	4296495.78	0.05176	637351.33	
4296495.78		0.05683			
	637551.33	4296495.78	0.06331	637751.33	
4296495.78		0.07167			
	640751.33	4296495.78	0.17279	640951.33	
4296495.78		0.15428			
	641151.33	4296495.78	0.13902	641351.33	
4296495.78		0.12663			
	641551.33	4296495.78	0.11665	636951.33	
4296695.78		0.04710			
	637151.33	4296695.78	0.05129	637351.33	
4296695.78		0.05604			
	637551.33	4296695.78	0.06233	637751.33	
4296695.78		0.07027			
	640751.33	4296695.78	0.15781	640951.33	
4296695.78		0.14099			
	641151.33	4296695.78	0.12791	641351.33	
4296695.78		0.11711			
	641551.33	4296695.78	0.10791	636951.33	
4296895.78		0.04662			
	637151.33	4296895.78	0.05056	637351.33	
4296895.78		0.05529			
	637551.33	4296895.78	0.06135	637751.33	
4296895.78		0.06868			
	640751.33	4296895.78	0.14614	640951.33	
4296895.78		0.13115			
	641151.33	4296895.78	0.11904	641351.33	
4296895.78		0.10928			
	641551.33	4296895.78	0.10086	636951.33	
4297095.78		0.04623			
	637151.33	4297095.78	0.04991	637351.33	
4297095.78		0.05422			
	637551.33	4297095.78	0.05954	637751.33	
4297095.78		0.06694			

640751.33	4297095.78	0.13548	640951.33
4297095.78	0.12283		
641151.33	4297095.78	0.11197	641351.33
4297095.78	0.10265		
641551.33	4297095.78	0.09504	636951.33
4297295.78	0.04519		
637151.33	4297295.78	0.04874	637351.33
4297295.78	0.05302		
637551.33	4297295.78	0.05862	637751.33
4297295.78	0.06625		
640751.33	4297295.78	0.12634	640951.33
4297295.78	0.11530		
641151.33	4297295.78	0.10576	641351.33
4297295.78	0.09728		
641551.33	4297295.78	0.09004	636951.33
4297495.78	0.04455		
637151.33	4297495.78	0.04763	637351.33
4297495.78	0.05219		
637551.33	4297495.78	0.05779	637751.33
4297495.78	0.06562		
640751.33	4297495.78	0.11823	640951.33
4297495.78	0.10862		
641151.33	4297495.78	0.10019	641351.33
4297495.78	0.09275		
641551.33	4297495.78	0.08594	636951.33
4297695.78	0.04373		
637151.33	4297695.78	0.04708	637351.33
4297695.78	0.05159		
637551.33	4297695.78	0.05730	637751.33
4297695.78	0.06438		
640751.33	4297695.78	0.11058	640951.33
4297695.78	0.10261		
641151.33	4297695.78	0.09548	641351.33
4297695.78	0.08875		
641551.33	4297695.78	0.08235	636951.33
4297895.78	0.04328		
637151.33	4297895.78	0.04664	637351.33
4297895.78	0.05104		
637551.33	4297895.78	0.05651	637751.33
4297895.78	0.06336		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,

L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
640751.33	4297895.78	0.10327	640951.33	
4297895.78	0.09680			
641151.33	4297895.78	0.09095	641351.33	
4297895.78	0.08505			
641551.33	4297895.78	0.07947	636951.33	
4298095.78	0.04255			
637151.33	4298095.78	0.04609	637351.33	
4298095.78	0.05041			
637551.33	4298095.78	0.05578	637751.33	
4298095.78	0.06264			
637951.33	4298095.78	0.07156	638151.33	
4298095.78	0.08235			
638351.33	4298095.78	0.09639	638551.33	
4298095.78	0.11294			
638751.33	4298095.78	0.13364	638951.33	
4298095.78	0.15805			
639151.33	4298095.78	0.18053	639351.33	
4298095.78	0.18999			
639551.33	4298095.78	0.18216	639751.33	
4298095.78	0.16466			
639951.33	4298095.78	0.14620	640151.33	
4298095.78	0.13078			
640351.33	4298095.78	0.11604	640551.33	
4298095.78	0.10475			
640751.33	4298095.78	0.09720	640951.33	
4298095.78	0.09144			
641151.33	4298095.78	0.08635	641351.33	
4298095.78	0.08137			
641551.33	4298095.78	0.07641	636951.33	
4298295.78	0.04184			
637151.33	4298295.78	0.04532	637351.33	
4298295.78	0.04983			
637551.33	4298295.78	0.05523	637751.33	
4298295.78	0.06172			
637951.33	4298295.78	0.06978	638151.33	
4298295.78	0.07961			
638351.33	4298295.78	0.09159	638551.33	
4298295.78	0.10539			
638751.33	4298295.78	0.12181	638951.33	
4298295.78	0.14069			
639151.33	4298295.78	0.15751	639351.33	
4298295.78	0.16491			
639551.33	4298295.78	0.16041	639751.33	
4298295.78	0.14852			

639951.33	4298295.78	0.13573	640151.33
4298295.78	0.12314		
640351.33	4298295.78	0.11013	640551.33
4298295.78	0.09933		
640751.33	4298295.78	0.09223	640951.33
4298295.78	0.08697		
641151.33	4298295.78	0.08222	641351.33
4298295.78	0.07761		
641551.33	4298295.78	0.07347	636951.33
4298495.78	0.04126		
637151.33	4298495.78	0.04476	637351.33
4298495.78	0.04933		
637551.33	4298495.78	0.05454	637751.33
4298495.78	0.06067		
637951.33	4298495.78	0.06802	638151.33
4298495.78	0.07687		
638351.33	4298495.78	0.08681	638551.33
4298495.78	0.09839		
638751.33	4298495.78	0.11186	638951.33
4298495.78	0.12676		
639151.33	4298495.78	0.13986	639351.33
4298495.78	0.14623		
639551.33	4298495.78	0.14364	639751.33
4298495.78	0.13485		
639951.33	4298495.78	0.12625	640151.33
4298495.78	0.11651		
640351.33	4298495.78	0.10490	640551.33
4298495.78	0.09515		
640751.33	4298495.78	0.08807	640951.33
4298495.78	0.08303		
641151.33	4298495.78	0.07866	641351.33
4298495.78	0.07454		
641551.33	4298495.78	0.07046	636951.33
4298695.78	0.04109		
637151.33	4298695.78	0.04463	637351.33
4298695.78	0.04885		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL            \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4298695.78	637551.33	4298695.78	0.05372	637751.33	
4298695.78	637951.33	4298695.78	0.06622	638151.33	
4298695.78	638351.33	4298695.78	0.08236	638551.33	
4298695.78	638751.33	4298695.78	0.10356	638951.33	
4298695.78	639151.33	4298695.78	0.12583	639351.33	
4298695.78	639551.33	4298695.78	0.13027	639751.33	
4298695.78	639951.33	4298695.78	0.11792	640151.33	
4298695.78	640351.33	4298695.78	0.10077	640551.33	
4298695.78	640751.33	4298695.78	0.08461	640951.33	
4298695.78	641151.33	4298695.78	0.07538	641351.33	
4298895.78	641551.33	4298695.78	0.06809	636951.33	
4298895.78	637151.33	4298895.78	0.04418	637351.33	
4298895.78	637551.33	4298895.78	0.05288	637751.33	
4298895.78	637951.33	4298895.78	0.06431	638151.33	
4298895.78	638351.33	4298895.78	0.07828	638551.33	
4298895.78	638751.33	4298895.78	0.09630	638951.33	
4298895.78	639151.33	4298895.78	0.11479	639351.33	
4298895.78	639551.33	4298895.78	0.11923	639751.33	
4298895.78	639951.33	4298895.78	0.11040	640151.33	
4298895.78	640351.33	4298895.78	0.09678	640551.33	
4298895.78	640751.33	4298895.78	0.08155	640951.33	
4298895.78	641151.33	4298895.78	0.07258	641351.33	
4290795.78	641551.33	4298895.78	0.06587	634451.33	
4290795.78	634951.33	4290795.78	0.02897	635451.33	
4290795.78		0.03185			

635951.33	4290795.78	0.03502	636451.33
4290795.78	0.03772		
636951.33	4290795.78	0.04029	637451.33
4290795.78	0.04228		
637951.33	4290795.78	0.04522	638451.33
4290795.78	0.05042		
638951.33	4290795.78	0.05462	639451.33
4290795.78	0.06142		
639951.33	4290795.78	0.07347	640451.33
4290795.78	0.08517		
640951.33	4290795.78	0.09339	641451.33
4290795.78	0.10897		
641951.33	4290795.78	0.11428	642451.33
4290795.78	0.11069		
642951.33	4290795.78	0.10097	643451.33
4290795.78	0.07994		
643951.33	4290795.78	0.06453	644451.33
4290795.78	0.05515		
634451.33	4291295.78	0.02760	634951.33
4291295.78	0.02946		
635451.33	4291295.78	0.03194	635951.33
4291295.78	0.03544		
636451.33	4291295.78	0.03916	636951.33
4291295.78	0.04300		
637451.33	4291295.78	0.04646	637951.33
4291295.78	0.05074		
638451.33	4291295.78	0.05728	638951.33
4291295.78	0.06284		
639451.33	4291295.78	0.07220	639951.33
4291295.78	0.08936		
640451.33	4291295.78	0.10542	640951.33
4291295.78	0.12008		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                          INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                          L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                          L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                          L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*



(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4291295.78	641451.33	4291295.78	0.13589	641951.33	
4291295.78	642451.33	4291295.78	0.13655	642951.33	
4291295.78	643451.33	4291295.78	0.07796	643951.33	
4291795.78	644451.33	4291295.78	0.05163	634451.33	
4291795.78	634951.33	4291795.78	0.03055	635451.33	
4291795.78	635951.33	4291795.78	0.03581	636451.33	
4291795.78	636951.33	4291795.78	0.04432	637451.33	
4291795.78	637951.33	4291795.78	0.05593	638451.33	
4291795.78	638951.33	4291795.78	0.07611	639451.33	
4291795.78	639951.33	4291795.78	0.11542	640451.33	
4291795.78	640951.33	4291795.78	0.16254	641451.33	
4291795.78	641951.33	4291795.78	0.19027	642451.33	
4291795.78	642951.33	4291795.78	0.11143	643451.33	
4291795.78	643951.33	4291795.78	0.06032	644451.33	
4292295.78	634451.33	4292295.78	0.02768	634951.33	
4292295.78	635451.33	4292295.78	0.03451	635951.33	
4292295.78	636451.33	4292295.78	0.04136	636951.33	
4292295.78	637451.33	4292295.78	0.05194	637951.33	
4292295.78	638451.33	4292295.78	0.07488	638951.33	
4292295.78	639451.33	4292295.78	0.13360	639951.33	
4292295.78	640451.33	4292295.78	0.20119	640951.33	
4292295.78	641451.33	4292295.78	0.23919	641951.33	
4292295.78	642451.33	4292295.78	0.64182	642951.33	
4292295.78	643451.33	4292295.78	0.07347	644451.33	
4292795.78	634451.33	4292795.78	0.02632	634951.33	
4292795.78	635451.33	4292795.78	0.03466	635951.33	
4292795.78		0.03901			

636451.33	4292795.78	0.04308	636951.33
4292795.78	0.04871		
637451.33	4292795.78	0.05627	637951.33
4292795.78	0.06414		
638451.33	4292795.78	0.08063	638951.33
4292795.78	0.15537		
639451.33	4292795.78	0.32995	639951.33
4292795.78	0.37991		
640451.33	4292795.78	0.54170	640951.33
4292795.78	0.39818		
641451.33	4292795.78	1.52160	641951.33
4292795.78	0.40567		
642451.33	4292795.78	0.17888	642951.33
4292795.78	0.09732		
643951.33	4292795.78	0.05492	644451.33
4292795.78	0.04399		
634451.33	4293295.78	0.02501	634951.33
4293295.78	0.02850		
635451.33	4293295.78	0.03303	635951.33
4293295.78	0.03867		
636451.33	4293295.78	0.04463	641951.33
4293295.78	0.20075		
642451.33	4293295.78	0.13581	642951.33
4293295.78	0.09442		
644451.33	4293295.78	0.04096	634451.33
4293795.78	0.02435		
634951.33	4293795.78	0.02764	635451.33
4293795.78	0.03222		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):    L0000001    , L0000002    ,  
 L0000003    , L0000004    , L0000005    ,  
                                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010    ,  
 L0000011    , L0000012    , L0000013    ,  
                                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018    ,  
 L0000019    , L0000020    , L0000021    ,  
                                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026    ,  
 L0000027    , L0000028    , . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
(M)	CONC			
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635951.33	4293795.78	0.03824	636451.33
4293795.78	0.04586		
641951.33	4293795.78	0.16980	642451.33
4293795.78	0.13122		
643951.33	4293795.78	0.04693	644451.33
4293795.78	0.03816		
634451.33	4294295.78	0.02536	634951.33
4294295.78	0.02816		
635451.33	4294295.78	0.03195	635951.33
4294295.78	0.03643		
636451.33	4294295.78	0.04355	641951.33
4294295.78	0.19423		
642951.33	4294295.78	0.09243	643451.33
4294295.78	0.05673		
643951.33	4294295.78	0.04500	644451.33
4294295.78	0.03821		
634451.33	4294795.78	0.02458	634951.33
4294795.78	0.02701		
635451.33	4294795.78	0.03043	635951.33
4294795.78	0.03533		
636451.33	4294795.78	0.04226	643451.33
4294795.78	0.05231		
643951.33	4294795.78	0.04181	644451.33
4294795.78	0.03565		
634451.33	4295295.78	0.02374	634951.33
4295295.78	0.02649		
635451.33	4295295.78	0.02985	635951.33
4295295.78	0.03432		
636451.33	4295295.78	0.04080	641951.33
4295295.78	0.32455		
642451.33	4295295.78	0.24085	642951.33
4295295.78	0.07788		
643451.33	4295295.78	0.05276	643951.33
4295295.78	0.04192		
644451.33	4295295.78	0.03554	634451.33
4295795.78	0.02409		
634951.33	4295795.78	0.02698	635451.33
4295795.78	0.03051		
635951.33	4295795.78	0.03464	636451.33
4295795.78	0.04014		
641951.33	4295795.78	0.14930	642451.33
4295795.78	0.11168		
642951.33	4295795.78	0.06725	643451.33
4295795.78	0.05140		
643951.33	4295795.78	0.04212	644451.33
4295795.78	0.03580		
634451.33	4296295.78	0.02566	634951.33
4296295.78	0.02875		
635451.33	4296295.78	0.03196	635951.33
4296295.78	0.03608		
636451.33	4296295.78	0.04101	641951.33
4296295.78	0.10803		
642451.33	4296295.78	0.08394	642951.33
4296295.78	0.06126		
643451.33	4296295.78	0.04888	643951.33
4296295.78	0.04136		

644451.33	4296295.78	0.03593	634451.33
4296795.78	0.02543		
634951.33	4296795.78	0.02727	635451.33
4296795.78	0.02962		
635951.33	4296795.78	0.03322	636451.33
4296795.78	0.03868		
641951.33	4296795.78	0.08929	642451.33
4296795.78	0.07250		
642951.33	4296795.78	0.05736	643451.33
4296795.78	0.04674		
643951.33	4296795.78	0.04042	644451.33
4296795.78	0.03529		
634451.33	4297295.78	0.02371	634951.33
4297295.78	0.02612		
635451.33	4297295.78	0.02948	635951.33
4297295.78	0.03386		
636451.33	4297295.78	0.03895	641951.33
4297295.78	0.07817		
642451.33	4297295.78	0.06494	642951.33
4297295.78	0.05362		
643451.33	4297295.78	0.04477	643951.33
4297295.78	0.03878		
644451.33	4297295.78	0.03434	634451.33
4297795.78	0.02414		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
634951.33	4297795.78	0.02672	635451.33	
4297795.78	0.02953			
635951.33	4297795.78	0.03281	636451.33	
4297795.78	0.03705			

641951.33	4297795.78	0.07020	642451.33
4297795.78	0.05939		
642951.33	4297795.78	0.04992	643451.33
4297795.78	0.04281		
643951.33	4297795.78	0.03742	644451.33
4297795.78	0.03326		
634451.33	4298295.78	0.02384	634951.33
4298295.78	0.02595		
635451.33	4298295.78	0.02826	635951.33
4298295.78	0.03148		
636451.33	4298295.78	0.03579	641951.33
4298295.78	0.06478		
642451.33	4298295.78	0.05484	642951.33
4298295.78	0.04707		
643451.33	4298295.78	0.04072	643951.33
4298295.78	0.03567		
644451.33	4298295.78	0.03223	634451.33
4298795.78	0.02307		
634951.33	4298795.78	0.02481	635451.33
4298795.78	0.02711		
635951.33	4298795.78	0.03042	636451.33
4298795.78	0.03433		
641951.33	4298795.78	0.05995	642451.33
4298795.78	0.05190		
642951.33	4298795.78	0.04437	643451.33
4298795.78	0.03919		
643951.33	4298795.78	0.03446	644451.33
4298795.78	0.03095		
634451.33	4299295.78	0.02202	634951.33
4299295.78	0.02375		
635451.33	4299295.78	0.02619	635951.33
4299295.78	0.02930		
636451.33	4299295.78	0.03399	636951.33
4299295.78	0.04014		
637451.33	4299295.78	0.04898	637951.33
4299295.78	0.06021		
638451.33	4299295.78	0.07434	638951.33
4299295.78	0.09161		
639451.33	4299295.78	0.10269	639951.33
4299295.78	0.09759		
640451.33	4299295.78	0.08591	640951.33
4299295.78	0.07146		
641451.33	4299295.78	0.06283	641951.33
4299295.78	0.05567		
642451.33	4299295.78	0.04844	642951.33
4299295.78	0.04249		
643451.33	4299295.78	0.03749	643951.33
4299295.78	0.03338		
644451.33	4299295.78	0.03001	634451.33
4299795.78	0.02119		
634951.33	4299795.78	0.02316	635451.33
4299795.78	0.02552		
635951.33	4299795.78	0.02887	636451.33
4299795.78	0.03345		
636951.33	4299795.78	0.03928	637451.33
4299795.78	0.04656		

637951.33	4299795.78	0.05556	638451.33
4299795.78	0.06626		
638951.33	4299795.78	0.07875	639451.33
4299795.78	0.08720		
639951.33	4299795.78	0.08501	640451.33
4299795.78	0.07841		
640951.33	4299795.78	0.06655	641451.33
4299795.78	0.05855		
641951.33	4299795.78	0.05190	642451.33
4299795.78	0.04592		
642951.33	4299795.78	0.04038	643451.33
4299795.78	0.03567		
643951.33	4299795.78	0.03218	644451.33
4299795.78	0.02930		
638949.31	4296879.66	0.42416	639500.25
4296879.66	1.37339		
639500.25	4295294.49	6.88801	638949.31
4295293.38	0.79732		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639511.33	4295335.78	18.28394	(15011209)	639511.33
4295355.78	16.56382	(15011209)		
639511.33	4295375.78	16.84889	(15123009)	639511.33
4295395.78	15.37809	(15011209)		
639511.33	4295415.78	14.29739	(15011209)	639511.33
4295435.78	12.64361	(15011209)		
639511.33	4295455.78	10.44371	(15011209)	639511.33
4295475.78	9.81123	(15012009)		
639511.33	4295495.78	9.79240	(15012009)	639511.33
4295515.78	8.86331	(15012009)		
639511.33	4295535.78	8.60178	(17011609)	639511.33
4295555.78	10.15706	(17011609)		
639511.33	4295575.78	9.80961	(17011609)	639511.33
4295595.78	7.73831	(15012109)		
639511.33	4295615.78	5.57147	(15012109)	639511.33
4295635.78	6.20237	(15011209)		

639511.33	4295655.78	6.74135	(15011209)	639511.33
4295675.78	7.08133 (15011209)			
639511.33	4295695.78	7.14319	(15011209)	639511.33
4295715.78	7.47070 (16010209)			
639511.33	4295735.78	7.80980	(16010209)	639511.33
4295755.78	8.09934 (16010209)			
639511.33	4295775.78	8.30774	(16010209)	639511.33
4295795.78	9.19559 (15012109)			
639511.33	4295815.78	10.27162	(15012109)	639511.33
4295835.78	10.07259 (15012109)			
639511.33	4295855.78	8.83547	(15012109)	639511.33
4295875.78	8.70753 (17122409)			
639511.33	4295895.78	8.74982	(17122409)	639511.33
4295915.78	8.66794 (17122409)			
639511.33	4295935.78	8.46619	(17122409)	639511.33
4295955.78	8.17636 (17122409)			
639511.33	4295975.78	8.46141	(15011509)	639511.33
4295995.78	8.81142 (15011509)			
639511.33	4296015.78	8.93094	(15011509)	639511.33
4296035.78	8.77081 (15011509)			
639511.33	4296055.78	8.32310	(15011509)	639511.33
4296075.78	8.66418 (16010409)			
639511.33	4296095.78	9.71905	(16010409)	639511.33
4296115.78	10.41449 (16010409)			
639511.33	4296135.78	10.59397	(16010409)	639511.33
4296155.78	10.02250 (16010409)			
639511.33	4296175.78	9.09036	(16010209)	639511.33
4296195.78	9.27407 (16010209)			
639511.33	4296215.78	9.32805	(16010209)	639511.33
4296235.78	9.15078 (16010209)			
639511.33	4296255.78	8.77216	(16010209)	639511.33
4296275.78	8.58418 (16010209)			
639511.33	4296295.78	8.32358	(16010209)	639511.33
4296315.78	7.84142 (16010209)			
639511.33	4296335.78	7.67033	(15011509)	639511.33
4296355.78	7.02141 (15011509)			
639511.33	4296375.78	6.82539	(16120816)	639511.33
4296395.78	6.99931 (16120816)			
639511.33	4296415.78	6.95477	(15123009)	639511.33
4296435.78	6.71410 (17011709)			
639511.33	4296455.78	6.93207	(17011709)	639511.33
4296475.78	6.91180 (16121209)			
639511.33	4296495.78	6.80546	(16121209)	639511.33
4296515.78	7.17442 (15111009)			
639511.33	4296535.78	7.99865	(14080512)	639511.33
4296555.78	8.67739 (14080510)			
639511.33	4296575.78	10.38991	(15111514)	639511.33
4296595.78	18.03196 (15111514)			
639511.33	4296615.78	20.37025	(15121315)	639511.33
4296635.78	19.44953 (16010515)			
639511.33	4296655.78	16.27294	(16010515)	639511.33
4296675.78	17.24978 (14042515)			
639511.33	4296695.78	19.63215	(17040416)	639511.33
4296715.78	12.34603 (16030414)			
639511.33	4296735.78	11.25789	(14042510)	639511.33
4296755.78	11.06172 (17111316)			

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639511.33 4296775.78 11.02360 (17111316) 639511.33
4296795.78 10.46859 (16121516)
639511.33 4296815.78 10.97906 (16121516) 639511.33
4296835.78 10.99031 (16121516)
639511.33 4296855.78 10.62829 (16121516) 639511.33
4296875.78 10.03274 (16121516)
638751.33 4295095.78 8.96129 (15010109) 638771.33
4295095.78 8.45740 (15010109)

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Environmental\Desktop\Proj *** 03/03/22

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*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: POINT_DG ***
INCLUDING SOURCE(S): DG_2 , DG_5 ,
DG_1 , DG_4 , DG_3 ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638791.33	4295095.78	8.08206	(15010109)	638811.33
4295095.78	8.64085	(16123109)		
638831.33	4295095.78	8.90348	(16123109)	638851.33
4295095.78	8.97597	(16123109)		
638871.33	4295095.78	8.82161	(16123109)	638891.33
4295095.78	9.17991	(14121409)		
638911.33	4295095.78	11.03858	(14121409)	638931.33
4295095.78	12.81586	(14121409)		
638951.33	4295095.78	14.27417	(14121409)	638971.33
4295095.78	15.20490	(14121409)		
638991.33	4295095.78	15.50192	(14121409)	639011.33
4295095.78	15.21621	(14121409)		
639031.33	4295095.78	14.56467	(14121409)	639051.33
4295095.78	13.87416	(14121409)		
639071.33	4295095.78	12.83172	(14121409)	639091.33
4295095.78	12.97321	(14121409)		
639111.33	4295095.78	13.27160	(14121409)	639131.33
4295095.78	13.37992	(14121409)		
639151.33	4295095.78	12.97068	(14121409)	639171.33
4295095.78	14.14169	(16010809)		
639191.33	4295095.78	15.79609	(16010809)	639211.33
4295095.78	17.09176	(16010809)		
639231.33	4295095.78	17.99165	(16010809)	639251.33
4295095.78	18.11155	(16010809)		
639271.33	4295095.78	17.16781	(16010809)	639291.33
4295095.78	15.23402	(16010809)		



639311.33	4295095.78	17.44409	(17010709)	639331.33
4295095.78	20.25008	(17010709)		
639351.33	4295095.78	21.90738	(17010709)	639371.33
4295095.78	21.74544	(17010709)		
639391.33	4295095.78	19.21667	(16010209)	639411.33
4295095.78	21.66418	(16010209)		
639431.33	4295095.78	22.10178	(16010209)	639451.33
4295095.78	19.93954	(16010209)		
639471.33	4295095.78	20.47217	(15011509)	639491.33
4295095.78	22.03987	(15011509)		
639511.33	4295095.78	21.72360	(15011509)	639531.33
4295095.78	19.56724	(16010409)		
639551.33	4295095.78	21.02413	(16010409)	639571.33
4295095.78	21.13897	(16010409)		
639591.33	4295095.78	20.09408	(16010409)	639611.33
4295095.78	18.22196	(16010409)		
639631.33	4295095.78	16.42536	(15011209)	639651.33
4295095.78	19.43103	(15011209)		
639671.33	4295095.78	21.83546	(15011209)	639691.33
4295095.78	23.45093	(15011209)		
639711.33	4295095.78	24.21226	(15011209)	638751.33
4295115.78	9.56556	(15010109)		
638771.33	4295115.78	8.89282	(15010109)	638791.33
4295115.78	8.34837	(15010109)		
638811.33	4295115.78	7.96033	(15010109)	638831.33
4295115.78	8.38058	(16123109)		
638851.33	4295115.78	8.95236	(16123109)	638871.33
4295115.78	9.11906	(16123109)		
638891.33	4295115.78	9.05301	(16123109)	638911.33
4295115.78	10.21030	(14121409)		
638931.33	4295115.78	12.12988	(14121409)	638951.33
4295115.78	13.83729	(14121409)		
638971.33	4295115.78	15.08153	(14121409)	638991.33
4295115.78	15.67835	(14121409)		
639011.33	4295115.78	15.58550	(14121409)	639031.33
4295115.78	14.94279	(14121409)		
639051.33	4295115.78	14.05211	(14121409)	639071.33
4295115.78	13.28592	(14121409)		
639091.33	4295115.78	12.38660	(14121409)	639111.33
4295115.78	12.54588	(14121409)		
639131.33	4295115.78	12.77978	(14121409)	639151.33
4295115.78	12.64987	(14121409)		
639171.33	4295115.78	13.96434	(16010809)	639191.33
4295115.78	15.60100	(16010809)		
639211.33	4295115.78	16.79262	(16010809)	639231.33
4295115.78	17.51920	(16010809)		
639251.33	4295115.78	17.46273	(16010809)	639271.33
4295115.78	16.38927	(16010809)		
639291.33	4295115.78	15.17193	(17010709)	639311.33
4295115.78	17.46230	(17010709)		
639331.33	4295115.78	19.86337	(17010709)	639351.33
4295115.78	21.66000	(17010709)		
639371.33	4295115.78	21.15743	(17010709)	639391.33
4295115.78	20.26214	(16010209)		

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\*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_DG \*\*\*  
INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639411.33	4295115.78	22.23984	(16010209)	639431.33
4295115.78	21.65685	(16010209)		
639451.33	4295115.78	19.07625	(15011509)	639471.33
4295115.78	21.69094	(15011509)		
639491.33	4295115.78	22.39173	(15011509)	639511.33
4295115.78	21.17203	(15011509)		
639531.33	4295115.78	20.82582	(16010409)	639551.33
4295115.78	21.41939	(16010409)		
639571.33	4295115.78	20.69967	(16010409)	639591.33
4295115.78	19.00775	(16010409)		
639611.33	4295115.78	16.51179	(16010409)	639631.33
4295115.78	19.50085	(15011209)		
639651.33	4295115.78	22.03398	(15011209)	639671.33
4295115.78	23.71646	(15011209)		
639691.33	4295115.78	24.48278	(15011209)	639711.33
4295115.78	24.39814	(15011209)		
638751.33	4295135.78	10.38383	(15010109)	638771.33
4295135.78	9.54952	(15010109)		
638791.33	4295135.78	8.80398	(15010109)	638811.33
4295135.78	8.20794	(15010109)		
638831.33	4295135.78	7.80215	(15010109)	638851.33
4295135.78	8.29636	(16123109)		
638871.33	4295135.78	8.95948	(16123109)	638891.33
4295135.78	9.22616	(16123109)		
638911.33	4295135.78	9.30672	(14121409)	638931.33
4295135.78	11.31665	(14121409)		
638951.33	4295135.78	13.23806	(14121409)	638971.33
4295135.78	14.79450	(14121409)		
638991.33	4295135.78	15.73748	(14121409)	639011.33
4295135.78	15.93055	(14121409)		
639031.33	4295135.78	15.41607	(14121409)	639051.33
4295135.78	14.43211	(14121409)		
639071.33	4295135.78	13.35856	(14121409)	639091.33
4295135.78	11.94503	(14121409)		
639111.33	4295135.78	11.82792	(14121409)	639131.33
4295135.78	12.00266	(14121409)		

639151.33	4295135.78	12.09099	(14121409)	639171.33
4295135.78	13.76466	(16010809)		
639191.33	4295135.78	15.40203	(16010809)	639211.33
4295135.78	16.49975	(16010809)		
639231.33	4295135.78	17.04063	(16010809)	639251.33
4295135.78	16.77624	(16010809)		
639271.33	4295135.78	15.53318	(16010809)	639291.33
4295135.78	15.19707	(17010709)		
639311.33	4295135.78	17.40326	(17010709)	639331.33
4295135.78	19.71171	(17010709)		
639351.33	4295135.78	21.26829	(17010709)	639371.33
4295135.78	20.40330	(17010709)		
639391.33	4295135.78	21.21865	(16010209)	639411.33
4295135.78	22.60142	(16010209)		
639431.33	4295135.78	21.16365	(16010209)	639451.33
4295135.78	20.67878	(15011509)		
639471.33	4295135.78	22.52382	(15011509)	639491.33
4295135.78	22.24893	(15011509)		
639511.33	4295135.78	20.37250	(16010409)	639531.33
4295135.78	21.51939	(16010409)		
639551.33	4295135.78	21.19571	(16010409)	639571.33
4295135.78	19.72838	(16010409)		
639591.33	4295135.78	17.29078	(16010409)	639611.33
4295135.78	19.49338	(15011209)		
639631.33	4295135.78	22.16457	(15011209)	639651.33
4295135.78	23.92159	(15011209)		
639671.33	4295135.78	24.69605	(15011209)	639691.33
4295135.78	24.56693	(15011209)		
639711.33	4295135.78	23.71376	(15011209)	638751.33
4295155.78	11.38613	(15010109)		
638771.33	4295155.78	10.44985	(15010109)	638791.33
4295155.78	9.52324	(15010109)		
638811.33	4295155.78	8.69410	(15010109)	638831.33
4295155.78	8.03807	(15010109)		
638851.33	4295155.78	7.60550	(15010109)	638871.33
4295155.78	8.14954	(16123109)		
638891.33	4295155.78	8.92082	(16123109)	638911.33
4295155.78	9.29211	(16123109)		
638931.33	4295155.78	10.39785	(14121409)	638951.33
4295155.78	12.48035	(14121409)		
638971.33	4295155.78	14.32419	(14121409)	638991.33
4295155.78	15.63396	(14121409)		
639011.33	4295155.78	16.18692	(14121409)	639031.33
4295155.78	15.91843	(14121409)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4295155.78	639051.33	4295155.78	14.97226	(14121409)	639071.33
4295155.78	639091.33	4295155.78	11.71438	(14121409)	639111.33
4295155.78	639131.33	4295155.78	11.16181	(14121409)	639151.33
4295155.78	639171.33	4295155.78	13.55221	(16010809)	639191.33
4295155.78	639211.33	4295155.78	16.21542	(16010809)	639231.33
4295155.78	639251.33	4295155.78	16.06620	(16010809)	639271.33
4295155.78	639291.33	4295155.78	15.16655	(17010709)	639311.33
4295155.78	639331.33	4295155.78	19.42298	(17010709)	639351.33
4295155.78	639371.33	4295155.78	19.46222	(17010709)	639391.33
4295155.78	639411.33	4295155.78	22.66564	(16010209)	639431.33
4295155.78	639451.33	4295155.78	21.99400	(15011509)	639471.33
4295155.78	639491.33	4295155.78	21.58016	(15011509)	639511.33
4295155.78	639531.33	4295155.78	21.54829	(16010409)	639551.33
4295155.78	639571.33	4295155.78	18.32221	(16010409)	639591.33
4295155.78	639611.33	4295155.78	22.20401	(15011209)	639631.33
4295155.78	639651.33	4295155.78	24.83204	(15011209)	639671.33
4295155.78	639691.33	4295155.78	23.74255	(15011209)	639711.33
4295175.78	638751.33	4295175.78	12.48696	(15010109)	638771.33
4295175.78	638791.33	4295175.78	10.51820	(15010109)	638811.33
4295175.78	638831.33	4295175.78	8.56320	(15010109)	638851.33
4295175.78	638871.33	4295175.78	7.45135	(16012409)	638891.33
4295175.78	638911.33	4295175.78	8.61218	(16123109)	638931.33
4295175.78	638951.33	4295175.78	11.57926	(14121409)	638971.33
4295175.78	639051.33	4295175.78	13.66412	(14121409)	

638991.33	4295175.78	15.33411	(14121409)	639011.33
4295175.78	16.29468	(14121409)		
639031.33	4295175.78	16.37508	(14121409)	639051.33
4295175.78	15.60617	(14121409)		
639071.33	4295175.78	14.24495	(14121409)	639091.33
4295175.78	12.72393	(14121409)		
639111.33	4295175.78	10.85350	(14121409)	639131.33
4295175.78	10.39301	(14121409)		
639151.33	4295175.78	11.11150	(16010809)	639171.33
4295175.78	13.31965	(16010809)		
639191.33	4295175.78	14.99726	(16010809)	639211.33
4295175.78	15.94161	(16010809)		
639231.33	4295175.78	16.10310	(16010809)	639251.33
4295175.78	15.34925	(16010809)		
639271.33	4295175.78	13.95245	(17010709)	639291.33
4295175.78	15.07563	(17010709)		
639311.33	4295175.78	16.98608	(17010709)	639331.33
4295175.78	18.96913	(17010709)		
639351.33	4295175.78	19.93349	(17010709)	639371.33
4295175.78	20.16807	(16010209)		
639391.33	4295175.78	22.57082	(16010209)	639411.33
4295175.78	22.06886	(16010209)		
639431.33	4295175.78	20.70055	(15011509)	639451.33
4295175.78	22.87923	(15011509)		
639471.33	4295175.78	22.65243	(15011509)	639491.33
4295175.78	20.98365	(16010409)		
639511.33	4295175.78	21.71419	(16010409)	639531.33
4295175.78	20.88916	(16010409)		
639551.33	4295175.78	19.01693	(16010409)	639571.33
4295175.78	19.13320	(15011209)		
639591.33	4295175.78	22.11788	(15011209)	639611.33
4295175.78	24.05676	(15011209)		
639631.33	4295175.78	24.86770	(15011209)	639651.33
4295175.78	24.66755	(15011209)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-----	-----	-----	-----	-----
-----	-----	-----	-----	-----

639671.33	4295175.78	23.68829	(15011209)	639691.33
4295175.78	22.19488	(15011209)		
639711.33	4295175.78	20.42641	(15011209)	638751.33
4295195.78	13.55018	(15010109)		
638771.33	4295195.78	12.74348	(15010109)	638791.33
4295195.78	11.72667	(15010109)		
638811.33	4295195.78	10.58938	(15010109)	638831.33
4295195.78	9.44429	(15010109)		
638851.33	4295195.78	8.41649	(16012409)	638871.33
4295195.78	8.29707	(16012409)		
638891.33	4295195.78	8.01329	(16012409)	638911.33
4295195.78	7.66652	(16123109)		
638931.33	4295195.78	8.46234	(16123109)	638951.33
4295195.78	10.55887	(14121409)		
638971.33	4295195.78	12.82116	(14121409)	638991.33
4295195.78	14.81814	(14121409)		
639011.33	4295195.78	16.20412	(14121409)	639031.33
4295195.78	16.71191	(14121409)		
639051.33	4295195.78	16.25154	(14121409)	639071.33
4295195.78	14.96996	(14121409)		
639091.33	4295195.78	13.24119	(14121409)	639111.33
4295195.78	10.75787	(14121409)		
639131.33	4295195.78	9.82846	(14121409)	639151.33
4295195.78	10.76449	(16010809)		
639171.33	4295195.78	13.04469	(16010809)	639191.33
4295195.78	14.77202	(16010809)		
639211.33	4295195.78	15.67752	(16010809)	639231.33
4295195.78	15.67153	(16010809)		
639251.33	4295195.78	14.65051	(16010809)	639271.33
4295195.78	14.05660	(17010709)		
639291.33	4295195.78	14.97422	(17010709)	639311.33
4295195.78	16.63539	(17010709)		
639331.33	4295195.78	18.34400	(17010709)	639351.33
4295195.78	18.93418	(17010709)		
639371.33	4295195.78	21.02230	(16010209)	639391.33
4295195.78	22.80462	(16010209)		
639411.33	4295195.78	21.30952	(16010209)	639431.33
4295195.78	22.11230	(15011509)		
639451.33	4295195.78	23.20793	(15011509)	639471.33
4295195.78	21.83052	(15011509)		
639491.33	4295195.78	21.65026	(16010409)	639511.33
4295195.78	21.27911	(16010409)		
639531.33	4295195.78	19.62278	(16010409)	639551.33
4295195.78	18.70070	(15011209)		
639571.33	4295195.78	21.86410	(15011209)	639591.33
4295195.78	23.91645	(15011209)		
639611.33	4295195.78	24.76941	(15011209)	639631.33
4295195.78	24.55595	(15011209)		
639651.33	4295195.78	23.53526	(15011209)	639671.33
4295195.78	21.99954	(15011209)		
639691.33	4295195.78	20.20159	(15011209)	639711.33
4295195.78	18.33000	(15011209)		
638751.33	4295215.78	14.41284	(15010109)	638771.33
4295215.78	13.87058	(15010109)		
638791.33	4295215.78	13.01681	(15010109)	638811.33
4295215.78	11.91596	(15010109)		

638831.33	4295215.78	10.66555	(15010109)	638851.33
4295215.78	9.39203	(15010109)		
638871.33	4295215.78	8.59436	(16012409)	638891.33
4295215.78	8.62840	(16012409)		
638911.33	4295215.78	8.48880	(16012409)	638931.33
4295215.78	8.17088	(16012409)		
638951.33	4295215.78	9.45420	(14121409)	638971.33
4295215.78	11.81594	(14121409)		
638991.33	4295215.78	14.08211	(14121409)	639011.33
4295215.78	15.87978	(14121409)		
639031.33	4295215.78	16.86253	(14121409)	639051.33
4295215.78	16.82126	(14121409)		
639071.33	4295215.78	15.77571	(14121409)	639091.33
4295215.78	14.00260	(14121409)		
639111.33	4295215.78	11.98161	(14121409)	639131.33
4295215.78	9.57126	(14121409)		
639151.33	4295215.78	10.37802	(16010809)	639171.33
4295215.78	12.72673	(16010809)		
639191.33	4295215.78	14.51954	(16010809)	639211.33
4295215.78	15.41315	(16010809)		
639231.33	4295215.78	15.29921	(16010809)	639251.33
4295215.78	13.98823	(16010809)		
639271.33	4295215.78	14.15867	(17010709)	639291.33
4295215.78	14.84144	(17010709)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639311.33	4295215.78	16.16972	(17010709)	639331.33
4295215.78	17.50742	(17010709)		
639351.33	4295215.78	18.35160	(16010209)	639371.33
4295215.78	21.62768	(16010209)		
639391.33	4295215.78	22.61394	(16010209)	639411.33
4295215.78	20.38318	(15011509)		
639431.33	4295215.78	23.01493	(15011509)	639451.33
4295215.78	22.86073	(15011509)		
639471.33	4295215.78	21.23918	(16010409)	639491.33
4295215.78	21.46219	(16010409)		

639511.33	4295215.78	20.11120	(16010409)	639531.33
4295215.78	18.01925	(15011209)		
639551.33	4295215.78	21.37711	(15011209)	639571.33
4295215.78	23.57073	(15011209)		
639591.33	4295215.78	24.49499	(15011209)	639611.33
4295215.78	24.29563	(15011209)		
639631.33	4295215.78	23.26399	(15011209)	639651.33
4295215.78	21.71540	(15011209)		
639671.33	4295215.78	19.91499	(15011209)	639691.33
4295215.78	18.05327	(15011209)		
639711.33	4295215.78	16.25044	(15011209)	638751.33
4295235.78	14.91168	(15010109)		
638771.33	4295235.78	14.74756	(15010109)	638791.33
4295235.78	14.20501	(15010109)		
638811.33	4295235.78	13.30708	(15010109)	638831.33
4295235.78	12.11896	(15010109)		
638851.33	4295235.78	10.74668	(15010109)	638871.33
4295235.78	9.33162	(15010109)		
638891.33	4295235.78	8.61689	(16012409)	638911.33
4295235.78	8.81655	(16012409)		
638931.33	4295235.78	8.83623	(16012409)	638951.33
4295235.78	8.63129	(16012409)		
638971.33	4295235.78	10.68043	(14121409)	638991.33
4295235.78	13.13746	(14121409)		
639011.33	4295235.78	15.30309	(14121409)	639031.33
4295235.78	16.77406	(14121409)		
639051.33	4295235.78	17.23268	(14121409)	639071.33
4295235.78	16.56432	(14121409)		
639091.33	4295235.78	14.92334	(14121409)	639111.33
4295235.78	12.71832	(14121409)		
639131.33	4295235.78	9.66427	(14121409)	639151.33
4295235.78	9.94860	(16010809)		
639171.33	4295235.78	12.35757	(16010809)	639191.33
4295235.78	14.22760	(16010809)		
639211.33	4295235.78	15.13838	(16010809)	639231.33
4295235.78	14.91561	(16010809)		
639251.33	4295235.78	13.75896	(17010709)	639271.33
4295235.78	14.26300	(17010709)		
639291.33	4295235.78	14.67355	(17010709)	639311.33
4295235.78	15.65346	(17010709)		
639331.33	4295235.78	16.41231	(17010709)	639351.33
4295235.78	19.02022	(16010209)		
639371.33	4295235.78	21.86801	(16010209)	639391.33
4295235.78	21.57137	(16010209)		
639411.33	4295235.78	21.78712	(15011509)	639431.33
4295235.78	23.21865	(15011509)		
639451.33	4295235.78	21.77116	(15011509)	639471.33
4295235.78	21.33522	(16010409)		
639491.33	4295235.78	20.40430	(16010409)	639511.33
4295235.78	18.38002	(16010409)		
639531.33	4295235.78	20.55718	(15011209)	639551.33
4295235.78	22.94612	(15011209)		
639571.33	4295235.78	23.98818	(15011209)	639591.33
4295235.78	23.84948	(15011209)		
639611.33	4295235.78	22.85256	(15011209)	639631.33
4295235.78	21.33345	(15011209)		



639651.33	4295235.78	19.56827	(15011209)	639671.33
4295235.78	17.74553	(15011209)		
639691.33	4295235.78	15.88742	(15011209)	639711.33
4295235.78	14.14297	(15011209)		
638751.33	4295255.78	14.91475	(15010109)	638771.33
4295255.78	15.19786	(15010109)		
638791.33	4295255.78	15.08551	(15010109)	638811.33
4295255.78	14.55158	(15010109)		
638831.33	4295255.78	13.61337	(15010109)	638851.33
4295255.78	12.33565	(15010109)		
638871.33	4295255.78	10.83342	(15010109)	638891.33
4295255.78	9.25012	(15010109)		
638911.33	4295255.78	8.34995	(16012409)	638931.33
4295255.78	8.80849	(16012409)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_DG \*\*\*  
INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638951.33	4295255.78	8.96397	(16012409)	638971.33
4295255.78	9.45615	(14121409)		
638991.33	4295255.78	12.01163	(14121409)	639011.33
4295255.78	14.47356	(14121409)		
639031.33	4295255.78	16.40990	(14121409)	639051.33
4295255.78	17.41478	(14121409)		
639071.33	4295255.78	17.23949	(14121409)	639091.33
4295255.78	15.89864	(14121409)		
639111.33	4295255.78	13.69276	(14121409)	639131.33
4295255.78	11.14467	(14121409)		
639151.33	4295255.78	9.88050	(16120709)	639171.33
4295255.78	11.92822	(16010809)		
639191.33	4295255.78	13.87612	(16010809)	639211.33
4295255.78	14.83331	(16010809)		
639231.33	4295255.78	14.55990	(16010809)	639251.33
4295255.78	13.97569	(17010709)		
639271.33	4295255.78	14.37901	(17010709)	639291.33
4295255.78	14.50302	(17010709)		
639311.33	4295255.78	14.53078	(17010709)	639331.33
4295255.78	15.71935	(16010209)		

639351.33	4295255.78	20.34879	(16010209)	639371.33
4295255.78	23.58008	(16010209)		
639391.33	4295255.78	23.84295	(15011509)	639411.33
4295255.78	25.52871	(15011509)		
639431.33	4295255.78	22.55013	(15011509)	639451.33
4295255.78	20.77134	(16010409)		
639471.33	4295255.78	20.41245	(16010409)	639491.33
4295255.78	18.64218	(16010409)		
639511.33	4295255.78	19.27558	(15011209)	639531.33
4295255.78	21.90549	(15011209)		
639551.33	4295255.78	23.15689	(15011209)	639571.33
4295255.78	23.17636	(15011209)		
639591.33	4295255.78	22.28031	(15011209)	639611.33
4295255.78	20.84842	(15011209)		
639631.33	4295255.78	19.16516	(15011209)	639651.33
4295255.78	17.41615	(15011209)		
639671.33	4295255.78	15.61898	(15011209)	639691.33
4295255.78	13.91663	(15011209)		
639711.33	4295255.78	13.84064	(15012009)	638751.33
4295275.78	14.34728	(15010109)		
638771.33	4295275.78	15.08667	(15010109)	638791.33
4295275.78	15.46751	(15010109)		
638811.33	4295275.78	15.42095	(15010109)	638831.33
4295275.78	14.90655	(15010109)		
638851.33	4295275.78	13.93314	(15010109)	638871.33
4295275.78	12.56173	(15010109)		
638891.33	4295275.78	10.90082	(15010109)	638911.33
4295275.78	9.23962	(15010909)		
638931.33	4295275.78	9.09392	(15010909)	638751.33
4295295.78	13.21284	(15010109)		
638771.33	4295295.78	14.34896	(15010109)	638791.33
4295295.78	15.21689	(15010109)		
638811.33	4295295.78	15.71126	(15010109)	638831.33
4295295.78	15.74646	(15010109)		
638851.33	4295295.78	15.26416	(15010109)	638871.33
4295295.78	14.25730	(15010109)		
638891.33	4295295.78	12.78360	(15010109)	638911.33
4295295.78	10.97042	(15010109)		
638931.33	4295295.78	10.06793	(15010909)	638751.33
4295315.78	11.59567	(15010109)		
638771.33	4295315.78	13.01280	(15010109)	638791.33
4295315.78	14.28276	(15010109)		
638811.33	4295315.78	15.29244	(15010109)	638831.33
4295315.78	15.91753	(15010109)		
638851.33	4295315.78	16.05129	(15010109)	638871.33
4295315.78	15.61336	(15010109)		
638891.33	4295315.78	14.58549	(15010109)	638911.33
4295315.78	13.02044	(15010109)		
638931.33	4295315.78	11.05479	(15010109)	638751.33
4295335.78	10.42206	(16122209)		
638771.33	4295335.78	11.19480	(15010109)	638791.33
4295335.78	12.72416	(15010109)		
638811.33	4295335.78	14.13375	(15010109)	638831.33
4295335.78	15.29746	(15010109)		
638851.33	4295335.78	16.07093	(15010109)	638871.33
4295335.78	16.32353	(15010109)		

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        638891.33  4295335.78      15.95077 (15010109)          638911.33
4295335.78      14.91541 (15010109)
        638931.33  4295335.78      13.26463 (15010109)          639531.33
4295335.78      17.70308 (15011209)
^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
***                               ***   17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: POINT_DG ***
                INCLUDING SOURCE(S):  DG_2      , DG_5      ,
DG_1      , DG_4      , DG_3      ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295335.78	17.10474	(15011209)	639571.33
4295335.78	16.08643	(15011209)		
639591.33	4295335.78	14.73560	(15011209)	639611.33
4295335.78	13.25110	(15011209)		
639631.33	4295335.78	12.08111	(17011609)	639651.33
4295335.78	13.32434	(17011609)		
639671.33	4295335.78	14.32363	(17011609)	639691.33
4295335.78	15.08953	(17011609)		
639711.33	4295335.78	15.64217	(17011609)	638751.33
4295355.78	10.39786	(16122209)		
638771.33	4295355.78	10.49888	(16122209)	638791.33
4295355.78	10.69792	(15010109)		
638811.33	4295355.78	12.33351	(15010109)	638831.33
4295355.78	13.88521	(15010109)		
638851.33	4295355.78	15.21377	(15010109)	638871.33
4295355.78	16.15461	(15010109)		
638891.33	4295355.78	16.54837	(15010109)	638911.33
4295355.78	16.26176	(15010109)		
638931.33	4295355.78	15.23435	(15010109)	639531.33
4295355.78	16.35725	(15011209)		
639551.33	4295355.78	15.82177	(15011209)	639571.33
4295355.78	14.58541	(15011209)		
639591.33	4295355.78	13.11657	(15011209)	639611.33
4295355.78	12.38724	(17011609)		
639631.33	4295355.78	13.47660	(17011609)	639651.33
4295355.78	14.28035	(17011609)		
639671.33	4295355.78	14.83630	(17011609)	639691.33
4295355.78	15.18391	(17011609)		
639711.33	4295355.78	15.36708	(17011609)	638751.33
4295375.78	10.16659	(15010909)		

638771.33	4295375.78	10.20114	(16122209)	638791.33
4295375.78	10.45358	(16122209)		
638811.33	4295375.78	10.46681	(16122209)	638831.33
4295375.78	11.82723	(15010109)		
638851.33	4295375.78	13.51823	(15010109)	638871.33
4295375.78	15.01984	(15010109)		
638891.33	4295375.78	16.14482	(15010109)	638911.33
4295375.78	16.70379	(15010109)		
638931.33	4295375.78	16.52813	(15010109)	639531.33
4295375.78	15.41934	(15011209)		
639551.33	4295375.78	14.45809	(15011209)	639571.33
4295375.78	13.00175	(15011209)		
639591.33	4295375.78	11.45694	(15011209)	639611.33
4295375.78	12.31122	(17011609)		
639631.33	4295375.78	12.97278	(17011609)	639651.33
4295375.78	13.39221	(17011609)		
639671.33	4295375.78	13.62958	(17011609)	639691.33
4295375.78	13.73503	(17011609)		
639711.33	4295375.78	13.66332	(17011609)	638751.33
4295395.78	12.91291	(15010909)		
638771.33	4295395.78	11.56855	(15010909)	638791.33
4295395.78	10.15060	(15010909)		
638811.33	4295395.78	10.28306	(16122209)	638831.33
4295395.78	10.45407	(16122209)		
638851.33	4295395.78	11.19174	(15010109)	638871.33
4295395.78	13.01255	(15010109)		
638891.33	4295395.78	14.68960	(15010109)	638911.33
4295395.78	16.01453	(15010109)		
638931.33	4295395.78	16.76389	(15010109)	639531.33
4295395.78	14.25104	(15011209)		
639551.33	4295395.78	12.88105	(15011209)	639571.33
4295395.78	11.26362	(15011209)		
639591.33	4295395.78	9.84118	(17011609)	639611.33
4295395.78	10.49065	(17011609)		
639631.33	4295395.78	10.81923	(17011609)	639651.33
4295395.78	11.09645	(17011609)		
639671.33	4295395.78	11.23399	(17011609)	639691.33
4295395.78	11.27467	(17011609)		
639711.33	4295395.78	11.24975	(17011609)	638751.33
4295415.78	15.84263	(15010909)		
638771.33	4295415.78	14.70249	(15010909)	638791.33
4295415.78	13.32530	(15010909)		
638811.33	4295415.78	11.78614	(15010909)	638831.33
4295415.78	10.14934	(15010909)		
638851.33	4295415.78	10.28439	(16122209)	638871.33
4295415.78	10.41602	(15010109)		
638891.33	4295415.78	12.34742	(15010109)	638911.33
4295415.78	14.19473	(15010109)		
638931.33	4295415.78	15.73332	(15010109)	639531.33
4295415.78	12.78421	(15011209)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_DG \*\*\*  
INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295415.78	11.04550	(15011209)	639571.33
4295415.78	9.36516	(15011209)		
639591.33	4295415.78	9.11687	(15012009)	639611.33
4295415.78	9.33925	(15012009)		
639631.33	4295415.78	9.37377	(15012009)	639651.33
4295415.78	9.22985	(15012009)		
639671.33	4295415.78	8.92110	(15012009)	639691.33
4295415.78	8.89178	(17011609)		
639711.33	4295415.78	9.03385	(17011609)	638751.33
4295435.78	18.29465	(15010909)		
638771.33	4295435.78	17.60277	(15010909)	638791.33
4295435.78	16.62327	(15010909)		
638811.33	4295435.78	15.34402	(15010909)	638831.33
4295435.78	13.79598	(15010909)		
638851.33	4295435.78	12.04391	(15010909)	638871.33
4295435.78	10.16586	(15010909)		
638891.33	4295435.78	10.16275	(16122209)	638911.33
4295435.78	11.50586	(15010109)		
638931.33	4295435.78	13.50752	(15010109)	639531.33
4295435.78	10.78071	(15011209)		
639551.33	4295435.78	9.04786	(15012009)	639571.33
4295435.78	9.33333	(15012009)		
639591.33	4295435.78	9.45176	(15012009)	639611.33
4295435.78	9.37323	(15012009)		
639631.33	4295435.78	9.11400	(15012009)	639651.33
4295435.78	8.69968	(15012009)		
639671.33	4295435.78	8.02353	(15012009)	639691.33
4295435.78	7.72243	(17011609)		
639711.33	4295435.78	8.05755	(17011609)	638751.33
4295455.78	19.50674	(15010909)		
638771.33	4295455.78	19.47073	(15010909)	638791.33
4295455.78	19.14093	(15010909)		
638811.33	4295455.78	18.48266	(15010909)	638831.33
4295455.78	17.43623	(15010909)		
638851.33	4295455.78	16.03197	(15010909)	638871.33
4295455.78	14.30464	(15010909)		
638891.33	4295455.78	12.32093	(15010909)	638911.33
4295455.78	10.17889	(15010909)		
638931.33	4295455.78	10.47222	(15010109)	639531.33
4295455.78	9.47356	(15012009)		

639551.33	4295455.78	9.59172	(15012009)	639571.33
4295455.78	9.51204	(15012009)		
639591.33	4295455.78	9.27832	(15012009)	639611.33
4295455.78	8.89118	(15012009)		
639631.33	4295455.78	8.22107	(15012009)	639651.33
4295455.78	7.56237	(15012009)		
639671.33	4295455.78	7.56537	(17011609)	639691.33
4295455.78	8.02771	(17011609)		
639711.33	4295455.78	8.40269	(17011609)	638751.33
4295475.78	19.00683	(15010909)		
638771.33	4295475.78	19.64134	(15010909)	638791.33
4295475.78	20.05980	(15010909)		
638811.33	4295475.78	20.19636	(15010909)	638831.33
4295475.78	19.93627	(15010909)		
638851.33	4295475.78	19.29875	(15010909)	638871.33
4295475.78	18.22919	(15010909)		
638891.33	4295475.78	16.71368	(15010909)	638911.33
4295475.78	14.79528	(15010909)		
638931.33	4295475.78	12.55648	(15010909)	639531.33
4295475.78	9.76859	(15012009)		
639551.33	4295475.78	9.51489	(15012009)	639571.33
4295475.78	9.08612	(15012009)		
639591.33	4295475.78	8.38753	(15012009)	639611.33
4295475.78	7.73651	(15012009)		
639631.33	4295475.78	7.75619	(17011609)	639651.33
4295475.78	8.44275	(17011609)		
639671.33	4295475.78	8.88914	(17011609)	639691.33
4295475.78	9.21813	(17011609)		
639711.33	4295475.78	9.43790	(17011609)	638751.33
4295495.78	16.76418	(15010909)		
638771.33	4295495.78	17.89217	(15010909)	638791.33
4295495.78	18.91344	(15010909)		
638811.33	4295495.78	19.76036	(15010909)	638831.33
4295495.78	20.38172	(15010909)		
638851.33	4295495.78	20.67471	(15010909)	638871.33
4295495.78	20.57118	(15010909)		
638891.33	4295495.78	19.99989	(15010909)	638911.33
4295495.78	18.91016	(15010909)		
638931.33	4295495.78	17.28547	(15010909)	639531.33
4295495.78	9.36745	(15012009)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295495.78	8.62714	(15012009)	639571.33
4295495.78	7.92298	(15012009)		
639591.33	4295495.78	7.99154	(17011609)	639611.33
4295495.78	8.91566	(17011609)		
639631.33	4295495.78	9.70872	(17011609)	639651.33
4295495.78	10.23869	(17011609)		
639671.33	4295495.78	10.39028	(17011609)	639691.33
4295495.78	10.42499	(17011609)		
639711.33	4295495.78	10.34537	(17011609)	638751.33
4295515.78	13.32480	(15010909)		
638771.33	4295515.78	14.61293	(15010909)	638791.33
4295515.78	15.91534	(15010909)		
638811.33	4295515.78	17.18764	(15010909)	638831.33
4295515.78	18.41987	(15010909)		
638851.33	4295515.78	19.46640	(15010909)	638871.33
4295515.78	20.28709	(15010909)		
638891.33	4295515.78	20.78607	(15010909)	638911.33
4295515.78	20.85372	(15010909)		
638931.33	4295515.78	20.38957	(15010909)	639531.33
4295515.78	8.54393	(15011709)		
639551.33	4295515.78	8.73764	(15011709)	639571.33
4295515.78	9.32902	(17011609)		
639591.33	4295515.78	10.12734	(17011609)	639611.33
4295515.78	10.75358	(17011609)		
639631.33	4295515.78	11.21132	(17011609)	639651.33
4295515.78	11.47305	(17011609)		
639671.33	4295515.78	11.24295	(17011609)	639691.33
4295515.78	10.90594	(17011609)		
639711.33	4295515.78	10.49437	(17011609)	638751.33
4295535.78	11.10819	(15011909)		
638771.33	4295535.78	10.95535	(15011909)	638791.33
4295535.78	11.86647	(15010909)		
638811.33	4295535.78	13.19335	(15010909)	638831.33
4295535.78	14.58569	(15010909)		
638851.33	4295535.78	15.95820	(15010909)	638871.33
4295535.78	17.29746	(15010909)		
638891.33	4295535.78	18.53331	(15010909)	638911.33
4295535.78	19.57175	(15010909)		
638931.33	4295535.78	20.28984	(15010909)	639531.33
4295535.78	9.58570	(17011609)		
639551.33	4295535.78	10.36178	(17011609)	639571.33
4295535.78	10.93120	(17011609)		
639591.33	4295535.78	11.30707	(17011609)	639611.33
4295535.78	11.50972	(17011609)		
639631.33	4295535.78	11.56561	(17011609)	639651.33
4295535.78	11.43047	(17011609)		
639671.33	4295535.78	10.92991	(17011609)	639691.33
4295535.78	10.31249	(17011609)		
639711.33	4295535.78	9.70028	(17011609)	638751.33
4295555.78	11.39758	(15011909)		

638771.33	4295555.78	11.46759	(15011909)	638791.33
4295555.78	11.49395	(15011909)		
638811.33	4295555.78	11.47899	(15011909)	638831.33
4295555.78	11.37141	(15011909)		
638851.33	4295555.78	11.27572	(15010909)	638871.33
4295555.78	12.61081	(15010909)		
638891.33	4295555.78	14.00779	(15010909)	638911.33
4295555.78	15.42109	(15010909)		
638931.33	4295555.78	16.77895	(15010909)	639531.33
4295555.78	10.64582	(17011609)		
639551.33	4295555.78	10.92082	(17011609)	639571.33
4295555.78	11.01396	(17011609)		
639591.33	4295555.78	10.93905	(17011609)	639611.33
4295555.78	10.73323	(17011609)		
639631.33	4295555.78	10.43716	(17011609)	639651.33
4295555.78	10.06866	(17011609)		
639671.33	4295555.78	9.48483	(17011609)	639691.33
4295555.78	8.74421	(17011609)		
639711.33	4295555.78	8.12339	(15011709)	638751.33
4295575.78	10.53591	(15011909)		
638771.33	4295575.78	10.77432	(15011909)	638791.33
4295575.78	10.99151	(15011909)		
638811.33	4295575.78	11.19730	(15011909)	638831.33
4295575.78	11.32497	(15011909)		
638851.33	4295575.78	11.34920	(15011909)	638871.33
4295575.78	11.29820	(15011909)		
638891.33	4295575.78	11.16291	(15011909)	638911.33
4295575.78	10.93110	(15011909)		
638931.33	4295575.78	11.34739	(15010909)	639531.33
4295575.78	9.81260	(17011609)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295575.78	9.67698	(17011609)	639571.33
4295575.78	9.44003	(17011609)		
639591.33	4295575.78	9.10999	(17011609)	639611.33
4295575.78	9.21893	(15011709)		



639631.33	4295575.78	9.70795	(15011709)	639651.33
4295575.78	9.67668	(15011709)		
639671.33	4295575.78	9.39685	(15011709)	639691.33
4295575.78	9.02697	(15011709)		
639711.33	4295575.78	8.58902	(15011709)	638751.33
4295595.78	10.55588	(16011409)		
638771.33	4295595.78	10.64275	(16011409)	638791.33
4295595.78	10.72638	(16011409)		
638811.33	4295595.78	10.81481	(16011409)	638831.33
4295595.78	11.07703	(14121409)		
638851.33	4295595.78	11.05405	(14121409)	638871.33
4295595.78	10.80905	(16011409)		
638891.33	4295595.78	10.72796	(16011409)	638911.33
4295595.78	10.59982	(16011409)		
638931.33	4295595.78	10.41188	(16011409)	639531.33
4295595.78	9.24628	(15012109)		
639551.33	4295595.78	9.83770	(15012109)	639571.33
4295595.78	9.56316	(15012109)		
639591.33	4295595.78	8.66422	(15012109)	639611.33
4295595.78	7.90700	(15011709)		
639631.33	4295595.78	8.60047	(15011709)	639651.33
4295595.78	8.80327	(15011709)		
639671.33	4295595.78	8.85272	(15011709)	639691.33
4295595.78	8.75392	(15011709)		
639711.33	4295595.78	8.52570	(15011709)	638751.33
4295615.78	13.01155	(16011409)		
638771.33	4295615.78	13.18288	(16011409)	638791.33
4295615.78	13.34497	(16011409)		
638811.33	4295615.78	13.50095	(16011409)	638831.33
4295615.78	13.62673	(16011409)		
638851.33	4295615.78	13.70975	(16011409)	638871.33
4295615.78	13.72912	(16011409)		
638891.33	4295615.78	13.69960	(16011409)	638911.33
4295615.78	13.60713	(16011409)		
638931.33	4295615.78	13.43246	(16011409)	639531.33
4295615.78	7.73933	(15012109)		
639551.33	4295615.78	9.40390	(15012109)	639571.33
4295615.78	10.27827	(15012109)		
639591.33	4295615.78	10.24041	(15012109)	639611.33
4295615.78	9.47950	(15012109)		
639631.33	4295615.78	8.11724	(15012109)	639651.33
4295615.78	7.56775	(15011709)		
639671.33	4295615.78	7.88259	(15011709)	639691.33
4295615.78	8.03451	(15011709)		
639711.33	4295615.78	8.03833	(15011709)	638751.33
4295635.78	14.62460	(16011409)		
638771.33	4295635.78	14.83915	(16011409)	638791.33
4295635.78	15.03965	(16011409)		
638811.33	4295635.78	15.22253	(16011409)	638831.33
4295635.78	15.36937	(16011409)		
638851.33	4295635.78	15.47195	(16011409)	638871.33
4295635.78	15.50963	(16011409)		
638891.33	4295635.78	15.48921	(16011409)	638911.33
4295635.78	15.39337	(16011409)		
638931.33	4295635.78	15.19879	(16011409)	639531.33
4295635.78	6.60509	(16010209)		

639551.33	4295635.78	7.60764	(15012109)	639571.33
4295635.78	9.23570	(15012109)		
639591.33	4295635.78	10.09429	(15012109)	639611.33
4295635.78	10.14867	(15012109)		
639631.33	4295635.78	9.34262	(15012109)	639651.33
4295635.78	8.24961	(15012109)		
639671.33	4295635.78	6.97634	(15012109)	639691.33
4295635.78	7.16063	(15011709)		
639711.33	4295635.78	7.34867	(15011709)	638751.33
4295655.78	15.00716	(16011409)		
638771.33	4295655.78	15.19512	(16011409)	638791.33
4295655.78	15.36650	(16011409)		
638811.33	4295655.78	15.51351	(16011409)	638831.33
4295655.78	15.59578	(16011409)		
638851.33	4295655.78	15.62999	(16011409)	638871.33
4295655.78	15.61367	(16011409)		
638891.33	4295655.78	15.53299	(16011409)	638911.33
4295655.78	15.37043	(16011409)		
638931.33	4295655.78	15.10299	(16011409)	639531.33
4295655.78	6.96028	(16010209)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295655.78	7.26890	(16010209)	639571.33
4295655.78	7.28147	(16010209)		
639591.33	4295655.78	8.56518	(15012109)	639611.33
4295655.78	9.23950	(15012109)		
639631.33	4295655.78	9.33917	(15012109)	639651.33
4295655.78	9.01187	(15012109)		
639671.33	4295655.78	8.19645	(15012109)	639691.33
4295655.78	7.16627	(15012109)		
639711.33	4295655.78	6.67160	(15011709)	638751.33
4295675.78	14.07167	(16011409)		
638771.33	4295675.78	14.16731	(16011409)	638791.33
4295675.78	14.23219	(16011409)		
638811.33	4295675.78	14.25003	(16011409)	638831.33
4295675.78	14.22128	(16011409)		

638851.33	4295675.78	14.14541	(16011409)	638871.33
4295675.78	13.54932	(16011409)		
638891.33	4295675.78	13.34248	(16011409)	638911.33
4295675.78	13.05284	(16011409)		
638931.33	4295675.78	12.66130	(16011409)	639531.33
4295675.78	7.28320	(16010209)		
639551.33	4295675.78	7.46855	(16010209)	639571.33
4295675.78	7.39354	(16010209)		
639591.33	4295675.78	7.12745	(16010209)	639611.33
4295675.78	7.65407	(15012109)		
639631.33	4295675.78	8.44628	(15012109)	639651.33
4295675.78	8.76476	(15012109)		
639671.33	4295675.78	8.58874	(15012109)	639691.33
4295675.78	8.04715	(15012109)		
639711.33	4295675.78	7.26642	(15012109)	638751.33
4295695.78	11.68916	(16011409)		
638771.33	4295695.78	11.63156	(16011409)	638791.33
4295695.78	11.53645	(16011409)		
638811.33	4295695.78	11.39428	(16011409)	638831.33
4295695.78	11.21325	(16011409)		
638851.33	4295695.78	11.39319	(14121409)	638871.33
4295695.78	12.00626	(14121409)		
638891.33	4295695.78	12.06367	(14121409)	638911.33
4295695.78	11.53393	(14121409)		
638931.33	4295695.78	10.53906	(14121409)	639531.33
4295695.78	7.56286	(16010209)		
639551.33	4295695.78	7.62820	(16010209)	639571.33
4295695.78	7.43642	(16010209)		
639591.33	4295695.78	7.09058	(16010209)	639611.33
4295695.78	6.74240	(16010209)		
639631.33	4295695.78	6.88717	(15012109)	639651.33
4295695.78	7.70774	(15012109)		
639671.33	4295695.78	8.12728	(15012109)	639691.33
4295695.78	8.14912	(15012109)		
639711.33	4295695.78	7.83121	(15012109)	638751.33
4295715.78	8.81303	(16011409)		
638771.33	4295715.78	8.62592	(16011409)	638791.33
4295715.78	8.40933	(16011409)		
638811.33	4295715.78	8.16396	(16011409)	638831.33
4295715.78	9.85438	(14121409)		
638851.33	4295715.78	11.14332	(14121409)	638871.33
4295715.78	12.00975	(14121409)		
638891.33	4295715.78	12.32861	(14121409)	638911.33
4295715.78	11.84471	(14121409)		
638931.33	4295715.78	11.74224	(15012709)	639531.33
4295715.78	7.79696	(16010209)		
639551.33	4295715.78	7.74470	(16010209)	639571.33
4295715.78	7.45211	(16010209)		
639591.33	4295715.78	7.04979	(16010209)	639611.33
4295715.78	6.91508	(15120816)		
639631.33	4295715.78	6.81787	(15120816)	639651.33
4295715.78	6.53300	(15011509)		
639671.33	4295715.78	7.04921	(15012109)	639691.33
4295715.78	7.54204	(15012109)		
639711.33	4295715.78	7.69921	(15012109)	638751.33
4295735.78	7.79092	(15012709)		

638771.33	4295735.78	8.41853	(15012709)	638791.33
4295735.78	9.07378	(15012709)		
638811.33	4295735.78	9.74837	(15012709)	638831.33
4295735.78	10.47586	(15012709)		
638851.33	4295735.78	11.21455	(15012709)	638871.33
4295735.78	11.94427	(15012709)		
638891.33	4295735.78	12.63799	(15012709)	638911.33
4295735.78	13.29077	(15012709)		
638931.33	4295735.78	13.87138	(15012709)	639531.33
4295735.78	7.98415	(16010209)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295735.78	7.81427	(16010209)	639571.33
4295735.78	7.40936	(16010209)		
639591.33	4295735.78	7.07295	(15011709)	639611.33
4295735.78	7.16400	(15120816)		
639631.33	4295735.78	7.29744	(15120816)	639651.33
4295735.78	7.10254	(15120816)		
639671.33	4295735.78	6.85977	(15120816)	639691.33
4295735.78	6.58623	(15120816)		
639711.33	4295735.78	7.03851	(15012109)	638751.33
4295755.78	9.52459	(15012709)		
638771.33	4295755.78	10.23213	(15012709)	638791.33
4295755.78	10.95582	(15012709)		
638811.33	4295755.78	11.67936	(15012709)	638831.33
4295755.78	12.42117	(15012709)		
638851.33	4295755.78	13.14667	(15012709)	638871.33
4295755.78	13.81868	(15012709)		
638891.33	4295755.78	14.40719	(15012709)	638911.33
4295755.78	14.85456	(15012709)		
638931.33	4295755.78	15.08737	(15012709)	639531.33
4295755.78	8.10634	(16010209)		
639551.33	4295755.78	7.79728	(16010209)	639571.33
4295755.78	7.46364	(15011709)		
639591.33	4295755.78	7.62613	(15011709)	639611.33
4295755.78	7.73532	(15011709)		

639631.33	4295755.78	7.68289	(15011709)	639651.33
4295755.78	7.35607	(15011709)		
639671.33	4295755.78	7.07539	(15011709)	639691.33
4295755.78	6.84968	(15011709)		
639711.33	4295755.78	6.68211	(15011709)	638751.33
4295775.78	11.22649	(15012709)		
638771.33	4295775.78	11.92466	(15012709)	638791.33
4295775.78	12.61672	(15012709)		
638811.33	4295775.78	13.31350	(15012709)	638831.33
4295775.78	13.97253	(15012709)		
638851.33	4295775.78	14.54956	(15012709)	638871.33
4295775.78	14.99923	(15012709)		
638891.33	4295775.78	15.34190	(15012709)	638911.33
4295775.78	15.41752	(15012709)		
638931.33	4295775.78	15.08980	(15012709)	639531.33
4295775.78	8.16560	(16010209)		
639551.33	4295775.78	7.73473	(16010209)	639571.33
4295775.78	7.29175	(15011709)		
639591.33	4295775.78	7.66512	(15011709)	639611.33
4295775.78	7.92776	(15011709)		
639631.33	4295775.78	7.86536	(15011709)	639651.33
4295775.78	7.62076	(15011709)		
639671.33	4295775.78	7.37651	(15011709)	639691.33
4295775.78	7.15238	(15011709)		
639711.33	4295775.78	6.95867	(15011709)	638751.33
4295795.78	12.61682	(15012709)		
638771.33	4295795.78	13.25335	(15012709)	638791.33
4295795.78	13.85181	(15012709)		
638811.33	4295795.78	14.39789	(15012709)	638831.33
4295795.78	14.83084	(15012709)		
638851.33	4295795.78	15.14096	(15012709)	638871.33
4295795.78	15.29792	(15012709)		
638891.33	4295795.78	15.31034	(15012709)	638911.33
4295795.78	14.99402	(15012709)		
638931.33	4295795.78	14.22579	(15012709)	639531.33
4295795.78	8.17651	(15012109)		
639551.33	4295795.78	7.61949	(16010209)	639571.33
4295795.78	7.13176	(16010209)		
639591.33	4295795.78	7.18476	(15011709)	639611.33
4295795.78	7.60400	(15011709)		
639631.33	4295795.78	7.59750	(15011709)	639651.33
4295795.78	7.50291	(15011709)		
639671.33	4295795.78	7.35145	(15011709)	639691.33
4295795.78	7.18660	(15011709)		
639711.33	4295795.78	7.11772	(16010409)	638751.33
4295815.78	13.56519	(15012709)		
638771.33	4295815.78	14.05399	(15012709)	638791.33
4295815.78	14.46375	(15012709)		
638811.33	4295815.78	14.76764	(15012709)	638831.33
4295815.78	14.91021	(15012709)		
638851.33	4295815.78	14.88473	(15012709)	638871.33
4295815.78	14.66351	(15012709)		
638891.33	4295815.78	14.28422	(15012709)	638911.33
4295815.78	13.36799	(15012709)		
638931.33	4295815.78	12.41785	(15013009)	639531.33
4295815.78	9.85288	(15012109)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295815.78	9.04193	(15012109)	639571.33
4295815.78	8.00257	(15012109)		
639591.33	4295815.78	7.27609	(15011509)	639611.33
4295815.78	7.36929	(15011509)		
639631.33	4295815.78	7.04005	(15011509)	639651.33
4295815.78	6.98872	(15011709)		
639671.33	4295815.78	6.98783	(15011709)	639691.33
4295815.78	7.14642	(16010409)		
639711.33	4295815.78	7.42230	(16010409)	638751.33
4295835.78	13.96426	(15012709)		
638771.33	4295835.78	14.23069	(15012709)	638791.33
4295835.78	14.38149	(15012709)		
638811.33	4295835.78	14.38473	(15012709)	638831.33
4295835.78	14.21600	(15012709)		
638851.33	4295835.78	13.84657	(15012709)	638871.33
4295835.78	13.05256	(15012709)		
638891.33	4295835.78	12.91014	(15013009)	638911.33
4295835.78	12.54305	(15013009)		
638931.33	4295835.78	11.66781	(15013009)	639531.33
4295835.78	10.47259	(15012109)		
639551.33	4295835.78	10.31289	(15012109)	639571.33
4295835.78	9.71212	(15012109)		
639591.33	4295835.78	8.80173	(15012109)	639611.33
4295835.78	7.59465	(15012109)		
639631.33	4295835.78	7.07778	(16010209)	639651.33
4295835.78	6.67124	(16010209)		
639671.33	4295835.78	7.12367	(16010409)	639691.33
4295835.78	7.55883	(16010409)		
639711.33	4295835.78	7.58806	(16010409)	638751.33
4295855.78	13.76860	(15012709)		
638771.33	4295855.78	13.77473	(15012709)	638791.33
4295855.78	13.64464	(15012709)		
638811.33	4295855.78	13.18480	(15012709)	638831.33
4295855.78	13.01765	(15013009)		

638851.33	4295855.78	13.02738	(15013009)	638871.33
4295855.78	12.75615	(15013009)		
638891.33	4295855.78	12.15263	(15013009)	638911.33
4295855.78	11.25160	(15013009)		
638931.33	4295855.78	10.01454	(15013009)	639531.33
4295855.78	9.93347	(15012109)		
639551.33	4295855.78	10.49137	(15012109)	639571.33
4295855.78	10.52080	(15012109)		
639591.33	4295855.78	9.98641	(15012109)	639611.33
4295855.78	9.03455	(15012109)		
639631.33	4295855.78	7.97753	(15012109)	639651.33
4295855.78	7.01945	(16010409)		
639671.33	4295855.78	7.64131	(16010409)	639691.33
4295855.78	7.80430	(16010409)		
639711.33	4295855.78	7.59354	(16010409)	638751.33
4295875.78	13.02767	(15012709)		
638771.33	4295875.78	12.60643	(15012709)	638791.33
4295875.78	12.79071	(15013009)		
638811.33	4295875.78	12.86779	(15013009)	638831.33
4295875.78	12.76446	(15013009)		
638851.33	4295875.78	12.40349	(15013009)	638871.33
4295875.78	11.66177	(15013009)		
638891.33	4295875.78	10.65389	(15013009)	638911.33
4295875.78	9.37536	(15013009)		
638931.33	4295875.78	8.15000	(17040609)	639531.33
4295875.78	8.49835	(15012109)		
639551.33	4295875.78	9.64689	(15012109)	639571.33
4295875.78	10.28346	(15012109)		
639591.33	4295875.78	10.24916	(15012109)	639611.33
4295875.78	9.81949	(15012109)		
639631.33	4295875.78	9.10693	(15012109)	639651.33
4295875.78	8.23871	(15012109)		
639671.33	4295875.78	7.98777	(16010409)	639691.33
4295875.78	7.86081	(16010409)		
639711.33	4295875.78	7.43834	(16010409)	638751.33
4295895.78	12.55650	(15013009)		
638771.33	4295895.78	12.64651	(15013009)	638791.33
4295895.78	12.56316	(15013009)		
638811.33	4295895.78	12.29355	(15013009)	638831.33
4295895.78	11.77395	(15013009)		
638851.33	4295895.78	11.02819	(15013009)	638871.33
4295895.78	9.97023	(15013009)		
638891.33	4295895.78	8.67682	(15013009)	638911.33
4295895.78	8.74680	(17040609)		
638931.33	4295895.78	8.89825	(17040609)	639531.33
4295895.78	8.02107	(17122409)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*

DG\_1 , DG\_4 , DG\_3 , INCLUDING SOURCE(S): DG\_2 , DG\_5 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295895.78	8.09051	(15012109)	639571.33
4295895.78	9.08117 (15012109)			
639591.33	4295895.78	9.63930	(15012109)	639611.33
4295895.78	9.79008 (15012109)			
639631.33	4295895.78	9.57265	(15012109)	639651.33
4295895.78	9.06753 (15012109)			
639671.33	4295895.78	8.37621	(15012109)	639691.33
4295895.78	7.72957 (16010409)			
639711.33	4295895.78	7.16283	(16010409)	638751.33
4295915.78	12.34588 (15013009)			
638771.33	4295915.78	12.13734	(15013009)	638791.33
4295915.78	11.68337 (15013009)			
638811.33	4295915.78	11.08125	(15013009)	638831.33
4295915.78	10.25234 (15013009)			
638851.33	4295915.78	9.19489	(15013009)	638871.33
4295915.78	7.94757 (15013009)			
638891.33	4295915.78	7.58516	(14120909)	638911.33
4295915.78	8.54549 (17040609)			
638931.33	4295915.78	9.32716	(17040609)	639531.33
4295915.78	8.25566 (17122409)			
639551.33	4295915.78	8.19696	(15011509)	639571.33
4295915.78	7.94382 (15011509)			
639591.33	4295915.78	8.36665	(15012109)	639611.33
4295915.78	9.00697 (15012109)			
639631.33	4295915.78	9.29056	(15012109)	639651.33
4295915.78	9.22593 (15012109)			
639671.33	4295915.78	8.90208	(15012109)	639691.33
4295915.78	8.37907 (15012109)			
639711.33	4295915.78	7.74113	(15012109)	638751.33
4295935.78	11.62936 (15013009)			
638771.33	4295935.78	11.11071	(15013009)	638791.33
4295935.78	10.38763 (15013009)			
638811.33	4295935.78	9.47076	(15013009)	638831.33
4295935.78	8.39692 (15013009)			
638851.33	4295935.78	7.20233	(16012109)	638871.33
4295935.78	7.70753 (14120909)			
638891.33	4295935.78	7.94505	(14120909)	638911.33
4295935.78	8.20532 (17121909)			
638931.33	4295935.78	10.64199	(17121909)	639531.33
4295935.78	8.34776 (17122409)			
639551.33	4295935.78	8.30839	(15011509)	639571.33
4295935.78	7.69594 (15011509)			
639591.33	4295935.78	7.84012	(16010209)	639611.33
4295935.78	8.11293 (16010409)			



639631.33	4295935.78	8.52956	(16010409)	639651.33
4295935.78	8.75226	(15012109)		
639671.33	4295935.78	8.84892	(15012109)	639691.33
4295935.78	8.68627	(15012109)		
639711.33	4295935.78	8.31983	(15012109)	638751.33
4295955.78	10.39292	(15013009)		
638771.33	4295955.78	9.95188	(16012109)	638791.33
4295955.78	9.49620	(16012109)		
638811.33	4295955.78	8.75372	(16012109)	638831.33
4295955.78	7.90097	(16012109)		
638851.33	4295955.78	7.77552	(14120909)	638871.33
4295955.78	8.01406	(14120909)		
638891.33	4295955.78	7.87344	(14120909)	638911.33
4295955.78	9.80649	(17121909)		
638931.33	4295955.78	12.20096	(17121909)	639531.33
4295955.78	8.52827	(15011509)		
639551.33	4295955.78	8.19788	(15011509)	639571.33
4295955.78	7.83902	(16010209)		
639591.33	4295955.78	7.93906	(16010209)	639611.33
4295955.78	8.61440	(16010409)		
639631.33	4295955.78	8.61917	(16010409)	639651.33
4295955.78	8.08137	(16010409)		
639671.33	4295955.78	8.25130	(15012109)	639691.33
4295955.78	8.46264	(15012109)		
639711.33	4295955.78	8.43305	(15012109)	638751.33
4295975.78	11.40103	(14122909)		
638771.33	4295975.78	10.27168	(16012109)	638791.33
4295975.78	10.16811	(16012109)		
638811.33	4295975.78	9.59309	(16012109)	638831.33
4295975.78	8.64311	(16012109)		
638851.33	4295975.78	8.01765	(14120909)	638871.33
4295975.78	7.88543	(14120909)		
638891.33	4295975.78	9.03486	(17121909)	638911.33
4295975.78	11.33223	(17121909)		
638931.33	4295975.78	13.55148	(17121909)	639531.33
4295975.78	8.60368	(15011509)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

639551.33	4295975.78	7.88025	(15011509)	639571.33
4295975.78	8.03043 (16010209)			
639591.33	4295975.78	8.62971	(16010409)	639611.33
4295975.78	8.87940 (16010409)			
639631.33	4295975.78	8.45412	(16010409)	639651.33
4295975.78	7.64503 (16010409)			
639671.33	4295975.78	7.24829	(15012109)	639691.33
4295975.78	7.76594 (15012109)			
639711.33	4295975.78	8.06322	(15012109)	638751.33
4295995.78	13.16481 (14122909)			
638771.33	4295995.78	11.84215	(14122909)	638791.33
4295995.78	10.55770 (16012109)			
638811.33	4295995.78	10.40870	(16012109)	638831.33
4295995.78	9.71731 (16012109)			
638851.33	4295995.78	8.58272	(16012109)	638871.33
4295995.78	8.32118 (17121909)			
638891.33	4295995.78	10.51364	(17121909)	638911.33
4295995.78	12.69382 (17121909)			
638931.33	4295995.78	14.61785	(17121909)	639531.33
4295995.78	8.45892 (15011509)			
639551.33	4295995.78	7.87106	(17122409)	639571.33
4295995.78	8.53198 (16010409)			
639591.33	4295995.78	9.07718	(16010409)	639611.33
4295995.78	8.83128 (16010409)			
639631.33	4295995.78	8.02849	(16010409)	639651.33
4295995.78	7.05180 (16010409)			
639671.33	4295995.78	7.20070	(15011509)	639691.33
4295995.78	6.90950 (15011509)			
639711.33	4295995.78	7.28687	(15012109)	638751.33
4296015.78	14.35459 (14122909)			
638771.33	4296015.78	13.66099	(14122909)	638791.33
4296015.78	12.29002 (14122909)			
638811.33	4296015.78	10.86283	(16012109)	638831.33
4296015.78	10.66397 (16012109)			
638851.33	4296015.78	9.86939	(16012109)	638871.33
4296015.78	9.74829 (17121909)			
638891.33	4296015.78	11.86726	(17121909)	638911.33
4296015.78	13.81561 (17121909)			
638931.33	4296015.78	15.34880	(17121909)	639531.33
4296015.78	8.09002 (15011509)			
639551.33	4296015.78	8.30128	(16010409)	639571.33
4296015.78	9.18588 (16010409)			
639591.33	4296015.78	9.19305	(16010409)	639611.33
4296015.78	8.46571 (16010409)			
639631.33	4296015.78	7.40633	(16010409)	639651.33
4296015.78	7.23121 (15011509)			
639671.33	4296015.78	7.30066	(15011509)	639691.33
4296015.78	6.67296 (15011509)			
639711.33	4296015.78	6.62466	(16010409)	638751.33
4296035.78	14.72324 (14122909)			
638771.33	4296035.78	14.84110	(14122909)	638791.33
4296035.78	14.16005 (14122909)			
638811.33	4296035.78	12.74272	(14122909)	638831.33
4296035.78	11.17791 (16012109)			

638851.33	4296035.78	10.92741	(16012109)	638871.33
4296035.78	11.07953	(17121909)		
638891.33	4296035.78	13.02754	(17121909)	638911.33
4296035.78	14.64841	(17121909)		
638931.33	4296035.78	15.72676	(17121909)	639531.33
4296035.78	7.92245	(16010409)		
639551.33	4296035.78	9.17420	(16010409)	639571.33
4296035.78	9.50632	(16010409)		
639591.33	4296035.78	8.94265	(16010409)	639611.33
4296035.78	7.81735	(16010409)		
639631.33	4296035.78	7.01767	(15011509)	639651.33
4296035.78	7.46753	(15011509)		
639671.33	4296035.78	7.20067	(15011509)	639691.33
4296035.78	6.34782	(16010409)		
639711.33	4296035.78	7.10006	(16010409)	638751.33
4296055.78	14.13136	(14122909)		
638771.33	4296055.78	15.12106	(14122909)	638791.33
4296055.78	15.31989	(14122909)		
638811.33	4296055.78	14.65991	(14122909)	638831.33
4296055.78	13.19961	(14122909)		
638851.33	4296055.78	11.50470	(16012109)	638871.33
4296055.78	12.23362	(17121909)		
638891.33	4296055.78	13.90916	(17121909)	638911.33
4296055.78	15.14473	(17121909)		
638931.33	4296055.78	15.77293	(17121909)	639531.33
4296055.78	8.99273	(16010409)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296055.78	9.70914	(16010409)	639571.33
4296055.78	9.39961	(16010409)		
639591.33	4296055.78	8.32742	(16010409)	639611.33
4296055.78	6.97611	(16010409)		
639631.33	4296055.78	7.42355	(15011509)	639651.33
4296055.78	7.57324	(15011509)		
639671.33	4296055.78	6.92229	(15011509)	639691.33
4296055.78	6.87121	(16010409)		

639711.33	4296055.78	7.55777	(16010409)	638751.33
4296075.78	12.67078 (14122909)			
638771.33	4296075.78	14.38946	(14122909)	638791.33
4296075.78	15.49598 (14122909)			
638811.33	4296075.78	15.79098	(14122909)	638831.33
4296075.78	15.16663 (14122909)			
638851.33	4296075.78	13.67285	(14122909)	638871.33
4296075.78	13.15360 (17121909)			
638891.33	4296075.78	14.48276	(17121909)	638911.33
4296075.78	15.29697 (17121909)			
638931.33	4296075.78	15.49576	(17121909)	639531.33
4296075.78	9.77262 (16010409)			
639551.33	4296075.78	9.80199	(16010409)	639571.33
4296075.78	8.86010 (16010409)			
639591.33	4296075.78	7.43907	(16010409)	639611.33
4296075.78	7.15051 (15011509)			
639631.33	4296075.78	7.74469	(15011509)	639651.33
4296075.78	7.49852 (15011509)			
639671.33	4296075.78	6.52810	(16010409)	639691.33
4296075.78	7.44793 (16010409)			
639711.33	4296075.78	7.93621	(16010409)	638751.33
4296095.78	13.46395 (16123109)			
638771.33	4296095.78	12.73815	(14122909)	638791.33
4296095.78	14.59303 (14122909)			
638811.33	4296095.78	15.85369	(14122909)	638831.33
4296095.78	16.26365 (14122909)			
638851.33	4296095.78	15.68645	(14122909)	638871.33
4296095.78	14.16238 (14122909)			
638891.33	4296095.78	14.74922	(17121909)	638911.33
4296095.78	15.09675 (17121909)			
638931.33	4296095.78	14.79098	(17121909)	639531.33
4296095.78	10.17278 (16010409)			
639551.33	4296095.78	9.46310	(16010409)	639571.33
4296095.78	8.06958 (16010209)			
639591.33	4296095.78	6.90391	(17122409)	639611.33
4296095.78	7.65713 (15011509)			
639631.33	4296095.78	7.89375	(15011509)	639651.33
4296095.78	7.19742 (15011509)			
639671.33	4296095.78	7.21693	(16010409)	639691.33
4296095.78	7.96753 (16010409)			
639711.33	4296095.78	8.11862	(16010409)	638751.33
4296115.78	14.56996 (16123109)			
638771.33	4296115.78	14.15885	(16123109)	638791.33
4296115.78	13.13520 (16123109)			
638811.33	4296115.78	14.75105	(14122909)	638831.33
4296115.78	16.17956 (14122909)			
638851.33	4296115.78	16.71913	(14122909)	638871.33
4296115.78	16.20153 (14122909)			
638891.33	4296115.78	14.70529	(17121909)	638911.33
4296115.78	14.59522 (17121909)			
638931.33	4296115.78	13.85244	(17121909)	639531.33
4296115.78	10.05769 (16010409)			
639551.33	4296115.78	8.70556	(16010209)	639571.33
4296115.78	7.77761 (16010209)			
639591.33	4296115.78	7.29522	(15011509)	639611.33
4296115.78	8.04691 (15011509)			

639631.33	4296115.78	7.81304	(15011509)	639651.33
4296115.78	6.90278 (15011209)			
639671.33	4296115.78	7.86390	(16010409)	639691.33
4296115.78	8.30627 (16010409)			
639711.33	4296115.78	7.99468	(16010409)	638751.33
4296135.78	14.59331 (16123109)			
638771.33	4296135.78	14.98183	(16123109)	638791.33
4296135.78	14.73549 (16123109)			
638811.33	4296135.78	13.81980	(16123109)	638831.33
4296135.78	14.76961 (14122909)			
638851.33	4296135.78	16.36851	(14122909)	638871.33
4296135.78	17.04560 (14122909)			
638891.33	4296135.78	16.53929	(14122909)	638911.33
4296135.78	14.90748 (14122909)			
638931.33	4296135.78	12.52088	(17121909)	639531.33
4296135.78	9.40013 (16010409)			

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296135.78	8.58852	(16010209)	639571.33
4296135.78	7.39285 (16010209)			
639591.33	4296135.78	7.90206	(15011509)	639611.33
4296135.78	8.23399 (15011509)			
639631.33	4296135.78	7.46835	(15011509)	639651.33
4296135.78	7.62426 (16010409)			
639671.33	4296135.78	8.37416	(16010409)	639691.33
4296135.78	8.34520 (16010409)			
639711.33	4296135.78	7.51969	(16010409)	638751.33
4296155.78	13.38865 (16123109)			
638771.33	4296155.78	14.58338	(16123109)	638791.33
4296155.78	15.25812 (16123109)			
638811.33	4296155.78	15.24215	(16123109)	638831.33
4296155.78	14.46221 (16123109)			
638851.33	4296155.78	14.68222	(14122909)	638871.33
4296155.78	16.41062 (14122909)			
638891.33	4296155.78	17.01706	(14122909)	638911.33
4296155.78	16.50441 (14122909)			

4296155.78	638931.33	4296155.78	14.96398	(14122909)	639531.33
		9.04367	(16010209)		
4296155.78	639551.33	4296155.78	8.34481	(16010209)	639571.33
		7.40651	(15011509)		
4296155.78	639591.33	4296155.78	8.33252	(15011509)	639611.33
		8.12070	(15011509)		
4296155.78	639631.33	4296155.78	7.59184	(15011209)	639651.33
		8.35382	(16010409)		
4296155.78	639671.33	4296155.78	8.66092	(16010409)	639691.33
		8.02903	(16010409)		
4296175.78	639711.33	4296155.78	7.00936	(15011209)	638751.33
		11.33512	(16123109)		
4296175.78	638771.33	4296175.78	13.04761	(16123109)	638791.33
		14.48058	(16123109)		
4296175.78	638811.33	4296175.78	15.39985	(16123109)	638831.33
		15.59259	(16123109)		
4296175.78	638851.33	4296175.78	14.98636	(16123109)	638871.33
		14.45189	(14122909)		
4296175.78	638891.33	4296175.78	16.23064	(14122909)	638911.33
		17.12470	(14122909)		
4296175.78	638931.33	4296175.78	16.95097	(14122909)	639531.33
		9.01754	(16010209)		
4296175.78	639551.33	4296175.78	8.00776	(16010209)	639571.33
		8.09836	(15011509)		
4296175.78	639591.33	4296175.78	8.50784	(15011509)	639611.33
		7.74530	(15011209)		
4296175.78	639631.33	4296175.78	8.04502	(16010409)	639651.33
		8.69384	(16010409)		
4296175.78	639671.33	4296175.78	8.39933	(16010409)	639691.33
		7.22880	(16010409)		
4296195.78	639711.33	4296175.78	6.86958	(15011209)	638751.33
		9.00773	(17121909)		
4296195.78	638771.33	4296195.78	10.68299	(16123109)	638791.33
		12.54232	(16123109)		
4296195.78	638811.33	4296195.78	14.19000	(16123109)	638831.33
		15.34226	(16123109)		
4296195.78	638851.33	4296195.78	15.77582	(16123109)	638871.33
		15.32898	(16123109)		
4296195.78	638891.33	4296195.78	14.27088	(16123109)	638911.33
		16.47419	(14122909)		
4296195.78	638931.33	4296195.78	17.74835	(14122909)	639531.33
		8.87936	(16010209)		
4296195.78	639551.33	4296195.78	7.57253	(16010209)	639571.33
		8.61713	(15011509)		
4296195.78	639591.33	4296195.78	8.35325	(15011509)	639611.33
		7.66287	(15011209)		
4296195.78	639631.33	4296195.78	8.55377	(16010409)	639651.33
		8.55932	(16010409)		
4296195.78	639671.33	4296195.78	7.64436	(16010409)	639691.33
		6.64379	(15011209)		
4296215.78	639711.33	4296195.78	6.87998	(15011209)	638751.33
		10.14577	(16012409)		
4296215.78	638771.33	4296215.78	11.03207	(17121909)	638791.33
		12.08210	(17121909)		
4296215.78	638811.33	4296215.78	12.82882	(17121909)	638831.33
		13.69439	(16123109)		

638851.33 4296215.78 15.15052 (16123109) 638871.33  
 4296215.78 15.96163 (16123109)  
 638891.33 4296215.78 16.13799 (16123109) 638911.33  
 4296215.78 15.31814 (16123109)  
 638931.33 4296215.78 16.66816 (14122909) 639531.33  
 4296215.78 8.52506 (16010209)

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296215.78	8.11155	(15011509)	639571.33
4296215.78	8.60367	(15011509)		
639591.33	4296215.78	7.78990	(15011209)	639611.33
4296215.78	8.43780	(16010409)		
639631.33	4296215.78	8.92151	(16010409)	639651.33
4296215.78	8.34092	(16010409)		
639671.33	4296215.78	6.94587	(16010409)	639691.33
4296215.78	7.10128	(15011209)		
639711.33	4296215.78	7.68758	(15011209)	638751.33
4296235.78	10.93121	(16012409)		
638771.33	4296235.78	11.52813	(17121909)	638791.33
4296235.78	12.32891	(17121909)		
638811.33	4296235.78	12.77429	(17121909)	638831.33
4296235.78	12.74458	(17121909)		
638851.33	4296235.78	13.19112	(16123109)	638871.33
4296235.78	15.00191	(16123109)		
638891.33	4296235.78	16.32026	(16123109)	638911.33
4296235.78	16.62511	(16123109)		
638931.33	4296235.78	15.87774	(16123109)	639531.33
4296235.78	8.05044	(16010209)		
639551.33	4296235.78	8.52550	(15011509)	639571.33
4296235.78	8.48448	(15011509)		
639591.33	4296235.78	8.22242	(16010409)	639611.33
4296235.78	9.27204	(16010409)		
639631.33	4296235.78	9.11442	(16010409)	639651.33
4296235.78	7.89465	(16010409)		
639671.33	4296235.78	7.25116	(15011209)	639691.33
4296235.78	8.00451	(15011209)		

639711.33	4296235.78	8.65262	(15011209)	638751.33
4296255.78	11.00747 (17121909)			
638771.33	4296255.78	11.90512	(17121909)	638791.33
4296255.78	12.44731 (17121909)			
638811.33	4296255.78	12.56793	(17121909)	638831.33
4296255.78	12.26215 (17121909)			
638851.33	4296255.78	11.35939	(17121909)	638871.33
4296255.78	12.65407 (16123109)			
638891.33	4296255.78	14.61793	(16123109)	638911.33
4296255.78	16.02063 (16123109)			
638931.33	4296255.78	16.61125	(16123109)	639531.33
4296255.78	7.57331 (15011509)			
639551.33	4296255.78	8.49897	(15011509)	639571.33
4296255.78	7.91179 (15011509)			
639591.33	4296255.78	9.38838	(16010409)	639611.33
4296255.78	9.93472 (16010409)			
639631.33	4296255.78	9.01697	(16010409)	639651.33
4296255.78	7.27577 (15011209)			
639671.33	4296255.78	8.00306	(15011209)	639691.33
4296255.78	8.76282 (15011209)			
639711.33	4296255.78	9.25823	(15011209)	638751.33
4296275.78	11.37057 (17121909)			
638771.33	4296275.78	11.99659	(17121909)	638791.33
4296275.78	12.27800 (17121909)			
638811.33	4296275.78	12.20942	(17121909)	638831.33
4296275.78	12.07676 (16012409)			
638851.33	4296275.78	11.89848	(16012409)	638871.33
4296275.78	11.14614 (16012409)			
638891.33	4296275.78	11.68798	(16123109)	638911.33
4296275.78	13.75348 (16123109)			
638931.33	4296275.78	15.32463	(16123109)	639531.33
4296275.78	8.13334 (15011509)			
639551.33	4296275.78	8.38906	(15011509)	639571.33
4296275.78	8.79772 (16010409)			
639591.33	4296275.78	9.97559	(16010409)	639611.33
4296275.78	9.54713 (16010409)			
639631.33	4296275.78	7.82109	(16010409)	639651.33
4296275.78	7.89561 (15011209)			
639671.33	4296275.78	8.84915	(15011209)	639691.33
4296275.78	9.47840 (15011209)			
639711.33	4296275.78	9.73976	(15011209)	638751.33
4296295.78	11.63926 (17121909)			
638771.33	4296295.78	12.00604	(17121909)	638791.33
4296295.78	12.01976 (17121909)			
638811.33	4296295.78	11.71612	(17121909)	638831.33
4296295.78	11.81661 (16012409)			
638851.33	4296295.78	12.40574	(16012409)	638871.33
4296295.78	12.34160 (16012409)			
638891.33	4296295.78	11.66799	(16012409)	638911.33
4296295.78	10.47852 (16123109)			
638931.33	4296295.78	12.50164	(16123109)	639531.33
4296295.78	8.43812 (15011509)			

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Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*

\*\*\* 17:29:41



\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*

INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4296295.78	639551.33	4296295.78	7.85369	(16010409)	639571.33
4296295.78	639591.33	4296295.78	9.55353	(16010409)	639611.33
4296295.78	639631.33	4296295.78	7.87135	(15012009)	639651.33
4296295.78	639671.33	4296295.78	9.71832	(15011209)	639691.33
4296295.78	639711.33	4296295.78	9.93397	(15011209)	638751.33
4296315.78	638771.33	4296315.78	11.94261	(17121909)	638791.33
4296315.78	638811.33	4296315.78	11.01862	(17121909)	638831.33
4296315.78	638851.33	4296315.78	11.21230	(16012409)	638871.33
4296315.78	638891.33	4296315.78	12.12443	(16012409)	638911.33
4296315.78	638931.33	4296315.78	10.56775	(16012409)	639531.33
4296315.78	639551.33	4296315.78	8.53089	(16010409)	639571.33
4296315.78	639591.33	4296315.78	8.36585	(16010409)	639611.33
4296315.78	639631.33	4296315.78	7.81552	(15011209)	639651.33
4296315.78	639671.33	4296315.78	10.02634	(15011209)	639691.33
4296315.78	639711.33	4296315.78	9.63946	(15011209)	638751.33
4296335.78	638771.33	4296335.78	11.78862	(17121909)	638791.33
4296335.78	638811.33	4296335.78	11.81618	(15010909)	638831.33
4296335.78	638851.33	4296335.78	11.74413	(15010909)	638871.33
4296335.78	638891.33	4296335.78	10.86477	(16012409)	638911.33
4296335.78	638931.33	4296335.78	11.26254	(16012409)	

638931.33	4296335.78	11.15427	(16012409)	639531.33
4296335.78	7.35077	(16010409)		
639551.33	4296335.78	8.61142	(16010409)	639571.33
4296335.78	8.28747	(16010409)		
639591.33	4296335.78	7.08408	(15012009)	639611.33
4296335.78	6.92273	(15011209)		
639631.33	4296335.78	8.34471	(15011209)	639651.33
4296335.78	9.34716	(15011209)		
639671.33	4296335.78	9.76322	(15011209)	639691.33
4296335.78	9.56700	(15011209)		
639711.33	4296335.78	8.76583	(15011209)	638751.33
4296355.78	11.67836	(17121909)		
638771.33	4296355.78	11.58384	(17121909)	638791.33
4296355.78	11.42722	(15010909)		
638811.33	4296355.78	11.88098	(15010909)	638831.33
4296355.78	12.26416	(15010909)		
638851.33	4296355.78	12.29105	(15010909)	638871.33
4296355.78	11.70037	(15010909)		
638891.33	4296355.78	11.04417	(15010909)	638911.33
4296355.78	10.23902	(15010909)		
638931.33	4296355.78	10.36970	(16012409)	639531.33
4296355.78	7.71567	(16010409)		
639551.33	4296355.78	7.99355	(16010409)	639571.33
4296355.78	6.78178	(16010409)		
639591.33	4296355.78	6.06829	(17011709)	639611.33
4296355.78	7.44924	(15011209)		
639631.33	4296355.78	8.52861	(15011209)	639651.33
4296355.78	9.00279	(15011209)		
639671.33	4296355.78	8.84027	(15011209)	639691.33
4296355.78	8.14928	(15011209)		
639711.33	4296355.78	7.11292	(15011209)	638751.33
4296375.78	11.51680	(17121909)		
638771.33	4296375.78	11.20852	(17121909)	638791.33
4296375.78	11.18779	(17121909)		
638811.33	4296375.78	11.35218	(17121909)	638831.33
4296375.78	11.79477	(17121909)		
638851.33	4296375.78	12.13995	(17121909)	638871.33
4296375.78	11.81581	(15010909)		
638891.33	4296375.78	11.48055	(15010909)	638911.33
4296375.78	10.98472	(15010909)		
638931.33	4296375.78	10.35828	(15010909)	639531.33
4296375.78	7.38273	(16010409)		

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\*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4296375.78	639551.33	4296375.78	(15123009)	6.67812	(16010409)	639571.33
4296375.78	639591.33	4296375.78	(15123009)	6.64226	(15123009)	639611.33
4296375.78	639631.33	4296375.78	(15011209)	8.09636	(15011209)	639651.33
4296375.78	639671.33	4296375.78	(15011209)	7.97717	(15011209)	639691.33
4296375.78	639711.33	4296375.78	(15011209)	7.32321	(15011209)	639691.33
4296395.78	639711.33	4296375.78	(15011209)	6.32959	(15011209)	638751.33
4296395.78	639711.33	4296375.78	(15012009)	7.17315	(15012009)	638751.33
4296395.78	638771.33	4296395.78	(17121909)	11.40398	(17121909)	638791.33
4296395.78	638771.33	4296395.78	(17121909)	11.19019	(17121909)	638791.33
4296395.78	638811.33	4296395.78	(17121909)	11.30735	(17121909)	638831.33
4296395.78	638811.33	4296395.78	(17121909)	11.61468	(17121909)	638831.33
4296395.78	638851.33	4296395.78	(17121909)	11.97378	(17121909)	638871.33
4296395.78	638851.33	4296395.78	(17121909)	11.91312	(17121909)	638871.33
4296395.78	638891.33	4296395.78	(17121909)	10.88612	(17121909)	638911.33
4296395.78	638891.33	4296395.78	(15010909)	10.73320	(15010909)	638911.33
4296395.78	638931.33	4296395.78	(15010909)	10.60435	(15010909)	639531.33
4296395.78	638931.33	4296395.78	(15010909)	10.33498	(15010909)	639531.33
4296395.78	639551.33	4296395.78	(15123009)	7.17084	(15123009)	639571.33
4296395.78	639551.33	4296395.78	(15123009)	7.12195	(15123009)	639571.33
4296395.78	639591.33	4296395.78	(15123009)	6.80220	(15123009)	639611.33
4296395.78	639591.33	4296395.78	(16121209)	6.85300	(16121209)	639611.33
4296395.78	639631.33	4296395.78	(15011209)	7.03235	(15011209)	639651.33
4296395.78	639631.33	4296395.78	(15011209)	6.97387	(15011209)	639651.33
4296395.78	639671.33	4296395.78	(15011209)	6.38725	(15011209)	639691.33
4296395.78	639671.33	4296395.78	(17011609)	5.95491	(17011609)	639691.33
4296395.78	639711.33	4296395.78	(15012009)	7.34227	(15012009)	639691.33
4296415.78	639711.33	4296395.78	(15012009)	8.75192	(15012009)	638751.33
4296415.78	639711.33	4296395.78	(15012009)	8.75192	(15012009)	638751.33
4296415.78	638771.33	4296415.78	(17121909)	11.16496	(17121909)	638791.33
4296415.78	638771.33	4296415.78	(17121909)	11.26743	(17121909)	638791.33
4296415.78	638811.33	4296415.78	(17121909)	11.49445	(17121909)	638831.33
4296415.78	638811.33	4296415.78	(17121909)	11.77619	(17121909)	638831.33
4296415.78	638851.33	4296415.78	(17121909)	11.79442	(17121909)	638871.33
4296415.78	638851.33	4296415.78	(17121909)	11.08949	(17121909)	638871.33
4296415.78	638891.33	4296415.78	(17121909)	9.38440	(17121909)	638911.33
4296415.78	638891.33	4296415.78	(15010909)	9.24915	(15010909)	638911.33
4296415.78	638931.33	4296415.78	(15010909)	9.38379	(15010909)	638911.33
4296415.78	638931.33	4296415.78	(15010909)	9.41638	(15010909)	639531.33
4296415.78	639551.33	4296415.78	(15123009)	6.78122	(15123009)	639531.33
4296415.78	639551.33	4296415.78	(16121209)	6.42840	(16121209)	639571.33
4296415.78	639591.33	4296415.78	(16121209)	6.90158	(16121209)	639571.33
4296415.78	639591.33	4296415.78	(16121209)	6.87738	(16121209)	639611.33
4296415.78	639631.33	4296415.78	(16121209)	6.39381	(16121209)	639611.33
4296415.78	639631.33	4296415.78	(17011609)	6.09110	(17011609)	639651.33
4296415.78	639671.33	4296415.78	(17011609)	5.91906	(17011609)	639651.33
4296415.78	639671.33	4296415.78	(15012009)	7.30384	(15012009)	639691.33
4296415.78	639671.33	4296415.78	(15012009)	8.55844	(15012009)	639691.33

639711.33	4296415.78	9.32112	(15012009)	638751.33
4296435.78	11.21574 (17121909)			
638771.33	4296435.78	11.39398	(17121909)	638791.33
4296435.78	11.61638 (17121909)			
638811.33	4296435.78	11.67283	(17121909)	638831.33
4296435.78	11.18214 (17121909)			
638851.33	4296435.78	10.11861	(15011909)	638871.33
4296435.78	9.67414 (15011909)			
638891.33	4296435.78	9.10816	(15011909)	638911.33
4296435.78	8.43587 (15011909)			
638931.33	4296435.78	7.91227	(15010909)	639531.33
4296435.78	6.65515 (17011709)			
639551.33	4296435.78	6.91357	(16121209)	639571.33
4296435.78	6.89542 (16121209)			
639591.33	4296435.78	6.36818	(16121209)	639611.33
4296435.78	5.50423 (16121209)			
639631.33	4296435.78	5.54424	(15012009)	639651.33
4296435.78	6.96480 (15012009)			
639671.33	4296435.78	7.95295	(15012009)	639691.33
4296435.78	8.42449 (15012009)			
639711.33	4296435.78	8.35231	(15012009)	638751.33
4296455.78	11.30315 (17121909)			
638771.33	4296455.78	11.47788	(17121909)	638791.33
4296455.78	11.53539 (17121909)			
638811.33	4296455.78	11.20364	(17121909)	638831.33
4296455.78	10.17203 (17121909)			
638851.33	4296455.78	9.23771	(15011909)	638871.33
4296455.78	9.01382 (15011909)			
638891.33	4296455.78	8.68764	(15011909)	638911.33
4296455.78	8.25115 (15011909)			
638931.33	4296455.78	7.72108	(15011909)	639531.33
4296455.78	6.91370 (16121209)			

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296455.78	6.87133	(16121209)	639571.33
4296455.78	6.29976 (16121209)			

639591.33	4296455.78	5.70779	(15012210)	639611.33
4296455.78	5.64233 (15102716)			
639631.33	4296455.78	6.22292	(15012009)	639651.33
4296455.78	6.93669 (15012009)			
639671.33	4296455.78	7.09949	(15012009)	639691.33
4296455.78	6.99950 (15123009)			
639711.33	4296455.78	7.44739	(15123009)	638751.33
4296475.78	11.35995 (17121909)			
638771.33	4296475.78	11.41804	(17121909)	638791.33
4296475.78	11.17631 (17121909)			
638811.33	4296475.78	10.38365	(17121909)	638831.33
4296475.78	8.89647 (17121909)			
638851.33	4296475.78	7.75251	(15011909)	638871.33
4296475.78	7.69035 (15011909)			
638891.33	4296475.78	7.53883	(15011909)	638911.33
4296475.78	7.29701 (15011909)			
638931.33	4296475.78	6.95421	(15011909)	639531.33
4296475.78	6.82137 (16121209)			
639551.33	4296475.78	6.18080	(16121209)	639571.33
4296475.78	5.97032 (14030412)			
639591.33	4296475.78	6.08793	(15102716)	639611.33
4296475.78	5.92646 (15102716)			
639631.33	4296475.78	6.17249	(15123009)	639651.33
4296475.78	7.09705 (15123009)			
639671.33	4296475.78	7.80415	(15123009)	639691.33
4296475.78	8.24867 (15123009)			
639711.33	4296475.78	8.28322	(15123009)	638751.33
4296495.78	11.30293 (17121909)			
638771.33	4296495.78	11.13362	(17121909)	638791.33
4296495.78	10.51708 (17121909)			
638811.33	4296495.78	9.29051	(17121909)	638831.33
4296495.78	9.20043 (16011409)			
638851.33	4296495.78	9.25786	(16011409)	638871.33
4296495.78	8.80553 (16011409)			
638891.33	4296495.78	8.21383	(16011409)	638911.33
4296495.78	7.53966 (16011409)			
638931.33	4296495.78	6.79118	(16011409)	639531.33
4296495.78	6.57918 (15111009)			
639551.33	4296495.78	6.49738	(15102716)	639571.33
4296495.78	6.44661 (15102716)			
639591.33	4296495.78	6.19538	(14080512)	639611.33
4296495.78	6.96466 (15123009)			
639631.33	4296495.78	7.75332	(15123009)	639651.33
4296495.78	8.21212 (15123009)			
639671.33	4296495.78	8.35596	(15123009)	639691.33
4296495.78	8.22518 (15123009)			
639711.33	4296495.78	7.79254	(15123009)	638751.33
4296515.78	11.07636 (17121909)			
638771.33	4296515.78	10.58862	(17121909)	638791.33
4296515.78	9.63676 (16011409)			
638811.33	4296515.78	9.85175	(16011409)	638831.33
4296515.78	10.11247 (16011409)			
638851.33	4296515.78	10.18672	(16011409)	638871.33
4296515.78	9.65663 (16011409)			
638891.33	4296515.78	9.00823	(16011409)	638911.33
4296515.78	8.29352 (16011409)			

638931.33	4296515.78	7.52510	(16011409)	639531.33
4296515.78	7.10389 (15102716)			
639551.33	4296515.78	6.82972	(14080512)	639571.33
4296515.78	6.87641 (14080512)			
639591.33	4296515.78	7.30923	(15123009)	639611.33
4296515.78	7.77899 (15123009)			
639631.33	4296515.78	7.89063	(15123009)	639651.33
4296515.78	7.69247 (15123009)			
639671.33	4296515.78	7.26546	(15123009)	639691.33
4296515.78	6.68829 (15123009)			
639711.33	4296515.78	6.72946	(17011609)	638751.33
4296535.78	10.62160 (17121909)			
638771.33	4296535.78	9.79578	(17121909)	638791.33
4296535.78	9.75156 (16011409)			
638811.33	4296535.78	9.91166	(16011409)	638831.33
4296535.78	10.08503 (16011409)			
638851.33	4296535.78	10.08766	(16011409)	638871.33
4296535.78	9.51943 (16011409)			
638891.33	4296535.78	8.87614	(16011409)	638911.33
4296535.78	8.18675 (16011409)			
638931.33	4296535.78	7.45852	(16011409)	639531.33
4296535.78	7.85910 (14080512)			

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296535.78	7.40501	(14080512)	639571.33
4296535.78	7.15763 (14080510)			
639591.33	4296535.78	6.94876	(14080510)	639611.33
4296535.78	6.64215 (15123009)			
639631.33	4296535.78	6.20993	(15123009)	639651.33
4296535.78	5.72118 (16041415)			
639671.33	4296535.78	5.67195	(15102715)	639691.33
4296535.78	5.57749 (15102715)			
639711.33	4296535.78	5.69542	(17011609)	638751.33
4296555.78	9.94425 (17121909)			
638771.33	4296555.78	9.13917	(16011409)	638791.33
4296555.78	9.21005 (16011409)			

638811.33	4296555.78	9.31011	(16011409)	638831.33
4296555.78	9.34605	(16011409)		
638851.33	4296555.78	9.25025	(16011409)	638871.33
4296555.78	8.72500	(16011409)		
638891.33	4296555.78	8.18460	(16011409)	638911.33
4296555.78	7.62250	(16011409)		
638931.33	4296555.78	7.04017	(16011409)	639531.33
4296555.78	8.25313	(14080510)		
639551.33	4296555.78	7.65652	(14080510)	639571.33
4296555.78	7.22791	(16041415)		
639591.33	4296555.78	6.89086	(16041415)	639611.33
4296555.78	6.49551	(16041415)		
639631.33	4296555.78	6.17738	(16041416)	639651.33
4296555.78	5.96147	(16041416)		
639671.33	4296555.78	5.71935	(16041416)	639691.33
4296555.78	5.48768	(15112416)		
639711.33	4296555.78	5.31488	(15112416)	638751.33
4296575.78	9.08001	(17121909)		
638771.33	4296575.78	8.22504	(16011409)	638791.33
4296575.78	8.22268	(16011409)		
638811.33	4296575.78	8.24322	(16011409)	638831.33
4296575.78	8.20319	(16011409)		
638851.33	4296575.78	8.09152	(16011409)	638871.33
4296575.78	7.71842	(16011409)		
638891.33	4296575.78	7.30526	(16011409)	638911.33
4296575.78	6.96068	(16011409)		
638931.33	4296575.78	6.74910	(16011409)	639531.33
4296575.78	8.51150	(16041415)		
639551.33	4296575.78	7.91987	(16041416)	639571.33
4296575.78	7.50536	(16041416)		
639591.33	4296575.78	7.18559	(15112416)	639611.33
4296575.78	6.90419	(15112416)		
639631.33	4296575.78	6.61346	(15112416)	639651.33
4296575.78	6.32007	(15112416)		
639671.33	4296575.78	6.02960	(15112416)	639691.33
4296575.78	5.74549	(15112416)		
639711.33	4296575.78	5.47618	(15121316)	638751.33
4296595.78	8.08946	(17121909)		
638771.33	4296595.78	7.07119	(16011409)	638791.33
4296595.78	7.04442	(16011409)		
638811.33	4296595.78	7.01902	(16011409)	638831.33
4296595.78	6.96420	(16011409)		
638851.33	4296595.78	6.88891	(16011409)	638871.33
4296595.78	6.69828	(16011409)		
638891.33	4296595.78	6.51149	(16011409)	638911.33
4296595.78	6.41281	(16011409)		
638931.33	4296595.78	6.47625	(16011409)	639531.33
4296595.78	10.70245	(15111512)		
639551.33	4296595.78	7.96537	(15112416)	639571.33
4296595.78	7.48203	(15112416)		
639591.33	4296595.78	7.17139	(15121316)	639611.33
4296595.78	6.93039	(15121316)		
639631.33	4296595.78	6.71975	(15121316)	639651.33
4296595.78	6.51112	(15121316)		
639671.33	4296595.78	6.30553	(15121316)	639691.33
4296595.78	6.10321	(15121316)		

639711.33	4296595.78	5.90430	(15121316)	638751.33
4296615.78	7.03942 (17121909)			
638771.33	4296615.78	5.95544	(16011409)	638791.33
4296615.78	5.94847 (16011409)			
638811.33	4296615.78	5.94666	(17121010)	638831.33
4296615.78	5.98281 (17121010)			
638851.33	4296615.78	6.01047	(17121010)	638871.33
4296615.78	6.02952 (17121010)			
638891.33	4296615.78	6.03919	(17121010)	638911.33
4296615.78	6.03504 (17121010)			
638931.33	4296615.78	6.10574	(16011409)	639531.33
4296615.78	15.53107 (15111512)			

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296615.78	8.47548	(15102714)	639571.33
4296615.78	8.04876 (15102714)			
639591.33	4296615.78	7.67095	(15102714)	639611.33
4296615.78	7.28021 (15102714)			
639631.33	4296615.78	6.88446	(15102714)	639651.33
4296615.78	6.48151 (15102714)			
639671.33	4296615.78	6.14330	(15121315)	639691.33
4296615.78	5.88223 (15121315)			
639711.33	4296615.78	5.61337	(15121315)	638751.33
4296635.78	5.99748 (17121909)			
638771.33	4296635.78	5.94784	(17121010)	638791.33
4296635.78	5.99052 (17121010)			
638811.33	4296635.78	6.02404	(17121010)	638831.33
4296635.78	6.04761 (17121010)			
638851.33	4296635.78	6.06142	(17121010)	638871.33
4296635.78	6.33161 (15012709)			
638891.33	4296635.78	6.30204	(15012709)	638911.33
4296635.78	6.12723 (15012709)			
638931.33	4296635.78	5.99152	(17121010)	639531.33
4296635.78	16.17893 (15122413)			
639551.33	4296635.78	9.26379	(15111512)	639571.33
4296635.78	8.52721 (15111512)			



639591.33	4296635.78	8.28342	(15102714)	639611.33
4296635.78	8.00734 (15102714)			
639631.33	4296635.78	7.66559	(15102714)	639651.33
4296635.78	7.29236 (15102714)			
639671.33	4296635.78	6.91935	(15102714)	639691.33
4296635.78	6.54290 (15102714)			
639711.33	4296635.78	6.16832	(15102714)	638751.33
4296655.78	5.93886 (17121010)			
638771.33	4296655.78	5.97554	(17121010)	638791.33
4296655.78	6.00377 (17121010)			
638811.33	4296655.78	6.02270	(17121010)	638831.33
4296655.78	6.09913 (15012709)			
638851.33	4296655.78	6.53385	(15012709)	638871.33
4296655.78	6.98713 (15012709)			
638891.33	4296655.78	7.06929	(15012709)	638911.33
4296655.78	6.75876 (15012709)			
638931.33	4296655.78	6.38517	(15012709)	639531.33
4296655.78	17.25280 (16061714)			
639551.33	4296655.78	9.73188	(15031516)	639571.33
4296655.78	9.22044 (15031516)			
639591.33	4296655.78	8.56493	(15031516)	639611.33
4296655.78	7.81750 (15031516)			
639631.33	4296655.78	7.49531	(15102714)	639651.33
4296655.78	7.30629 (15102714)			
639671.33	4296655.78	7.07522	(15102714)	639691.33
4296655.78	6.81250 (15102714)			
639711.33	4296655.78	6.51233	(15102714)	638751.33
4296675.78	5.90967 (17121010)			
638771.33	4296675.78	5.93168	(17121010)	638791.33
4296675.78	5.94405 (17121010)			
638811.33	4296675.78	6.25248	(15012709)	638831.33
4296675.78	6.61719 (15012709)			
638851.33	4296675.78	6.97022	(15012709)	638871.33
4296675.78	7.31820 (15012709)			
638891.33	4296675.78	7.49625	(15012709)	638911.33
4296675.78	7.09981 (15012709)			
638931.33	4296675.78	6.61840	(15012709)	639531.33
4296675.78	15.34595 (14020213)			
639551.33	4296675.78	9.80892	(15031515)	639571.33
4296675.78	9.30082 (16010515)			
639591.33	4296675.78	9.08667	(15031516)	639611.33
4296675.78	8.68971 (15031516)			
639631.33	4296675.78	8.14158	(15031516)	639651.33
4296675.78	7.50024 (15031516)			
639671.33	4296675.78	6.83992	(15031516)	639691.33
4296675.78	6.36572 (15102714)			
639711.33	4296675.78	6.22686	(15102714)	638751.33
4296695.78	5.92113 (15010710)			
638771.33	4296695.78	6.00284	(15010710)	638791.33
4296695.78	6.30498 (15012709)			
638811.33	4296695.78	6.62466	(15012709)	638831.33
4296695.78	6.91085 (15012709)			
638851.33	4296695.78	7.16609	(15012709)	638871.33
4296695.78	7.39862 (15012709)			
638891.33	4296695.78	7.53185	(15012709)	638911.33
4296695.78	7.25174 (15012709)			

638931.33 4296695.78 6.74525 (15012709) 639531.33  
 4296695.78 10.89049 (14020213)  
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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296695.78	10.22224	(15031515)	639571.33
4296695.78	9.65410	(15031515)		
639591.33	4296695.78	8.72744	(15031515)	639611.33
4296695.78	8.67920	(16010515)		
639631.33	4296695.78	8.38991	(16010515)	639651.33
4296695.78	7.98195	(15031516)		
639671.33	4296695.78	7.55143	(15031516)	639691.33
4296695.78	7.03904	(15031516)		
639711.33	4296695.78	6.50297	(15031516)	638751.33
4296715.78	6.07548	(15010710)		
638771.33	4296715.78	6.28279	(15012709)	638791.33
4296715.78	6.56494	(15012709)		
638811.33	4296715.78	6.81215	(15012709)	638831.33
4296715.78	7.01392	(15012709)		
638851.33	4296715.78	7.17460	(15012709)	638871.33
4296715.78	7.30269	(15012709)		
638891.33	4296715.78	7.32980	(15012709)	638911.33
4296715.78	7.19402	(15012709)		
638931.33	4296715.78	6.66673	(15012709)	639531.33
4296715.78	10.59564	(14122416)		
639551.33	4296715.78	10.23872	(14020213)	639571.33
4296715.78	9.74398	(14020213)		
639591.33	4296715.78	9.18786	(15031515)	639611.33
4296715.78	8.55603	(15031515)		
639631.33	4296715.78	8.04845	(16010515)	639651.33
4296715.78	8.01205	(16010515)		
639671.33	4296715.78	7.77859	(16010515)	639691.33
4296715.78	7.39532	(16010515)		
639711.33	4296715.78	6.94381	(15031516)	638751.33
4296735.78	6.19960	(15012709)		
638771.33	4296735.78	6.45679	(15012709)	638791.33
4296735.78	6.67583	(15012709)		

638811.33	4296735.78	6.84952	(15012709)	638831.33
4296735.78	6.97140	(15012709)		
638851.33	4296735.78	7.04896	(15012709)	638871.33
4296735.78	7.08007	(15012709)		
638891.33	4296735.78	6.97554	(15012709)	638911.33
4296735.78	6.79178	(15012709)		
638931.33	4296735.78	6.32485	(15012709)	639531.33
4296735.78	10.78804	(16030414)		
639551.33	4296735.78	9.85708	(16011412)	639571.33
4296735.78	9.49564	(14020213)		
639591.33	4296735.78	9.20895	(14020213)	639611.33
4296735.78	8.73718	(15012109)		
639631.33	4296735.78	9.00776	(15012109)	639651.33
4296735.78	8.74091	(15012109)		
639671.33	4296735.78	8.15273	(15012109)	639691.33
4296735.78	7.37258	(16010515)		
639711.33	4296735.78	7.18476	(16010515)	638751.33
4296755.78	6.27614	(15012709)		
638771.33	4296755.78	6.49190	(15012709)	638791.33
4296755.78	6.66208	(15012709)		
638811.33	4296755.78	6.76460	(15012709)	638831.33
4296755.78	6.79624	(15012709)		
638851.33	4296755.78	6.74561	(15012709)	638871.33
4296755.78	6.63369	(15012709)		
638891.33	4296755.78	6.41806	(15012709)	638911.33
4296755.78	6.15418	(15012709)		
638931.33	4296755.78	6.01892	(15010710)	639531.33
4296755.78	10.48135	(16030414)		
639551.33	4296755.78	10.08917	(16030414)	639571.33
4296755.78	9.41836	(16011412)		
639591.33	4296755.78	8.72267	(14020213)	639611.33
4296755.78	8.88863	(15012109)		
639631.33	4296755.78	9.80597	(15012109)	639651.33
4296755.78	10.19598	(15012109)		
639671.33	4296755.78	10.02688	(15012109)	639691.33
4296755.78	9.42033	(15012109)		
639711.33	4296755.78	8.51249	(15012109)	638751.33
4296775.78	6.26245	(15012709)		
638771.33	4296775.78	6.41173	(15012709)	638791.33
4296775.78	6.49406	(15012709)		
638811.33	4296775.78	6.48175	(15012709)	638831.33
4296775.78	6.37744	(15012709)		
638851.33	4296775.78	6.20535	(15012709)	638871.33
4296775.78	6.12311	(15010710)		
638891.33	4296775.78	6.04054	(15010710)	638911.33
4296775.78	5.93410	(15010710)		
638931.33	4296775.78	5.99863	(14012210)	639531.33
4296775.78	10.25186	(14042510)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296775.78	9.76371	(16030414)	639571.33
4296775.78	9.66754	(15012309)		
639591.33	4296775.78	8.95210	(16011412)	639611.33
4296775.78	8.22913	(15012109)		
639631.33	4296775.78	9.73017	(15012109)	639651.33
4296775.78	10.79103	(15012109)		
639671.33	4296775.78	11.26983	(15012109)	639691.33
4296775.78	11.18517	(15012109)		
639711.33	4296775.78	10.61971	(15012109)	638751.33
4296795.78	6.15003	(15010710)		
638771.33	4296795.78	6.15021	(15010710)	638791.33
4296795.78	6.13905	(15010710)		
638811.33	4296795.78	6.11666	(15010710)	638831.33
4296795.78	6.07195	(15010710)		
638851.33	4296795.78	6.00794	(15010710)	638871.33
4296795.78	5.95086	(14012210)		
638891.33	4296795.78	6.07612	(14012210)	638911.33
4296795.78	6.17619	(14012210)		
638931.33	4296795.78	6.24672	(14012210)	639531.33
4296795.78	10.34856	(17111316)		
639551.33	4296795.78	9.51856	(14042510)	639571.33
4296795.78	10.33962	(15012309)		
639591.33	4296795.78	10.60103	(15012309)	639611.33
4296795.78	9.64565	(15012309)		
639631.33	4296795.78	8.79150	(15012109)	639651.33
4296795.78	10.37629	(15012109)		
639671.33	4296795.78	11.56406	(15012109)	639691.33
4296795.78	12.18501	(15012109)		
639711.33	4296795.78	12.18884	(15012109)	638751.33
4296815.78	6.04326	(15010710)		
638771.33	4296815.78	6.02261	(15010710)	638791.33
4296815.78	5.98837	(15010710)		
638811.33	4296815.78	5.93961	(15010710)	638831.33
4296815.78	5.93616	(14012210)		
638851.33	4296815.78	6.08321	(14012210)	638871.33
4296815.78	6.20728	(14012210)		
638891.33	4296815.78	6.30984	(14012210)	638911.33
4296815.78	6.37877	(14012210)		
638931.33	4296815.78	6.41120	(14012210)	639531.33
4296815.78	9.91751	(17111316)		
639551.33	4296815.78	9.64638	(17111316)	639571.33
4296815.78	9.65163	(15012309)		

639591.33	4296815.78	11.04576	(15012309)	639611.33
4296815.78	11.21027	(15012309)		
639631.33	4296815.78	10.25158	(15012309)	639651.33
4296815.78	9.17102	(15012109)		
639671.33	4296815.78	10.84923	(15012109)	639691.33
4296815.78	12.08185	(15012109)		
639711.33	4296815.78	12.76962	(15012109)	638751.33
4296835.78	5.89307	(15010710)		
638771.33	4296835.78	5.85192	(15010710)	638791.33
4296835.78	5.88154	(14012210)		
638811.33	4296835.78	6.03438	(14012210)	638831.33
4296835.78	6.17610	(14012210)		
638851.33	4296835.78	6.30425	(14012210)	638871.33
4296835.78	6.40555	(14012210)		
638891.33	4296835.78	6.47548	(14012210)	638911.33
4296835.78	6.51157	(14012210)		
638931.33	4296835.78	6.50722	(14012210)	639531.33
4296835.78	10.06228	(16121516)		
639551.33	4296835.78	9.37488	(17111316)	639571.33
4296835.78	8.94105	(17111316)		
639591.33	4296835.78	10.27796	(15012309)	639611.33
4296835.78	11.59282	(15012309)		
639631.33	4296835.78	11.69901	(15012309)	639651.33
4296835.78	10.74068	(15012309)		
639671.33	4296835.78	9.36533	(15012109)	639691.33
4296835.78	11.08738	(15012109)		
639711.33	4296835.78	12.41902	(15012109)	638751.33
4296855.78	5.82270	(14012210)		
638771.33	4296855.78	5.97254	(14012210)	638791.33
4296855.78	6.11785	(14012210)		
638811.33	4296855.78	6.25341	(14012210)	638831.33
4296855.78	6.36769	(14012210)		
638851.33	4296855.78	6.46476	(14012210)	638871.33
4296855.78	6.54198	(14012210)		
638891.33	4296855.78	6.57339	(14012210)	638911.33
4296855.78	6.57316	(14012210)		
638931.33	4296855.78	6.53518	(14012210)	639531.33
4296855.78	10.37444	(16121516)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296855.78	9.20248	(16121516)	639571.33
4296855.78	8.80771 (17111316)			
639591.33	4296855.78	8.65525	(15012309)	639611.33
4296855.78	10.77696 (15012309)			
639631.33	4296855.78	11.96624	(15012309)	639651.33
4296855.78	12.03670 (15012309)			
639671.33	4296855.78	11.08277	(15012309)	639691.33
4296855.78	9.48550 (15012309)			
639711.33	4296855.78	11.24420	(15012109)	638751.33
4296875.78	6.04553 (14012210)			
638771.33	4296875.78	6.18260	(14012210)	638791.33
4296875.78	6.30876 (14012210)			
638811.33	4296875.78	6.41699	(14012210)	638831.33
4296875.78	6.50878 (14012210)			
638851.33	4296875.78	6.57645	(14012210)	638871.33
4296875.78	6.61417 (14012210)			
638891.33	4296875.78	6.61549	(14012210)	638911.33
4296875.78	6.57917 (14012210)			
638931.33	4296875.78	6.50796	(14012210)	639531.33
4296875.78	10.25680 (16121516)			
639551.33	4296875.78	9.67484	(16121516)	639571.33
4296875.78	8.41718 (16121516)			
639591.33	4296875.78	8.29329	(17111316)	639611.33
4296875.78	9.11514 (15012309)			
639631.33	4296875.78	11.13059	(15012309)	639651.33
4296875.78	12.21524 (15012309)			
639671.33	4296875.78	12.28581	(15012309)	639691.33
4296875.78	11.36582 (15012309)			
639711.33	4296875.78	9.76345	(15012309)	638751.33
4296895.78	6.23126 (14012210)			
638771.33	4296895.78	6.34821	(14012210)	638791.33
4296895.78	6.44939 (14012210)			
638811.33	4296895.78	6.52884	(14012210)	638831.33
4296895.78	6.59353 (14012210)			
638851.33	4296895.78	6.63003	(14012210)	638871.33
4296895.78	6.63010 (14012210)			
638891.33	4296895.78	6.59724	(14012210)	638911.33
4296895.78	6.52825 (14012210)			
638931.33	4296895.78	6.42505	(14012210)	638951.33
4296895.78	6.59943 (17121909)			
638971.33	4296895.78	8.10241	(17121909)	638991.33
4296895.78	9.07925 (17121909)			
639011.33	4296895.78	9.23371	(17121909)	639031.33
4296895.78	8.49697 (17121909)			
639051.33	4296895.78	7.44430	(16020809)	639071.33
4296895.78	7.75531 (16020809)			
639091.33	4296895.78	8.03524	(16020809)	639111.33
4296895.78	8.29003 (16020809)			
639131.33	4296895.78	8.52207	(16020809)	639151.33
4296895.78	9.14880 (17121909)			
639171.33	4296895.78	10.36635	(17121909)	639191.33
4296895.78	10.22359 (17121909)			

639211.33	4296895.78	9.13026	(16020809)	639231.33
4296895.78	9.14269	(16020809)		
639251.33	4296895.78	9.10274	(16020809)	639271.33
4296895.78	8.98731	(16020809)		
639291.33	4296895.78	9.87024	(17011409)	639311.33
4296895.78	9.38721	(17011409)		
639331.33	4296895.78	8.15335	(16020809)	639351.33
4296895.78	9.15220	(16122309)		
639371.33	4296895.78	10.66876	(16122309)	639391.33
4296895.78	11.49642	(16122309)		
639411.33	4296895.78	10.96234	(16122309)	639431.33
4296895.78	9.10976	(16122309)		
639451.33	4296895.78	9.89355	(17122409)	639471.33
4296895.78	10.81454	(17122409)		
639491.33	4296895.78	10.96266	(17122409)	639511.33
4296895.78	9.82846	(17122409)		
639531.33	4296895.78	9.85867	(16121516)	639551.33
4296895.78	9.78710	(16121516)		
639571.33	4296895.78	8.92152	(16121516)	639591.33
4296895.78	7.95087	(17111316)		
639611.33	4296895.78	7.73444	(17111316)	639631.33
4296895.78	9.41059	(15012309)		
639651.33	4296895.78	11.26536	(15012309)	639671.33
4296895.78	12.33130	(15012309)		
639691.33	4296895.78	12.35258	(15012309)	639711.33
4296895.78	11.41360	(15012309)		
638751.33	4296915.78	6.37686	(14012210)	638771.33
4296915.78	6.46623	(14012210)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638791.33	4296915.78	6.53828	(14012210)	638811.33
4296915.78	6.58900	(14012210)		
638831.33	4296915.78	6.62235	(14012210)	638851.33
4296915.78	6.62541	(14012210)		
638871.33	4296915.78	6.59126	(14012210)	638891.33
4296915.78	6.52961	(14012210)		

638911.33	4296915.78	6.42831	(14012210)	638931.33
4296915.78	6.29064	(14012210)		
638951.33	4296915.78	7.49303	(17121909)	638971.33
4296915.78	8.58715	(17121909)		
638991.33	4296915.78	8.99749	(17121909)	639011.33
4296915.78	8.62273	(17121909)		
639031.33	4296915.78	7.59320	(17121909)	639051.33
4296915.78	7.51091	(16020809)		
639071.33	4296915.78	7.83093	(16020809)	639091.33
4296915.78	8.12715	(16020809)		
639111.33	4296915.78	8.40546	(16020809)	639131.33
4296915.78	9.07359	(17121909)		
639151.33	4296915.78	10.58143	(17121909)	639171.33
4296915.78	10.92207	(17121909)		
639191.33	4296915.78	9.83717	(17121909)	639211.33
4296915.78	9.34470	(16020809)		
639231.33	4296915.78	9.37858	(16020809)	639251.33
4296915.78	9.35387	(16020809)		
639271.33	4296915.78	9.25547	(16020809)	639291.33
4296915.78	9.52772	(17011409)		
639311.33	4296915.78	9.17347	(17011409)	639331.33
4296915.78	8.46940	(16020809)		
639351.33	4296915.78	9.17298	(16122309)	639371.33
4296915.78	10.50824	(16122309)		
639391.33	4296915.78	11.20055	(16122309)	639411.33
4296915.78	10.70264	(16122309)		
639431.33	4296915.78	9.05400	(16122309)	639451.33
4296915.78	9.51525	(17122409)		
639471.33	4296915.78	10.75584	(17122409)	639491.33
4296915.78	11.40407	(17122409)		
639511.33	4296915.78	10.84339	(17122409)	639531.33
4296915.78	9.27410	(16121516)		
639551.33	4296915.78	9.62720	(16121516)	639571.33
4296915.78	9.28197	(16121516)		
639591.33	4296915.78	8.27417	(16121516)	639611.33
4296915.78	7.47134	(17111316)		
639631.33	4296915.78	7.32782	(15012309)	639651.33
4296915.78	9.54271	(15012309)		
639671.33	4296915.78	11.31656	(15012309)	639691.33
4296915.78	12.26848	(15012309)		
639711.33	4296915.78	12.25237	(15012309)	638751.33
4296935.78	6.48409	(14012210)		
638771.33	4296935.78	6.54175	(14012210)	638791.33
4296935.78	6.57681	(14012210)		
638811.33	4296935.78	6.59104	(14012210)	638831.33
4296935.78	6.59111	(14012210)		
638851.33	4296935.78	6.56479	(14012210)	638871.33
4296935.78	6.50823	(14012210)		
638891.33	4296935.78	6.41455	(14012210)	638911.33
4296935.78	6.28181	(14012210)		
638931.33	4296935.78	6.91651	(17121909)	638951.33
4296935.78	8.07724	(17121909)		
638971.33	4296935.78	8.69047	(17121909)	638991.33
4296935.78	8.58590	(17121909)		
639011.33	4296935.78	7.83163	(17121909)	639031.33
4296935.78	7.21864	(16020809)		



639051.33	4296935.78	7.58140	(16020809)	639071.33
4296935.78	7.91488	(16020809)		
639091.33	4296935.78	8.22574	(16020809)	639111.33
4296935.78	8.81153	(17121909)		
639131.33	4296935.78	10.54615	(17121909)	639151.33
4296935.78	11.33615	(17121909)		
639171.33	4296935.78	10.73996	(17121909)	639191.33
4296935.78	9.41491	(16020809)		
639211.33	4296935.78	9.54520	(16020809)	639231.33
4296935.78	9.59933	(16020809)		
639251.33	4296935.78	9.59735	(16020809)	639271.33
4296935.78	9.52097	(16020809)		
639291.33	4296935.78	9.36275	(16020809)	639311.33
4296935.78	9.11826	(16020809)		
639331.33	4296935.78	8.78271	(16020809)	639351.33
4296935.78	9.17205	(16122309)		
639371.33	4296935.78	10.35306	(16122309)	639391.33
4296935.78	10.92429	(16122309)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639411.33	4296935.78	10.42864	(16122309)	639431.33
4296935.78	9.02656	(16122309)		
639451.33	4296935.78	9.10975	(17122409)	639471.33
4296935.78	10.60562	(17122409)		
639491.33	4296935.78	11.73010	(17122409)	639511.33
4296935.78	11.75890	(17122409)		
639531.33	4296935.78	10.39486	(17122409)	639551.33
4296935.78	9.29695	(16121516)		
639571.33	4296935.78	9.34096	(16121516)	639591.33
4296935.78	8.65997	(16121516)		
639611.33	4296935.78	7.61257	(16121516)	639631.33
4296935.78	6.95979	(17111316)		
639651.33	4296935.78	7.61071	(15012309)	639671.33
4296935.78	9.83911	(15012309)		
639691.33	4296935.78	11.58002	(15012309)	639711.33
4296935.78	12.42947	(15012309)		

638751.33	4296955.78	6.53766	(14012210)	638771.33
4296955.78	6.55245	(14012210)		
638791.33	4296955.78	6.54991	(14012210)	638811.33
4296955.78	6.54306	(14012210)		
638831.33	4296955.78	6.52032	(14012210)	638851.33
4296955.78	6.46639	(14012210)		
638871.33	4296955.78	6.37585	(14012210)	638891.33
4296955.78	6.24901	(14012210)		
638911.33	4296955.78	6.36907	(17121909)	638931.33
4296955.78	7.58270	(17121909)		
638951.33	4296955.78	8.33494	(17121909)	638971.33
4296955.78	8.47247	(17121909)		
638991.33	4296955.78	7.98934	(17121909)	639011.33
4296955.78	7.13287	(17121909)		
639031.33	4296955.78	7.28362	(16020809)	639051.33
4296955.78	7.65258	(16020809)		
639071.33	4296955.78	7.99992	(16020809)	639091.33
4296955.78	8.32437	(16020809)		
639111.33	4296955.78	10.01228	(17121909)	639131.33
4296955.78	11.30580	(17121909)		
639151.33	4296955.78	11.34953	(17121909)	639171.33
4296955.78	9.95352	(17121909)		
639191.33	4296955.78	9.58842	(16020809)	639211.33
4296955.78	9.73703	(16020809)		
639231.33	4296955.78	9.81720	(16020809)	639251.33
4296955.78	9.83701	(16020809)		
639271.33	4296955.78	9.78198	(16020809)	639291.33
4296955.78	9.64288	(16020809)		
639311.33	4296955.78	9.41329	(16020809)	639331.33
4296955.78	9.08921	(16020809)		
639351.33	4296955.78	9.11420	(16122309)	639371.33
4296955.78	10.14948	(16122309)		
639391.33	4296955.78	10.62758	(16122309)	639411.33
4296955.78	10.16401	(16122309)		
639431.33	4296955.78	8.98239	(16122309)	639451.33
4296955.78	8.61005	(17122409)		
639471.33	4296955.78	10.27775	(17122409)	639491.33
4296955.78	11.81758	(17122409)		
639511.33	4296955.78	12.40642	(17122409)	639531.33
4296955.78	11.50088	(17122409)		
639551.33	4296955.78	9.61918	(17122409)	639571.33
4296955.78	9.13521	(16121516)		
639591.33	4296955.78	8.87839	(16121516)	639611.33
4296955.78	8.03787	(16121516)		
639631.33	4296955.78	7.00028	(16121516)	639651.33
4296955.78	6.47651	(17111316)		
639671.33	4296955.78	7.98315	(15012309)	639691.33
4296955.78	10.11017	(15012309)		
639711.33	4296955.78	11.53749	(15012309)	638751.33
4296975.78	6.53683	(14012210)		
638771.33	4296975.78	6.50425	(14012210)	638791.33
4296975.78	6.46781	(14012210)		
638811.33	4296975.78	6.45084	(14012210)	638831.33
4296975.78	6.41211	(14012210)		
638851.33	4296975.78	6.33285	(14012210)	638871.33
4296975.78	6.20059	(14012210)		

638891.33	4296975.78	6.04294	(14012210)	638911.33
4296975.78	7.04276	(17121909)		
638931.33	4296975.78	7.97402	(17121909)	638951.33
4296975.78	8.29820	(17121909)		
638971.33	4296975.78	8.04309	(17121909)	638991.33
4296975.78	7.37268	(17121909)		
639011.33	4296975.78	6.95394	(16020809)	639031.33
4296975.78	7.35182	(16020809)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639051.33	4296975.78	7.72669	(16020809)	639071.33
4296975.78	8.08479	(16020809)		
639091.33	4296975.78	9.37779	(17121909)	639111.33
4296975.78	10.66893	(17121909)		
639131.33	4296975.78	11.14740	(17121909)	639151.33
4296975.78	10.49567	(17121909)		
639171.33	4296975.78	9.54375	(16020809)	639191.33
4296975.78	9.75595	(16020809)		
639211.33	4296975.78	9.92094	(16020809)	639231.33
4296975.78	10.02974	(16020809)		
639251.33	4296975.78	10.07247	(16020809)	639271.33
4296975.78	10.03747	(16020809)		
639291.33	4296975.78	9.91598	(16020809)	639311.33
4296975.78	9.70007	(16020809)		
639331.33	4296975.78	9.38451	(16020809)	639351.33
4296975.78	9.02332	(16122309)		
639371.33	4296975.78	9.92311	(16122309)	639391.33
4296975.78	10.32366	(16122309)		
639411.33	4296975.78	9.90821	(16122309)	639431.33
4296975.78	8.91835	(16122309)		
639451.33	4296975.78	8.05388	(17122409)	639471.33
4296975.78	9.81642	(17122409)		
639491.33	4296975.78	11.70834	(17122409)	639511.33
4296975.78	12.77100	(17122409)		
639531.33	4296975.78	12.32036	(17122409)	639551.33
4296975.78	10.77197	(17122409)		

4296975.78	639571.33	4296975.78	8.72750	(16121516)	639591.33
4296975.78	639611.33	4296975.78	8.27587	(16121516)	639631.33
4296975.78	639651.33	4296975.78	6.49076	(16121516)	639671.33
4296975.78	639691.33	4296975.78	8.16675	(15012309)	639711.33
4296995.78	638751.33	4296995.78	6.45751	(14012210)	638771.33
4296995.78	638791.33	4296995.78	6.40052	(14012210)	638811.33
4296995.78	638831.33	4296995.78	6.28043	(14012210)	638851.33
4296995.78	638871.33	4296995.78	6.01075	(14012210)	638891.33
4296995.78	638911.33	4296995.78	7.50679	(17121909)	638931.33
4296995.78	638951.33	4296995.78	8.00857	(17121909)	638971.33
4296995.78	638991.33	4296995.78	6.83916	(17121909)	639011.33
4296995.78	639031.33	4296995.78	7.41136	(16020809)	639051.33
4296995.78	639071.33	4296995.78	8.69502	(17121909)	639091.33
4296995.78	639111.33	4296995.78	10.74511	(17121909)	639131.33
4296995.78	639151.33	4296995.78	9.42227	(16020809)	639171.33
4296995.78	639191.33	4296995.78	9.92551	(16020809)	639211.33
4296995.78	639231.33	4296995.78	10.23724	(16020809)	639251.33
4296995.78	639271.33	4296995.78	10.29785	(16020809)	639291.33
4296995.78	639311.33	4296995.78	9.98909	(16020809)	639331.33
4296995.78	639351.33	4296995.78	9.26820	(16020809)	639371.33
4296995.78	639391.33	4296995.78	10.05809	(16122309)	639411.33
4296995.78	639431.33	4296995.78	8.81807	(16122309)	639451.33
4296995.78	639471.33	4296995.78	9.11642	(17122409)	639491.33
4296995.78	639511.33	4296995.78	12.57719	(17122409)	639531.33
4296995.78	639551.33	4296995.78	11.81544	(17122409)	639571.33
4296995.78	639591.33	4296995.78	8.58579	(16121516)	639611.33
4296995.78	639631.33	4296995.78	7.81262	(16121516)	639651.33
4296995.78		7.00267	(16121516)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639671.33	4296995.78	6.01285	(16121516)	639691.33
4296995.78	6.20386	(15012309)		
639711.33	4296995.78	8.10560	(15012309)	638751.33
4297015.78	6.36781	(14012210)		
638771.33	4297015.78	6.33593	(14012210)	638791.33
4297015.78	6.29040	(14012210)		
638811.33	4297015.78	6.21571	(14012210)	638831.33
4297015.78	6.10435	(14012210)		
638851.33	4297015.78	5.95995	(14012210)	638871.33
4297015.78	6.17786	(17121909)		
638891.33	4297015.78	7.13757	(17121909)	638911.33
4297015.78	7.74840	(17121909)		
638931.33	4297015.78	7.90334	(17121909)	638951.33
4297015.78	7.62313	(17121909)		
638971.33	4297015.78	7.08863	(17121909)	638991.33
4297015.78	6.61752	(16020809)		
639011.33	4297015.78	7.05290	(16020809)	639031.33
4297015.78	7.46259	(16020809)		
639051.33	4297015.78	8.11837	(17121909)	639071.33
4297015.78	9.34627	(17121909)		
639091.33	4297015.78	10.15061	(17121909)	639111.33
4297015.78	10.20513	(17121909)		
639131.33	4297015.78	9.31349	(17121909)	639151.33
4297015.78	9.53619	(16020809)		
639171.33	4297015.78	9.83005	(16020809)	639191.33
4297015.78	10.08760	(16020809)		
639211.33	4297015.78	10.29737	(16020809)	639231.33
4297015.78	10.44355	(16020809)		
639251.33	4297015.78	10.53126	(16020809)	639271.33
4297015.78	10.53722	(16020809)		
639291.33	4297015.78	10.44568	(16020809)	639311.33
4297015.78	10.25779	(16020809)		
639331.33	4297015.78	9.95860	(16020809)	639351.33
4297015.78	9.54261	(16020809)		
639371.33	4297015.78	9.47153	(16122309)	639391.33
4297015.78	9.75121	(16122309)		

639411.33	4297015.78	9.46028	(16122309)	639431.33
4297015.78	8.69201	(16122309)		
639451.33	4297015.78	7.45742	(16122309)	639471.33
4297015.78	8.38817	(17122409)		
639491.33	4297015.78	10.36053	(17122409)	639511.33
4297015.78	12.17307	(17122409)		
639531.33	4297015.78	13.10088	(17122409)	639551.33
4297015.78	12.59398	(17122409)		
639571.33	4297015.78	10.79732	(17122409)	639591.33
4297015.78	8.34761	(17122409)		
639611.33	4297015.78	8.37160	(16121516)	639631.33
4297015.78	8.06062	(16121516)		
639651.33	4297015.78	7.38222	(16121516)	639671.33
4297015.78	6.52648	(16121516)		
639691.33	4297015.78	5.56738	(16121516)	639711.33
4297015.78	6.28630	(15012309)		
638751.33	4297035.78	6.26405	(14012210)	638771.33
4297035.78	6.21208	(14012210)		
638791.33	4297035.78	6.14087	(14012210)	638811.33
4297035.78	6.02854	(14012210)		
638831.33	4297035.78	5.88995	(14012210)	638851.33
4297035.78	5.73831	(17121909)		
638871.33	4297035.78	6.72493	(17121909)	638891.33
4297035.78	7.46563	(17121909)		
638911.33	4297035.78	7.79846	(17121909)	638931.33
4297035.78	7.67270	(17121909)		
638951.33	4297035.78	7.26438	(17121909)	638971.33
4297035.78	6.74124	(17121909)		
638991.33	4297035.78	6.66479	(16020809)	639011.33
4297035.78	7.08835	(16020809)		
639031.33	4297035.78	7.56906	(17121909)	639051.33
4297035.78	8.74437	(17121909)		
639071.33	4297035.78	9.56468	(17121909)	639091.33
4297035.78	9.81334	(17121909)		
639111.33	4297035.78	9.23149	(17121909)	639131.33
4297035.78	9.29730	(16020809)		
639151.33	4297035.78	9.62624	(16020809)	639171.33
4297035.78	9.95071	(16020809)		
639191.33	4297035.78	10.24199	(16020809)	639211.33
4297035.78	10.48380	(16020809)		
639231.33	4297035.78	10.64590	(16020809)	639251.33
4297035.78	10.73959	(16020809)		
639271.33	4297035.78	10.75354	(16020809)	639291.33
4297035.78	10.67399	(16020809)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4297035.78	639311.33	4297035.78	10.50491	(16020809)	639331.33
4297035.78	639351.33	4297035.78	9.79055	(16020809)	639371.33
4297035.78	639391.33	4297035.78	9.42564	(16122309)	639411.33
4297035.78	639431.33	4297035.78	8.54893	(16122309)	639451.33
4297035.78	639471.33	4297035.78	7.66477	(17122409)	639491.33
4297035.78	639511.33	4297035.78	11.54406	(17122409)	639531.33
4297035.78	639551.33	4297035.78	12.87135	(17122409)	639571.33
4297035.78	639591.33	4297035.78	9.40045	(17122409)	639611.33
4297035.78	639631.33	4297035.78	8.11165	(16121516)	639651.33
4297035.78	639671.33	4297035.78	6.93400	(16121516)	639691.33
4297035.78	639711.33	4297035.78	5.16332	(16121516)	638751.33
4297055.78	638771.33	4297055.78	6.03589	(14012210)	638791.33
4297055.78	638811.33	4297055.78	5.77943	(14012210)	638831.33
4297055.78	638851.33	4297055.78	6.21011	(17121909)	638871.33
4297055.78	638891.33	4297055.78	7.53615	(17121909)	638911.33
4297055.78	638931.33	4297055.78	7.40112	(17121909)	638951.33
4297055.78	638971.33	4297055.78	6.61840	(17121909)	638991.33
4297055.78	639011.33	4297055.78	7.25182	(17121909)	639031.33
4297055.78	639051.33	4297055.78	9.04950	(17121909)	639071.33
4297055.78	639091.33	4297055.78	9.25668	(17121909)	639111.33
4297055.78	639131.33	4297055.78	9.42809	(16020809)	639151.33
4297055.78	639171.33	4297055.78	10.06471	(16020809)	639191.33
4297055.78	639211.33	4297055.78	10.64292	(16020809)	639231.33
4297055.78	639251.33	4297055.78	10.79875	(16020809)	639271.33

639251.33	4297055.78	10.90092	(16020809)	639271.33
4297055.78	10.93179	(16020809)		
639291.33	4297055.78	10.88222	(16020809)	639311.33
4297055.78	10.72342	(16020809)		
639331.33	4297055.78	10.43796	(16020809)	639351.33
4297055.78	10.01768	(16020809)		
639371.33	4297055.78	9.44031	(16020809)	639391.33
4297055.78	9.15731	(16122309)		
639411.33	4297055.78	9.05188	(16122309)	639431.33
4297055.78	8.41708	(16122309)		
639451.33	4297055.78	7.37618	(16122309)	639471.33
4297055.78	7.37314	(14121116)		
639491.33	4297055.78	8.68721	(17122409)	639511.33
4297055.78	10.71272	(17122409)		
639531.33	4297055.78	12.26790	(17122409)	639551.33
4297055.78	12.77156	(17122409)		
639571.33	4297055.78	12.00855	(17122409)	639591.33
4297055.78	10.22934	(17122409)		
639611.33	4297055.78	7.95517	(17122409)	639631.33
4297055.78	7.99382	(16121516)		
639651.33	4297055.78	7.77121	(16121516)	639671.33
4297055.78	7.20376	(16121516)		
639691.33	4297055.78	6.47767	(16121516)	639711.33
4297055.78	5.63787	(16121516)		
638751.33	4297075.78	5.95764	(14012210)	638771.33
4297075.78	5.83772	(14012210)		
638791.33	4297075.78	5.70263	(14012210)	638811.33
4297075.78	5.60493	(14011310)		
638831.33	4297075.78	5.77301	(17121909)	638851.33
4297075.78	6.60918	(17121909)		
638871.33	4297075.78	7.18814	(17121909)	638891.33
4297075.78	7.47267	(17121909)		
638911.33	4297075.78	7.44194	(17121909)	638931.33
4297075.78	7.20416	(17121909)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-----	-----	-----	-----	-----
-----	-----	-----	-----	-----



638951.33	4297075.78	6.86208	(17121909)	638971.33
4297075.78	6.75907	(17121909)		
638991.33	4297075.78	7.12141	(17121909)	639011.33
4297075.78	7.86959	(17121909)		
639031.33	4297075.78	8.63858	(17121909)	639051.33
4297075.78	9.16648	(17121909)		
639071.33	4297075.78	9.19244	(17121909)	639091.33
4297075.78	8.81947	(16020809)		
639111.33	4297075.78	9.20584	(16020809)	639131.33
4297075.78	9.56237	(16020809)		
639151.33	4297075.78	9.89232	(16020809)	639171.33
4297075.78	10.18924	(16020809)		
639191.33	4297075.78	10.50976	(16020809)	639211.33
4297075.78	10.77192	(16020809)		
639231.33	4297075.78	10.93727	(16020809)	639251.33
4297075.78	11.04754	(16020809)		
639271.33	4297075.78	11.08953	(16020809)	639291.33
4297075.78	11.05647	(16020809)		
639311.33	4297075.78	10.90825	(16020809)	639331.33
4297075.78	10.62545	(16020809)		
639351.33	4297075.78	10.19078	(16020809)	639371.33
4297075.78	9.66047	(16020809)		
639391.33	4297075.78	9.06523	(16020809)	639411.33
4297075.78	8.85314	(16122309)		
639431.33	4297075.78	8.26384	(16122309)	639451.33
4297075.78	7.30628	(16122309)		
639471.33	4297075.78	7.12961	(14121116)	639491.33
4297075.78	7.85202	(17122409)		
639511.33	4297075.78	9.82643	(17122409)	639531.33
4297075.78	11.58560	(17122409)		
639551.33	4297075.78	12.47047	(17122409)	639571.33
4297075.78	12.22289	(17122409)		
639591.33	4297075.78	10.87292	(17122409)	639611.33
4297075.78	8.83966	(17122409)		
639631.33	4297075.78	7.75598	(16121516)	639651.33
4297075.78	7.73521	(16121516)		
639671.33	4297075.78	7.35008	(16121516)	639691.33
4297075.78	6.77452	(16121516)		
639711.33	4297075.78	6.03948	(16121516)	638451.33
4294795.78	8.36071	(15010109)		
638501.33	4294795.78	7.25194	(15010109)	638551.33
4294795.78	6.46853	(16012109)		
638601.33	4294795.78	6.58283	(14122909)	638651.33
4294795.78	6.99041	(16012109)		
638701.33	4294795.78	6.94735	(15111909)	638751.33
4294795.78	8.67536	(14121409)		
638801.33	4294795.78	11.44822	(14121409)	638851.33
4294795.78	13.14393	(14121409)		
638901.33	4294795.78	13.77187	(14121409)	638951.33
4294795.78	13.75684	(14121409)		
639001.33	4294795.78	12.98714	(14121409)	639051.33
4294795.78	10.55171	(14121409)		
639101.33	4294795.78	9.51763	(16120709)	639151.33
4294795.78	12.05335	(16010809)		
639201.33	4294795.78	16.15374	(16010809)	639251.33
4294795.78	17.85284	(16010809)		

639301.33	4294795.78	14.86225	(17122609)	639351.33
4294795.78	18.00463	(17010709)		
639401.33	4294795.78	20.63477	(17010709)	639451.33
4294795.78	15.88012	(17010709)		
639501.33	4294795.78	17.63305	(16010209)	639551.33
4294795.78	16.71455	(16010209)		
639601.33	4294795.78	15.90841	(15011509)	639651.33
4294795.78	17.86265	(15011509)		
639701.33	4294795.78	16.27986	(16120909)	639751.33
4294795.78	17.90031	(16010409)		
639801.33	4294795.78	16.28326	(16010409)	639851.33
4294795.78	11.76945	(16010409)		
639901.33	4294795.78	11.06214	(15011209)	639951.33
4294795.78	14.88175	(15011209)		
640001.33	4294795.78	17.50791	(15011209)	638451.33
4294845.78	9.35181	(15010109)		
638501.33	4294845.78	8.58891	(15010109)	638551.33
4294845.78	7.51632	(15010109)		
638601.33	4294845.78	6.37639	(16012109)	638651.33
4294845.78	6.90924	(14122909)		
638701.33	4294845.78	7.17375	(16012109)	638751.33
4294845.78	7.40142	(14121409)		
638801.33	4294845.78	10.43039	(14121409)	638851.33
4294845.78	12.85035	(14121409)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638901.33	4294845.78	13.77804	(14121409)	638951.33
4294845.78	13.54428	(14121409)		
639001.33	4294845.78	13.93267	(14121409)	639051.33
4294845.78	12.21346	(14121409)		
639101.33	4294845.78	9.32140	(16120709)	639151.33
4294845.78	12.11943	(16010809)		
639201.33	4294845.78	16.42282	(16010809)	639251.33
4294845.78	18.58735	(16010809)		
639301.33	4294845.78	15.15236	(17122609)	639351.33
4294845.78	19.12747	(17010709)		

639401.33	4294845.78	21.20315	(17010709)	639451.33
4294845.78	15.09602	(17010709)		
639501.33	4294845.78	18.88187	(16010209)	639551.33
4294845.78	15.25925	(16010209)		
639601.33	4294845.78	18.22413	(15011509)	639651.33
4294845.78	17.18323	(15011509)		
639701.33	4294845.78	17.95222	(16010409)	639751.33
4294845.78	17.87206	(16010409)		
639801.33	4294845.78	13.69848	(16010409)	639851.33
4294845.78	11.32699	(15011209)		
639901.33	4294845.78	15.54138	(15011209)	639951.33
4294845.78	18.34723	(15011209)		
640001.33	4294845.78	18.92242	(15011209)	638451.33
4294895.78	10.24456	(15010109)		
638501.33	4294895.78	9.64337	(15010109)	638551.33
4294895.78	8.78873	(15010109)		
638601.33	4294895.78	7.77036	(15010109)	638651.33
4294895.78	6.64175	(15010109)		
638701.33	4294895.78	7.19063	(14122909)	638751.33
4294895.78	7.35641	(16012109)		
638801.33	4294895.78	9.11348	(14121409)	638851.33
4294895.78	12.21118	(14121409)		
638901.33	4294895.78	13.81806	(14121409)	638951.33
4294895.78	14.13728	(14121409)		
639001.33	4294895.78	14.17859	(14121409)	639051.33
4294895.78	13.61898	(14121409)		
639101.33	4294895.78	10.98299	(14121409)	639151.33
4294895.78	12.18757	(16010809)		
639201.33	4294895.78	16.68318	(16010809)	639251.33
4294895.78	19.34281	(16010809)		
639301.33	4294895.78	15.88429	(16010809)	639351.33
4294895.78	20.30825	(17010709)		
639401.33	4294895.78	21.62034	(17010709)	639451.33
4294895.78	17.09793	(16010209)		
639501.33	4294895.78	19.29209	(16010209)	639551.33
4294895.78	16.59857	(15011509)		
639601.33	4294895.78	19.20268	(15011509)	639651.33
4294895.78	17.60586	(16120909)		
639701.33	4294895.78	19.08431	(16010409)	639751.33
4294895.78	15.67514	(16010409)		
639801.33	4294895.78	11.59031	(15011209)	639851.33
4294895.78	16.27446	(15011209)		
639901.33	4294895.78	19.27899	(15011209)	639951.33
4294895.78	19.72052	(15011209)		
640001.33	4294895.78	18.07840	(15011209)	638451.33
4294945.78	11.08016	(15010109)		
638501.33	4294945.78	10.69145	(15010109)	638551.33
4294945.78	9.88328	(15010109)		
638601.33	4294945.78	8.95093	(15010109)	638651.33
4294945.78	7.97347	(16123109)		
638701.33	4294945.78	7.23721	(16123109)	638751.33
4294945.78	7.40444	(14122909)		
638801.33	4294945.78	7.61851	(14121409)	638851.33
4294945.78	11.11711	(14121409)		
638901.33	4294945.78	13.69531	(14121409)	638951.33
4294945.78	14.27086	(14121409)		

639001.33	4294945.78	13.84469	(14121409)	639051.33
4294945.78	14.51112	(14121409)		
639101.33	4294945.78	12.96349	(14121409)	639151.33
4294945.78	12.25642	(16010809)		
639201.33	4294945.78	16.92987	(16010809)	639251.33
4294945.78	20.09650	(16010809)		
639301.33	4294945.78	16.79291	(16010809)	639351.33
4294945.78	21.46127	(17010709)		
639401.33	4294945.78	21.71193	(17010709)	639451.33
4294945.78	19.29639	(16010209)		
639501.33	4294945.78	18.36944	(16010209)	639551.33
4294945.78	19.39403	(15011509)		
639601.33	4294945.78	18.45569	(15011509)	639651.33
4294945.78	19.69932	(16010409)		

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639701.33	4294945.78	17.93107	(16010409)	639751.33
4294945.78	12.61189	(16010409)		
639801.33	4294945.78	17.09383	(15011209)	639851.33
4294945.78	20.32482	(15011209)		
639901.33	4294945.78	20.57982	(15011209)	639951.33
4294945.78	18.56298	(15011209)		
640001.33	4294945.78	15.67759	(15011209)	638451.33
4294995.78	11.45807	(15010109)		
638501.33	4294995.78	11.62740	(15010109)	638551.33
4294995.78	11.13899	(15010109)		
638601.33	4294995.78	10.13780	(15010109)	638651.33
4294995.78	9.04578	(15010109)		
638701.33	4294995.78	8.30913	(16123109)	638751.33
4294995.78	7.89453	(16123109)		
638801.33	4294995.78	7.54823	(14122909)	638851.33
4294995.78	9.59049	(14121409)		
638901.33	4294995.78	13.13017	(14121409)	638951.33
4294995.78	14.57626	(14121409)		
639001.33	4294995.78	14.34428	(14121409)	639051.33
4294995.78	14.49715	(14121409)		

639101.33	4294995.78	14.52600	(14121409)	639151.33
4294995.78	12.26788	(16010809)		
639201.33	4294995.78	16.85398	(16010809)	639251.33
4294995.78	19.90939	(16010809)		
639301.33	4294995.78	16.51000	(16010809)	639351.33
4294995.78	21.75712	(17010709)		
639401.33	4294995.78	20.78745	(17010709)	639451.33
4294995.78	20.84986	(16010209)		
639501.33	4294995.78	17.12211	(15011509)	639551.33
4294995.78	20.56452	(15011509)		
639601.33	4294995.78	19.44342	(16010409)	639651.33
4294995.78	19.72990	(16010409)		
639701.33	4294995.78	14.75913	(16010409)	639751.33
4294995.78	18.01816	(15011209)		
639801.33	4294995.78	21.49966	(15011209)	639851.33
4294995.78	21.50164	(15011209)		
639901.33	4294995.78	19.02835	(15011209)	639951.33
4294995.78	15.74960	(15011209)		
640001.33	4294995.78	12.43337	(15011209)	638451.33
4295045.78	10.91135	(15010109)		
638501.33	4295045.78	12.02148	(15010109)	638551.33
4295045.78	12.32299	(15010109)		
638601.33	4295045.78	11.63599	(15010109)	638651.33
4295045.78	10.36572	(15010109)		
638701.33	4295045.78	9.05197	(15010109)	638751.33
4295045.78	8.48688	(16123109)		
638801.33	4295045.78	8.49437	(16123109)	638851.33
4295045.78	7.79542	(14121409)		
638901.33	4295045.78	11.92899	(14121409)	638951.33
4295045.78	14.73016	(14121409)		
639001.33	4295045.78	14.70404	(14121409)	639051.33
4295045.78	13.74443	(14121409)		
639101.33	4295045.78	14.54738	(14121409)	639151.33
4295045.78	12.73852	(14121409)		
639201.33	4295045.78	16.71171	(16010809)	639251.33
4295045.78	19.22982	(16010809)		
639301.33	4295045.78	15.89500	(17010709)	639351.33
4295045.78	22.06341	(17010709)		
639401.33	4295045.78	19.26431	(17010709)	639451.33
4295045.78	21.32690	(16010209)		
639501.33	4295045.78	20.50636	(15011509)	639551.33
4295045.78	19.74449	(15011509)		
639601.33	4295045.78	20.83407	(16010409)	639651.33
4295045.78	16.96315	(16010409)		
639701.33	4295045.78	19.02084	(15011209)	639751.33
4295045.78	22.83623	(15011209)		
639801.33	4295045.78	22.47811	(15011209)	639851.33
4295045.78	19.44695	(15011209)		
639901.33	4295045.78	15.61902	(15011209)	639951.33
4295045.78	12.17095	(15011209)		
640001.33	4295045.78	11.23940	(15012009)	638451.33
4295095.78	9.21082	(15010109)		
638501.33	4295095.78	11.22457	(15010109)	638551.33
4295095.78	12.59696	(15010109)		
638601.33	4295095.78	12.95556	(15010109)	638651.33
4295095.78	12.18264	(15010109)		

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        638701.33  4295095.78      10.60433 (15010109)          639751.33
4295095.78      23.45626 (15011209)
        639801.33  4295095.78      19.73400 (15011209)          639851.33
4295095.78      15.39462 (15011209)
^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
***                               ***   17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_DG \*\*\*  
INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639901.33	4295095.78	11.83646	(15011209)	639951.33
4295095.78	12.75919	(15012009)		
640001.33	4295095.78	12.94734	(15012009)	638451.33
4295145.78	9.00954	(16122209)		
638501.33	4295145.78	8.98242	(15010109)	638551.33
4295145.78	11.25644	(15010109)		
638601.33	4295145.78	12.99739	(15010109)	638651.33
4295145.78	13.62603	(15010109)		
638701.33	4295145.78	12.81758	(15010109)	639751.33
4295145.78	19.75690	(15011209)		
639801.33	4295145.78	15.28861	(15011209)	639851.33
4295145.78	13.20584	(15012009)		
639901.33	4295145.78	13.64276	(15012009)	639951.33
4295145.78	13.04172	(15012009)		
640001.33	4295145.78	11.84852	(15012009)	638451.33
4295195.78	8.82647	(16122209)		
638501.33	4295195.78	9.49531	(16122209)	638551.33
4295195.78	9.32281	(16122209)		
638601.33	4295195.78	11.07582	(15010109)	638651.33
4295195.78	13.29592	(15010109)		
638701.33	4295195.78	14.31905	(15010109)	639751.33
4295195.78	14.61975	(15011209)		
639801.33	4295195.78	14.36133	(15012009)	639851.33
4295195.78	13.71473	(15012009)		
639901.33	4295195.78	12.28888	(15012009)	639951.33
4295195.78	10.82641	(15012009)		
640001.33	4295195.78	9.60654	(17011609)	638451.33
4295245.78	10.98698	(15010909)		
638501.33	4295245.78	9.68618	(15010909)	638551.33
4295245.78	9.55596	(16122209)		

638601.33	4295245.78	9.94710	(16122209)	638651.33
4295245.78	10.63303 (15010109)			
638701.33	4295245.78	13.40826	(15010109)	639751.33
4295245.78	13.71755 (15012009)			
639801.33	4295245.78	12.63400	(15012009)	639851.33
4295245.78	11.33651 (17011609)			
639901.33	4295245.78	12.60568	(17011609)	639951.33
4295245.78	13.10177 (17011609)			
640001.33	4295245.78	13.46814	(17011609)	638451.33
4295295.78	14.21020 (15010909)			
638501.33	4295295.78	13.08617	(15010909)	638551.33
4295295.78	11.54197 (15010909)			
638601.33	4295295.78	9.81827	(15010909)	638651.33
4295295.78	10.16045 (16122209)			
638701.33	4295295.78	10.12277	(16122209)	639751.33
4295295.78	13.80640 (17011609)			
639801.33	4295295.78	15.49139	(17011609)	639851.33
4295295.78	16.11902 (17011609)			
639901.33	4295295.78	15.74900	(17011609)	639951.33
4295295.78	14.86889 (17011609)			
640001.33	4295295.78	14.25277	(17011609)	638451.33
4295345.78	15.90385 (15010909)			
638501.33	4295345.78	16.09848	(15010909)	638551.33
4295345.78	15.54916 (15010909)			
638601.33	4295345.78	14.19054	(15010909)	638651.33
4295345.78	12.13031 (15010909)			
638701.33	4295345.78	9.73597	(16122209)	639751.33
4295345.78	15.96254 (17011609)			
639801.33	4295345.78	15.76670	(17011609)	639851.33
4295345.78	15.01750 (17011609)			
639901.33	4295345.78	13.49073	(17011609)	639951.33
4295345.78	12.16354 (17011609)			
640001.33	4295345.78	11.29447	(17011609)	638451.33
4295395.78	13.86917 (15010909)			
638501.33	4295395.78	15.56384	(15010909)	638551.33
4295395.78	16.89214 (15010909)			
638601.33	4295395.78	17.54945	(15010909)	638651.33
4295395.78	17.21427 (15010909)			
638701.33	4295395.78	15.65304	(15010909)	639751.33
4295395.78	11.08137 (17011609)			
639801.33	4295395.78	10.59082	(17011609)	639851.33
4295395.78	9.94253 (17011609)			
639901.33	4295395.78	9.27442	(17011609)	639951.33
4295395.78	8.73627 (17011609)			
640001.33	4295395.78	8.35559	(17011609)	638451.33
4295445.78	8.88933 (15010909)			
638501.33	4295445.78	10.89106	(15010909)	638551.33
4295445.78	13.08631 (15010909)			
638601.33	4295445.78	15.36704	(15010909)	638651.33
4295445.78	17.44224 (15010909)			

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_DG \*\*\*  
INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638701.33	4295445.78	18.87459	(15010909)	639751.33
4295445.78	8.64334	(17011609)		
639801.33	4295445.78	8.76724	(17011609)	639851.33
4295445.78	8.43614	(17011609)		
639901.33	4295445.78	8.11995	(17011609)	639951.33
4295445.78	7.71121	(17011609)		
640001.33	4295445.78	7.25332	(17011609)	638451.33
4295495.78	10.45947	(15011909)		
638501.33	4295495.78	10.52809	(15011909)	638551.33
4295495.78	10.43406	(15011909)		
638601.33	4295495.78	10.14373	(15011909)	638651.33
4295495.78	11.10788	(15010909)		
638701.33	4295495.78	13.83078	(15010909)	639751.33
4295495.78	9.87558	(17011609)		
639801.33	4295495.78	8.95633	(17011609)	639851.33
4295495.78	7.94958	(17011609)		
639901.33	4295495.78	7.15309	(17011609)	639951.33
4295495.78	6.29189	(17011609)		
640001.33	4295495.78	5.47150	(17011609)	638451.33
4295545.78	8.63671	(16012109)		
638501.33	4295545.78	9.30122	(15011909)	638551.33
4295545.78	9.95747	(15011909)		
638601.33	4295545.78	10.55291	(15011909)	638651.33
4295545.78	11.03864	(15011909)		
638701.33	4295545.78	11.31646	(15011909)	639751.33
4295545.78	7.64646	(17011609)		
639801.33	4295545.78	6.19610	(17011609)	639851.33
4295545.78	5.04236	(17011609)		
639901.33	4295545.78	5.18822	(16010409)	639951.33
4295545.78	5.29535	(16010409)		
640001.33	4295545.78	4.95251	(16010409)	638451.33
4295595.78	8.94729	(16011409)		
638501.33	4295595.78	9.21715	(16011409)	638551.33
4295595.78	9.53379	(16011409)		
638601.33	4295595.78	9.83631	(16011409)	638651.33
4295595.78	10.11964	(16011409)		
638701.33	4295595.78	10.32909	(16011409)	639751.33
4295595.78	7.90029	(15011709)		
639801.33	4295595.78	7.06393	(15011709)	639851.33
4295595.78	6.20710	(15011709)		



639901.33	4295595.78	5.64032	(16010409)	639951.33
4295595.78	5.41563	(16010409)		
640001.33	4295595.78	4.81529	(16010409)	638451.33
4295645.78	11.78919	(16011409)		
638501.33	4295645.78	12.26436	(16011409)	638551.33
4295645.78	12.80433	(16011409)		
638601.33	4295645.78	13.36770	(16011409)	638651.33
4295645.78	13.96182	(16011409)		
638701.33	4295645.78	14.45726	(16011409)	639751.33
4295645.78	7.31714	(15011709)		
639801.33	4295645.78	7.32137	(15011709)	639851.33
4295645.78	7.04155	(15011709)		
639901.33	4295645.78	6.57851	(15011709)	639951.33
4295645.78	6.00060	(15011709)		
640001.33	4295645.78	5.41794	(15011709)	638451.33
4295695.78	10.65345	(16011409)		
638501.33	4295695.78	10.94769	(16011409)	638551.33
4295695.78	11.22980	(16011409)		
638601.33	4295695.78	11.46874	(16011409)	638651.33
4295695.78	11.66985	(16011409)		
638701.33	4295695.78	11.73764	(16011409)	639751.33
4295695.78	6.50130	(15012109)		
639801.33	4295695.78	6.72115	(15011709)	639851.33
4295695.78	6.89057	(15011709)		
639901.33	4295695.78	6.86657	(15011709)	639951.33
4295695.78	6.66642	(15011709)		
640001.33	4295695.78	6.32720	(15011709)	638451.33
4295745.78	8.45432	(14122909)		
638501.33	4295745.78	7.68826	(14122909)	638551.33
4295745.78	7.60582	(16012109)		
638601.33	4295745.78	8.83489	(16012109)	638651.33
4295745.78	10.70443	(16012109)		
638701.33	4295745.78	10.48683	(16012109)	639751.33
4295745.78	7.13298	(15012109)		
639801.33	4295745.78	6.60978	(16010409)	639851.33
4295745.78	6.58092	(15011709)		
639901.33	4295745.78	6.69152	(15011709)	639951.33
4295745.78	6.71354	(15011709)		
640001.33	4295745.78	6.65155	(15011709)	638451.33
4295795.78	8.39922	(14122909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638501.33	4295795.78	9.43083	(14122909)	638551.33
4295795.78	8.61915	(14122909)		
638601.33	4295795.78	8.14373	(16012109)	638651.33
4295795.78	9.14865	(16012109)		
638701.33	4295795.78	11.15273	(16012109)	639751.33
4295795.78	7.12521	(16010409)		
639801.33	4295795.78	6.55610	(15011709)	639851.33
4295795.78	6.50405	(15011709)		
639901.33	4295795.78	6.54212	(15011709)	639951.33
4295795.78	6.58523	(15011709)		
640001.33	4295795.78	6.59669	(15011709)	638451.33
4295845.78	7.95023	(16123109)		
638501.33	4295845.78	9.07498	(14122909)	638551.33
4295845.78	10.46249	(14122909)		
638601.33	4295845.78	10.29480	(15012709)	638651.33
4295845.78	11.79804	(15012709)		
638701.33	4295845.78	13.13497	(15012709)	639751.33
4295845.78	6.88163	(16010409)		
639801.33	4295845.78	6.27345	(16010409)	639851.33
4295845.78	6.25712	(16010409)		
639901.33	4295845.78	6.21251	(15011709)	639951.33
4295845.78	6.24752	(15011709)		
640001.33	4295845.78	6.32796	(15011709)	638451.33
4295895.78	9.92562	(16123109)		
638501.33	4295895.78	9.62517	(15012709)	638551.33
4295895.78	10.63217	(15012709)		
638601.33	4295895.78	11.55449	(15012709)	638651.33
4295895.78	12.23474	(15012709)		
638701.33	4295895.78	12.43158	(15012709)	639751.33
4295895.78	6.31372	(16010409)		
639801.33	4295895.78	6.58084	(16010409)	639851.33
4295895.78	6.25889	(16010409)		
639901.33	4295895.78	5.58836	(15011209)	639951.33
4295895.78	6.26386	(15011209)		
640001.33	4295895.78	6.79770	(15011209)	638451.33
4295945.78	9.49208	(15012709)		
638501.33	4295945.78	10.78646	(16123109)	638551.33
4295945.78	10.65689	(15012709)		
638601.33	4295945.78	10.79256	(15012709)	638651.33
4295945.78	12.61658	(14122909)		
638701.33	4295945.78	11.94526	(14122909)	639751.33
4295945.78	7.58893	(15012109)		
639801.33	4295945.78	6.90329	(16010409)	639851.33
4295945.78	5.87946	(15011209)		
639901.33	4295945.78	6.49286	(15011209)	639951.33
4295945.78	7.15974	(15011209)		
640001.33	4295945.78	7.09733	(15011209)	638451.33
4295995.78	9.18825	(15012709)		
638501.33	4295995.78	9.40396	(16123109)	638551.33
4295995.78	11.53347	(16123109)		

638601.33	4295995.78	11.94131	(16123109)	638651.33
4295995.78	10.58660	(14122909)		
638701.33	4295995.78	13.63967	(14122909)	639751.33
4295995.78	7.80919	(15012109)		
639801.33	4295995.78	7.50969	(15012109)	639851.33
4295995.78	6.71490	(15012109)		
639901.33	4295995.78	7.31345	(15011209)	639951.33
4295995.78	7.50870	(15011209)		
640001.33	4295995.78	6.67547	(15011209)	638451.33
4296045.78	8.90443	(15013009)		
638501.33	4296045.78	9.32578	(15013009)	638551.33
4296045.78	9.53028	(15013009)		
638601.33	4296045.78	11.83866	(16123109)	638651.33
4296045.78	13.13546	(16123109)		
638701.33	4296045.78	11.76843	(16123109)	639751.33
4296045.78	7.55235	(16010409)		
639801.33	4296045.78	6.96965	(15012109)	639851.33
4296045.78	7.38304	(15011209)		
639901.33	4296045.78	7.57683	(15011209)	639951.33
4296045.78	6.81318	(15011209)		
640001.33	4296045.78	6.41955	(15011209)	638451.33
4296095.78	8.49434	(15013009)		
638501.33	4296095.78	8.11838	(15013009)	638551.33
4296095.78	7.64753	(16012409)		
638601.33	4296095.78	8.03014	(16123109)	638651.33
4296095.78	11.58802	(16123109)		
638701.33	4296095.78	13.99044	(16123109)	639751.33
4296095.78	7.08706	(15011209)		
639801.33	4296095.78	7.44177	(15011209)	639851.33
4296095.78	7.54147	(15011209)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639901.33	4296095.78	7.15976	(15011209)	639951.33
4296095.78	7.02969	(15012109)		
640001.33	4296095.78	6.95164	(15012109)	638451.33
4296145.78	7.16191	(15010909)		

4296145.78	638501.33	4296145.78	8.06189	(16012409)	638551.33
4296145.78	638601.33	4296145.78	9.47140	(16012409)	638651.33
4296145.78	638701.33	4296145.78	10.57007	(16123109)	639751.33
4296145.78	639801.33	4296145.78	7.50222	(15011209)	639851.33
4296145.78	639901.33	4296145.78	7.24856	(15011209)	639951.33
4296195.78	640001.33	4296145.78	6.93850	(15012109)	638451.33
4296195.78	638501.33	4296195.78	9.06477	(15010909)	638551.33
4296195.78	638601.33	4296195.78	9.15424	(16012409)	638651.33
4296195.78	638701.33	4296195.78	10.37491	(16012409)	639751.33
4296195.78	639801.33	4296195.78	8.65308	(15011209)	639851.33
4296195.78	639901.33	4296195.78	5.69723	(15011209)	639951.33
4296245.78	640001.33	4296195.78	6.53651	(15012009)	638451.33
4296245.78	638501.33	4296245.78	9.55156	(15010909)	638551.33
4296245.78	638601.33	4296245.78	9.92129	(15010909)	638651.33
4296245.78	638701.33	4296245.78	9.63386	(16012409)	639751.33
4296245.78	639801.33	4296245.78	8.01417	(15011209)	639851.33
4296245.78	639901.33	4296245.78	6.52766	(15012009)	639951.33
4296295.78	640001.33	4296245.78	7.34828	(15012009)	638451.33
4296295.78	638501.33	4296295.78	7.89284	(15010909)	638551.33
4296295.78	638601.33	4296295.78	9.57178	(15010909)	638651.33
4296295.78	638701.33	4296295.78	10.13841	(15010909)	639751.33
4296295.78	639801.33	4296295.78	5.87654	(15012009)	639851.33
4296295.78	639901.33	4296295.78	8.22528	(15012009)	639951.33
4296345.78	640001.33	4296295.78	6.23792	(15012009)	638451.33
4296345.78	638501.33	4296345.78	7.14240	(15011909)	638551.33
4296345.78	638601.33	4296345.78	6.66330	(15010909)	638651.33
4296345.78	638701.33	4296345.78	10.78591	(17121909)	639751.33
4296345.78	639801.33	4296345.78	8.90523	(15012009)	639851.33
4296345.78		4296345.78	8.85372	(15012009)	

639901.33	4296345.78	7.22160	(15012009)	639951.33
4296345.78	6.41920 (17011609)			
640001.33	4296345.78	6.97283	(17011609)	638451.33
4296395.78	7.04302 (15011909)			
638501.33	4296395.78	7.50977	(15011909)	638551.33
4296395.78	7.81731 (15011909)			
638601.33	4296395.78	8.10673	(15011909)	638651.33
4296395.78	9.76834 (17121909)			
638701.33	4296395.78	11.22163	(17121909)	639751.33
4296395.78	10.20284 (15012009)			
639801.33	4296395.78	8.34722	(15012009)	639851.33
4296395.78	7.60443 (17011609)			
639901.33	4296395.78	8.18119	(17011609)	639951.33
4296395.78	8.46865 (17011609)			
640001.33	4296395.78	8.40151	(17011609)	638451.33
4296445.78	6.64250 (14012210)			
638501.33	4296445.78	6.59563	(14012210)	638551.33
4296445.78	6.46104 (14012210)			
638601.33	4296445.78	8.65033	(17121909)	638651.33
4296445.78	10.45357 (17121909)			

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638701.33	4296445.78	11.13353	(17121909)	639751.33
4296445.78	8.12051 (17011609)			
639801.33	4296445.78	9.31802	(17011609)	639851.33
4296445.78	9.30573 (17011609)			
639901.33	4296445.78	8.95143	(17011609)	639951.33
4296445.78	8.38277 (17011609)			
640001.33	4296445.78	7.69627	(17011609)	638451.33
4296495.78	6.48568 (14012210)			
638501.33	4296495.78	6.37060	(14012210)	638551.33
4296495.78	7.57346 (17121909)			
638601.33	4296495.78	9.55107	(17121909)	638651.33
4296495.78	10.63412 (17121909)			
638701.33	4296495.78	11.01062	(17121909)	639751.33
4296495.78	8.71336 (17011609)			

639801.33	4296495.78	9.47834	(17011609)	639851.33
4296495.78	8.39906 (17011609)			
639901.33	4296495.78	7.31024	(17011609)	639951.33
4296495.78	6.30383 (17011609)			
640001.33	4296495.78	5.40583	(17011609)	638451.33
4296545.78	7.22866 (16011409)			
638501.33	4296545.78	7.65222	(16011409)	638551.33
4296545.78	8.62484 (17121909)			
638601.33	4296545.78	9.96982	(17121909)	638651.33
4296545.78	10.80900 (17121909)			
638701.33	4296545.78	11.03159	(17121909)	639751.33
4296545.78	5.62738 (17011609)			
639801.33	4296545.78	5.85127	(17011609)	639851.33
4296545.78	4.96852 (14103009)			
639901.33	4296545.78	4.91994	(14103009)	639951.33
4296545.78	4.83549 (14103009)			
640001.33	4296545.78	4.72140	(14103009)	638451.33
4296595.78	6.81740 (16011409)			
638501.33	4296595.78	7.71718	(17121909)	638551.33
4296595.78	9.20646 (17121909)			
638601.33	4296595.78	10.25702	(17121909)	638651.33
4296595.78	10.68676 (17121909)			
638701.33	4296595.78	10.35847	(17121909)	639751.33
4296595.78	5.52223 (15121316)			
639801.33	4296595.78	5.03208	(15121316)	639851.33
4296595.78	4.50418 (15121316)			
639901.33	4296595.78	4.40325	(14103009)	639951.33
4296595.78	4.33393 (14103009)			
640001.33	4296595.78	4.25917	(14103009)	638451.33
4296645.78	6.83646 (17121909)			
638501.33	4296645.78	8.40501	(17121909)	638551.33
4296645.78	9.60155 (17121909)			
638601.33	4296645.78	10.22575	(17121909)	638651.33
4296645.78	10.21045 (17121909)			
638701.33	4296645.78	8.69187	(17121909)	639751.33
4296645.78	5.74201 (15102714)			
639801.33	4296645.78	5.63345	(15120816)	639851.33
4296645.78	5.20055 (15120816)			
639901.33	4296645.78	4.40071	(15120816)	639951.33
4296645.78	3.73122 (15120816)			
640001.33	4296645.78	3.62484	(14103009)	638451.33
4296695.78	7.56140 (17121909)			
638501.33	4296695.78	8.83451	(17121909)	638551.33
4296695.78	9.82555 (17121909)			
638601.33	4296695.78	9.90918	(17121909)	638651.33
4296695.78	8.94083 (17121909)			
638701.33	4296695.78	6.44993	(17121909)	639751.33
4296695.78	5.62650 (15120816)			
639801.33	4296695.78	7.14080	(15120816)	639851.33
4296695.78	7.18114 (15120816)			
639901.33	4296695.78	6.68560	(15120816)	639951.33
4296695.78	6.08186 (15120816)			
640001.33	4296695.78	5.54267	(15120816)	638451.33
4296745.78	8.03171 (17121909)			
638501.33	4296745.78	9.13981	(17121909)	638551.33
4296745.78	9.47361 (17121909)			

638601.33	4296745.78	8.93713	(17121909)	638651.33
4296745.78	7.07555	(17121909)		
638701.33	4296745.78	6.04922	(15010710)	639751.33
4296745.78	6.56178	(16010515)		
639801.33	4296745.78	6.66586	(15011709)	639851.33
4296745.78	6.64902	(15011709)		
639901.33	4296745.78	6.28044	(15011709)	639951.33
4296745.78	6.49165	(15120816)		
640001.33	4296745.78	6.53774	(15120816)	638451.33
4296795.78	8.37345	(17121909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638501.33	4296795.78	8.91970	(17121909)	638551.33
4296795.78	8.75006	(17121909)		
638601.33	4296795.78	7.41140	(17121909)	638651.33
4296795.78	6.00822	(15010710)		
638701.33	4296795.78	6.10259	(15010710)	639751.33
4296795.78	10.90967	(15012109)		
639801.33	4296795.78	8.20779	(15012109)	639851.33
4296795.78	5.96719	(15011709)		
639901.33	4296795.78	6.26231	(15011709)	639951.33
4296795.78	6.30218	(15011709)		
640001.33	4296795.78	6.14182	(15011709)	638451.33
4296845.78	8.47838	(17121909)		
638501.33	4296845.78	8.41797	(17121909)	638551.33
4296845.78	7.51237	(17121909)		
638601.33	4296845.78	5.84460	(15010710)	638651.33
4296845.78	5.88284	(15010710)		
638701.33	4296845.78	5.87527	(15010710)	639751.33
4296845.78	13.36548	(15012109)		
639801.33	4296845.78	12.71779	(15012109)	639851.33
4296845.78	9.85749	(15012109)		
639901.33	4296845.78	7.02166	(15012109)	639951.33
4296845.78	5.55829	(15011709)		
640001.33	4296845.78	5.82463	(15011709)	638451.33
4296895.78	7.99032	(17121909)		

638501.33	4296895.78	7.43743	(17121909)	638551.33
4296895.78	5.96869	(17121909)		
638601.33	4296895.78	5.58921	(15010710)	638651.33
4296895.78	5.57665	(14012210)		
638701.33	4296895.78	5.90298	(14012210)	639751.33
4296895.78	10.61628	(15012109)		
639801.33	4296895.78	12.94402	(15012109)	639851.33
4296895.78	12.89786	(15012109)		
639901.33	4296895.78	11.10297	(15012109)	639951.33
4296895.78	8.53354	(15012109)		
640001.33	4296895.78	5.97560	(15012109)	638451.33
4296945.78	7.22662	(17121909)		
638501.33	4296945.78	6.13590	(17121909)	638551.33
4296945.78	5.49717	(14012210)		
638601.33	4296945.78	5.73981	(14012210)	638651.33
4296945.78	6.01942	(14012210)		
638701.33	4296945.78	6.29301	(14012210)	639751.33
4296945.78	11.69774	(15012309)		
639801.33	4296945.78	9.22662	(15012109)	639851.33
4296945.78	11.71838	(15012109)		
639901.33	4296945.78	12.36438	(15012109)	639951.33
4296945.78	11.30778	(15012109)		
640001.33	4296945.78	9.35457	(15012109)	638451.33
4296995.78	6.13355	(17121909)		
638501.33	4296995.78	5.63121	(14012210)	638551.33
4296995.78	5.84496	(14012210)		
638601.33	4296995.78	6.07758	(14012210)	638651.33
4296995.78	6.27938	(14012210)		
638701.33	4296995.78	6.45248	(14012210)	639751.33
4296995.78	10.95868	(15012309)		
639801.33	4296995.78	10.99985	(15012309)	639851.33
4296995.78	8.04510	(15012309)		
639901.33	4296995.78	10.24083	(15012109)	639951.33
4296995.78	11.29974	(15012109)		
640001.33	4296995.78	10.99262	(15012109)	638451.33
4297045.78	5.71248	(14012210)		
638501.33	4297045.78	5.88919	(14012210)	638551.33
4297045.78	6.06896	(14012210)		
638601.33	4297045.78	6.17707	(14012210)	638651.33
4297045.78	6.31362	(14012210)		
638701.33	4297045.78	6.38164	(14012210)	639751.33
4297045.78	7.17063	(15012309)		
639801.33	4297045.78	10.14811	(15012309)	639851.33
4297045.78	10.04176	(15012309)		
639901.33	4297045.78	7.66421	(15012309)	639951.33
4297045.78	8.84595	(15012109)		
640001.33	4297045.78	10.17310	(15012109)	638451.33
4297095.78	5.89115	(14012210)		
638501.33	4297095.78	6.01019	(14012210)	638551.33
4297095.78	6.14432	(14012210)		
638601.33	4297095.78	6.15656	(14012210)	638651.33
4297095.78	6.13668	(14012210)		
638701.33	4297095.78	6.01199	(14012210)	638751.33
4297095.78	5.76085	(14012210)		
638801.33	4297095.78	5.66606	(14011310)	638851.33
4297095.78	6.92989	(17121909)		



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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638901.33	4297095.78	7.33673	(17121909)	638951.33
4297095.78	6.93467	(17121909)		
639001.33	4297095.78	8.05404	(17121909)	639051.33
4297095.78	9.07390	(17121909)		
639101.33	4297095.78	9.13484	(16020809)	639151.33
4297095.78	10.02564	(16020809)		
639201.33	4297095.78	10.74733	(16020809)	639251.33
4297095.78	11.18001	(16020809)		
639301.33	4297095.78	11.14586	(16020809)	639351.33
4297095.78	10.32055	(16020809)		
639401.33	4297095.78	9.00678	(16020809)	639451.33
4297095.78	7.22094	(16122309)		
639501.33	4297095.78	7.98011	(17122409)	639551.33
4297095.78	12.00006	(17122409)		
639601.33	4297095.78	10.52645	(17122409)	639651.33
4297095.78	7.58043	(16121516)		
639701.33	4297095.78	6.67774	(16121516)	639751.33
4297095.78	4.85886	(16121516)		
639801.33	4297095.78	6.85585	(15012309)	639851.33
4297095.78	9.17515	(15012309)		
639901.33	4297095.78	9.07368	(15012309)	639951.33
4297095.78	7.19926	(15012309)		
640001.33	4297095.78	7.64073	(15012109)	638451.33
4297145.78	5.91949	(14012210)		
638501.33	4297145.78	6.01814	(14012210)	638551.33
4297145.78	6.02654	(14012210)		
638601.33	4297145.78	5.98627	(14012210)	638651.33
4297145.78	5.85768	(14012210)		
638701.33	4297145.78	5.66034	(14011310)	638751.33
4297145.78	5.78497	(14011310)		
638801.33	4297145.78	6.24244	(17121909)	638851.33
4297145.78	7.07262	(17121909)		
638901.33	4297145.78	7.18410	(17121909)	638951.33
4297145.78	7.73278	(17121909)		

639001.33	4297145.78	8.76857	(17121909)	639051.33
4297145.78	8.29274	(16020809)		
639101.33	4297145.78	9.37205	(16020809)	639151.33
4297145.78	10.36760	(16020809)		
639201.33	4297145.78	11.18615	(16020809)	639251.33
4297145.78	11.68506	(16020809)		
639301.33	4297145.78	11.57771	(16020809)	639351.33
4297145.78	10.86484	(16020809)		
639401.33	4297145.78	9.47253	(16020809)	639451.33
4297145.78	7.65743	(16020809)		
639501.33	4297145.78	7.04637	(14121116)	639551.33
4297145.78	10.38253	(17122409)		
639601.33	4297145.78	11.25808	(17122409)	639651.33
4297145.78	7.50730	(17122409)		
639701.33	4297145.78	6.87695	(16121516)	639751.33
4297145.78	5.65256	(16121516)		
639801.33	4297145.78	4.34962	(16010811)	639851.33
4297145.78	6.44872	(15012309)		
639901.33	4297145.78	8.26148	(15012309)	639951.33
4297145.78	8.19653	(15012309)		
640001.33	4297145.78	6.73679	(15012309)	638451.33
4297195.78	5.90505	(14012210)		
638501.33	4297195.78	5.90455	(14012210)	638551.33
4297195.78	5.80318	(14012210)		
638601.33	4297195.78	5.65664	(14012210)	638651.33
4297195.78	5.57897	(14011310)		
638701.33	4297195.78	5.77314	(14011310)	638751.33
4297195.78	5.89706	(14011310)		
638801.33	4297195.78	6.64878	(17121909)	638851.33
4297195.78	7.09698	(17121909)		
638901.33	4297195.78	7.47732	(17121909)	638951.33
4297195.78	8.30356	(17121909)		
639001.33	4297195.78	8.11004	(17121909)	639051.33
4297195.78	8.47063	(16020809)		
639101.33	4297195.78	9.59791	(16020809)	639151.33
4297195.78	10.65642	(16020809)		
639201.33	4297195.78	11.53652	(16020809)	639251.33
4297195.78	12.04717	(16020809)		
639301.33	4297195.78	11.98134	(16020809)	639351.33
4297195.78	11.24280	(16020809)		
639401.33	4297195.78	9.86705	(16020809)	639451.33
4297195.78	8.07005	(16020809)		
639501.33	4297195.78	6.86939	(16112216)	639551.33
4297195.78	8.36287	(17122409)		
639601.33	4297195.78	10.82270	(17122409)	639651.33
4297195.78	8.89836	(17122409)		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

                                 \*\*\* THE      1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    POINT\_DG \*\*\*

DG\_1 , DG\_4 , DG\_3 , INCLUDING SOURCE(S): DG\_2 , DG\_5 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639701.33	4297195.78	6.50771	(16121516)	639751.33
4297195.78	6.00297	(16121516)		
639801.33	4297195.78	4.77144	(16121516)	639851.33
4297195.78	4.61390	(16010811)		
639901.33	4297195.78	6.04181	(15012309)	639951.33
4297195.78	7.47387	(15012309)		
640001.33	4297195.78	7.42720	(15012309)	638451.33
4297245.78	5.77010	(14012210)		
638501.33	4297245.78	5.65270	(14012210)	638551.33
4297245.78	5.46941	(14012210)		
638601.33	4297245.78	5.44645	(14011310)	638651.33
4297245.78	5.68380	(14011310)		
638701.33	4297245.78	5.86697	(14011310)	638751.33
4297245.78	5.99699	(14011310)		
638801.33	4297245.78	6.71799	(17121909)	638851.33
4297245.78	7.28026	(17121909)		
638901.33	4297245.78	7.94704	(17121909)	638951.33
4297245.78	7.97617	(17121909)		
639001.33	4297245.78	7.46599	(16020809)	639051.33
4297245.78	8.63832	(16020809)		
639101.33	4297245.78	9.79984	(16020809)	639151.33
4297245.78	10.90391	(16020809)		
639201.33	4297245.78	11.79970	(16020809)	639251.33
4297245.78	12.31902	(16020809)		
639301.33	4297245.78	12.26150	(16020809)	639351.33
4297245.78	11.52513	(16020809)		
639401.33	4297245.78	10.14591	(16020809)	639451.33
4297245.78	8.40314	(16020809)		
639501.33	4297245.78	7.08540	(16112216)	639551.33
4297245.78	6.67370	(14121116)		
639601.33	4297245.78	9.70197	(17122409)	639651.33
4297245.78	9.50535	(17122409)		
639701.33	4297245.78	6.46462	(17122409)	639751.33
4297245.78	5.96150	(16121516)		
639801.33	4297245.78	5.19001	(16121516)	639851.33
4297245.78	4.04707	(16121516)		
639901.33	4297245.78	4.78982	(16010811)	639951.33
4297245.78	5.62021	(15012309)		
640001.33	4297245.78	6.76547	(15012309)	638451.33
4297295.78	5.52075	(14012210)		
638501.33	4297295.78	5.31198	(14012210)	638551.33
4297295.78	5.23559	(14011310)		
638601.33	4297295.78	5.54500	(14011310)	638651.33
4297295.78	5.77819	(14011310)		

638701.33	4297295.78	5.95839	(14011310)	638751.33
4297295.78	6.10682 (17121909)			
638801.33	4297295.78	6.91364	(17121909)	638851.33
4297295.78	7.58319 (17121909)			
638901.33	4297295.78	7.73893	(17121909)	638951.33
4297295.78	6.88332 (17121909)			
639001.33	4297295.78	7.59788	(16020809)	639051.33
4297295.78	8.78655 (16020809)			
639101.33	4297295.78	9.96923	(16020809)	639151.33
4297295.78	11.08321 (16020809)			
639201.33	4297295.78	11.97017	(16020809)	639251.33
4297295.78	12.46870 (16020809)			
639301.33	4297295.78	12.40341	(16020809)	639351.33
4297295.78	11.68855 (16020809)			
639401.33	4297295.78	10.34930	(16020809)	639451.33
4297295.78	8.65484 (16020809)			
639501.33	4297295.78	7.17740	(16112216)	639551.33
4297295.78	6.31350 (16112216)			
639601.33	4297295.78	8.22331	(17122409)	639651.33
4297295.78	9.35317 (17122409)			
639701.33	4297295.78	7.46197	(17122409)	639751.33
4297295.78	5.58038 (16121516)			
639801.33	4297295.78	5.28945	(16121516)	639851.33
4297295.78	4.46500 (16121516)			
639901.33	4297295.78	4.17167	(16010811)	639951.33
4297295.78	4.92252 (16010811)			
640001.33	4297295.78	5.50862	(16010811)	638451.33
4297345.78	5.16661 (14012210)			
638501.33	4297345.78	5.04776	(14011310)	638551.33
4297345.78	5.35810 (14011310)			
638601.33	4297345.78	5.63074	(14011310)	638651.33
4297345.78	5.86089 (14011310)			
638701.33	4297345.78	6.04543	(14011310)	638751.33
4297345.78	6.37145 (17121909)			
638801.33	4297345.78	7.10884	(17121909)	638851.33
4297345.78	7.41717 (17121909)			

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

638901.33	4297345.78	6.92623	(17121909)	638951.33
4297345.78	6.54688 (16020809)			
639001.33	4297345.78	7.72630	(16020809)	639051.33
4297345.78	8.93181 (16020809)			
639101.33	4297345.78	10.11928	(16020809)	639151.33
4297345.78	11.21245 (16020809)			
639201.33	4297345.78	12.08191	(16020809)	639251.33
4297345.78	12.54516 (16020809)			
639301.33	4297345.78	12.47471	(16020809)	639351.33
4297345.78	11.76626 (16020809)			
639401.33	4297345.78	10.49792	(16020809)	639451.33
4297345.78	8.84932 (16020809)			
639501.33	4297345.78	7.19876	(16112216)	639551.33
4297345.78	6.51980 (16112216)			
639601.33	4297345.78	6.67529	(17122409)	639651.33
4297345.78	8.65247 (17122409)			
639701.33	4297345.78	7.94548	(17122409)	639751.33
4297345.78	5.63352 (17122409)			
639801.33	4297345.78	5.12759	(16121516)	639851.33
4297345.78	4.65306 (16121516)			
639901.33	4297345.78	3.84471	(16121516)	639951.33
4297345.78	4.32082 (16010811)			
640001.33	4297345.78	5.00562	(16010811)	638451.33
4297395.78	4.83742 (14011310)			
638501.33	4297395.78	5.17377	(14011310)	638551.33
4297395.78	5.47001 (14011310)			
638601.33	4297395.78	5.72048	(14011310)	638651.33
4297395.78	5.93617 (14011310)			
638701.33	4297395.78	6.12360	(14011310)	638751.33
4297395.78	6.57008 (17121909)			
638801.33	4297395.78	6.86557	(17121909)	638851.33
4297395.78	6.52100 (17121909)			
638901.33	4297395.78	6.29002	(14011310)	638951.33
4297395.78	6.64920 (16020809)			
639001.33	4297395.78	7.83396	(16020809)	639051.33
4297395.78	9.04458 (16020809)			
639101.33	4297395.78	10.23334	(16020809)	639151.33
4297395.78	11.30489 (16020809)			
639201.33	4297395.78	12.14023	(16020809)	639251.33
4297395.78	12.56749 (16020809)			
639301.33	4297395.78	12.48073	(16020809)	639351.33
4297395.78	11.79348 (16020809)			
639401.33	4297395.78	10.58047	(16020809)	639451.33
4297395.78	8.99143 (16020809)			
639501.33	4297395.78	7.24931	(16020809)	639551.33
4297395.78	6.64487 (16112216)			
639601.33	4297395.78	5.88639	(15121216)	639651.33
4297395.78	7.69859 (17122409)			
639701.33	4297395.78	7.94698	(17122409)	639751.33
4297395.78	6.30662 (17122409)			
639801.33	4297395.78	4.75583	(16121516)	639851.33
4297395.78	4.62464 (16121516)			
639901.33	4297395.78	4.06428	(16121516)	639951.33
4297395.78	3.70371 (16010811)			

640001.33	4297395.78	4.42792	(16010811)	637951.33
4294295.78	7.94618 (17121209)			
638051.33	4294295.78	7.53625	(17121209)	638151.33
4294295.78	7.10681 (17121209)			
638251.33	4294295.78	6.72555	(16120309)	638351.33
4294295.78	6.64819 (17121509)			
638451.33	4294295.78	6.82346	(17121509)	638551.33
4294295.78	8.66976 (14121409)			
638651.33	4294295.78	11.24832	(14121409)	638751.33
4294295.78	10.59782 (14121409)			
638851.33	4294295.78	8.51075	(17011411)	638951.33
4294295.78	9.52227 (17011411)			
639051.33	4294295.78	9.45050	(17011411)	639151.33
4294295.78	11.12724 (16010809)			
639251.33	4294295.78	12.21343	(16010809)	639351.33
4294295.78	11.69515 (17122609)			
639451.33	4294295.78	15.14197	(17010709)	639551.33
4294295.78	11.53698 (15020209)			
639651.33	4294295.78	11.73027	(16010209)	639851.33
4294295.78	11.24510 (15011509)			
639951.33	4294295.78	9.76187	(16120909)	640051.33
4294295.78	11.11357 (16010409)			
640151.33	4294295.78	9.57108	(16010409)	640251.33
4294295.78	5.16872 (16010409)			
637951.33	4294395.78	8.10767	(17121209)	638051.33
4294395.78	7.63270 (17121209)			

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638151.33	4294395.78	7.13931	(16120309)	638251.33
4294395.78	6.85817 (16120309)			
638351.33	4294395.78	6.45568	(16120309)	638451.33
4294395.78	6.67508 (17121509)			
638551.33	4294395.78	7.24303	(14121409)	638651.33
4294395.78	10.95116 (14121409)			
638751.33	4294395.78	11.53253	(14121409)	638851.33
4294395.78	9.22283 (14121409)			

638951.33	4294395.78	9.49339	(17011411)	639051.33
4294395.78	9.67487	(17011411)		
639151.33	4294395.78	11.20877	(16010809)	639251.33
4294395.78	13.09437	(16010809)		
639351.33	4294395.78	12.51741	(17122609)	639451.33
4294395.78	16.01458	(17010709)		
639551.33	4294395.78	11.08181	(15020209)	639651.33
4294395.78	13.50705	(16010209)		
639751.33	4294395.78	9.24634	(15011509)	639851.33
4294395.78	12.81930	(15011509)		
639951.33	4294395.78	11.32956	(16120909)	640051.33
4294395.78	12.10661	(16010409)		
640151.33	4294395.78	7.12539	(16010409)	640251.33
4294395.78	6.63644	(15011209)		
637951.33	4294495.78	8.35520	(15010109)	638051.33
4294495.78	7.91252	(15010109)		
638151.33	4294495.78	7.17761	(17121209)	638251.33
4294495.78	7.06796	(16120309)		
638351.33	4294495.78	6.56056	(16120309)	638451.33
4294495.78	6.44460	(17121509)		
638551.33	4294495.78	6.62692	(15111909)	638651.33
4294495.78	9.72497	(14121409)		
638751.33	4294495.78	12.23559	(14121409)	638851.33
4294495.78	11.47652	(14121409)		
638951.33	4294495.78	9.33605	(17011411)	639051.33
4294495.78	9.80772	(17011411)		
639151.33	4294495.78	11.42351	(16010809)	639251.33
4294495.78	14.10358	(16010809)		
639351.33	4294495.78	13.32471	(17122609)	639451.33
4294495.78	16.78795	(17010709)		
639551.33	4294495.78	11.01159	(16010209)	639651.33
4294495.78	13.58209	(16010209)		
639851.33	4294495.78	12.30820	(16120909)	639951.33
4294495.78	14.06060	(16010409)		
640051.33	4294495.78	9.73194	(16010409)	640151.33
4294495.78	6.95723	(15011209)		
640251.33	4294495.78	11.58717	(15011209)	637951.33
4294595.78	8.44419	(17121209)		
638051.33	4294595.78	8.84661	(15010109)	638151.33
4294595.78	8.33077	(15010109)		
638251.33	4294595.78	7.25740	(16120309)	638351.33
4294595.78	6.77479	(16120309)		
638451.33	4294595.78	6.22316	(16012109)	638551.33
4294595.78	6.37634	(15111909)		
638651.33	4294595.78	7.90968	(14121409)	638751.33
4294595.78	11.94242	(14121409)		
638851.33	4294595.78	12.78930	(14121409)	638951.33
4294595.78	9.96119	(14121409)		
639051.33	4294595.78	9.78558	(17011411)	639151.33
4294595.78	11.74666	(16010809)		
639251.33	4294595.78	15.22060	(16010809)	639351.33
4294595.78	14.07646	(17122609)		
639451.33	4294595.78	17.10081	(17010709)	639551.33
4294595.78	14.65543	(16010209)		
639651.33	4294595.78	11.65163	(16010209)	639751.33
4294595.78	15.36221	(15011509)		

639851.33	4294595.78	14.64894	(16010409)	639951.33
4294595.78	12.79894	(16010409)		
640051.33	4294595.78	7.13695	(15011209)	640151.33
4294595.78	12.65903	(15011209)		
640251.33	4294595.78	15.39783	(15011209)	637951.33
4294695.78	8.52981	(17121209)		
638051.33	4294695.78	8.68953	(15010109)	638151.33
4294695.78	9.19841	(15010109)		
638251.33	4294695.78	8.91168	(15010109)	638351.33
4294695.78	7.70407	(15010109)		
638451.33	4294695.78	6.53707	(16012109)	638551.33
4294695.78	6.60615	(16012109)		
638651.33	4294695.78	6.88630	(15111909)	638751.33
4294695.78	10.79796	(14121409)		
638851.33	4294695.78	13.33647	(14121409)	638951.33
4294695.78	12.49861	(14121409)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639051.33	4294695.78	9.63764	(17011411)	639151.33
4294695.78	11.90982	(16010809)		
639251.33	4294695.78	16.46261	(16010809)	639351.33
4294695.78	15.92961	(17010709)		
639451.33	4294695.78	16.82202	(17010709)	639551.33
4294695.78	17.11676	(16010209)		
639651.33	4294695.78	15.16127	(15011509)	639751.33
4294695.78	14.96227	(16120909)		
639851.33	4294695.78	16.05984	(16010409)	639951.33
4294695.78	8.44213	(16010409)		
640151.33	4294695.78	16.77761	(15011209)	640251.33
4294695.78	14.39311	(15011209)		
637951.33	4294795.78	8.40291	(17121209)	638051.33
4294795.78	8.60180	(17121209)		
638151.33	4294795.78	8.87636	(15010109)	638251.33
4294795.78	9.77063	(15010109)		
638351.33	4294795.78	9.56065	(15010109)	640051.33
4294795.78	18.17335	(15011209)		



640151.33	4294795.78	15.06774	(15011209)	640251.33
4294795.78	10.14692	(15011209)		
637951.33	4294895.78	7.92445	(17121209)	638051.33
4294895.78	8.59059	(17121209)		
638151.33	4294895.78	8.49475	(17121209)	638251.33
4294895.78	9.14582	(15010109)		
638351.33	4294895.78	10.54308	(15010109)	640051.33
4294895.78	15.53117	(15011209)		
640151.33	4294895.78	9.96010	(15011209)	640251.33
4294895.78	8.69716	(15012009)		
637951.33	4294995.78	7.64361	(15010909)	638051.33
4294995.78	8.17903	(17121209)		
638151.33	4294995.78	8.65419	(17121209)	638251.33
4294995.78	8.19111	(17121209)		
638351.33	4294995.78	9.31450	(15010109)	640151.33
4294995.78	11.35671	(15012009)		
640251.33	4294995.78	10.51396	(15012009)	637951.33
4295095.78	11.30363	(15010909)		
638051.33	4295095.78	10.50884	(15010909)	638151.33
4295095.78	8.97828	(15010909)		
638251.33	4295095.78	8.51118	(17121209)	638351.33
4295095.78	8.46243	(16122209)		
640151.33	4295095.78	9.84567	(15012009)	640251.33
4295095.78	7.06409	(15012009)		
637951.33	4295195.78	11.42553	(15010909)	638051.33
4295195.78	12.60665	(15010909)		
638151.33	4295195.78	12.92395	(15010909)	638251.33
4295195.78	12.08401	(15010909)		
638351.33	4295195.78	10.31241	(15010909)	640151.33
4295195.78	11.87350	(17011609)		
640251.33	4295195.78	12.13208	(17011609)	640351.33
4295195.78	11.83917	(17011609)		
640451.33	4295195.78	10.95491	(17011609)	640551.33
4295195.78	9.56441	(17011609)		
637951.33	4295295.78	6.81009	(15010909)	638051.33
4295295.78	8.98834	(15010909)		
638151.33	4295295.78	11.39286	(15010909)	638251.33
4295295.78	13.59156	(15010909)		
638351.33	4295295.78	14.81999	(15010909)	640151.33
4295295.78	12.05385	(17011609)		
640251.33	4295295.78	9.87205	(17011609)	640351.33
4295295.78	8.09233	(17011609)		
640451.33	4295295.78	6.57957	(17011609)	640551.33
4295295.78	5.35495	(17011609)		
637951.33	4295395.78	8.31011	(15011909)	638051.33
4295395.78	8.25920	(15011909)		
638151.33	4295395.78	7.84070	(15011909)	638251.33
4295395.78	7.14699	(15010909)		
638351.33	4295395.78	10.25154	(15010909)	640151.33
4295395.78	6.88180	(17011609)		
640251.33	4295395.78	5.85419	(17011609)	640351.33
4295395.78	4.82680	(17011609)		
640451.33	4295395.78	4.54727	(15012909)	640551.33
4295395.78	4.58935	(15010910)		
637951.33	4295495.78	5.65749	(15011909)	638051.33
4295495.78	6.68182	(15011909)		

638151.33	4295495.78	7.78545	(15011909)	638251.33
4295495.78	8.89236	(15011909)		
638351.33	4295495.78	9.86507	(15011909)	640151.33
4295495.78	4.22097	(14103009)		
640251.33	4295495.78	4.54836	(15012909)	640351.33
4295495.78	4.55886	(15012909)		

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640451.33	4295495.78	4.64879	(15011209)	640551.33
4295495.78	4.95627	(15010910)		
637951.33	4295595.78	6.93934	(16011409)	638051.33
4295595.78	7.31159	(16011409)		
638151.33	4295595.78	7.68221	(16011409)	638251.33
4295595.78	8.09114	(16011409)		
638351.33	4295595.78	8.44745	(16011409)	640151.33
4295595.78	4.39854	(15012909)		
640251.33	4295595.78	4.65732	(15011209)	640351.33
4295595.78	5.57785	(15011209)		
640451.33	4295595.78	4.79080	(15010910)	640551.33
4295595.78	5.35044	(15010910)		
637951.33	4295695.78	8.75161	(16011409)	638051.33
4295695.78	9.19693	(16011409)		
638151.33	4295695.78	9.61672	(16011409)	638251.33
4295695.78	10.02001	(16011409)		
638351.33	4295695.78	10.46168	(16011409)	640051.33
4295695.78	5.90894	(15011709)		
640151.33	4295695.78	5.30764	(15011209)	640251.33
4295695.78	6.00916	(15011209)		
640351.33	4295695.78	4.90431	(15011209)	640451.33
4295695.78	5.18510	(15010910)		
640551.33	4295695.78	5.50515	(15010910)	637951.33
4295795.78	4.99187	(15010510)		
638051.33	4295795.78	4.97540	(15010510)	638151.33
4295795.78	5.37133	(17122910)		
638251.33	4295795.78	7.10384	(16123109)	638351.33
4295795.78	7.81874	(16123109)		

640051.33	4295795.78	6.54858	(15011709)	640151.33
4295795.78	6.68564 (15011209)			
640251.33	4295795.78	5.49784	(15011709)	640351.33
4295795.78	5.01067 (15010910)			
640451.33	4295795.78	5.35260	(15010910)	640551.33
4295795.78	5.19562 (15010910)			
637951.33	4295895.78	5.07138	(15010510)	638051.33
4295895.78	5.19537 (15010510)			
638151.33	4295895.78	5.26373	(15010510)	638251.33
4295895.78	5.25656 (15010510)			
638351.33	4295895.78	7.46902	(16123109)	640051.33
4295895.78	6.74011 (15011209)			
640151.33	4295895.78	6.29403	(15011709)	640251.33
4295895.78	6.51982 (15011709)			
640351.33	4295895.78	6.23114	(15011709)	640451.33
4295895.78	5.96817 (15011709)			
640551.33	4295895.78	5.16446	(15011709)	637951.33
4295995.78	5.45084 (15010909)			
638051.33	4295995.78	5.41372	(15010909)	638151.33
4295995.78	5.34458 (15012709)			
638251.33	4295995.78	6.92505	(15012709)	638351.33
4295995.78	8.38148 (15012709)			
640051.33	4295995.78	6.48996	(15011209)	640151.33
4295995.78	5.29045 (15012109)			
640251.33	4295995.78	5.62125	(15011709)	640351.33
4295995.78	5.98414 (15011709)			
640451.33	4295995.78	6.03958	(15011709)	640551.33
4295995.78	5.68798 (15011709)			
637951.33	4296095.78	5.25793	(15010909)	638051.33
4296095.78	6.25631 (15010909)			
638151.33	4296095.78	6.99268	(15010909)	638251.33
4296095.78	7.05570 (15010909)			
638351.33	4296095.78	8.27088	(15013009)	640051.33
4296095.78	6.61353 (15012109)			
640151.33	4296095.78	6.02647	(15012109)	640251.33
4296095.78	5.38283 (15012109)			
640351.33	4296095.78	4.25504	(15011709)	640451.33
4296095.78	4.69079 (15011709)			
640551.33	4296095.78	5.03390	(15011709)	637951.33
4296195.78	4.98201 (15010710)			
638051.33	4296195.78	6.07459	(15013009)	638151.33
4296195.78	7.15686 (15013009)			
638251.33	4296195.78	7.45483	(15013009)	638351.33
4296195.78	8.10296 (15010909)			
640051.33	4296195.78	6.71840	(15012009)	640151.33
4296195.78	6.40383 (15012109)			
640251.33	4296195.78	6.09045	(15012109)	640351.33
4296195.78	5.37664 (15012109)			
640451.33	4296195.78	4.40354	(17011609)	640551.33
4296195.78	4.71202 (17011609)			
637951.33	4296295.78	6.25564	(15013009)	638051.33
4296295.78	6.71565 (15013009)			

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 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*

\*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4296295.78	638151.33	4296295.78	6.38329	6.38329	(15013009)	638251.33
4296295.78	638351.33	4296295.78	6.09202	6.09202	(14012210)	640051.33
4296295.78	640151.33	4296295.78	6.19015	6.19015	(17011609)	640251.33
4296295.78	640351.33	4296295.78	6.55345	6.55345	(17011609)	640451.33
4296295.78	640551.33	4296295.78	4.83299	4.83299	(17011609)	637951.33
4296395.78	638051.33	4296395.78	5.11520	5.11520	(15010710)	638151.33
4296395.78	638251.33	4296395.78	6.06888	6.06888	(14012210)	638351.33
4296395.78	640051.33	4296395.78	8.10406	8.10406	(17011609)	640151.33
4296395.78	640251.33	4296395.78	5.94717	5.94717	(17011609)	640351.33
4296395.78	640451.33	4296395.78	5.11206	5.11206	(15012109)	640551.33
4296495.78	637951.33	4296495.78	5.05617	5.05617	(15010710)	638051.33
4296495.78	638151.33	4296495.78	6.02600	6.02600	(14012210)	638251.33
4296495.78	638351.33	4296495.78	6.55832	6.55832	(14012210)	640051.33
4296495.78	640151.33	4296495.78	4.67761	4.67761	(14103009)	640251.33
4296495.78	640351.33	4296495.78	4.27550	4.27550	(14103009)	640451.33
4296595.78	640551.33	4296495.78	4.56287	4.56287	(15012109)	637951.33
4296595.78	638051.33	4296595.78	5.94587	5.94587	(14012210)	638151.33
4296595.78	638251.33	4296595.78	6.35397	6.35397	(14012210)	638351.33
4296595.78	640051.33	4296595.78	4.18475	4.18475	(14103009)	640151.33
4296595.78	640151.33	4296595.78	4.00294	4.00294	(14103009)	640251.33

640251.33	4296595.78	3.85150	(14103009)	640351.33
4296595.78	3.68281	(14103009)		
640451.33	4296595.78	3.51123	(14103009)	640551.33
4296595.78	3.39543	(15012109)		
637951.33	4296695.78	5.84316	(14012210)	638051.33
4296695.78	6.10949	(14012210)		
638151.33	4296695.78	6.22242	(14012210)	638251.33
4296695.78	6.12178	(14012210)		
638351.33	4296695.78	5.83226	(14012210)	640051.33
4296695.78	5.11181	(15120816)		
640151.33	4296695.78	3.81049	(15120816)	640251.33
4296695.78	3.25850	(16010811)		
640351.33	4296695.78	3.46027	(16010811)	640451.33
4296695.78	3.43359	(16010811)		
640551.33	4296695.78	3.20238	(16010811)	637951.33
4296795.78	5.94147	(14012210)		
638051.33	4296795.78	6.08022	(14012210)	638151.33
4296795.78	5.92130	(14012210)		
638251.33	4296795.78	5.71126	(14012210)	638351.33
4296795.78	5.92339	(17121909)		
640051.33	4296795.78	5.76201	(15011709)	640151.33
4296795.78	5.56527	(15120816)		
640251.33	4296795.78	5.17662	(15120816)	640351.33
4296795.78	4.44452	(15120816)		
640451.33	4296795.78	3.61689	(15120816)	640551.33
4296795.78	3.39300	(16010811)		
637951.33	4296895.78	5.93851	(14012210)	638051.33
4296895.78	5.81689	(14012210)		
638151.33	4296895.78	5.63289	(14012210)	638251.33
4296895.78	5.38162	(14012210)		
638351.33	4296895.78	6.84363	(17121909)	640051.33
4296895.78	4.97376	(15011709)		
640151.33	4296895.78	5.25492	(15011709)	640251.33
4296895.78	5.07567	(15011709)		
640351.33	4296895.78	4.55556	(15011709)	640451.33
4296895.78	3.91559	(15011709)		
640551.33	4296895.78	3.41691	(16010811)	637951.33
4296995.78	5.67725	(14012210)		
638051.33	4296995.78	5.56010	(14012210)	638151.33
4296995.78	5.45094	(14012210)		
638251.33	4296995.78	5.40856	(17121909)	638351.33
4296995.78	7.01510	(17121909)		

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 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4296995.78	640051.33	4296995.78	(15012109)	9.70676	(15012109)	640151.33
4296995.78	640251.33	4296995.78	(15011709)	4.53181	(17122416)	640351.33
4296995.78	640451.33	4296995.78	(15011709)	4.22868	(15011709)	640551.33
4297095.78	637951.33	4297095.78	(14012210)	5.51465	(14012210)	638051.33
4297095.78	638151.33	4297095.78	(17121909)	5.40039	(14012210)	638251.33
4297095.78	638351.33	4297095.78	(15012109)	5.78107	(17121909)	640051.33
4297095.78	640151.33	4297095.78	(15012109)	9.36920	(15012109)	640251.33
4297095.78	640351.33	4297095.78	(17122416)	4.21393	(17122416)	640451.33
4297195.78	640551.33	4297095.78	(14012210)	3.98086	(17122416)	637951.33
4297195.78	638051.33	4297195.78	(14012210)	5.44228	(14012210)	638151.33
4297195.78	638251.33	4297195.78	(14012210)	5.63339	(14012210)	638351.33
4297195.78	640051.33	4297195.78	(15012309)	6.27469	(15012309)	640151.33
4297195.78	640251.33	4297195.78	(15012109)	8.12538	(15012109)	640351.33
4297195.78	640451.33	4297195.78	(17122416)	4.98845	(15012109)	640551.33
4297295.78	637951.33	4297295.78	(14012210)	5.47087	(14012210)	638051.33
4297295.78	638151.33	4297295.78	(14012210)	5.59745	(14012210)	638251.33
4297295.78	638351.33	4297295.78	(15012309)	5.70008	(14012210)	640051.33
4297295.78	640151.33	4297295.78	(16010811)	6.06930	(16010811)	640251.33
4297295.78	640351.33	4297295.78	(15012109)	6.62082	(15012109)	640451.33
4297395.78	640551.33	4297295.78	(14012210)	5.11691	(15012109)	637951.33
4297395.78	638051.33	4297395.78	(14012210)	5.56245	(14012210)	638151.33
4297395.78	638251.33	4297395.78	(14012210)	5.46311	(14012210)	638351.33
4297395.78	640051.33	4297395.78	(16010811)	5.05320	(16010811)	640151.33
4297395.78	640251.33	4297395.78	(16010811)	5.99319	(16010811)	640351.33
4297395.78	640551.33	4297395.78	(16010811)	5.67997	(16010811)	640551.33

640451.33	4297395.78	5.18371	(15012109)	640551.33
4297395.78	5.40236	(15012109)		
637951.33	4297495.78	5.44746	(14012210)	638051.33
4297495.78	5.42661	(14012210)		
638151.33	4297495.78	5.24165	(14012210)	638251.33
4297495.78	4.94250	(14012210)		
638351.33	4297495.78	4.58147	(14122310)	638451.33
4297495.78	5.08613	(14011310)		
638551.33	4297495.78	5.66566	(14011310)	638651.33
4297495.78	6.06978	(14011310)		
638751.33	4297495.78	6.31404	(14011310)	638851.33
4297495.78	6.28996	(14011310)		
638951.33	4297495.78	6.81087	(16020809)	639051.33
4297495.78	9.17673	(16020809)		
639151.33	4297495.78	11.36623	(16020809)	639251.33
4297495.78	12.48764	(16020809)		
639351.33	4297495.78	11.73172	(16020809)	639451.33
4297495.78	9.15964	(16020809)		
639551.33	4297495.78	6.71480	(16112216)	639651.33
4297495.78	6.11105	(15121216)		
639751.33	4297495.78	6.80489	(17122409)	639851.33
4297495.78	4.14872	(17122409)		
639951.33	4297495.78	3.66278	(16121516)	640051.33
4297495.78	3.92651	(16010811)		
640151.33	4297495.78	5.07463	(16010811)	640251.33
4297495.78	5.74755	(16010811)		
640351.33	4297495.78	5.89629	(16010811)	640451.33
4297495.78	5.60142	(16010811)		
640551.33	4297495.78	5.11582	(16010811)	637951.33
4297595.78	5.16877	(14012210)		
638051.33	4297595.78	4.99837	(14012210)	638151.33
4297595.78	4.68963	(14012210)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638251.33	4297595.78	4.51463	(14122310)	638351.33
4297595.78	4.64472	(14011310)		

638451.33	4297595.78	5.29591	(14011310)	638551.33
4297595.78	5.81468	(14011310)		
638651.33	4297595.78	6.18328	(14011310)	638751.33
4297595.78	6.32870	(14011310)		
638851.33	4297595.78	6.18978	(14011310)	638951.33
4297595.78	6.99816	(16020809)		
639051.33	4297595.78	9.27271	(16020809)	639151.33
4297595.78	11.32546	(16020809)		
639251.33	4297595.78	12.30309	(16020809)	639351.33
4297595.78	11.57060	(16020809)		
639451.33	4297595.78	9.21411	(16020809)	639551.33
4297595.78	6.55694	(16112216)		
639651.33	4297595.78	6.33260	(15121216)	639751.33
4297595.78	6.35466	(17122409)		
639851.33	4297595.78	5.03881	(17122409)	639951.33
4297595.78	3.49381	(16121516)		
640051.33	4297595.78	3.26202	(17122409)	640151.33
4297595.78	4.04342	(16010811)		
640251.33	4297595.78	5.03187	(16010811)	640351.33
4297595.78	5.63052	(16010811)		
640451.33	4297595.78	5.74047	(16010811)	640551.33
4297595.78	5.51507	(16010811)		
637951.33	4297695.78	4.77165	(15022109)	638051.33
4297695.78	4.59498	(15022109)		
638151.33	4297695.78	4.40752	(14122310)	638251.33
4297695.78	4.34178	(14122310)		
638351.33	4297695.78	4.85604	(14011310)	638451.33
4297695.78	5.45797	(14011310)		
638551.33	4297695.78	5.94265	(14011310)	638651.33
4297695.78	6.24033	(14011310)		
638751.33	4297695.78	6.28679	(14011310)	638851.33
4297695.78	6.01682	(14011310)		
638951.33	4297695.78	7.17070	(16020809)	639051.33
4297695.78	9.39460	(16020809)		
639151.33	4297695.78	11.24841	(16020809)	639251.33
4297695.78	12.06214	(16020809)		
639351.33	4297695.78	11.33221	(16020809)	639451.33
4297695.78	9.18881	(16020809)		
639551.33	4297695.78	6.41259	(16020809)	639651.33
4297695.78	6.28059	(15121216)		
639751.33	4297695.78	6.08679	(15121216)	639851.33
4297695.78	5.57209	(17122409)		
639951.33	4297695.78	4.01326	(17122409)	640051.33
4297695.78	3.30856	(17122409)		
640151.33	4297695.78	3.24716	(17122409)	640251.33
4297695.78	4.09233	(16010811)		
640351.33	4297695.78	4.96224	(16010811)	640451.33
4297695.78	5.46880	(16010811)		
640551.33	4297695.78	5.59628	(16010811)	637951.33
4297795.78	4.74340	(15022109)		
638051.33	4297795.78	4.44402	(15022109)	638151.33
4297795.78	4.20835	(14122310)		
638251.33	4297795.78	4.36408	(14011310)	638351.33
4297795.78	4.98893	(14011310)		
638451.33	4297795.78	5.56519	(14011310)	638551.33
4297795.78	5.98016	(14011310)		



638651.33	4297795.78	6.19514	(14011310)	638751.33
4297795.78	6.13902	(14011310)		
638851.33	4297795.78	5.76597	(14011310)	638951.33
4297795.78	7.30474	(16020809)		
639051.33	4297795.78	9.41061	(16020809)	639151.33
4297795.78	11.10721	(16020809)		
639251.33	4297795.78	11.80250	(16020809)	639351.33
4297795.78	11.08781	(16020809)		
639451.33	4297795.78	9.09520	(16020809)	639551.33
4297795.78	6.53038	(16020809)		
639651.33	4297795.78	6.04809	(15121216)	639751.33
4297795.78	6.38980	(15121216)		
639851.33	4297795.78	5.75341	(17122409)	639951.33
4297795.78	4.73340	(17122409)		
640051.33	4297795.78	3.61741	(17122409)	640151.33
4297795.78	3.34754	(17122409)		
640251.33	4297795.78	3.14828	(16010811)	640351.33
4297795.78	4.10238	(16010811)		
640451.33	4297795.78	4.87046	(16010811)	640551.33
4297795.78	5.32338	(16010811)		
637951.33	4297895.78	4.72269	(15022109)	638051.33
4297895.78	4.32250	(15022109)		

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638151.33	4297895.78	4.03185	(14122310)	638251.33
4297895.78	4.58971	(14011310)		
638351.33	4297895.78	5.16384	(14011310)	638451.33
4297895.78	5.61286	(14011310)		
638551.33	4297895.78	5.95033	(14011310)	638651.33
4297895.78	6.06804	(14011310)		
638751.33	4297895.78	5.91735	(14011310)	638851.33
4297895.78	5.45140	(14011310)		
638951.33	4297895.78	7.37730	(16020809)	639051.33
4297895.78	9.36855	(16020809)		
639151.33	4297895.78	10.92114	(16020809)	639251.33
4297895.78	11.51387	(16020809)		

639351.33	4297895.78	10.81970	(16020809)	639451.33
4297895.78	8.98207	(16020809)		
639551.33	4297895.78	6.59825	(16020809)	639651.33
4297895.78	5.93201	(16010410)		
639751.33	4297895.78	6.46052	(15121216)	639851.33
4297895.78	5.84333	(16010410)		
639951.33	4297895.78	5.32167	(17122409)	640051.33
4297895.78	4.14372	(17122409)		
640151.33	4297895.78	3.55566	(17122409)	640251.33
4297895.78	3.33621	(17122409)		
640351.33	4297895.78	3.23092	(16010811)	640451.33
4297895.78	4.08676	(16010811)		
640551.33	4297895.78	4.78659	(14120816)	636951.33
4293295.78	7.60652	(17121209)		
637151.33	4293295.78	7.81555	(17121209)	637351.33
4293295.78	7.40290	(17121209)		
637551.33	4293295.78	6.55945	(16120309)	637751.33
4293295.78	6.58808	(16120309)		
637951.33	4293295.78	6.89915	(17121509)	638151.33
4293295.78	7.63739	(17121509)		
638351.33	4293295.78	6.67303	(17121509)	638551.33
4293295.78	6.24414	(17011411)		
638751.33	4293295.78	7.94355	(17011411)	638951.33
4293295.78	7.20518	(17011411)		
639151.33	4293295.78	7.21050	(17012909)	639351.33
4293295.78	8.71739	(15020209)		
639551.33	4293295.78	10.88332	(15020209)	639751.33
4293295.78	9.49965	(15020209)		
639951.33	4293295.78	6.05191	(15020209)	640151.33
4293295.78	5.77709	(15012209)		
640351.33	4293295.78	5.41300	(15011509)	640551.33
4293295.78	5.50652	(17121109)		
640751.33	4293295.78	4.71858	(17121109)	640951.33
4293295.78	4.04804	(14011909)		
641151.33	4293295.78	4.44896	(15112309)	641351.33
4293295.78	5.23582	(15012909)		
641551.33	4293295.78	5.51077	(15012909)	636951.33
4293495.78	7.27021	(17121209)		
637151.33	4293495.78	7.93712	(17121209)	637351.33
4293495.78	7.96102	(17121209)		
637551.33	4293495.78	7.38590	(17121209)	637751.33
4293495.78	6.79012	(16120309)		
637951.33	4293495.78	6.43585	(16120309)	638151.33
4293495.78	7.46844	(17121509)		
638351.33	4293495.78	7.18381	(17121509)	638551.33
4293495.78	6.05676	(15111909)		
638751.33	4293495.78	8.09723	(17011411)	638951.33
4293495.78	7.85302	(17011411)		
639151.33	4293495.78	7.39921	(17012909)	639351.33
4293495.78	9.34849	(15020209)		
639551.33	4293495.78	11.39945	(15020209)	639751.33
4293495.78	9.30295	(15020209)		
639951.33	4293495.78	6.74806	(16010209)	640151.33
4293495.78	5.55414	(16120809)		
640351.33	4293495.78	5.53768	(15011509)	640551.33
4293495.78	4.98619	(17121109)		

640751.33	4293495.78	4.16554	(16010409)	640951.33
4293495.78	4.54370	(15112309)		
641151.33	4293495.78	5.35283	(15012909)	641351.33
4293495.78	5.66897	(15012909)		
641551.33	4293495.78	5.39129	(15012909)	636951.33
4293695.78	6.45913	(17121209)		
637151.33	4293695.78	7.62581	(17121209)	637351.33
4293695.78	8.16341	(17121209)		
637551.33	4293695.78	8.04169	(17121209)	637751.33
4293695.78	7.26524	(17121209)		
637951.33	4293695.78	6.82547	(16120309)	638151.33
4293695.78	7.17618	(17121509)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638351.33	4293695.78	7.71679	(14121409)	638551.33
4293695.78	6.51499	(15111909)		
638751.33	4293695.78	8.08172	(17011411)	638951.33
4293695.78	8.47305	(17011411)		
639151.33	4293695.78	8.33028	(16010809)	639351.33
4293695.78	9.97118	(15020209)		
639551.33	4293695.78	11.76125	(15020209)	639751.33
4293695.78	8.92860	(15020209)		
639951.33	4293695.78	6.65600	(16010209)	640151.33
4293695.78	6.50212	(15011509)		
640351.33	4293695.78	5.34853	(16120909)	640551.33
4293695.78	5.25029	(16010409)		
640751.33	4293695.78	4.67034	(14011909)	640951.33
4293695.78	5.48852	(15012909)		
641151.33	4293695.78	5.84679	(15012909)	641351.33
4293695.78	5.48584	(15012909)		
641551.33	4293695.78	4.96784	(15012909)	636951.33
4293895.78	6.49131	(14012209)		
637151.33	4293895.78	6.88242	(17121209)	637351.33
4293895.78	7.98505	(17121209)		
637551.33	4293895.78	8.25001	(17121209)	637751.33
4293895.78	7.89491	(17121209)		

637951.33	4293895.78	7.05668	(17121209)	638151.33
4293895.78	6.63539 (16120309)			
638351.33	4293895.78	7.29433	(17121509)	638551.33
4293895.78	8.43885 (14121409)			
638751.33	4293895.78	7.87511	(17011411)	638951.33
4293895.78	9.02569 (17011411)			
639151.33	4293895.78	9.46606	(16010809)	639351.33
4293895.78	10.65850 (15020209)			
639551.33	4293895.78	12.05668	(15020209)	639751.33
4293895.78	8.30043 (15020209)			
639951.33	4293895.78	5.96818	(15012209)	640151.33
4293895.78	6.85107 (15011509)			
640351.33	4293895.78	7.03963	(16010409)	640551.33
4293895.78	4.93775 (14011909)			
640751.33	4293895.78	5.59888	(15012909)	640951.33
4293895.78	6.25155 (15011209)			
641151.33	4293895.78	5.54093	(15012909)	641351.33
4293895.78	4.96507 (15012909)			
641551.33	4293895.78	5.16322	(15010910)	636951.33
4294095.78	6.55098 (14012209)			
637151.33	4294095.78	6.45830	(14012209)	637351.33
4294095.78	7.38956 (17121209)			
637551.33	4294095.78	8.22955	(17121209)	637751.33
4294095.78	8.17129 (17121209)			
637951.33	4294095.78	7.57274	(17121209)	638151.33
4294095.78	6.79914 (16120309)			
638351.33	4294095.78	7.07256	(17121509)	638551.33
4294095.78	9.93577 (14121409)			
638751.33	4294095.78	7.47275	(17011411)	638951.33
4294095.78	9.40688 (17011411)			
639151.33	4294095.78	10.40055	(16010809)	639351.33
4294095.78	11.28764 (15020209)			
639551.33	4294095.78	12.03817	(15020209)	639751.33
4294095.78	10.23567 (16010209)			
640151.33	4294095.78	8.23684	(16010409)	640351.33
4294095.78	5.69126 (16010409)			
640551.33	4294095.78	5.64948	(15012909)	640751.33
4294095.78	8.51905 (15011209)			
640951.33	4294095.78	6.40285	(15011209)	641151.33
4294095.78	4.91745 (15012909)			
641351.33	4294095.78	5.69830	(15010910)	641551.33
4294095.78	6.06971 (15010910)			
636951.33	4294295.78	6.31301	(14012209)	637151.33
4294295.78	6.65034 (14012209)			
637351.33	4294295.78	6.40518	(14012209)	637551.33
4294295.78	7.88858 (17121209)			
637751.33	4294295.78	8.45397	(17121209)	641151.33
4294295.78	6.21001 (15010910)			
641351.33	4294295.78	6.32836	(15010910)	641551.33
4294295.78	6.23990 (15010910)			
636951.33	4294495.78	5.48985	(14012209)	637151.33
4294495.78	6.37844 (14012209)			
637351.33	4294495.78	6.59671	(14012209)	637551.33
4294495.78	6.87126 (17121209)			
637751.33	4294495.78	8.35425	(17121209)	641151.33
4294495.78	6.42972 (15010910)			

641351.33 4294495.78 6.12970 (15010910) 641551.33  
 4294495.78 5.84240 (15010910)  
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 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
636951.33	4294695.78	6.66361	(15010909)	637151.33
4294695.78	5.53638 (16011209)			
637351.33	4294695.78	6.37615	(14012209)	637551.33
4294695.78	6.45021 (14012209)			
637751.33	4294695.78	7.43566	(17121209)	641151.33
4294695.78	5.89256 (15010910)			
641351.33	4294695.78	5.60334	(15010910)	641551.33
4294695.78	5.48060 (15010910)			
636951.33	4294895.78	6.65552	(15010909)	637151.33
4294895.78	8.22660 (15010909)			
637351.33	4294895.78	8.65725	(15010909)	637551.33
4294895.78	8.22409 (15010909)			
637751.33	4294895.78	6.48607	(16012409)	640951.33
4294895.78	5.38860 (15010910)			
641151.33	4294895.78	5.37129	(15010910)	641351.33
4294895.78	5.39115 (15010910)			
641551.33	4294895.78	5.28821	(15010910)	636951.33
4295095.78	4.26635 (15120809)			
637151.33	4295095.78	4.80119	(15120809)	637351.33
4295095.78	5.83200 (15010909)			
637551.33	4295095.78	8.50521	(15010909)	637751.33
4295095.78	10.88448 (15010909)			
640751.33	4295095.78	8.94903	(17011609)	640951.33
4295095.78	7.10914 (17011609)			
641351.33	4295095.78	5.32550	(15010910)	641551.33
4295095.78	4.88047 (15010910)			
636951.33	4295295.78	5.36486	(15011909)	637151.33
4295295.78	6.26752 (15011909)			
637351.33	4295295.78	6.85090	(15011909)	637551.33
4295295.78	6.83264 (15011909)			
637751.33	4295295.78	6.02303	(15011909)	640951.33
4295295.78	5.48693 (15010910)			

641151.33	4295295.78	5.30444	(15010910)	641351.33
4295295.78	4.75754 (15010910)			
641551.33	4295295.78	3.91340	(17121009)	636951.33
4295495.78	4.07578 (15010510)			
637151.33	4295495.78	4.29093	(15010510)	637351.33
4295495.78	4.37752 (15010510)			
637551.33	4295495.78	4.55759	(14121410)	637751.33
4295495.78	4.93139 (17122910)			
640751.33	4295495.78	5.60915	(15010910)	640951.33
4295495.78	5.33622 (15010910)			
641151.33	4295495.78	4.39846	(15010910)	641351.33
4295495.78	3.49044 (17121009)			
641551.33	4295495.78	3.68982	(17121009)	636951.33
4295695.78	3.72050 (16011409)			
637151.33	4295695.78	4.62485	(16011409)	637351.33
4295695.78	5.61606 (16011409)			
637551.33	4295695.78	6.78581	(16011409)	637751.33
4295695.78	7.79469 (16011409)			
640751.33	4295695.78	5.08295	(15010910)	640951.33
4295695.78	3.97407 (15010910)			
641151.33	4295695.78	3.35822	(14103009)	641351.33
4295695.78	3.32371 (14103009)			
641551.33	4295695.78	3.28745	(14103009)	636951.33
4295895.78	3.85784 (17122909)			
637151.33	4295895.78	4.06415	(17122909)	637351.33
4295895.78	4.26448 (17122909)			
637551.33	4295895.78	4.38273	(17122909)	637751.33
4295895.78	4.68732 (15010510)			
640751.33	4295895.78	3.74850	(15011709)	640951.33
4295895.78	3.33887 (14103009)			
641151.33	4295895.78	3.36600	(14103009)	641351.33
4295895.78	3.36138 (14103009)			
641551.33	4295895.78	3.34708	(14103009)	636951.33
4296095.78	4.48015 (17122909)			
637151.33	4296095.78	4.50513	(17122909)	637351.33
4296095.78	4.44774 (17122909)			
637551.33	4296095.78	4.24405	(17122909)	637751.33
4296095.78	4.32721 (15010710)			
640751.33	4296095.78	5.06406	(15011709)	640951.33
4296095.78	4.33844 (15011709)			
641151.33	4296095.78	3.55693	(14103009)	641351.33
4296095.78	3.59170 (17121009)			
641551.33	4296095.78	3.92151	(17121009)	636951.33
4296295.78	4.69485 (17122909)			
637151.33	4296295.78	4.58451	(17122909)	637351.33
4296295.78	4.38074 (17122909)			
637551.33	4296295.78	4.50609	(15010710)	637751.33
4296295.78	4.84577 (15010710)			

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\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640751.33	4296295.78	3.97172	(14103009)	640951.33
4296295.78	3.81152	(14103009)		
641151.33	4296295.78	3.79427	(17121009)	641351.33
4296295.78	4.09296	(17121009)		
641551.33	4296295.78	4.24683	(17121009)	636951.33
4296495.78	4.81154	(17122909)		
637151.33	4296495.78	4.71110	(17122909)	637351.33
4296495.78	4.58858	(15010710)		
637551.33	4296495.78	4.83778	(15010710)	637751.33
4296495.78	5.24001	(15013009)		
640751.33	4296495.78	3.89260	(15012109)	640951.33
4296495.78	3.40513	(14103009)		
641151.33	4296495.78	3.27679	(17112509)	641351.33
4296495.78	3.12193	(17112509)		
641551.33	4296495.78	3.06406	(17121009)	636951.33
4296695.78	5.01050	(17122909)		
637151.33	4296695.78	4.94685	(17122909)	637351.33
4296695.78	4.84573	(17122909)		
637551.33	4296695.78	4.95753	(15010710)	637751.33
4296695.78	5.08362	(14012210)		
640751.33	4296695.78	3.20759	(15012109)	640951.33
4296695.78	3.24914	(17011410)		
641151.33	4296695.78	3.44763	(17011410)	641351.33
4296695.78	3.39701	(17112509)		
641551.33	4296695.78	3.37824	(17112509)	636951.33
4296895.78	4.86779	(17122909)		
637151.33	4296895.78	4.82249	(17122909)	637351.33
4296895.78	4.85720	(15010710)		
637551.33	4296895.78	5.04973	(14012210)	637751.33
4296895.78	5.68337	(14012210)		
640751.33	4296895.78	3.08380	(16010811)	640951.33
4296895.78	3.16473	(17112509)		
641151.33	4296895.78	3.35113	(17011410)	641351.33
4296895.78	3.59159	(17011410)		
641551.33	4296895.78	3.54101	(17112509)	636951.33
4297095.78	4.62785	(15010710)		
637151.33	4297095.78	4.69714	(15010710)	637351.33
4297095.78	4.93824	(14012210)		
637551.33	4297095.78	5.44274	(14012210)	637751.33
4297095.78	5.63333	(14012210)		
640751.33	4297095.78	3.75925	(17112509)	640951.33
4297095.78	4.00774	(17112509)		

641151.33	4297095.78	4.00642	(17112509)	641351.33
4297095.78	3.91716	(17112509)		
641551.33	4297095.78	3.84096	(17112509)	636951.33
4297295.78	4.39882	(15010710)		
637151.33	4297295.78	4.86870	(14012210)	637351.33
4297295.78	5.32255	(14012210)		
637551.33	4297295.78	5.52079	(14012210)	637751.33
4297295.78	5.49820	(14012210)		
640751.33	4297295.78	4.44033	(17011410)	640951.33
4297295.78	4.35465	(17112509)		
641151.33	4297295.78	4.62859	(17112509)	641351.33
4297295.78	4.52418	(17112509)		
641551.33	4297295.78	4.40986	(17112509)	636951.33
4297495.78	4.85749	(14012210)		
637151.33	4297495.78	5.15633	(14012210)	637351.33
4297495.78	5.40328	(14012210)		
637551.33	4297495.78	5.40657	(14012210)	637751.33
4297495.78	5.43044	(14012210)		
640751.33	4297495.78	4.31376	(17011410)	640951.33
4297495.78	5.01714	(17011410)		
641151.33	4297495.78	4.98019	(17011410)	641351.33
4297495.78	4.65224	(17011410)		
641551.33	4297495.78	4.72611	(17112509)	636951.33
4297695.78	5.10860	(14012210)		
637151.33	4297695.78	5.25905	(14012210)	637351.33
4297695.78	5.32649	(14012210)		
637551.33	4297695.78	5.27683	(14012210)	637751.33
4297695.78	5.08337	(14012210)		
640751.33	4297695.78	5.08107	(16010811)	640951.33
4297695.78	4.31499	(16010811)		
641151.33	4297695.78	5.03026	(17011410)	641351.33
4297695.78	5.30717	(17011410)		
641551.33	4297695.78	5.02953	(17011410)	636951.33
4297895.78	5.19959	(14012210)		
637151.33	4297895.78	5.19897	(14012210)	637351.33
4297895.78	5.09198	(14012210)		
637551.33	4297895.78	4.83751	(14012210)	637751.33
4297895.78	4.64688	(15022109)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*



X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640751.33	4297895.78	5.30467	(16010811)	640951.33
4297895.78	4.94933	(16010811)		
641151.33	4297895.78	4.34292	(16010811)	641351.33
4297895.78	4.70454	(17011410)		
641551.33	4297895.78	5.21380	(17011410)	636951.33
4298095.78	5.04740	(14012210)		
637151.33	4298095.78	4.88529	(14012210)	637351.33
4298095.78	4.55480	(14012210)		
637551.33	4298095.78	4.36690	(15022109)	637751.33
4298095.78	4.96205	(15022109)		
637951.33	4298095.78	4.58608	(15022109)	638151.33
4298095.78	4.33898	(14011310)		
638351.33	4298095.78	5.35446	(14011310)	638551.33
4298095.78	5.75202	(14011310)		
638751.33	4298095.78	5.34277	(14011310)	638951.33
4298095.78	7.44036	(16020809)		
639151.33	4298095.78	10.49978	(16020809)	639351.33
4298095.78	10.29094	(16020809)		
639551.33	4298095.78	6.62683	(16020809)	639751.33
4298095.78	6.41382	(16010410)		
639951.33	4298095.78	5.86641	(17122409)	640151.33
4298095.78	4.57953	(17122409)		
640351.33	4298095.78	3.32797	(17122409)	640551.33
4298095.78	3.29316	(16010811)		
640751.33	4298095.78	4.86544	(14120816)	640951.33
4298095.78	5.03959	(16010811)		
641151.33	4298095.78	4.80782	(16010811)	641351.33
4298095.78	4.30523	(16010811)		
641551.33	4298095.78	4.17051	(17011410)	636951.33
4298295.78	4.63079	(14012210)		
637151.33	4298295.78	4.26304	(14012210)	637351.33
4298295.78	3.97403	(15022109)		
637551.33	4298295.78	4.92050	(15022109)	637751.33
4298295.78	4.93787	(15022109)		
637951.33	4298295.78	4.50672	(15022109)	638151.33
4298295.78	4.61228	(14011310)		
638351.33	4298295.78	5.38726	(14011310)	638551.33
4298295.78	5.49053	(14011310)		
638751.33	4298295.78	5.00222	(16012609)	638951.33
4298295.78	7.42694	(16020809)		
639151.33	4298295.78	10.06155	(16020809)	639351.33
4298295.78	9.78652	(16020809)		
639551.33	4298295.78	6.58318	(16020809)	639751.33
4298295.78	6.10759	(16010410)		
639951.33	4298295.78	6.21430	(16010410)	640151.33
4298295.78	5.55556	(17122409)		
640351.33	4298295.78	3.91864	(17122409)	640551.33
4298295.78	2.58584	(17122409)		
640751.33	4298295.78	3.30561	(16010811)	640951.33
4298295.78	4.85539	(14120816)		
641151.33	4298295.78	4.80106	(16010811)	641351.33
4298295.78	4.65183	(16010811)		

641551.33	4298295.78	4.24828	(16010811)	636951.33
4298495.78	3.98325 (14012210)			
637151.33	4298495.78	3.73295	(15021309)	637351.33
4298495.78	4.65283 (15022109)			
637551.33	4298495.78	5.08018	(15022109)	637751.33
4298495.78	4.86407 (15022109)			
637951.33	4298495.78	4.39072	(15022109)	638151.33
4298495.78	4.79492 (14011310)			
638351.33	4298495.78	5.26492	(14011310)	638551.33
4298495.78	5.56202 (16012609)			
638751.33	4298495.78	4.74988	(16012609)	638951.33
4298495.78	7.35518 (16020809)			
639151.33	4298495.78	9.62676	(16020809)	639351.33
4298495.78	9.31675 (16020809)			
639551.33	4298495.78	6.50312	(16020809)	639751.33
4298495.78	5.57491 (16010410)			
639951.33	4298495.78	6.42251	(16010410)	640151.33
4298495.78	6.14300 (17122409)			
640351.33	4298495.78	4.68445	(17122409)	640551.33
4298495.78	3.25511 (17122409)			
640751.33	4298495.78	2.23568	(16122111)	640951.33
4298495.78	3.51300 (14120816)			
641151.33	4298495.78	4.77538	(14120816)	641351.33
4298495.78	4.74230 (15012309)			
641551.33	4298495.78	4.50248	(16010811)	636951.33
4298695.78	3.69066 (15021309)			
637151.33	4298695.78	4.26215	(15022109)	637351.33
4298695.78	5.00529 (15022109)			

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
637551.33	4298695.78	5.05286	(15022109)	637751.33
4298695.78	4.71254 (15022109)			
637951.33	4298695.78	4.16437	(14011310)	638151.33
4298695.78	4.82249 (14011310)			
638351.33	4298695.78	5.10794	(16012609)	638551.33
4298695.78	5.56953 (16012609)			

638751.33	4298695.78	4.55921	(16020809)	638951.33
4298695.78	7.26585 (16020809)			
639151.33	4298695.78	9.16467	(16020809)	639351.33
4298695.78	8.83006 (16020809)			
639551.33	4298695.78	6.37924	(16020809)	639751.33
4298695.78	4.98718 (16010410)			
639951.33	4298695.78	6.35170	(16010410)	640151.33
4298695.78	6.05406 (17122409)			
640351.33	4298695.78	5.75036	(17122409)	640551.33
4298695.78	4.01356 (17122409)			
640751.33	4298695.78	2.49287	(17122409)	640951.33
4298695.78	2.26250 (15012110)			
641151.33	4298695.78	3.64803	(14120816)	641351.33
4298695.78	4.68330 (14120816)			
641551.33	4298695.78	4.69254	(15012309)	636951.33
4298895.78	3.82978 (15022109)			
637151.33	4298895.78	4.74652	(15022109)	637351.33
4298895.78	5.06292 (15022109)			
637551.33	4298895.78	4.90108	(15022109)	637751.33
4298895.78	4.37995 (15022109)			
637951.33	4298895.78	4.32668	(14011310)	638151.33
4298895.78	4.74887 (14011310)			
638351.33	4298895.78	5.33691	(16012609)	638551.33
4298895.78	5.41249 (16012609)			
638751.33	4298895.78	4.67319	(16020809)	638951.33
4298895.78	7.18759 (16020809)			
639151.33	4298895.78	8.85670	(16020809)	639351.33
4298895.78	8.49351 (16020809)			
639551.33	4298895.78	6.27119	(17011409)	639751.33
4298895.78	4.66420 (16012010)			
639951.33	4298895.78	6.05234	(16010410)	640151.33
4298895.78	5.85785 (16010410)			
640351.33	4298895.78	6.36868	(17122409)	640551.33
4298895.78	4.87701 (17122409)			
640751.33	4298895.78	3.15210	(17122409)	640951.33
4298895.78	2.42250 (15012110)			
641151.33	4298895.78	2.33796	(15012110)	641351.33
4298895.78	3.74436 (14120816)			
641551.33	4298895.78	4.56097	(14120816)	634451.33
4290795.78	4.02624 (17121209)			
634951.33	4290795.78	5.46894	(17121209)	635451.33
4290795.78	5.48751 (17121209)			
635951.33	4290795.78	4.64345	(16120309)	636451.33
4290795.78	4.85555 (16120309)			
636951.33	4290795.78	5.89444	(17121509)	637451.33
4290795.78	5.24990 (17121509)			
637951.33	4290795.78	4.86239	(16121116)	638451.33
4290795.78	5.61156 (16120709)			
638951.33	4290795.78	5.58243	(17012909)	639451.33
4290795.78	6.64854 (17122609)			
639951.33	4290795.78	7.06347	(15020209)	640451.33
4290795.78	4.82511 (16010216)			
640951.33	4290795.78	5.82363	(16010209)	641451.33
4290795.78	4.42229 (17121109)			
641951.33	4290795.78	4.94118	(17121109)	642451.33
4290795.78	4.58905 (16010409)			

642951.33	4290795.78	3.60802	(16010409)	643451.33
4290795.78	3.31159	(15012909)		
643951.33	4290795.78	4.15597	(15012909)	644451.33
4290795.78	3.99084	(14122309)		
634451.33	4291295.78	4.92026	(14012209)	634951.33
4291295.78	4.60953	(17121209)		
635451.33	4291295.78	5.98863	(17121209)	635951.33
4291295.78	5.51129	(17121209)		
636451.33	4291295.78	5.33026	(16120309)	636951.33
4291295.78	4.80105	(17020109)		
637451.33	4291295.78	6.48309	(17121509)	637951.33
4291295.78	4.39759	(16121116)		
638451.33	4291295.78	6.15835	(16120709)	638951.33
4291295.78	5.96276	(16122709)		
639451.33	4291295.78	6.90717	(17122609)	639951.33
4291295.78	7.36995	(15020209)		
640451.33	4291295.78	4.76345	(16010216)	640951.33
4291295.78	5.15728	(15012209)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
641451.33	4291295.78	5.40650	(17121109)	641951.33
4291295.78	4.39868	(16120909)		
642451.33	4291295.78	4.12140	(16010409)	642951.33
4291295.78	3.39797	(15112309)		
643451.33	4291295.78	4.37346	(15012909)	643951.33
4291295.78	4.19192	(14122309)		
644451.33	4291295.78	3.87833	(14122309)	634451.33
4291795.78	5.08497	(14012209)		
634951.33	4291795.78	5.25104	(14012209)	635451.33
4291795.78	5.25290	(17121209)		
635951.33	4291795.78	6.46881	(17121209)	636451.33
4291795.78	5.34602	(17121209)		
636951.33	4291795.78	5.54596	(16120309)	637451.33
4291795.78	6.79935	(17121509)		
637951.33	4291795.78	4.62005	(15121209)	638451.33
4291795.78	6.26276	(16120709)		

638951.33	4291795.78	6.45404	(16122709)	639451.33
4291795.78	7.08294 (17122609)			
639951.33	4291795.78	7.55071	(15020209)	640451.33
4291795.78	5.76418 (16010209)			
640951.33	4291795.78	4.47536	(17121109)	641451.33
4291795.78	5.14446 (17121109)			
641951.33	4291795.78	4.36510	(16010409)	642451.33
4291795.78	3.61750 (15112309)			
642951.33	4291795.78	4.58237	(15012909)	643451.33
4291795.78	4.37335 (14122309)			
643951.33	4291795.78	4.00023	(14122309)	644451.33
4291795.78	3.43601 (15010910)			
634451.33	4292295.78	4.15008	(14012209)	634951.33
4292295.78	5.42859 (14012209)			
635451.33	4292295.78	5.66530	(14012209)	635951.33
4292295.78	6.01974 (17121209)			
636451.33	4292295.78	6.85223	(17121209)	636951.33
4292295.78	5.81911 (16120309)			
637451.33	4292295.78	5.79462	(17121509)	637951.33
4292295.78	6.44325 (17121509)			
638451.33	4292295.78	6.22448	(17011411)	638951.33
4292295.78	6.85806 (16122709)			
639451.33	4292295.78	7.47868	(15020209)	639951.33
4292295.78	7.46635 (15020209)			
640451.33	4292295.78	5.90180	(16010209)	640951.33
4292295.78	5.71304 (17121109)			
641451.33	4292295.78	4.42529	(16010409)	641951.33
4292295.78	3.82053 (15112309)			
642451.33	4292295.78	4.83337	(15012909)	642951.33
4292295.78	4.60092 (14122309)			
643451.33	4292295.78	4.09118	(14122309)	644451.33
4292295.78	4.57123 (15010910)			
634451.33	4292795.78	4.01824	(15010309)	634951.33
4292795.78	4.20369 (14012209)			
635451.33	4292795.78	5.74083	(14012209)	635951.33
4292795.78	6.03430 (14012209)			
636451.33	4292795.78	6.84546	(17121209)	636951.33
4292795.78	7.08207 (17121209)			
637451.33	4292795.78	6.30185	(16120309)	637951.33
4292795.78	7.52947 (17121509)			
638451.33	4292795.78	5.94704	(16121116)	638951.33
4292795.78	7.11539 (16122709)			
639451.33	4292795.78	8.73992	(15020209)	639951.33
4292795.78	7.00903 (15020209)			
640451.33	4292795.78	5.10922	(16120809)	640951.33
4292795.78	5.08354 (17121109)			
641451.33	4292795.78	3.98842	(15112309)	641951.33
4292795.78	5.12187 (15012909)			
642451.33	4292795.78	4.73499	(14122309)	642951.33
4292795.78	4.10162 (14122309)			
643951.33	4292795.78	4.95388	(15010910)	644451.33
4292795.78	4.52436 (15010910)			
634451.33	4293295.78	3.77912	(14010709)	634951.33
4293295.78	3.99679 (15010309)			
635451.33	4293295.78	4.37176	(15010309)	635951.33
4293295.78	5.96734 (14012209)			

636451.33	4293295.78	6.33826	(14012209)	641951.33
4293295.78	4.87347	(15012909)		
642451.33	4293295.78	4.67702	(15010910)	642951.33
4293295.78	5.35412	(15010910)		
644451.33	4293295.78	3.37495	(15010910)	634451.33
4293795.78	4.20451	(14010709)		
634951.33	4293795.78	4.11532	(14010709)	635451.33
4293795.78	3.94661	(16012409)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
635951.33	4293795.78	4.45647	(15010309)	636451.33
4293795.78	6.19989	(14012209)		
641951.33	4293795.78	5.66345	(15010910)	642451.33
4293795.78	5.74698	(15010910)		
643951.33	4293795.78	2.89013	(15010910)	644451.33
4293795.78	2.54980	(15012009)		
634451.33	4294295.78	3.02683	(14010709)	634951.33
4294295.78	3.94822	(14010709)		
635451.33	4294295.78	4.61462	(15010909)	635951.33
4294295.78	4.40732	(15010909)		
636451.33	4294295.78	4.39671	(15010309)	641951.33
4294295.78	5.73165	(15010910)		
642951.33	4294295.78	3.69560	(15010910)	643451.33
4294295.78	2.71834	(15012009)		
643951.33	4294295.78	2.78520	(14010309)	644451.33
4294295.78	2.73705	(14010309)		
634451.33	4294795.78	4.06987	(15011909)	634951.33
4294795.78	4.13338	(15011909)		
635451.33	4294795.78	3.34558	(15011909)	635951.33
4294795.78	4.16241	(14010709)		
636451.33	4294795.78	4.49113	(15010909)	643451.33
4294795.78	2.63024	(14010309)		
643951.33	4294795.78	2.74862	(17121009)	644451.33
4294795.78	2.94146	(17121009)		
634451.33	4295295.78	3.84676	(17122509)	634951.33
4295295.78	3.90850	(17122509)		

635451.33	4295295.78	3.73087	(17122509)	635951.33
4295295.78	3.36963	(17122509)		
636451.33	4295295.78	3.75431	(15010510)	641951.33
4295295.78	4.10292	(17121009)		
642451.33	4295295.78	4.12319	(17121009)	642951.33
4295295.78	4.14049	(17121009)		
643451.33	4295295.78	4.16107	(17121009)	643951.33
4295295.78	4.11407	(17121009)		
644451.33	4295295.78	4.10333	(17121009)	634451.33
4295795.78	2.95296	(15121609)		
634951.33	4295795.78	3.03487	(15121609)	635451.33
4295795.78	3.42081	(17122509)		
635951.33	4295795.78	3.79998	(17122509)	636451.33
4295795.78	3.89966	(17122509)		
641951.33	4295795.78	3.55112	(17121009)	642451.33
4295795.78	3.95187	(17121009)		
642951.33	4295795.78	4.15783	(17121009)	643451.33
4295795.78	4.31358	(17121009)		
643951.33	4295795.78	4.34672	(17121009)	644451.33
4295795.78	4.24001	(17121009)		
634451.33	4296295.78	3.11907	(17122909)	634951.33
4296295.78	3.55092	(17122909)		
635451.33	4296295.78	3.95696	(17122909)	635951.33
4296295.78	4.40464	(17122909)		
636451.33	4296295.78	4.67496	(17122909)	641951.33
4296295.78	4.20369	(17121009)		
642451.33	4296295.78	3.90183	(17121009)	642951.33
4296295.78	3.56710	(17121009)		
643451.33	4296295.78	3.24646	(17121009)	643951.33
4296295.78	2.94112	(17121009)		
644451.33	4296295.78	2.69008	(17121009)	634451.33
4296795.78	4.34763	(17122909)		
634951.33	4296795.78	4.63805	(17122909)	635451.33
4296795.78	4.85555	(17122909)		
635951.33	4296795.78	4.99592	(17122909)	636451.33
4296795.78	5.01856	(17122909)		
641951.33	4296795.78	3.17587	(17112509)	642451.33
4296795.78	2.40129	(17112509)		
642951.33	4296795.78	2.11940	(16010411)	643451.33
4296795.78	2.05041	(16010411)		
643951.33	4296795.78	1.99706	(16010411)	644451.33
4296795.78	1.93526	(16010411)		
634451.33	4297295.78	4.30616	(17122909)	634951.33
4297295.78	4.27553	(17122909)		
635451.33	4297295.78	4.15861	(15011009)	635951.33
4297295.78	4.07019	(15010710)		
636451.33	4297295.78	4.35860	(15010710)	641951.33
4297295.78	4.23483	(17112509)		
642451.33	4297295.78	3.86357	(17112509)	642951.33
4297295.78	3.28456	(17112509)		
643451.33	4297295.78	2.51459	(17112509)	643951.33
4297295.78	1.78702	(17112509)		
644451.33	4297295.78	1.77694	(16112109)	634451.33
4297795.78	3.41765	(15011009)		

\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_DG \*\*\*  
 INCLUDING SOURCE(S): DG\_2 , DG\_5 ,  
 DG\_1 , DG\_4 , DG\_3 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
634951.33	4297795.78	3.60743	(15010710)	635451.33
4297795.78	3.74499	(15010710)		
635951.33	4297795.78	3.90192	(16010810)	636451.33
4297795.78	4.30038	(14012210)		
641951.33	4297795.78	4.63869	(17011410)	642451.33
4297795.78	4.62587	(17112509)		
642951.33	4297795.78	4.41278	(17112509)	643451.33
4297795.78	3.84812	(17112509)		
643951.33	4297795.78	3.24457	(17112509)	644451.33
4297795.78	2.52314	(17112509)		
634451.33	4298295.78	3.29498	(15012709)	634951.33
4298295.78	3.50808	(16010810)		
635451.33	4298295.78	3.60970	(16010810)	635951.33
4298295.78	4.22620	(14012210)		
636451.33	4298295.78	4.83555	(14012210)	641951.33
4298295.78	4.34128	(17011410)		
642451.33	4298295.78	4.88042	(17011410)	642951.33
4298295.78	4.37218	(17011410)		
643451.33	4298295.78	4.34326	(17112509)	643951.33
4298295.78	4.13567	(17112509)		
644451.33	4298295.78	3.71018	(17112509)	634451.33
4298795.78	3.24075	(16010810)		
634951.33	4298795.78	3.20289	(14012210)	635451.33
4298795.78	4.04772	(14012210)		
635951.33	4298795.78	4.45828	(14012210)	636451.33
4298795.78	4.02180	(14012210)		
641951.33	4298795.78	4.16309	(16010811)	642451.33
4298795.78	3.18136	(17011410)		
642951.33	4298795.78	4.38330	(17011410)	643451.33
4298795.78	4.50459	(17011410)		
643951.33	4298795.78	3.99508	(17011410)	644451.33
4298795.78	4.01449	(17112509)		
634451.33	4299295.78	3.21307	(14012210)	634951.33
4299295.78	3.83377	(14012210)		
635451.33	4299295.78	3.95294	(14012210)	635951.33
4299295.78	3.80679	(15021309)		



636451.33	4299295.78	3.34338	(15021309)	636951.33
4299295.78	4.79729	(15022109)		
637451.33	4299295.78	4.50857	(15022109)	637951.33
4299295.78	4.35986	(14011310)		
638451.33	4299295.78	5.21868	(16012609)	638951.33
4299295.78	6.91894	(16020809)		
639451.33	4299295.78	7.52480	(17011409)	639951.33
4299295.78	5.10131	(16010410)		
640451.33	4299295.78	6.19299	(17122409)	640951.33
4299295.78	2.87953	(17122409)		
641451.33	4299295.78	2.46044	(15012110)	641951.33
4299295.78	4.27119	(14120816)		
642451.33	4299295.78	3.84166	(16010811)	642951.33
4299295.78	3.02818	(16010811)		
643451.33	4299295.78	3.59354	(17011410)	643951.33
4299295.78	4.21135	(17011410)		
644451.33	4299295.78	4.10826	(17011410)	634451.33
4299795.78	3.60565	(14012210)		
634951.33	4299795.78	3.54508	(14012210)	635451.33
4299795.78	3.59523	(15021309)		
635951.33	4299795.78	3.32579	(14011409)	636451.33
4299795.78	4.07822	(15022109)		
636951.33	4299795.78	4.82247	(15022109)	637451.33
4299795.78	3.33118	(14011310)		
637951.33	4299795.78	4.09384	(16012609)	638451.33
4299795.78	4.13911	(16012609)		
638951.33	4299795.78	6.55181	(16020809)	639451.33
4299795.78	7.36789	(17011409)		
639951.33	4299795.78	3.77097	(16010410)	640451.33
4299795.78	5.09576	(16010410)		
640951.33	4299795.78	4.47383	(17122409)	641451.33
4299795.78	2.45062	(15012110)		
641951.33	4299795.78	2.30954	(15012110)	642451.33
4299795.78	3.93586	(14120816)		
642951.33	4299795.78	3.62078	(15012309)	643451.33
4299795.78	2.88473	(16010811)		
643951.33	4299795.78	2.77649	(17011410)	644451.33
4299795.78	3.69163	(17011410)		
638949.31	4296879.66	6.38506	(14012210)	639500.25
4296879.66	9.76773	(17122409)		
639500.25	4295294.49	19.13782	(15011209)	638949.31
4295293.38	10.07222	(15010909)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,

TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639511.33	4295335.78	40.39985	(15120516)	639511.33
4295355.78	47.08381 (15120516)			
639511.33	4295375.78	53.97365	(15120516)	639511.33
4295395.78	59.02049 (15120516)			
639511.33	4295415.78	65.18873	(14120716)	639511.33
4295435.78	72.87096 (14120716)			
639511.33	4295455.78	63.86793	(14120716)	639511.33
4295475.78	54.41913 (14120716)			
639511.33	4295495.78	62.67429	(15120516)	639511.33
4295515.78	79.47109 (15120516)			
639511.33	4295535.78	71.07275	(14120716)	639511.33
4295555.78	82.76688 (15120816)			
639511.33	4295575.78	84.52386	(15120816)	639511.33
4295595.78	79.75808 (15120816)			
639511.33	4295615.78	84.40940	(15120816)	639511.33
4295635.78	62.73209 (15120816)			
639511.33	4295655.78	42.92314	(15120816)	639511.33
4295675.78	34.74831 (15120516)			
639511.33	4295695.78	35.08775	(15120516)	639511.33
4295715.78	39.66464 (14120716)			
639511.33	4295735.78	45.66631	(14120716)	639511.33
4295755.78	45.16780 (14120716)			
639511.33	4295775.78	38.35752	(14120716)	639511.33
4295795.78	36.36330 (14120816)			
639511.33	4295815.78	38.66891	(14120816)	639511.33
4295835.78	39.36223 (14120816)			
639511.33	4295855.78	49.91703	(15120516)	639511.33
4295875.78	64.02353 (15120516)			
639511.33	4295895.78	75.11491	(15120516)	639511.33
4295915.78	72.09491 (15120516)			
639511.33	4295935.78	73.03617	(14120716)	639511.33
4295955.78	72.80355 (14120716)			
639511.33	4295975.78	79.01125	(15120816)	639511.33
4295995.78	82.02163 (15120816)			
639511.33	4296015.78	80.03256	(15120816)	639511.33
4296035.78	74.70170 (15120516)			
639511.33	4296055.78	75.01915	(15120816)	639511.33
4296075.78	59.12344 (15120816)			
639511.33	4296095.78	46.00592	(14120816)	639511.33
4296115.78	47.02515 (14120816)			
639511.33	4296135.78	40.63502	(14120816)	639511.33
4296155.78	34.55157 (14120816)			

639511.33	4296175.78	32.57536	(14120816)	639511.33
4296195.78	30.15262	(14120816)		
639511.33	4296215.78	27.29099	(14120816)	639511.33
4296235.78	24.10656	(14120816)		
639511.33	4296255.78	22.89225	(15121216)	639511.33
4296275.78	24.13446	(15121216)		
639511.33	4296295.78	25.67392	(15121216)	639511.33
4296315.78	26.78843	(15121216)		
639511.33	4296335.78	27.70337	(15121216)	639511.33
4296355.78	28.49400	(15121216)		
639511.33	4296375.78	29.15795	(15121216)	639511.33
4296395.78	29.68988	(15121216)		
639511.33	4296415.78	30.17989	(15121216)	639511.33
4296435.78	30.49168	(15121216)		
639511.33	4296455.78	35.05400	(14120716)	639511.33
4296475.78	31.15564	(15121216)		
639511.33	4296495.78	30.72301	(15121216)	639511.33
4296515.78	30.43684	(15121216)		
639511.33	4296535.78	30.27148	(15121216)	639511.33
4296555.78	30.15122	(15121216)		
639511.33	4296575.78	29.93598	(15121216)	639511.33
4296595.78	29.66772	(15121216)		
639511.33	4296615.78	29.84304	(15120516)	639511.33
4296635.78	29.55040	(14120716)		
639511.33	4296655.78	32.46172	(14120716)	639511.33
4296675.78	32.03882	(15120816)		
639511.33	4296695.78	27.97581	(15121216)	639511.33
4296715.78	27.08922	(15121216)		
639511.33	4296735.78	26.22006	(15121216)	639511.33
4296755.78	25.79995	(15121216)		
639511.33	4296775.78	25.32541	(15121216)	639511.33
4296795.78	24.86128	(15121216)		
639511.33	4296815.78	24.39252	(15121216)	639511.33
4296835.78	24.12307	(15121216)		
639511.33	4296855.78	23.88769	(15121216)	639511.33
4296875.78	23.34669	(15121216)		
638751.33	4295095.78	31.24309	(16120716)	638771.33
4295095.78	29.58941	(16120716)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4295095.78	638791.33	4295095.78	27.28040	(16120716)	638811.33
4295095.78	638831.33	4295095.78	28.93684	(17122316)	638851.33
4295095.78	638871.33	4295095.78	32.91095	(17122316)	638891.33
4295095.78	638911.33	4295095.78	38.40152	(17122316)	638931.33
4295095.78	638951.33	4295095.78	41.96781	(17122316)	638971.33
4295095.78	638991.33	4295095.78	41.18291	(17122316)	639011.33
4295095.78	639031.33	4295095.78	39.67026	(16121116)	639051.33
4295095.78	639071.33	4295095.78	46.17835	(16121116)	639091.33
4295095.78	639111.33	4295095.78	55.56314	(15120216)	639131.33
4295095.78	639151.33	4295095.78	55.51630	(15120216)	639171.33
4295095.78	639191.33	4295095.78	46.92078	(15120216)	639211.33
4295095.78	639231.33	4295095.78	45.02689	(17122216)	639251.33
4295095.78	639271.33	4295095.78	43.48666	(17121516)	639291.33
4295095.78	639311.33	4295095.78	50.67561	(17121516)	639331.33
4295095.78	639351.33	4295095.78	55.03728	(17121516)	639371.33
4295095.78	639391.33	4295095.78	63.53347	(17121516)	639411.33
4295095.78	639431.33	4295095.78	68.69165	(17121516)	639451.33
4295095.78	639471.33	4295095.78	59.16444	(17121516)	639491.33
4295095.78	639511.33	4295095.78	40.94637	(17121516)	639531.33
4295095.78	639551.33	4295095.78	26.11581	(16010216)	639571.33
4295095.78	639591.33	4295095.78	22.48520	(15010916)	639611.33
4295095.78	639631.33	4295095.78	20.16581	(16120816)	639651.33
4295095.78	639671.33	4295095.78	19.19040	(16120816)	639691.33
4295095.78	639711.33	4295095.78	17.71672	(16120816)	639731.33

639711.33	4295095.78	15.69685	(16120816)	638751.33
4295115.78	32.91314	(16120716)		
638771.33	4295115.78	32.27330	(16120716)	638791.33
4295115.78	30.69685	(16120716)		
638811.33	4295115.78	28.41579	(16120716)	638831.33
4295115.78	27.84267	(16120416)		
638851.33	4295115.78	30.17538	(17122316)	638871.33
4295115.78	31.90366	(17122316)		
638891.33	4295115.78	34.11070	(17122316)	638911.33
4295115.78	37.54464	(17122316)		
638931.33	4295115.78	39.99162	(17122316)	638951.33
4295115.78	42.47641	(17122316)		
638971.33	4295115.78	43.64370	(17122316)	638991.33
4295115.78	43.64753	(17122316)		
639011.33	4295115.78	40.69668	(17122316)	639031.33
4295115.78	39.15846	(16121116)		
639051.33	4295115.78	42.90228	(16121116)	639071.33
4295115.78	46.23425	(16121116)		
639091.33	4295115.78	51.16759	(15120216)	639111.33
4295115.78	55.90306	(15120216)		
639131.33	4295115.78	57.82658	(15120216)	639151.33
4295115.78	56.74633	(15120216)		
639171.33	4295115.78	53.73889	(15120216)	639191.33
4295115.78	48.32849	(15120216)		
639211.33	4295115.78	46.99722	(17122216)	639231.33
4295115.78	45.99247	(17122216)		
639251.33	4295115.78	41.96798	(17122216)	639271.33
4295115.78	44.59299	(17121516)		
639291.33	4295115.78	48.39359	(17121516)	639311.33
4295115.78	51.31837	(17121516)		
639331.33	4295115.78	54.81826	(17121516)	639351.33
4295115.78	55.85513	(17121516)		
639371.33	4295115.78	59.37678	(17121516)	639391.33
4295115.78	65.27558	(17121516)		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    POINT\_TR    \*\*\*  
    INCLUDING SOURCE(S):    TRU1    ,    TRU2    ,  
 TRU3    ,    TRU4    ,    TRU5    ,  
    TRU6    ,    TRU7    ,    TRU8    ,    TRU9    ,    TRU10    ,  
 TRU11    ,    TRU12    ,    TRU13    ,  
    TRU14    ,    TRU15    ,    TRU16    ,    TRU17    ,    TRU18    ,  
 TRU19    ,    TRU20    ,    TRU21    ,  
    TRU22    ,    TRU23    ,    TRU24    ,    TRU25    ,    TRU26    ,  
 TRU27    ,    TRU28    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639411.33	4295115.78	69.62846	(17121516)	639431.33
4295115.78	70.41708	(17121516)		
639451.33	4295115.78	66.61787	(17121516)	639471.33
4295115.78	58.67463	(17121516)		
639491.33	4295115.78	49.29860	(17121516)	639511.33
4295115.78	39.98643	(17121516)		
639531.33	4295115.78	30.85918	(17121516)	639551.33
4295115.78	25.42017	(17121516)		
639571.33	4295115.78	24.07891	(15010916)	639591.33
4295115.78	23.47933	(15010916)		
639611.33	4295115.78	21.02020	(15010916)	639631.33
4295115.78	20.10965	(16120816)		
639651.33	4295115.78	19.20123	(16120816)	639671.33
4295115.78	18.37012	(16120816)		
639691.33	4295115.78	16.16129	(16120816)	639711.33
4295115.78	14.59211	(16120816)		
638751.33	4295135.78	33.17283	(16120716)	638771.33
4295135.78	33.87826	(16120716)		
638791.33	4295135.78	33.44917	(16120716)	638811.33
4295135.78	31.96818	(16120716)		
638831.33	4295135.78	29.66405	(16120716)	638851.33
4295135.78	28.81222	(17122316)		
638871.33	4295135.78	31.30846	(17122316)	638891.33
4295135.78	33.17685	(17122316)		
638911.33	4295135.78	35.61312	(16120416)	638931.33
4295135.78	39.12454	(17122316)		
638951.33	4295135.78	41.84465	(17122316)	638971.33
4295135.78	43.71141	(17122316)		
638991.33	4295135.78	45.24667	(17122316)	639011.33
4295135.78	44.06592	(17122316)		
639031.33	4295135.78	40.19387	(16120516)	639051.33
4295135.78	42.92003	(16121116)		
639071.33	4295135.78	46.24240	(16121116)	639091.33
4295135.78	51.11769	(15120216)		
639111.33	4295135.78	56.23100	(15120216)	639131.33
4295135.78	58.60783	(15120216)		
639151.33	4295135.78	58.02482	(15120216)	639171.33
4295135.78	54.77427	(15120216)		
639191.33	4295135.78	49.87192	(15120216)	639211.33
4295135.78	47.94436	(17122216)		
639231.33	4295135.78	46.94614	(17122216)	639251.33
4295135.78	42.66110	(17122216)		
639271.33	4295135.78	45.74267	(17121516)	639291.33
4295135.78	49.26851	(17121516)		
639311.33	4295135.78	51.89304	(17121516)	639331.33
4295135.78	54.50251	(17121516)		
639351.33	4295135.78	56.69267	(17121516)	639371.33
4295135.78	60.56896	(17121516)		
639391.33	4295135.78	67.71183	(17121516)	639411.33
4295135.78	70.46066	(17121516)		

639431.33	4295135.78	71.87828	(17121516)	639451.33
4295135.78	66.85063	(17121516)		
639471.33	4295135.78	58.14226	(17121516)	639491.33
4295135.78	48.36108	(17121516)		
639511.33	4295135.78	38.97582	(17121516)	639531.33
4295135.78	30.08289	(17121516)		
639551.33	4295135.78	25.58537	(15010916)	639571.33
4295135.78	24.66846	(15010916)		
639591.33	4295135.78	23.26358	(15010916)	639611.33
4295135.78	21.17636	(17111916)		
639631.33	4295135.78	19.68702	(16120816)	639651.33
4295135.78	19.04337	(16120816)		
639671.33	4295135.78	16.66606	(16120816)	639691.33
4295135.78	15.12586	(16120816)		
639711.33	4295135.78	14.02375	(16120816)	638751.33
4295155.78	31.85060	(16120716)		
638771.33	4295155.78	33.99277	(16120716)	638791.33
4295155.78	34.99914	(16120716)		
638811.33	4295155.78	34.74826	(16120716)	638831.33
4295155.78	33.33611	(16120716)		
638851.33	4295155.78	31.02103	(16120716)	638871.33
4295155.78	30.14102	(17122316)		
638891.33	4295155.78	32.07930	(17122316)	638911.33
4295155.78	34.51393	(17122316)		
638931.33	4295155.78	37.46256	(16120416)	638951.33
4295155.78	40.94408	(17122316)		
638971.33	4295155.78	43.97368	(17122316)	638991.33
4295155.78	45.89353	(17122316)		
639011.33	4295155.78	46.62883	(17122316)	639031.33
4295155.78	43.88957	(17122316)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

639051.33	4295155.78	42.83112	(16121116)	639071.33
4295155.78	46.21094	(16121116)		
639091.33	4295155.78	51.07719	(15120216)	639111.33
4295155.78	56.56057	(15120216)		
639131.33	4295155.78	59.39355	(15120216)	639151.33
4295155.78	59.95348	(15120216)		
639171.33	4295155.78	56.51472	(15120216)	639191.33
4295155.78	51.58869	(15120216)		
639211.33	4295155.78	48.97085	(17122216)	639231.33
4295155.78	47.98228	(17122216)		
639251.33	4295155.78	43.39742	(17122216)	639271.33
4295155.78	46.90901	(17121516)		
639291.33	4295155.78	50.11186	(17121516)	639311.33
4295155.78	52.41276	(17121516)		
639331.33	4295155.78	55.00331	(17121516)	639351.33
4295155.78	57.57097	(17121516)		
639371.33	4295155.78	61.87444	(17121516)	639391.33
4295155.78	69.55864	(17121516)		
639411.33	4295155.78	72.18869	(17121516)	639431.33
4295155.78	72.99201	(17121516)		
639451.33	4295155.78	67.00004	(17121516)	639471.33
4295155.78	57.58672	(17121516)		
639491.33	4295155.78	47.35967	(17121516)	639511.33
4295155.78	37.94331	(17121516)		
639531.33	4295155.78	29.31553	(17121516)	639551.33
4295155.78	26.46938	(15010916)		
639571.33	4295155.78	25.59715	(15010916)	639591.33
4295155.78	23.18583	(17111916)		
639611.33	4295155.78	21.14735	(17111916)	639631.33
4295155.78	19.59643	(16120816)		
639651.33	4295155.78	18.08836	(16120816)	639671.33
4295155.78	15.83981	(16120816)		
639691.33	4295155.78	14.30486	(16120816)	639711.33
4295155.78	13.56062	(16120816)		
638751.33	4295175.78	28.88266	(16120716)	638771.33
4295175.78	32.39161	(16120716)		
638791.33	4295175.78	34.88739	(16120716)	638811.33
4295175.78	36.18846	(16120716)		
638831.33	4295175.78	36.14981	(16120716)	638851.33
4295175.78	34.84028	(16120716)		
638871.33	4295175.78	32.52205	(16120716)	638891.33
4295175.78	31.51733	(17122316)		
638911.33	4295175.78	33.48579	(17122316)	638931.33
4295175.78	36.41065	(16120416)		
638951.33	4295175.78	39.92719	(17122316)	638971.33
4295175.78	43.09298	(17122316)		
638991.33	4295175.78	45.67707	(17122316)	639011.33
4295175.78	48.13781	(17122316)		
639031.33	4295175.78	47.59400	(17122316)	639051.33
4295175.78	42.97973	(17122316)		
639071.33	4295175.78	46.14687	(16121116)	639091.33
4295175.78	51.04702	(15120216)		
639111.33	4295175.78	56.90631	(15120216)	639131.33
4295175.78	60.22503	(15120216)		



639151.33	4295175.78	61.40391	(15120216)	639171.33
4295175.78	58.41623	(15120216)		
639191.33	4295175.78	53.51608	(15120216)	639211.33
4295175.78	50.09920	(17122216)		
639231.33	4295175.78	49.12681	(17122216)	639251.33
4295175.78	44.38736	(17121516)		
639271.33	4295175.78	48.09011	(17121516)	639291.33
4295175.78	50.91760	(17121516)		
639311.33	4295175.78	52.87289	(17121516)	639331.33
4295175.78	56.36142	(17122216)		
639351.33	4295175.78	58.15534	(17121516)	639371.33
4295175.78	63.32538	(17121516)		
639391.33	4295175.78	71.58413	(17121516)	639411.33
4295175.78	74.03514	(17121516)		
639431.33	4295175.78	74.10451	(17121516)	639451.33
4295175.78	67.06220	(17121516)		
639471.33	4295175.78	56.86525	(17121516)	639491.33
4295175.78	45.94178	(17121516)		
639511.33	4295175.78	34.88676	(17121516)	639531.33
4295175.78	28.92668	(17121516)		
639551.33	4295175.78	27.03210	(15010916)	639571.33
4295175.78	25.23366	(15010916)		
639591.33	4295175.78	23.28446	(17111916)	639611.33
4295175.78	20.84267	(17111916)		
639631.33	4295175.78	18.80230	(16120816)	639651.33
4295175.78	16.33960	(16120816)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639671.33	4295175.78	14.62878	(16120816)	639691.33
4295175.78	13.76502	(16120816)		

639711.33	4295175.78	13.22826	(16120816)	638751.33
4295195.78	29.04649 (14113016)			
638771.33	4295195.78	29.08936	(16120716)	638791.33
4295195.78	32.94577 (16120716)			
638811.33	4295195.78	35.83232	(16120716)	638831.33
4295195.78	37.48241 (16120716)			
638851.33	4295195.78	37.69123	(16120716)	638871.33
4295195.78	36.51227 (16120716)			
638891.33	4295195.78	34.19363	(16120716)	638911.33
4295195.78	32.28020 (17122316)			
638931.33	4295195.78	34.98317	(17122316)	638951.33
4295195.78	38.68080 (16120416)			
638971.33	4295195.78	42.02376	(17122316)	638991.33
4295195.78	45.67739 (17122316)			
639011.33	4295195.78	48.54397	(17122316)	639031.33
4295195.78	50.27782 (17122316)			
639051.33	4295195.78	47.91305	(17122316)	639071.33
4295195.78	46.02747 (16121116)			
639091.33	4295195.78	51.06958	(15120216)	639111.33
4295195.78	57.27211 (15120216)			
639131.33	4295195.78	61.08273	(15120216)	639151.33
4295195.78	62.93318 (15120216)			
639171.33	4295195.78	60.47656	(15120216)	639191.33
4295195.78	55.66875 (15120216)			
639211.33	4295195.78	51.37592	(17122216)	639231.33
4295195.78	50.41978 (17122216)			
639251.33	4295195.78	45.88991	(17121516)	639271.33
4295195.78	49.28270 (17121516)			
639291.33	4295195.78	51.67637	(17121516)	639311.33
4295195.78	53.26763 (17121516)			
639331.33	4295195.78	58.01469	(17122216)	639351.33
4295195.78	58.74897 (17121516)			
639371.33	4295195.78	64.96304	(17121516)	639391.33
4295195.78	73.83387 (17121516)			
639411.33	4295195.78	76.02927	(17121516)	639431.33
4295195.78	75.22048 (17121516)			
639451.33	4295195.78	67.02903	(17121516)	639471.33
4295195.78	56.04040 (17121516)			
639491.33	4295195.78	44.83258	(17121516)	639511.33
4295195.78	34.01614 (17121516)			
639531.33	4295195.78	29.08173	(15010916)	639551.33
4295195.78	27.88707 (15010916)			
639571.33	4295195.78	25.66929	(17111916)	639591.33
4295195.78	23.01585 (17111916)			
639611.33	4295195.78	19.66072	(16120816)	639631.33
4295195.78	17.07368 (17111916)			
639651.33	4295195.78	15.36257	(16120816)	639671.33
4295195.78	14.01244 (16120816)			
639691.33	4295195.78	13.36429	(16120816)	639711.33
4295195.78	13.03462 (16120816)			
638751.33	4295215.78	31.33562	(14113016)	638771.33
4295215.78	30.92544 (14113016)			
638791.33	4295215.78	29.98095	(14113016)	638811.33
4295215.78	33.25049 (16120716)			
638831.33	4295215.78	36.81256	(16120716)	638851.33
4295215.78	38.87235 (16120716)			

638871.33	4295215.78	39.39760	(16120716)	638891.33
4295215.78	38.36582	(16120716)		
638911.33	4295215.78	36.06575	(16120716)	638931.33
4295215.78	33.86462	(17122316)		
638951.33	4295215.78	37.02891	(16120416)	638971.33
4295215.78	41.27796	(16120416)		
638991.33	4295215.78	44.58036	(17122316)	639011.33
4295215.78	48.52402	(17122316)		
639031.33	4295215.78	51.70279	(17122316)	639051.33
4295215.78	52.10228	(17122316)		
639071.33	4295215.78	47.46584	(17122316)	639091.33
4295215.78	51.14194	(15120216)		
639111.33	4295215.78	57.67180	(15120216)	639131.33
4295215.78	62.71286	(15120216)		
639151.33	4295215.78	64.57536	(15120216)	639171.33
4295215.78	62.73638	(15120216)		
639191.33	4295215.78	58.09628	(15120216)	639211.33
4295215.78	52.80946	(17122216)		
639231.33	4295215.78	51.89189	(17122216)	639251.33
4295215.78	47.50306	(17121516)		
639271.33	4295215.78	50.48832	(17121516)	639291.33
4295215.78	52.38175	(17121516)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639311.33	4295215.78	53.59188	(17121516)	639331.33
4295215.78	59.77008	(17122216)		
639351.33	4295215.78	61.33634	(17122216)	639371.33
4295215.78	66.84510	(17121516)		
639391.33	4295215.78	76.36808	(17121516)	639411.33
4295215.78	78.20830	(17121516)		

639431.33	4295215.78	76.34705	(17121516)	639451.33
4295215.78	66.90453	(17121516)		
639471.33	4295215.78	55.12748	(17121516)	639491.33
4295215.78	43.68721	(17121516)		
639511.33	4295215.78	33.17130	(17121516)	639531.33
4295215.78	29.59663	(15010916)		
639551.33	4295215.78	27.34325	(15010916)	639571.33
4295215.78	25.51826	(17111916)		
639591.33	4295215.78	22.43263	(17111916)	639611.33
4295215.78	18.64632	(16120816)		
639631.33	4295215.78	16.58277	(17111916)	639651.33
4295215.78	14.95184	(14103116)		
639671.33	4295215.78	14.12946	(14103116)	639691.33
4295215.78	13.20974	(14103116)		
639711.33	4295215.78	13.65763	(15120516)	638751.33
4295235.78	32.26117	(14113016)		
638771.33	4295235.78	32.82156	(14113016)	638791.33
4295235.78	32.76852	(14113016)		
638811.33	4295235.78	32.09129	(14113016)	638831.33
4295235.78	33.81048	(16120716)		
638851.33	4295235.78	37.84582	(16120716)	638871.33
4295235.78	40.38520	(16120716)		
638891.33	4295235.78	41.27121	(16120716)	638911.33
4295235.78	40.44916	(16120716)		
638931.33	4295235.78	38.19391	(16120716)	638951.33
4295235.78	35.58244	(17122316)		
638971.33	4295235.78	39.75160	(16120416)	638991.33
4295235.78	44.29210	(16120416)		
639011.33	4295235.78	47.85016	(17122316)	639031.33
4295235.78	51.92767	(17122316)		
639051.33	4295235.78	55.06191	(17122316)	639071.33
4295235.78	54.51225	(17122316)		
639091.33	4295235.78	57.90672	(17122316)	639111.33
4295235.78	58.14939	(15120216)		
639131.33	4295235.78	63.81132	(15120216)	639151.33
4295235.78	66.42220	(15120216)		
639171.33	4295235.78	65.26986	(15120216)	639191.33
4295235.78	60.09699	(15120216)		
639211.33	4295235.78	54.43430	(17122216)	639231.33
4295235.78	53.57976	(17122216)		
639251.33	4295235.78	49.32372	(17121516)	639271.33
4295235.78	51.79210	(17121516)		
639291.33	4295235.78	53.08004	(17121516)	639311.33
4295235.78	53.85233	(17121516)		
639331.33	4295235.78	61.63693	(17122216)	639351.33
4295235.78	64.23678	(17122216)		
639371.33	4295235.78	68.70954	(17121516)	639391.33
4295235.78	79.29261	(17121516)		
639411.33	4295235.78	80.64640	(17121516)	639431.33
4295235.78	77.51277	(17121516)		
639451.33	4295235.78	66.68333	(17121516)	639471.33
4295235.78	54.12031	(17121516)		
639491.33	4295235.78	42.50304	(17121516)	639511.33
4295235.78	32.35100	(17121516)		
639531.33	4295235.78	30.34980	(15010916)	639551.33
4295235.78	28.34500	(17111916)		

639571.33	4295235.78	24.92740	(17111916)	639591.33
4295235.78	20.18753	(17111916)		
639611.33	4295235.78	17.96959	(17111916)	639631.33
4295235.78	16.33170	(14103116)		
639651.33	4295235.78	15.37266	(14103116)	639671.33
4295235.78	16.40785	(15120516)		
639691.33	4295235.78	18.15347	(15120516)	639711.33
4295235.78	19.65177	(15120516)		
638751.33	4295255.78	31.52006	(14113016)	638771.33
4295255.78	33.10611	(14113016)		
638791.33	4295255.78	34.13372	(14113016)	638811.33
4295255.78	34.50040	(14113016)		
638831.33	4295255.78	34.18534	(14113016)	638851.33
4295255.78	34.35976	(16120716)		
638871.33	4295255.78	38.93197	(16120716)	638891.33
4295255.78	42.02283	(16120716)		
638911.33	4295255.78	43.36595	(16120716)	638931.33
4295255.78	42.82863	(16120716)		

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\*\*\* MODELOPTs:     RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE     1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    POINT\_TR    \*\*\*  
    INCLUDING SOURCE(S):     TRU1                , TRU2                ,  
 TRU3                , TRU4                , TRU5                ,  
    TRU6                , TRU7                , TRU8                , TRU9                , TRU10                ,  
 TRU11                , TRU12                , TRU13                ,  
    TRU14                , TRU15                , TRU16                , TRU17                , TRU18                ,  
 TRU19                , TRU20                , TRU21                ,  
    TRU22                , TRU23                , TRU24                , TRU25                , TRU26                ,  
 TRU27                , TRU28                , . . .                ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10     IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638951.33	4295255.78	40.71088	(16120716)	638971.33
4295255.78	37.61253	(16120416)		
638991.33	4295255.78	43.11035	(16120416)	639011.33
4295255.78	47.86264	(16120416)		
639031.33	4295255.78	52.12303	(17122316)	639051.33
4295255.78	66.92313	(17122316)		
639071.33	4295255.78	65.98591	(17122316)	639091.33
4295255.78	59.33755	(17122316)		
639111.33	4295255.78	58.98396	(15120216)	639131.33
4295255.78	67.06054	(15120216)		

639151.33	4295255.78	76.87841	(15120216)	639171.33
4295255.78	82.27047	(15120216)		
639191.33	4295255.78	80.06147	(15120216)	639211.33
4295255.78	68.48415	(15120216)		
639231.33	4295255.78	55.53613	(17122216)	639251.33
4295255.78	51.40980	(17121516)		
639271.33	4295255.78	53.26791	(17121516)	639291.33
4295255.78	53.84041	(17121516)		
639311.33	4295255.78	54.27230	(17121516)	639331.33
4295255.78	63.62153	(17122216)		
639351.33	4295255.78	67.51469	(17122216)	639371.33
4295255.78	72.40152	(17121516)		
639391.33	4295255.78	82.24083	(17121516)	639411.33
4295255.78	84.53662	(17121516)		
639431.33	4295255.78	78.84760	(17121516)	639451.33
4295255.78	66.39006	(17121516)		
639471.33	4295255.78	52.95811	(17121516)	639491.33
4295255.78	41.23084	(17121516)		
639511.33	4295255.78	33.36644	(17111916)	639531.33
4295255.78	30.28814	(17111916)		
639551.33	4295255.78	27.83032	(17111916)	639571.33
4295255.78	23.98635	(17111916)		
639591.33	4295255.78	19.54802	(17111916)	639611.33
4295255.78	18.51089	(15120516)		
639631.33	4295255.78	19.90703	(15120516)	639651.33
4295255.78	21.29200	(15120516)		
639671.33	4295255.78	22.81736	(15120516)	639691.33
4295255.78	24.29469	(15120516)		
639711.33	4295255.78	25.71131	(15120516)	638751.33
4295275.78	29.11478	(14113016)		
638771.33	4295275.78	31.55342	(14113016)	638791.33
4295275.78	33.63654	(14113016)		
638811.33	4295275.78	35.18530	(14113016)	638831.33
4295275.78	36.18762	(14113016)		
638851.33	4295275.78	36.55729	(14113016)	638871.33
4295275.78	36.19197	(14113016)		
638891.33	4295275.78	40.08572	(16120716)	638911.33
4295275.78	43.83495	(16120716)		
638931.33	4295275.78	45.75818	(16120716)	638751.33
4295295.78	25.47324	(14113016)		
638771.33	4295295.78	28.36418	(14113016)	638791.33
4295295.78	31.21022	(14113016)		
638811.33	4295295.78	33.84447	(14113016)	638831.33
4295295.78	36.16906	(14113016)		
638851.33	4295295.78	37.90447	(14113016)	638871.33
4295295.78	38.89919	(14113016)		
638891.33	4295295.78	39.08363	(14113016)	638911.33
4295295.78	41.06749	(16120716)		
638931.33	4295295.78	45.89713	(16120716)	638751.33
4295315.78	20.23485	(14113016)		
638771.33	4295315.78	22.84009	(14113016)	638791.33
4295315.78	27.26331	(14113016)		
638811.33	4295315.78	30.58733	(14113016)	638831.33
4295315.78	33.88185	(14113016)		
638851.33	4295315.78	36.88683	(14113016)	638871.33
4295315.78	39.36841	(14113016)		

638891.33	4295315.78	41.13151	(14113016)	638911.33
4295315.78	42.03237	(14113016)		
638931.33	4295315.78	42.52150	(16120716)	638751.33
4295335.78	16.95793	(14113016)		
638771.33	4295335.78	18.94078	(14113016)	638791.33
4295335.78	21.38525	(14113016)		
638811.33	4295335.78	24.46823	(14113016)	638831.33
4295335.78	29.67614	(14113016)		
638851.33	4295335.78	33.49367	(14113016)	638871.33
4295335.78	37.19668	(14113016)		
638891.33	4295335.78	40.51384	(14113016)	638911.33
4295335.78	43.18710	(14113016)		
638931.33	4295335.78	45.18134	(14113016)	639531.33
4295335.78	41.16458	(15120516)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295335.78	41.71697	(15120516)	639571.33
4295335.78	42.04767	(15120516)		
639591.33	4295335.78	42.15982	(15120516)	639611.33
4295335.78	42.14926	(15120516)		
639631.33	4295335.78	41.89583	(15120516)	639651.33
4295335.78	41.58183	(15120516)		
639671.33	4295335.78	41.23038	(15120516)	639691.33
4295335.78	40.96618	(15120516)		
639711.33	4295335.78	40.57923	(15120516)	638751.33
4295355.78	17.47732	(16120716)		
638771.33	4295355.78	16.99076	(16120716)	638791.33
4295355.78	17.61816	(14113016)		
638811.33	4295355.78	20.00675	(14113016)	638831.33
4295355.78	22.91069	(14113016)		

638851.33	4295355.78	28.07885	(14113016)	638871.33
4295355.78	32.65110	(14113016)		
638891.33	4295355.78	37.05318	(14113016)	638911.33
4295355.78	41.29991	(14113016)		
638931.33	4295355.78	45.23448	(14113016)	639531.33
4295355.78	46.92584	(15120516)		
639551.33	4295355.78	46.64600	(15120516)	639571.33
4295355.78	46.06330	(15120516)		
639591.33	4295355.78	45.27856	(15120516)	639611.33
4295355.78	44.34638	(15120516)		
639631.33	4295355.78	42.88267	(15120516)	639651.33
4295355.78	41.28543	(15120516)		
639671.33	4295355.78	39.70956	(15120516)	639691.33
4295355.78	38.70162	(15120516)		
639711.33	4295355.78	38.10296	(15120516)	638751.33
4295375.78	17.94437	(16120716)		
638771.33	4295375.78	17.72914	(16120716)	638791.33
4295375.78	17.36816	(16120716)		
638811.33	4295375.78	16.78420	(16120716)	638831.33
4295375.78	18.49683	(14113016)		
638851.33	4295375.78	21.35278	(14113016)	638871.33
4295375.78	25.01863	(14113016)		
638891.33	4295375.78	31.38316	(14113016)	638911.33
4295375.78	36.43338	(14113016)		
638931.33	4295375.78	44.01335	(14113016)	639531.33
4295375.78	50.89254	(15120516)		
639551.33	4295375.78	48.74800	(15120516)	639571.33
4295375.78	46.03184	(15120516)		
639591.33	4295375.78	43.67044	(15120516)	639611.33
4295375.78	42.05421	(15120516)		
639631.33	4295375.78	40.70680	(15120516)	639651.33
4295375.78	39.56349	(15120516)		
639671.33	4295375.78	38.65098	(15120516)	639691.33
4295375.78	37.85345	(15120516)		
639711.33	4295375.78	37.13760	(15120516)	638751.33
4295395.78	17.28394	(16120716)		
638771.33	4295395.78	17.13211	(16120716)	638791.33
4295395.78	18.03419	(16120716)		
638811.33	4295395.78	17.78743	(16120716)	638831.33
4295395.78	17.54027	(17121316)		
638851.33	4295395.78	19.03440	(17121316)	638871.33
4295395.78	20.66801	(17121316)		
638891.33	4295395.78	23.07978	(14113016)	638911.33
4295395.78	27.46308	(14113016)		
638931.33	4295395.78	37.67951	(14113016)	639531.33
4295395.78	49.11888	(15120516)		
639551.33	4295395.78	46.59175	(15120516)	639571.33
4295395.78	44.70193	(14120716)		
639591.33	4295395.78	43.78015	(14120716)	639611.33
4295395.78	42.89757	(14120716)		
639631.33	4295395.78	42.05971	(14120716)	639651.33
4295395.78	41.32493	(14120716)		
639671.33	4295395.78	40.82286	(14120716)	639691.33
4295395.78	40.32860	(14120716)		
639711.33	4295395.78	39.83765	(14120716)	638751.33
4295415.78	18.42888	(16120716)		



638771.33	4295415.78	17.40712	(16120716)	638791.33
4295415.78	17.32726	(16120716)		
638811.33	4295415.78	18.33911	(16120716)	638831.33
4295415.78	18.23971	(16120716)		
638851.33	4295415.78	17.87179	(16120716)	638871.33
4295415.78	19.76173	(17121316)		
638891.33	4295415.78	21.62640	(17121316)	638911.33
4295415.78	23.70433	(17121316)		
638931.33	4295415.78	25.98409	(17121316)	639531.33
4295415.78	62.65742	(14120716)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295415.78	60.40295	(14120716)	639571.33
4295415.78	58.35154	(14120716)		
639591.33	4295415.78	56.46208	(14120716)	639611.33
4295415.78	54.70951	(14120716)		
639631.33	4295415.78	53.07900	(14120716)	639651.33
4295415.78	51.62368	(14120716)		
639671.33	4295415.78	50.47841	(14120716)	639691.33
4295415.78	49.39993	(14120716)		
639711.33	4295415.78	48.38253	(14120716)	638751.33
4295435.78	18.88248	(16120716)		
638771.33	4295435.78	18.53403	(16120716)	638791.33
4295435.78	17.52409	(16120716)		
638811.33	4295435.78	17.55820	(16121616)	638831.33
4295435.78	18.77052	(16121616)		
638851.33	4295435.78	20.08233	(16121616)	638871.33
4295435.78	21.50436	(16121616)		
638891.33	4295435.78	23.04752	(16121616)	638911.33
4295435.78	24.72676	(16121616)		

638931.33	4295435.78	26.55681	(16121616)	639531.33
4295435.78	69.70890	(14120716)		
639551.33	4295435.78	66.85721	(14120716)	639571.33
4295435.78	64.26410	(14120716)		
639591.33	4295435.78	61.89155	(14120716)	639611.33
4295435.78	59.71109	(14120716)		
639631.33	4295435.78	57.70231	(14120716)	639651.33
4295435.78	55.91392	(14120716)		
639671.33	4295435.78	54.47673	(14120716)	639691.33
4295435.78	53.13912	(14120716)		
639711.33	4295435.78	51.89104	(14120716)	638751.33
4295455.78	19.32749	(16120716)		
638771.33	4295455.78	18.96434	(16120716)	638791.33
4295455.78	18.63864	(16120716)		
638811.33	4295455.78	18.19845	(16121616)	638831.33
4295455.78	19.39828	(16121616)		
638851.33	4295455.78	20.68279	(16121616)	638871.33
4295455.78	22.05727	(16121616)		
638891.33	4295455.78	23.52227	(16121616)	638911.33
4295455.78	25.08344	(16121616)		
638931.33	4295455.78	26.74025	(16121616)	639531.33
4295455.78	61.81225	(14120716)		
639551.33	4295455.78	59.86170	(14120716)	639571.33
4295455.78	58.02786	(14120716)		
639591.33	4295455.78	56.30714	(14120716)	639611.33
4295455.78	54.69228	(14120716)		
639631.33	4295455.78	53.17771	(14120716)	639651.33
4295455.78	51.82009	(14120716)		
639671.33	4295455.78	50.74778	(14120716)	639691.33
4295455.78	49.73488	(14120716)		
639711.33	4295455.78	48.77667	(14120716)	638751.33
4295475.78	19.66704	(16120716)		
638771.33	4295475.78	19.39467	(16120716)	638791.33
4295475.78	19.04324	(16120716)		
638811.33	4295475.78	18.73441	(16120716)	638831.33
4295475.78	18.00716	(16121616)		
638851.33	4295475.78	19.02469	(16121616)	638871.33
4295475.78	19.96359	(16121616)		
638891.33	4295475.78	20.77501	(16121616)	638911.33
4295475.78	22.28039	(14121416)		
638931.33	4295475.78	24.18058	(14121416)	639531.33
4295475.78	53.67313	(14120716)		
639551.33	4295475.78	52.93701	(14120716)	639571.33
4295475.78	52.16953	(14120716)		
639591.33	4295475.78	51.37210	(14120716)	639611.33
4295475.78	50.55402	(14120716)		
639631.33	4295475.78	49.72858	(14120716)	639651.33
4295475.78	48.95674	(14120716)		
639671.33	4295475.78	48.35092	(14120716)	639691.33
4295475.78	47.74667	(14120716)		
639711.33	4295475.78	47.14735	(14120716)	638751.33
4295495.78	19.73748	(16120716)		
638771.33	4295495.78	19.71074	(16120716)	638791.33
4295495.78	19.45858	(16120716)		
638811.33	4295495.78	19.12310	(16120716)	638831.33
4295495.78	18.85352	(16120716)		

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        638851.33  4295495.78      18.28117 (16121616)                638871.33
4295495.78      18.99371 (16121616)
        638891.33  4295495.78      20.01041 (14121416)                638911.33
4295495.78      22.54054 (16112916)
        638931.33  4295495.78      25.97397 (15120616)                639531.33
4295495.78      53.11921 (15120516)
^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: POINT_TR ***
                INCLUDING SOURCE(S):  TRU1      , TRU2      ,
TRU3      , TRU4      , TRU5      ,
                TRU6      , TRU7      , TRU8      , TRU9      , TRU10     ,
TRU11     , TRU12     , TRU13     ,
                TRU14     , TRU15     , TRU16     , TRU17     , TRU18     ,
TRU19     , TRU20     , TRU21     ,
                TRU22     , TRU23     , TRU24     , TRU25     , TRU26     ,
TRU27     , TRU28     , . . .     ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295495.78	51.33009	(15120516)	639571.33
4295495.78	50.37636	(14120716)		
639591.33	4295495.78	50.17068	(14120716)	639611.33
4295495.78	49.89931	(14120716)		
639631.33	4295495.78	49.55852	(14120716)	639651.33
4295495.78	49.19594	(14120716)		
639671.33	4295495.78	48.89988	(14120716)	639691.33
4295495.78	48.55328	(14120716)		
639711.33	4295495.78	48.16370	(14120716)	638751.33
4295515.78	19.35046	(16120716)		
638771.33	4295515.78	19.72975	(16120716)	638791.33
4295515.78	19.75130	(16120716)		
638811.33	4295515.78	19.54846	(16120716)	638831.33
4295515.78	19.26331	(16120716)		
638851.33	4295515.78	19.01260	(16120716)	638871.33
4295515.78	21.00349	(15120616)		
638891.33	4295515.78	23.64717	(15120616)	638911.33
4295515.78	26.24323	(15120616)		
638931.33	4295515.78	28.67444	(15120616)	639531.33
4295515.78	56.24423	(14120716)		
639551.33	4295515.78	55.32341	(14120716)	639571.33
4295515.78	54.64358	(14120716)		

639591.33	4295515.78	54.10307	(14120716)	639611.33
4295515.78	53.62748	(14120716)		
639631.33	4295515.78	53.17010	(14120716)	639651.33
4295515.78	52.73049	(14120716)		
639671.33	4295515.78	52.35304	(14120716)	639691.33
4295515.78	51.94133	(14120716)		
639711.33	4295515.78	51.46703	(14120716)	638751.33
4295535.78	18.39473	(16120716)		
638771.33	4295535.78	19.26808	(16120716)	638791.33
4295535.78	19.73488	(16120716)		
638811.33	4295535.78	19.86554	(16120716)	638831.33
4295535.78	20.05531	(15120616)		
638851.33	4295535.78	22.05196	(15120616)	638871.33
4295535.78	24.05338	(15120616)		
638891.33	4295535.78	25.89707	(15120616)	638911.33
4295535.78	27.44317	(15120616)		
638931.33	4295535.78	28.92081	(15120616)	639531.33
4295535.78	64.95288	(14120716)		
639551.33	4295535.78	63.09114	(14120716)	639571.33
4295535.78	61.56808	(14120716)		
639591.33	4295535.78	60.28882	(14120716)	639611.33
4295535.78	59.18540	(14120716)		
639631.33	4295535.78	58.20846	(14120716)	639651.33
4295535.78	57.33109	(14120716)		
639671.33	4295535.78	56.53421	(14120716)	639691.33
4295535.78	55.75933	(14120716)		
639711.33	4295535.78	55.00765	(14120716)	638751.33
4295555.78	16.88694	(16120716)		
638771.33	4295555.78	18.22333	(16120716)	638791.33
4295555.78	19.41199	(15120616)		
638811.33	4295555.78	21.17515	(15120616)	638831.33
4295555.78	22.74144	(15120616)		
638851.33	4295555.78	24.05462	(15120616)	638871.33
4295555.78	25.52861	(15120616)		
638891.33	4295555.78	26.51096	(15120616)	638911.33
4295555.78	27.14723	(15120616)		
638931.33	4295555.78	27.42950	(15120616)	639531.33
4295555.78	69.73575	(14120716)		
639551.33	4295555.78	67.28692	(14120716)	639571.33
4295555.78	65.22917	(14120716)		
639591.33	4295555.78	63.45271	(14120716)	639611.33
4295555.78	61.87071	(14120716)		
639631.33	4295555.78	60.43592	(14120716)	639651.33
4295555.78	59.11845	(14120716)		
639671.33	4295555.78	57.95029	(14120716)	639691.33
4295555.78	56.88347	(14120716)		
639711.33	4295555.78	55.90608	(14120716)	638751.33
4295575.78	18.82796	(15120616)		
638771.33	4295575.78	20.37441	(15120616)	638791.33
4295575.78	21.74634	(15120616)		
638811.33	4295575.78	22.91491	(15120616)	638831.33
4295575.78	24.22980	(15120616)		
638851.33	4295575.78	24.91397	(15120616)	638871.33
4295575.78	25.35675	(15120616)		
638891.33	4295575.78	25.65235	(15120616)	638911.33
4295575.78	25.72012	(15120616)		

638931.33 4295575.78 25.61635 (15120616) 639531.33  
 4295575.78 66.58176 (14120716)  
 \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295575.78	64.04968	(14120716)	639571.33
4295575.78	61.92567	(14120716)		
639591.33	4295575.78	60.09812	(14120716)	639611.33
4295575.78	58.43089	(14120716)		
639631.33	4295575.78	56.87109	(14120716)	639651.33
4295575.78	55.50009	(14120716)		
639671.33	4295575.78	54.28976	(14120716)	639691.33
4295575.78	53.18536	(14120716)		
639711.33	4295575.78	52.15967	(14120716)	638751.33
4295595.78	20.87864	(15120616)		
638771.33	4295595.78	22.26022	(15120616)	638791.33
4295595.78	23.13483	(15120616)		
638811.33	4295595.78	23.79314	(15120616)	638831.33
4295595.78	24.19777	(15120616)		
638851.33	4295595.78	24.40292	(15120616)	638871.33
4295595.78	24.47602	(15120616)		
638891.33	4295595.78	24.48790	(15120616)	638911.33
4295595.78	24.45287	(15120616)		
638931.33	4295595.78	23.15147	(15120616)	639531.33
4295595.78	64.95343	(15120816)		
639551.33	4295595.78	61.23626	(15120816)	639571.33
4295595.78	58.07703	(15120816)		
639591.33	4295595.78	56.05824	(15120816)	639611.33
4295595.78	54.66782	(15120816)		
639631.33	4295595.78	53.52398	(15120816)	639651.33
4295595.78	51.89012	(15120816)		

4295595.78	639671.33	4295595.78	50.55920	(15120816)	639691.33
4295615.78	639711.33	4295595.78	47.96835	(15120816)	638751.33
4295615.78	638771.33	4295615.78	22.75041	(15120616)	638791.33
4295615.78	638811.33	4295615.78	23.40582	(15120616)	638831.33
4295615.78	638851.33	4295615.78	23.57916	(15120616)	638871.33
4295615.78	638891.33	4295615.78	21.99684	(15120616)	638911.33
4295615.78	638931.33	4295615.78	22.78375	(15120616)	639531.33
4295615.78	639551.33	4295615.78	61.22228	(15120816)	639571.33
4295615.78	639591.33	4295615.78	57.02675	(15120816)	639611.33
4295615.78	639631.33	4295615.78	53.05995	(15120816)	639651.33
4295615.78	639671.33	4295615.78	50.86777	(15120816)	639691.33
4295635.78	639711.33	4295615.78	50.48179	(15120816)	638751.33
4295635.78	638771.33	4295635.78	22.50747	(15120616)	638791.33
4295635.78	638811.33	4295635.78	22.78671	(15120616)	638831.33
4295635.78	638851.33	4295635.78	21.32925	(15120616)	638871.33
4295635.78	638891.33	4295635.78	22.32565	(15120616)	638911.33
4295635.78	638931.33	4295635.78	24.05212	(15120616)	639531.33
4295635.78	639551.33	4295635.78	55.97909	(15120816)	639571.33
4295635.78	639591.33	4295635.78	54.39693	(15120816)	639611.33
4295635.78	639631.33	4295635.78	52.45074	(15120816)	639651.33
4295635.78	639671.33	4295635.78	50.91158	(15120816)	639691.33
4295655.78	639711.33	4295635.78	49.37237	(15120816)	638751.33
4295655.78	638771.33	4295655.78	22.09217	(15120616)	638791.33
4295655.78	638811.33	4295655.78	20.78607	(15120616)	638831.33
4295655.78	638851.33	4295655.78	21.88165	(15120616)	638871.33
4295655.78	638891.33	4295655.78	23.36310	(15120616)	638911.33
4295655.78	638931.33	4295655.78	26.07133	(15120616)	639531.33
4295655.78	44.79621			(15120816)	

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295655.78	46.15944	(15120816)	639571.33
4295655.78	46.94886	(15120816)		
639591.33	4295655.78	47.36701	(15120816)	639611.33
4295655.78	47.77995	(15120816)		
639631.33	4295655.78	48.08146	(15120816)	639651.33
4295655.78	48.40688	(15120816)		
639671.33	4295655.78	48.63586	(15120816)	639691.33
4295655.78	48.67778	(15120816)		
639711.33	4295655.78	48.57216	(15120816)	638751.33
4295675.78	20.77075	(15120616)		
638771.33	4295675.78	20.45430	(15120616)	638791.33
4295675.78	20.96628	(15120616)		
638811.33	4295675.78	21.52721	(15120616)	638831.33
4295675.78	22.13187	(15120616)		
638851.33	4295675.78	22.81199	(15120616)	638871.33
4295675.78	24.16044	(15120616)		
638891.33	4295675.78	25.12297	(15120616)	638911.33
4295675.78	26.15054	(15120616)		
638931.33	4295675.78	27.21596	(15120616)	639531.33
4295675.78	34.74441	(15120516)		
639551.33	4295675.78	35.92461	(15120816)	639571.33
4295675.78	37.46656	(15120816)		
639591.33	4295675.78	39.14564	(15120816)	639611.33
4295675.78	39.32326	(15120816)		
639631.33	4295675.78	40.71973	(15120816)	639651.33
4295675.78	41.99392	(15120816)		
639671.33	4295675.78	43.14550	(15120816)	639691.33
4295675.78	44.08856	(15120816)		
639711.33	4295675.78	44.84025	(15120816)	638751.33
4295695.78	20.68093	(15120616)		

638771.33	4295695.78	21.22506	(15120616)	638791.33
4295695.78	21.79258	(15120616)		
638811.33	4295695.78	22.91386	(15120616)	638831.33
4295695.78	23.65399	(15120616)		
638851.33	4295695.78	24.39879	(15120616)	638871.33
4295695.78	25.17226	(15120616)		
638891.33	4295695.78	25.49901	(15120616)	638911.33
4295695.78	25.76761	(15120616)		
638931.33	4295695.78	26.62996	(15120616)	639531.33
4295695.78	34.19128	(15120516)		
639551.33	4295695.78	32.95021	(15120516)	639571.33
4295695.78	28.45662	(15120516)		
639591.33	4295695.78	30.09853	(15120816)	639611.33
4295695.78	32.09569	(15120816)		
639631.33	4295695.78	33.97430	(15120816)	639651.33
4295695.78	35.68716	(15120816)		
639671.33	4295695.78	37.31890	(15120816)	639691.33
4295695.78	38.81521	(15120816)		
639711.33	4295695.78	38.36678	(15120816)	638751.33
4295715.78	21.48524	(15120616)		
638771.33	4295715.78	22.59103	(15120616)	638791.33
4295715.78	23.25827	(15120616)		
638811.33	4295715.78	23.90690	(15120616)	638831.33
4295715.78	24.51465	(15120616)		
638851.33	4295715.78	24.01929	(15120616)	638871.33
4295715.78	24.64379	(15120616)		
638891.33	4295715.78	25.23742	(15120616)	638911.33
4295715.78	25.67865	(15120616)		
638931.33	4295715.78	25.91189	(15120616)	639531.33
4295715.78	39.20259	(14120716)		
639551.33	4295715.78	38.74315	(14120716)	639571.33
4295715.78	35.80332	(14120716)		
639591.33	4295715.78	28.92474	(14120716)	639611.33
4295715.78	27.93580	(14120716)		
639631.33	4295715.78	27.09102	(14120716)	639651.33
4295715.78	27.50885	(15120816)		
639671.33	4295715.78	29.25094	(15120816)	639691.33
4295715.78	30.97984	(15120816)		
639711.33	4295715.78	32.65829	(15120816)	638751.33
4295735.78	22.87805	(15120616)		
638771.33	4295735.78	23.44677	(15120616)	638791.33
4295735.78	23.95102	(15120616)		
638811.33	4295735.78	23.43058	(15120616)	638831.33
4295735.78	23.90530	(15120616)		
638851.33	4295735.78	24.24752	(15120616)	638871.33
4295735.78	24.42032	(15120616)		
638891.33	4295735.78	24.44576	(15120616)	638911.33
4295735.78	24.25631	(15120616)		
638931.33	4295735.78	24.74060	(14113016)	639531.33
4295735.78	44.93376	(14120716)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41



\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
TRU3 , TRU4 , TRU5 ,  
TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
TRU11 , TRU12 , TRU13 ,  
TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
TRU19 , TRU20 , TRU21 ,  
TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295735.78	44.41020	(14120716)	639571.33
4295735.78	40.42772	(14120716)		
639591.33	4295735.78	32.02199	(14120716)	639611.33
4295735.78	30.79146	(14120716)		
639631.33	4295735.78	29.73190	(14120716)	639651.33
4295735.78	28.97265	(14120716)		
639671.33	4295735.78	28.33536	(14120716)	639691.33
4295735.78	27.75555	(14120716)		
639711.33	4295735.78	27.22899	(14120716)	638751.33
4295755.78	23.41412	(15120616)		
638771.33	4295755.78	22.90037	(15120616)	638791.33
4295755.78	23.25417	(15120616)		
638811.33	4295755.78	23.46568	(15120616)	638831.33
4295755.78	23.51965	(15120616)		
638851.33	4295755.78	23.38703	(15120616)	638871.33
4295755.78	23.05108	(15120616)		
638891.33	4295755.78	22.53720	(15120616)	638911.33
4295755.78	22.64569	(14113016)		
638931.33	4295755.78	24.30186	(14113016)	639531.33
4295755.78	44.56642	(14120716)		
639551.33	4295755.78	44.11237	(14120716)	639571.33
4295755.78	40.21806	(14120716)		
639591.33	4295755.78	31.90764	(14120716)	639611.33
4295755.78	30.70775	(14120716)		
639631.33	4295755.78	29.66956	(14120716)	639651.33
4295755.78	28.91413	(14120716)		
639671.33	4295755.78	28.27853	(14120716)	639691.33
4295755.78	27.69941	(14120716)		
639711.33	4295755.78	27.17269	(14120716)	638751.33
4295775.78	22.64452	(15120616)		
638771.33	4295775.78	22.75946	(15120616)	638791.33
4295775.78	22.71578	(15120616)		
638811.33	4295775.78	22.51167	(15120616)	638831.33
4295775.78	22.13514	(15120616)		

638851.33	4295775.78	21.59120	(15120616)	638871.33
4295775.78	20.90428	(15120616)		
638891.33	4295775.78	20.15035	(15120616)	638911.33
4295775.78	20.54711	(14113016)		
638931.33	4295775.78	22.61749	(14113016)	639531.33
4295775.78	38.18359	(14120716)		
639551.33	4295775.78	37.92250	(14120716)	639571.33
4295775.78	35.20453	(14120716)		
639591.33	4295775.78	28.56513	(14120716)	639611.33
4295775.78	27.65983	(14120716)		
639631.33	4295775.78	26.87494	(14120716)	639651.33
4295775.78	26.31592	(14120716)		
639671.33	4295775.78	26.54251	(15120516)	639691.33
4295775.78	27.67288	(15120516)		
639711.33	4295775.78	28.72638	(15120516)	638751.33
4295795.78	21.98225	(15120616)		
638771.33	4295795.78	21.72545	(15120616)	638791.33
4295795.78	21.32208	(15120616)		
638811.33	4295795.78	20.79225	(15120616)	638831.33
4295795.78	20.15553	(15120616)		
638851.33	4295795.78	19.47094	(15120616)	638871.33
4295795.78	18.80789	(15120616)		
638891.33	4295795.78	18.26893	(15120616)	638911.33
4295795.78	17.88594	(15120616)		
638931.33	4295795.78	20.04175	(14113016)	639531.33
4295795.78	33.00905	(15120816)		
639551.33	4295795.78	32.12719	(15120816)	639571.33
4295795.78	27.83000	(15120816)		
639591.33	4295795.78	27.92122	(15120516)	639611.33
4295795.78	29.35997	(15120516)		
639631.33	4295795.78	30.52958	(15120516)	639651.33
4295795.78	31.55465	(15120516)		
639671.33	4295795.78	32.49384	(15120516)	639691.33
4295795.78	31.36610	(15120516)		
639711.33	4295795.78	32.16005	(15120516)	638751.33
4295815.78	20.58711	(15120616)		
638771.33	4295815.78	20.07684	(15120616)	638791.33
4295815.78	19.49895	(15120616)		
638811.33	4295815.78	18.90087	(15120616)	638831.33
4295815.78	18.33418	(15120616)		
638851.33	4295815.78	17.88138	(15120616)	638871.33
4295815.78	17.62754	(15120616)		
638891.33	4295815.78	16.68601	(15120616)	638911.33
4295815.78	18.57863	(15120616)		
638931.33	4295815.78	19.65390	(15120616)	639531.33
4295815.78	35.61859	(14120816)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
4295815.78	639551.33	4295815.78	32.75612	(15120816)	639571.33
4295815.78	639591.33	4295815.78	33.26055	(15120516)	639611.33
4295815.78	639631.33	4295815.78	34.83370	(15120516)	639651.33
4295815.78	639671.33	4295815.78	35.85637	(15120516)	639691.33
4295815.78	639711.33	4295815.78	36.30263	(15120516)	638751.33
4295835.78	638771.33	4295835.78	18.37049	(15120616)	638791.33
4295835.78	638811.33	4295835.78	17.54350	(15120616)	638831.33
4295835.78	638851.33	4295835.78	17.79351	(15120616)	638871.33
4295835.78	638891.33	4295835.78	19.45155	(15120616)	638911.33
4295835.78	638931.33	4295835.78	22.53273	(15120616)	639531.33
4295835.78	639551.33	4295835.78	39.30568	(15120516)	639571.33
4295835.78	639591.33	4295835.78	39.91560	(15120516)	639611.33
4295835.78	639631.33	4295835.78	39.59033	(15120516)	639651.33
4295835.78	639671.33	4295835.78	39.05744	(15120516)	639691.33
4295855.78	639711.33	4295835.78	38.24199	(15120516)	638751.33
4295855.78	638771.33	4295855.78	17.19752	(15120616)	638791.33
4295855.78	638811.33	4295855.78	17.64619	(15120616)	638831.33
4295855.78	638851.33	4295855.78	19.12911	(15120616)	638871.33
4295855.78	638891.33	4295855.78	21.65767	(15120616)	638911.33
4295855.78	638931.33	4295855.78	23.23696	(15120616)	

638931.33	4295855.78	24.98835	(15120616)	639531.33
4295855.78	46.25117	(15120516)		
639551.33	4295855.78	45.53723	(15120516)	639571.33
4295855.78	44.70316	(15120516)		
639591.33	4295855.78	43.76478	(15120516)	639611.33
4295855.78	42.75192	(15120516)		
639631.33	4295855.78	41.67003	(15120516)	639651.33
4295855.78	40.73339	(15120516)		
639671.33	4295855.78	39.92207	(15120516)	639691.33
4295855.78	39.12698	(15120516)		
639711.33	4295855.78	38.36177	(15120516)	638751.33
4295875.78	17.08132	(15120616)		
638771.33	4295875.78	17.42280	(15120616)	638791.33
4295875.78	17.97095	(15120616)		
638811.33	4295875.78	18.73223	(15120616)	638831.33
4295875.78	19.69571	(15120616)		
638851.33	4295875.78	20.82615	(15120616)	638871.33
4295875.78	22.07865	(15120616)		
638891.33	4295875.78	23.36466	(15120616)	638911.33
4295875.78	24.61335	(15120616)		
638931.33	4295875.78	25.74024	(15120616)	639531.33
4295875.78	50.26898	(15120516)		
639551.33	4295875.78	48.25347	(15120516)	639571.33
4295875.78	46.39842	(15120516)		
639591.33	4295875.78	44.67093	(15120516)	639611.33
4295875.78	43.06387	(15120516)		
639631.33	4295875.78	41.56384	(15120516)	639651.33
4295875.78	40.33986	(15120516)		
639671.33	4295875.78	39.34860	(15120516)	639691.33
4295875.78	38.61475	(15120516)		
639711.33	4295875.78	37.90424	(15120516)	638751.33
4295895.78	17.65102	(15120616)		
638771.33	4295895.78	18.29665	(15120616)	638791.33
4295895.78	19.08813	(15120616)		
638811.33	4295895.78	19.99501	(15120616)	638831.33
4295895.78	20.96673	(15120616)		
638851.33	4295895.78	21.93256	(15120616)	638871.33
4295895.78	22.81592	(15120616)		
638891.33	4295895.78	23.52137	(15120616)	638911.33
4295895.78	23.90993	(15120616)		
638931.33	4295895.78	24.02547	(15120616)	639531.33
4295895.78	50.79154	(15120516)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,

TRU19           , TRU14           , TRU15           , TRU16           , TRU17           , TRU18           ,  
                  , TRU20           , TRU21           ,  
 TRU27           , TRU22           , TRU23           , TRU24           , TRU25           , TRU26           ,  
                  , TRU28           , . . .           ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub>       IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295895.78	48.03474	(15120516)	639571.33
4295895.78	45.71451	(15120516)		
639591.33	4295895.78	43.92979	(14120716)	639611.33
4295895.78	42.68198	(14120716)		
639631.33	4295895.78	41.54172	(14120716)	639651.33
4295895.78	40.48509	(14120716)		
639671.33	4295895.78	39.52554	(14120716)	639691.33
4295895.78	38.64436	(14120716)		
639711.33	4295895.78	37.82768	(14120716)	638751.33
4295915.78	18.48363	(15120616)		
638771.33	4295915.78	19.19171	(15120616)	638791.33
4295915.78	19.92360	(15120616)		
638811.33	4295915.78	20.62341	(15120616)	638831.33
4295915.78	21.21982	(15120616)		
638851.33	4295915.78	21.63423	(15120616)	638871.33
4295915.78	21.79727	(15120616)		
638891.33	4295915.78	21.66777	(15120616)	638911.33
4295915.78	21.16568	(15120616)		
638931.33	4295915.78	20.26274	(15120616)	639531.33
4295915.78	60.15268	(14120716)		
639551.33	4295915.78	57.62628	(14120716)	639571.33
4295915.78	55.44172	(14120716)		
639591.33	4295915.78	53.49948	(14120716)	639611.33
4295915.78	51.74966	(14120716)		
639631.33	4295915.78	50.15215	(14120716)	639651.33
4295915.78	48.68164	(14120716)		
639671.33	4295915.78	47.34698	(14120716)	639691.33
4295915.78	46.12070	(14120716)		
639711.33	4295915.78	44.98756	(14120716)	638751.33
4295935.78	18.97735	(15120616)		
638771.33	4295935.78	19.45586	(15120616)	638791.33
4295935.78	19.82458	(15120616)		
638811.33	4295935.78	20.02843	(15120616)	638831.33
4295935.78	20.03927	(15120616)		
638851.33	4295935.78	19.78240	(15120616)	638871.33
4295935.78	19.23499	(15120616)		
638891.33	4295935.78	18.40060	(15120616)	638911.33
4295935.78	17.31461	(15120616)		
638931.33	4295935.78	17.26938	(15011116)	639531.33
4295935.78	65.43109	(14120716)		
639551.33	4295935.78	62.63487	(14120716)	639571.33
4295935.78	60.22970	(14120716)		

639591.33	4295935.78	58.09748	(14120716)	639611.33
4295935.78	56.18053	(14120716)		
639631.33	4295935.78	54.43351	(14120716)	639651.33
4295935.78	52.82999	(14120716)		
639671.33	4295935.78	51.37538	(14120716)	639691.33
4295935.78	50.03904	(14120716)		
639711.33	4295935.78	48.80620	(14120716)	638751.33
4295955.78	18.62422	(15120616)		
638771.33	4295955.78	18.69945	(15120616)	638791.33
4295955.78	18.57719	(15120616)		
638811.33	4295955.78	18.26644	(15120616)	638831.33
4295955.78	17.73019	(15120616)		
638851.33	4295955.78	16.99327	(15120616)	638871.33
4295955.78	16.10549	(15120616)		
638891.33	4295955.78	15.35833	(16121616)	638911.33
4295955.78	16.35275	(16121616)		
638931.33	4295955.78	17.57711	(15011116)	639531.33
4295955.78	67.34570	(15120816)		
639551.33	4295955.78	62.34087	(14120716)	639571.33
4295955.78	60.01341	(14120716)		
639591.33	4295955.78	57.97935	(14120716)	639611.33
4295955.78	56.16845	(14120716)		
639631.33	4295955.78	54.53103	(14120716)	639651.33
4295955.78	53.03988	(14120716)		
639671.33	4295955.78	51.68973	(14120716)	639691.33
4295955.78	50.44972	(14120716)		
639711.33	4295955.78	49.30621	(14120716)	638751.33
4295975.78	17.36005	(15120616)		
638771.33	4295975.78	17.01890	(15120616)	638791.33
4295975.78	16.52626	(15120616)		
638811.33	4295975.78	15.91052	(15120616)	638831.33
4295975.78	15.21892	(15120616)		
638851.33	4295975.78	14.52950	(15120616)	638871.33
4295975.78	14.37616	(15011116)		
638891.33	4295975.78	15.44090	(15011116)	638911.33
4295975.78	16.49071	(15011116)		
638931.33	4295975.78	17.45834	(15011116)	639531.33
4295975.78	69.34189	(15120816)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4295975.78	639551.33	4295975.78	58.70182	(14120716)	639571.33
4295975.78	639591.33	4295975.78	54.86300	(14120716)	639611.33
4295975.78	639631.33	4295975.78	51.92851	(14120716)	639651.33
4295975.78	639671.33	4295975.78	49.56366	(14120716)	639691.33
4295995.78	639711.33	4295975.78	47.59595	(14120716)	638751.33
4295995.78	638771.33	4295995.78	15.05067	(15120616)	638791.33
4295995.78	638811.33	4295995.78	14.06637	(15120616)	638831.33
4295995.78	638851.33	4295995.78	13.70424	(15120616)	638871.33
4295995.78	638891.33	4295995.78	15.49689	(15011116)	638911.33
4295995.78	638931.33	4295995.78	18.31966	(15120616)	639531.33
4295995.78	639551.33	4295995.78	56.02804	(15120816)	639571.33
4295995.78	639591.33	4295995.78	51.04878	(14120716)	639611.33
4295995.78	639631.33	4295995.78	48.65067	(14120716)	639651.33
4295995.78	639671.33	4295995.78	46.77564	(14120716)	639691.33
4296015.78	639711.33	4295995.78	45.22389	(14120716)	638751.33
4296015.78	638771.33	4296015.78	13.70716	(15120616)	638791.33
4296015.78	638811.33	4296015.78	13.72397	(15120616)	638831.33
4296015.78	638851.33	4296015.78	15.07303	(15120616)	638871.33
4296015.78	638891.33	4296015.78	18.20693	(15120616)	638911.33
4296015.78	638931.33	4296015.78	23.95664	(15120616)	639531.33
4296015.78	639551.33	4296015.78	56.95177	(15120816)	639571.33
4296015.78	639591.33	4296015.78	52.18136	(15120816)	639611.33
4296015.78	639631.33	4296015.78	47.66999	(15120816)	639651.33
4296015.78	639671.33	4296015.78	45.58095	(14120716)	

639671.33	4296015.78	44.80790	(14120716)	639691.33
4296015.78	44.10006	(14120716)		
639711.33	4296015.78	43.43915	(14120716)	638751.33
4296035.78	13.46306	(15120616)		
638771.33	4296035.78	13.71959	(15120616)	638791.33
4296035.78	14.27336	(15120616)		
638811.33	4296035.78	15.16228	(15120616)	638831.33
4296035.78	16.40942	(15120616)		
638851.33	4296035.78	17.99454	(15120616)	638871.33
4296035.78	20.65198	(15120616)		
638891.33	4296035.78	22.89303	(15120616)	638911.33
4296035.78	25.17981	(15120616)		
638931.33	4296035.78	27.36080	(15120616)	639531.33
4296035.78	66.02791	(15120516)		
639551.33	4296035.78	54.12071	(15120816)	639571.33
4296035.78	52.70419	(15120816)		
639591.33	4296035.78	51.35814	(15120816)	639611.33
4296035.78	49.99790	(15120816)		
639631.33	4296035.78	48.59440	(15120816)	639651.33
4296035.78	47.19854	(15120816)		
639671.33	4296035.78	45.94009	(15120816)	639691.33
4296035.78	44.61138	(15120816)		
639711.33	4296035.78	43.19791	(15120816)	638751.33
4296055.78	14.30750	(15120616)		
638771.33	4296055.78	15.18001	(15120616)	638791.33
4296055.78	16.33057	(15120616)		
638811.33	4296055.78	18.39747	(15120616)	638831.33
4296055.78	20.15860	(15120616)		
638851.33	4296055.78	22.02708	(15120616)	638871.33
4296055.78	23.87989	(15120616)		
638891.33	4296055.78	25.57516	(15120616)	638911.33
4296055.78	26.94987	(15120616)		
638931.33	4296055.78	27.90081	(15120616)	639531.33
4296055.78	52.64783	(14120716)		

▲ \*\*\* AERMOD - VERSION 2112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3



\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296055.78	50.41800	(14120716)	639571.33
4296055.78	48.54442	(14120716)		
639591.33	4296055.78	47.50949	(15120816)	639611.33
4296055.78	46.99156	(15120816)		
639631.33	4296055.78	46.41993	(15120816)	639651.33
4296055.78	45.85508	(15120816)		
639671.33	4296055.78	45.36299	(15120816)	639691.33
4296055.78	44.76993	(15120816)		
639711.33	4296055.78	44.05799	(15120816)	638751.33
4296075.78	16.21597	(15120616)		
638771.33	4296075.78	18.17122	(15120616)	638791.33
4296075.78	19.71400	(15120616)		
638811.33	4296075.78	21.31397	(15120616)	638831.33
4296075.78	22.85978	(15120616)		
638851.33	4296075.78	24.22964	(15120616)	638871.33
4296075.78	25.32396	(15120616)		
638891.33	4296075.78	26.07161	(15120616)	638911.33
4296075.78	26.40069	(15120616)		
638931.33	4296075.78	26.30747	(15120616)	639531.33
4296075.78	49.33882	(14120716)		
639551.33	4296075.78	47.15126	(14120716)	639571.33
4296075.78	45.26660	(14120716)		
639591.33	4296075.78	43.59626	(14120716)	639611.33
4296075.78	42.10244	(14120716)		
639631.33	4296075.78	42.01409	(15120816)	639651.33
4296075.78	42.10064	(15120816)		
639671.33	4296075.78	42.26723	(15120816)	639691.33
4296075.78	42.33705	(15120816)		
639711.33	4296075.78	42.29085	(15120816)	638751.33
4296095.78	19.31633	(15120616)		
638771.33	4296095.78	20.70792	(15120616)	638791.33
4296095.78	22.03409	(15120616)		
638811.33	4296095.78	23.19952	(15120616)	638831.33
4296095.78	24.11505	(15120616)		
638851.33	4296095.78	24.71301	(15120616)	638871.33
4296095.78	24.96193	(15120616)		
638891.33	4296095.78	24.91029	(15120616)	638911.33
4296095.78	24.58231	(15120616)		
638931.33	4296095.78	23.01844	(15120616)	639531.33
4296095.78	42.46308	(14120816)		
639551.33	4296095.78	39.83375	(14120716)	639571.33
4296095.78	38.26894	(14120716)		
639591.33	4296095.78	36.85988	(14120716)	639611.33
4296095.78	36.36333	(15120816)		
639631.33	4296095.78	36.69732	(15120816)	639651.33
4296095.78	37.11969	(15120816)		
639671.33	4296095.78	37.68334	(15120816)	639691.33
4296095.78	38.19371	(15120816)		
639711.33	4296095.78	38.63113	(15120816)	638751.33
4296115.78	21.34700	(15120616)		

638771.33	4296115.78	22.35488	(15120616)	638791.33
4296115.78	23.14697	(15120616)		
638811.33	4296115.78	23.67283	(15120616)	638831.33
4296115.78	23.90759	(15120616)		
638851.33	4296115.78	23.85792	(15120616)	638871.33
4296115.78	23.56491	(15120616)		
638891.33	4296115.78	22.13779	(15120616)	638911.33
4296115.78	22.42933	(15120616)		
638931.33	4296115.78	22.20986	(15120616)	639531.33
4296115.78	40.40207	(14120816)		
639551.33	4296115.78	32.19386	(15120816)	639571.33
4296115.78	32.02595	(15120816)		
639591.33	4296115.78	32.00570	(15120816)	639611.33
4296115.78	32.11218	(15120816)		
639631.33	4296115.78	32.33044	(15120816)	639651.33
4296115.78	32.69984	(15120816)		
639671.33	4296115.78	33.25843	(15120816)	639691.33
4296115.78	33.52799	(15120816)		
639711.33	4296115.78	34.16868	(15120816)	638751.33
4296135.78	22.34449	(15120616)		
638771.33	4296135.78	22.81353	(15120616)	638791.33
4296135.78	23.03741	(15120616)		
638811.33	4296135.78	23.02342	(15120616)	638831.33
4296135.78	22.56473	(15120616)		
638851.33	4296135.78	22.04498	(15120616)	638871.33
4296135.78	21.85616	(15120616)		
638891.33	4296135.78	21.72137	(15120616)	638911.33
4296135.78	21.72731	(15120616)		
638931.33	4296135.78	21.90196	(15120616)	639531.33
4296135.78	33.23020	(14120816)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

639551.33	4296135.78	31.16328	(14120816)	639571.33
4296135.78	29.11424	(15120816)		
639591.33	4296135.78	28.97030	(15120816)	639611.33
4296135.78	28.91140	(15120816)		
639631.33	4296135.78	28.93944	(15120816)	639651.33
4296135.78	29.14178	(15120816)		
639671.33	4296135.78	29.53043	(15120816)	639691.33
4296135.78	29.99201	(15120816)		
639711.33	4296135.78	30.50305	(15120816)	638751.33
4296155.78	22.29525	(15120616)		
638771.33	4296155.78	22.30898	(15120616)	638791.33
4296155.78	21.18838	(15120616)		
638811.33	4296155.78	21.53558	(15120616)	638831.33
4296155.78	21.43017	(15120616)		
638851.33	4296155.78	21.36476	(15120616)	638871.33
4296155.78	21.40513	(15120616)		
638891.33	4296155.78	21.57417	(15120616)	638911.33
4296155.78	21.94342	(15120616)		
638931.33	4296155.78	21.66574	(15120616)	639531.33
4296155.78	33.51004	(14120816)		
639551.33	4296155.78	31.23161	(14120816)	639571.33
4296155.78	29.61019	(14120816)		
639591.33	4296155.78	27.66259	(14120816)	639611.33
4296155.78	26.73259	(15120816)		
639631.33	4296155.78	26.72501	(15120816)	639651.33
4296155.78	26.77799	(15120816)		
639671.33	4296155.78	26.94530	(15120816)	639691.33
4296155.78	27.16482	(15120816)		
639711.33	4296155.78	27.40107	(15120816)	638751.33
4296175.78	20.80302	(15120616)		
638771.33	4296175.78	21.08432	(15120616)	638791.33
4296175.78	21.05616	(15120616)		
638811.33	4296175.78	21.06046	(15120616)	638831.33
4296175.78	21.14655	(15120616)		
638851.33	4296175.78	21.36211	(15120616)	638871.33
4296175.78	21.74237	(15120616)		
638891.33	4296175.78	21.50282	(15120616)	638911.33
4296175.78	22.36059	(15120616)		
638931.33	4296175.78	23.45000	(15120616)	639531.33
4296175.78	32.42924	(14120816)		
639551.33	4296175.78	31.72742	(14120816)	639571.33
4296175.78	29.78904	(14120816)		
639591.33	4296175.78	28.42791	(14120816)	639611.33
4296175.78	26.72501	(14120816)		
639631.33	4296175.78	24.89371	(14120816)	639651.33
4296175.78	24.95549	(14120816)		
639671.33	4296175.78	24.86190	(15120816)	639691.33
4296175.78	24.93298	(15120816)		
639711.33	4296175.78	25.09332	(15120816)	638751.33
4296195.78	20.68868	(15120616)		
638771.33	4296195.78	20.74915	(15120616)	638791.33
4296195.78	20.89092	(15120616)		
638811.33	4296195.78	21.14849	(15120616)	638831.33
4296195.78	21.53687	(15120616)		

638851.33	4296195.78	21.36447	(15120616)	638871.33
4296195.78	22.09949	(15120616)		
638891.33	4296195.78	23.02585	(15120616)	638911.33
4296195.78	24.06341	(15120616)		
638931.33	4296195.78	25.14418	(15120616)	639531.33
4296195.78	30.83637	(14120816)		
639551.33	4296195.78	30.87193	(14120816)	639571.33
4296195.78	30.34898	(14120816)		
639591.33	4296195.78	28.61846	(14120816)	639611.33
4296195.78	27.40464	(14120816)		
639631.33	4296195.78	25.86615	(14120816)	639651.33
4296195.78	24.50799	(14120816)		
639671.33	4296195.78	24.43458	(14120816)	639691.33
4296195.78	23.95016	(14120816)		
639711.33	4296195.78	23.36718	(14120816)	638751.33
4296215.78	20.59859	(15120616)		
638771.33	4296215.78	20.85364	(15120616)	638791.33
4296215.78	21.24262	(15120616)		
638811.33	4296215.78	21.15338	(15120616)	638831.33
4296215.78	21.85220	(15120616)		
638851.33	4296215.78	22.61936	(15120616)	638871.33
4296215.78	23.40462	(15120616)		
638891.33	4296215.78	24.21963	(15120616)	638911.33
4296215.78	24.93610	(15120616)		
638931.33	4296215.78	25.45121	(15120616)	639531.33
4296215.78	28.66434	(14120816)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296215.78	29.34913	(14120816)	639571.33
4296215.78	29.46276	(14120816)		

639591.33	4296215.78	29.11738	(14120816)	639611.33
4296215.78	27.58854	(14120816)		
639631.33	4296215.78	26.58647	(14120816)	639651.33
4296215.78	25.30430	(14120816)		
639671.33	4296215.78	24.81075	(14120816)	639691.33
4296215.78	24.30046	(14120816)		
639711.33	4296215.78	23.93515	(14120816)	638751.33
4296235.78	20.33796	(15120616)		
638771.33	4296235.78	20.85752	(15120616)	638791.33
4296235.78	21.47307	(15120616)		
638811.33	4296235.78	22.14771	(15120616)	638831.33
4296235.78	22.78686	(15120616)		
638851.33	4296235.78	23.35142	(15120616)	638871.33
4296235.78	23.77813	(15120616)		
638891.33	4296235.78	24.02869	(15120616)	638911.33
4296235.78	23.99883	(15120616)		
638931.33	4296235.78	23.61938	(15120616)	639531.33
4296235.78	26.08002	(14120816)		
639551.33	4296235.78	27.44546	(14120816)	639571.33
4296235.78	28.27054	(14120816)		
639591.33	4296235.78	28.56769	(14120816)	639611.33
4296235.78	28.35246	(14120816)		
639631.33	4296235.78	27.01359	(14120816)	639651.33
4296235.78	26.18613	(14120816)		
639671.33	4296235.78	25.02161	(14120816)	639691.33
4296235.78	24.90395	(14120816)		
639711.33	4296235.78	24.14341	(14120816)	638751.33
4296255.78	21.12780	(15120616)		
638771.33	4296255.78	21.64625	(15120616)	638791.33
4296255.78	22.14370	(15120616)		
638811.33	4296255.78	22.53110	(15120616)	638831.33
4296255.78	22.75360	(15120616)		
638851.33	4296255.78	22.75890	(15120616)	638871.33
4296255.78	22.49822	(15120616)		
638891.33	4296255.78	21.91896	(15120616)	638911.33
4296255.78	21.00551	(15120616)		
638931.33	4296255.78	19.76071	(15120616)	639531.33
4296255.78	23.25799	(14120816)		
639551.33	4296255.78	25.29348	(14120816)	639571.33
4296255.78	26.75918	(14120816)		
639591.33	4296255.78	27.65208	(14120816)	639611.33
4296255.78	27.99613	(14120816)		
639631.33	4296255.78	27.81597	(14120816)	639651.33
4296255.78	26.53288	(14120816)		
639671.33	4296255.78	25.72225	(14120816)	639691.33
4296255.78	24.62221	(14120816)		
639711.33	4296255.78	24.57373	(14120816)	638751.33
4296275.78	21.48402	(15120616)		
638771.33	4296275.78	21.64891	(15120616)	638791.33
4296275.78	21.72427	(15120616)		
638811.33	4296275.78	21.62300	(15120616)	638831.33
4296275.78	21.24096	(15120616)		
638851.33	4296275.78	20.53522	(15120616)	638871.33
4296275.78	19.48081	(15120616)		
638891.33	4296275.78	18.15979	(15120616)	638911.33
4296275.78	16.58002	(15120616)		

638931.33	4296275.78	16.63183	(15011116)	639531.33
4296275.78	20.77704	(15121216)		
639551.33	4296275.78	22.98517	(14120816)	639571.33
4296275.78	24.86760	(14120816)		
639591.33	4296275.78	26.20814	(14120816)	639611.33
4296275.78	27.03028	(14120816)		
639631.33	4296275.78	27.34956	(14120816)	639651.33
4296275.78	27.19916	(14120816)		
639671.33	4296275.78	25.98611	(14120816)	639691.33
4296275.78	25.24754	(14120816)		
639711.33	4296275.78	24.23301	(14120816)	638751.33
4296295.78	20.90510	(15120616)		
638771.33	4296295.78	20.52459	(15120616)	638791.33
4296295.78	19.95126	(15120616)		
638811.33	4296295.78	19.16797	(15120616)	638831.33
4296295.78	18.12749	(15120616)		
638851.33	4296295.78	16.81940	(15120616)	638871.33
4296295.78	15.27243	(15120616)		
638891.33	4296295.78	14.78571	(15011116)	638911.33
4296295.78	15.48172	(15011116)		
638931.33	4296295.78	16.37400	(15011116)	639531.33
4296295.78	21.80197	(15121216)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296295.78	20.35452	(14120816)	639571.33
4296295.78	22.53573	(14120816)		
639591.33	4296295.78	24.32078	(14120816)	639611.33
4296295.78	25.62784	(14120816)		
639631.33	4296295.78	26.44105	(14120816)	639651.33
4296295.78	26.77101	(14120816)		

639671.33	4296295.78	26.66680	(14120816)	639691.33
4296295.78	25.54123	(14120816)		
639711.33	4296295.78	24.85026	(14120816)	638751.33
4296315.78	19.08064	(15120616)		
638771.33	4296315.78	18.12745	(15120616)	638791.33
4296315.78	16.93162	(15120616)		
638811.33	4296315.78	15.55045	(15120616)	638831.33
4296315.78	14.05210	(15120616)		
638851.33	4296315.78	13.25366	(15011116)	638871.33
4296315.78	13.51842	(15011116)		
638891.33	4296315.78	14.34793	(15011116)	638911.33
4296315.78	15.04582	(15011116)		
638931.33	4296315.78	15.50582	(15011116)	639531.33
4296315.78	22.28168	(15121216)		
639551.33	4296315.78	19.40777	(15121216)	639571.33
4296315.78	20.05323	(14120816)		
639591.33	4296315.78	22.15864	(14120816)	639611.33
4296315.78	23.87153	(14120816)		
639631.33	4296315.78	25.13130	(14120816)	639651.33
4296315.78	25.95353	(14120816)		
639671.33	4296315.78	26.32599	(14120816)	639691.33
4296315.78	26.24201	(14120816)		
639711.33	4296315.78	25.15099	(14120816)	638751.33
4296335.78	16.09797	(15120616)		
638771.33	4296335.78	14.74019	(15120616)	638791.33
4296335.78	13.22564	(15120616)		
638811.33	4296335.78	11.82825	(15011116)	638831.33
4296335.78	12.43657	(15011116)		
638851.33	4296335.78	12.58577	(15011116)	638871.33
4296335.78	13.22220	(15011116)		
638891.33	4296335.78	13.74194	(15011116)	638911.33
4296335.78	14.06477	(15011116)		
638931.33	4296335.78	14.11621	(15011116)	639531.33
4296335.78	23.24080	(15121216)		
639551.33	4296335.78	20.18603	(15121216)	639571.33
4296335.78	17.62122	(14120816)		
639591.33	4296335.78	19.85695	(14120816)	639611.33
4296335.78	21.85201	(14120816)		
639631.33	4296335.78	23.51062	(14120816)	639651.33
4296335.78	24.76403	(14120816)		
639671.33	4296335.78	25.57843	(14120816)	639691.33
4296335.78	25.93819	(14120816)		
639711.33	4296335.78	25.87013	(14120816)	638751.33
4296355.78	12.50357	(15120616)		
638771.33	4296355.78	10.99326	(15120616)	638791.33
4296355.78	11.12419	(15011116)		
638811.33	4296355.78	11.52447	(15011116)	638831.33
4296355.78	11.70262	(15011116)		
638851.33	4296355.78	12.19714	(15011116)	638871.33
4296355.78	12.55224	(15011116)		
638891.33	4296355.78	12.73120	(15011116)	638911.33
4296355.78	12.67716	(15011116)		
638931.33	4296355.78	12.35008	(15011116)	639531.33
4296355.78	24.46052	(15121216)		
639551.33	4296355.78	20.98800	(15121216)	639571.33
4296355.78	18.16401	(15121216)		

639591.33	4296355.78	17.56225	(14120816)	639611.33
4296355.78	19.69669	(14120816)		
639631.33	4296355.78	21.62722	(14120816)	639651.33
4296355.78	23.23532	(14120816)		
639671.33	4296355.78	24.45297	(14120816)	639691.33
4296355.78	25.27327	(14120816)		
639711.33	4296355.78	25.72961	(14120816)	638751.33
4296375.78	10.00351	(15011116)		
638771.33	4296375.78	10.41571	(15011116)	638791.33
4296375.78	10.36926	(15011116)		
638811.33	4296375.78	10.83022	(15011116)	638831.33
4296375.78	11.20891	(15011116)		
638851.33	4296375.78	11.45679	(15011116)	638871.33
4296375.78	11.52899	(15011116)		
638891.33	4296375.78	11.39056	(15011116)	638911.33
4296375.78	11.01756	(15011116)		
638931.33	4296375.78	11.51996	(14121215)	639531.33
4296375.78	25.39127	(15121216)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296375.78	21.54394	(15121216)	639571.33
4296375.78	18.70357	(15121216)		
639591.33	4296375.78	18.05602	(15120516)	639611.33
4296375.78	18.34934	(15120516)		
639631.33	4296375.78	19.56861	(14120816)	639651.33
4296375.78	21.43925	(14120816)		
639671.33	4296375.78	23.03734	(14120816)	639691.33
4296375.78	24.32930	(14120816)		
639711.33	4296375.78	25.20610	(14120816)	638751.33
4296395.78	9.72797	(15011116)		



638771.33	4296395.78	9.63265	(15011116)	638791.33
4296395.78	9.98613	(15011116)		
638811.33	4296395.78	10.25636	(15011116)	638831.33
4296395.78	10.41042	(15011116)		
638851.33	4296395.78	10.40482	(15011116)	638871.33
4296395.78	10.21329	(15011116)		
638891.33	4296395.78	10.42204	(14121215)	638911.33
4296395.78	11.00305	(14121215)		
638931.33	4296395.78	11.57603	(14121215)	639531.33
4296395.78	26.21191	(15121216)		
639551.33	4296395.78	22.96773	(15120516)	639571.33
4296395.78	22.15027	(15120516)		
639591.33	4296395.78	20.97989	(15120516)	639611.33
4296395.78	19.81554	(15120516)		
639631.33	4296395.78	18.62567	(15120516)	639651.33
4296395.78	19.50472	(14120816)		
639671.33	4296395.78	21.41735	(14120816)	639691.33
4296395.78	23.04576	(14120816)		
639711.33	4296395.78	24.30316	(14120816)	638751.33
4296415.78	8.92597	(15011116)		
638771.33	4296415.78	9.18844	(15011116)	638791.33
4296415.78	9.36936	(15011116)		
638811.33	4296415.78	9.44158	(15011116)	638831.33
4296415.78	9.37830	(15011116)		
638851.33	4296415.78	9.36746	(14121215)	638871.33
4296415.78	9.95777	(14121215)		
638891.33	4296415.78	10.47269	(14121215)	638911.33
4296415.78	11.03131	(14121215)		
638931.33	4296415.78	11.60641	(14121215)	639531.33
4296415.78	27.01285	(15121216)		
639551.33	4296415.78	23.63618	(15120516)	639571.33
4296415.78	20.95212	(15120516)		
639591.33	4296415.78	18.46665	(15120516)	639611.33
4296415.78	16.31981	(15120516)		
639631.33	4296415.78	15.49757	(14120816)	639651.33
4296415.78	17.55557	(14120816)		
639671.33	4296415.78	19.59741	(14120816)	639691.33
4296415.78	21.47183	(14120816)		
639711.33	4296415.78	23.05976	(14120816)	638751.33
4296435.78	8.44038	(15011116)		
638771.33	4296435.78	8.54807	(15011116)	638791.33
4296435.78	8.55824	(15011116)		
638811.33	4296435.78	8.52765	(14122114)	638831.33
4296435.78	8.91919	(14121215)		
638851.33	4296435.78	9.51346	(14121215)	638871.33
4296435.78	10.01492	(14121215)		
638891.33	4296435.78	10.53065	(14121215)	638911.33
4296435.78	11.02905	(14121215)		
638931.33	4296435.78	11.53631	(14121215)	639531.33
4296435.78	27.75410	(15121216)		
639551.33	4296435.78	24.37916	(15121216)	639571.33
4296435.78	21.48964	(14120716)		
639591.33	4296435.78	20.46790	(14120716)	639611.33
4296435.78	19.54383	(14120716)		
639631.33	4296435.78	18.73973	(14120716)	639651.33
4296435.78	18.05384	(14120716)		

639671.33	4296435.78	17.69137	(14120816)	639691.33
4296435.78	19.69580	(14120816)		
639711.33	4296435.78	21.53091	(14120816)	638751.33
4296455.78	7.97366	(14122114)		
638771.33	4296455.78	8.13915	(14122114)	638791.33
4296455.78	8.21363	(14122114)		
638811.33	4296455.78	8.49154	(14121215)	638831.33
4296455.78	9.09138	(14121215)		
638851.33	4296455.78	9.58693	(14121215)	638871.33
4296455.78	10.07132	(14121215)		
638891.33	4296455.78	10.50337	(14121215)	638911.33
4296455.78	10.93950	(14121215)		
638931.33	4296455.78	11.31266	(14121215)	639531.33
4296455.78	29.25047	(14120716)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296455.78	27.32832	(14120716)	639571.33
4296455.78	25.69374	(14120716)		
639591.33	4296455.78	24.24982	(14120716)	639611.33
4296455.78	22.97520	(14120716)		
639631.33	4296455.78	21.87295	(14120716)	639651.33
4296455.78	20.92215	(14120716)		
639671.33	4296455.78	20.07503	(14120716)	639691.33
4296455.78	19.30230	(14120716)		
639711.33	4296455.78	19.80454	(14120816)	638751.33
4296475.78	7.87405	(14122114)		
638771.33	4296475.78	7.91584	(14122114)	638791.33
4296475.78	8.08024	(14121215)		
638811.33	4296475.78	8.68700	(14121215)	638831.33
4296475.78	9.18151	(14121215)		

638851.33	4296475.78	9.63668	(14121215)	638871.33
4296475.78	10.02224	(14121215)		
638891.33	4296475.78	10.39950	(14121215)	638911.33
4296475.78	10.72442	(14121215)		
638931.33	4296475.78	10.90900	(14121215)	639531.33
4296475.78	28.87437	(15121216)		
639551.33	4296475.78	26.00059	(15121216)	639571.33
4296475.78	22.54229	(15121216)		
639591.33	4296475.78	20.45502	(14120716)	639611.33
4296475.78	19.48030	(14120716)		
639631.33	4296475.78	18.63756	(14120716)	639651.33
4296475.78	17.92124	(14120716)		
639671.33	4296475.78	17.28428	(14120716)	639691.33
4296475.78	16.70022	(14120716)		
639711.33	4296475.78	17.97997	(14120816)	638751.33
4296495.78	7.64941	(14122114)		
638771.33	4296495.78	7.68565	(14121215)	638791.33
4296495.78	8.29852	(14121215)		
638811.33	4296495.78	8.79458	(14121215)	638831.33
4296495.78	9.20741	(14121215)		
638851.33	4296495.78	9.57837	(14121215)	638871.33
4296495.78	9.90632	(14121215)		
638891.33	4296495.78	10.18467	(14121215)	638911.33
4296495.78	10.35291	(14121215)		
638931.33	4296495.78	10.54234	(15120915)	639531.33
4296495.78	29.22955	(15121216)		
639551.33	4296495.78	26.66954	(15121216)	639571.33
4296495.78	23.54142	(15121216)		
639591.33	4296495.78	20.45726	(15121216)	639611.33
4296495.78	17.70368	(15121216)		
639631.33	4296495.78	15.30335	(15121216)	639651.33
4296495.78	13.28161	(15121216)		
639671.33	4296495.78	13.05486	(14120816)	639691.33
4296495.78	14.64306	(14120816)		
639711.33	4296495.78	16.17155	(14120816)	638751.33
4296515.78	7.35756	(14122114)		
638771.33	4296515.78	7.92397	(14121215)	638791.33
4296515.78	8.42430	(14121215)		
638811.33	4296515.78	8.81387	(14121215)	638831.33
4296515.78	9.17284	(14121215)		
638851.33	4296515.78	9.45325	(14121215)	638871.33
4296515.78	9.74280	(14122016)		
638891.33	4296515.78	10.11245	(14122016)	638911.33
4296515.78	10.19601	(14122016)		
638931.33	4296515.78	10.71615	(15120915)	639531.33
4296515.78	29.44988	(15121216)		
639551.33	4296515.78	27.22807	(15121216)	639571.33
4296515.78	24.30491	(15121216)		
639591.33	4296515.78	20.95057	(15121216)	639611.33
4296515.78	18.33817	(15121216)		
639631.33	4296515.78	15.88303	(15121216)	639651.33
4296515.78	13.75123	(15121216)		
639671.33	4296515.78	12.21352	(14120816)	639691.33
4296515.78	13.16109	(14120816)		
639711.33	4296515.78	14.98547	(14120816)	638751.33
4296535.78	7.56325	(14121215)		

638771.33	4296535.78	8.06940	(14121215)	638791.33
4296535.78	8.45721	(14121215)		
638811.33	4296535.78	8.79248	(14121215)	638831.33
4296535.78	9.03686	(14121215)		
638851.33	4296535.78	9.41443	(14122016)	638871.33
4296535.78	9.92438	(14122016)		
638891.33	4296535.78	10.11503	(14122016)	638911.33
4296535.78	10.10734	(14122016)		
638931.33	4296535.78	10.76285	(15120915)	639531.33
4296535.78	29.76234	(15121216)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296535.78	27.67013	(15121216)	639571.33
4296535.78	24.99267	(15121216)		
639591.33	4296535.78	21.73360	(15121216)	639611.33
4296535.78	19.06375	(15121216)		
639631.33	4296535.78	16.50041	(15121216)	639651.33
4296535.78	14.25801	(15121216)		
639671.33	4296535.78	13.27271	(15120816)	639691.33
4296535.78	13.45988	(15120516)		
639711.33	4296535.78	14.18073	(15120516)	638751.33
4296555.78	7.72882	(14121215)		
638771.33	4296555.78	8.11821	(14121215)	638791.33
4296555.78	8.43489	(14121215)		
638811.33	4296555.78	8.65334	(14121215)	638831.33
4296555.78	9.03346	(14122016)		
638851.33	4296555.78	9.67797	(14122016)	638871.33
4296555.78	9.99924	(14122016)		
638891.33	4296555.78	10.04986	(14122016)	638911.33
4296555.78	10.07986	(15120915)		

638931.33	4296555.78	10.72727	(15120915)	639531.33
4296555.78	29.87628	(15121216)		
639551.33	4296555.78	27.99255	(15121216)	639571.33
4296555.78	25.59243	(15121216)		
639591.33	4296555.78	22.68694	(15121216)	639611.33
4296555.78	19.79340	(15121216)		
639631.33	4296555.78	17.14980	(15121216)	639651.33
4296555.78	16.60737	(15120516)		
639671.33	4296555.78	16.96850	(15120516)	639691.33
4296555.78	17.06666	(15120516)		
639711.33	4296555.78	16.92062	(15120516)	638751.33
4296575.78	7.79480	(14121215)		
638771.33	4296575.78	8.09969	(14121215)	638791.33
4296575.78	8.29709	(14121215)		
638811.33	4296575.78	8.66028	(14122016)	638831.33
4296575.78	9.36103	(14122016)		
638851.33	4296575.78	9.83188	(14122016)	638871.33
4296575.78	9.97994	(14122016)		
638891.33	4296575.78	9.94970	(14122016)	638911.33
4296575.78	10.12015	(15120915)		
638931.33	4296575.78	10.61686	(15120915)	639531.33
4296575.78	29.17939	(15121216)		
639551.33	4296575.78	28.19466	(15121216)	639571.33
4296575.78	26.09284	(15121216)		
639591.33	4296575.78	23.38062	(15121216)	639611.33
4296575.78	20.45154	(15121216)		
639631.33	4296575.78	19.44218	(15120516)	639651.33
4296575.78	18.85865	(15120516)		
639671.33	4296575.78	18.06066	(15120516)	639691.33
4296575.78	17.08702	(15120516)		
639711.33	4296575.78	15.98600	(15120516)	638751.33
4296595.78	7.76119	(14121215)		
638771.33	4296595.78	7.97187	(14121215)	638791.33
4296595.78	8.32970	(14122016)		
638811.33	4296595.78	8.97784	(14122016)	638831.33
4296595.78	9.58488	(14122016)		
638851.33	4296595.78	9.86605	(14122016)	638871.33
4296595.78	9.88990	(14122016)		
638891.33	4296595.78	9.89050	(14122016)	638911.33
4296595.78	10.07543	(15120915)		
638931.33	4296595.78	10.45745	(15120915)	639531.33
4296595.78	29.11754	(15121216)		
639551.33	4296595.78	28.47156	(15121216)	639571.33
4296595.78	26.48051	(15121216)		
639591.33	4296595.78	24.00078	(15121216)	639611.33
4296595.78	21.01079	(15121216)		
639631.33	4296595.78	18.47858	(15121216)	639651.33
4296595.78	16.43245	(15120516)		
639671.33	4296595.78	14.84630	(15120516)	639691.33
4296595.78	13.30321	(15120516)		
639711.33	4296595.78	11.83372	(15120516)	638751.33
4296615.78	7.66287	(14121215)		
638771.33	4296615.78	7.86210	(14122016)	638791.33
4296615.78	8.55267	(14122016)		
638811.33	4296615.78	9.27624	(14122016)	638831.33
4296615.78	9.69652	(14122016)		

638851.33 4296615.78 9.81154 (14122016) 638871.33  
 4296615.78 9.79410 (14122016)  
 638891.33 4296615.78 9.83064 (14122016) 638911.33  
 4296615.78 10.00531 (14122016)  
 638931.33 4296615.78 10.91672 (15120916) 639531.33  
 4296615.78 28.90835 (15121216)

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296615.78	28.54915	(15121216)	639571.33
4296615.78	26.76718 (15121216)			
639591.33	4296615.78	24.54150	(15121216)	639611.33
4296615.78	21.86681 (15121216)			
639631.33	4296615.78	19.17356	(15121216)	639651.33
4296615.78	16.65665 (15121216)			
639671.33	4296615.78	14.38103	(15121216)	639691.33
4296615.78	12.85587 (14120716)			
639711.33	4296615.78	12.59177	(14120716)	638751.33
4296635.78	7.45815 (14121215)			
638771.33	4296635.78	8.24740	(14122016)	638791.33
4296635.78	8.90516 (14122016)			
638811.33	4296635.78	9.46864	(14122016)	638831.33
4296635.78	9.70129 (14122016)			
638851.33	4296635.78	9.69930	(14122016)	638871.33
4296635.78	9.69992 (14122016)			
638891.33	4296635.78	9.79642	(14122016)	638911.33
4296635.78	10.01608 (14122016)			
638931.33	4296635.78	10.89814	(15120916)	639531.33
4296635.78	28.66579 (15121216)			
639551.33	4296635.78	28.16459	(15121216)	639571.33
4296635.78	26.94313 (15121216)			

4296635.78	639591.33	4296635.78	24.98604	(15121216)	639611.33
			22.49428	(15121216)	
4296635.78	639631.33	4296635.78	20.25743	(14120716)	639651.33
			19.41462	(14120716)	
4296635.78	639671.33	4296635.78	18.69005	(14120716)	639691.33
			18.03052	(14120716)	
4296655.78	639711.33	4296635.78	17.42595	(14120716)	638751.33
			7.80858	(14122016)	
4296655.78	638771.33	4296655.78	8.48605	(14122016)	638791.33
			9.15123	(14122016)	
4296655.78	638811.33	4296655.78	9.52429	(14122016)	638831.33
			9.61540	(14122016)	
4296655.78	638851.33	4296655.78	9.59915	(14122016)	638871.33
			9.62008	(14122016)	
4296655.78	638891.33	4296655.78	9.76950	(14122016)	638911.33
			10.09685	(15120916)	
4296655.78	638931.33	4296655.78	10.82387	(15120916)	639531.33
			28.91302	(14120716)	
4296655.78	639551.33	4296655.78	27.96268	(15121216)	639571.33
			27.08506	(15121216)	
4296655.78	639591.33	4296655.78	25.32833	(15121216)	639611.33
			23.04530	(15121216)	
4296655.78	639631.33	4296655.78	21.59166	(14120716)	639651.33
			20.62638	(14120716)	
4296655.78	639671.33	4296655.78	19.80089	(14120716)	639691.33
			19.05127	(14120716)	
4296675.78	639711.33	4296655.78	18.36439	(14120716)	638751.33
			8.17323	(14122016)	
4296675.78	638771.33	4296675.78	8.78928	(14122016)	638791.33
			9.27991	(14122016)	
4296675.78	638811.33	4296675.78	9.47929	(14122016)	638831.33
			9.47424	(14122016)	
4296675.78	638851.33	4296675.78	9.48222	(14122016)	638871.33
			9.55284	(14122016)	
4296675.78	638891.33	4296675.78	9.73124	(14122016)	638911.33
			10.31692	(15120916)	
4296675.78	638931.33	4296675.78	10.83200	(15120916)	639531.33
			28.01502	(15121216)	
4296675.78	639551.33	4296675.78	27.61252	(15121216)	639571.33
			27.22761	(15121216)	
4296675.78	639591.33	4296675.78	25.56527	(15121216)	639611.33
			23.51216	(15121216)	
4296675.78	639631.33	4296675.78	21.03692	(15121216)	639651.33
			18.55700	(15121216)	
4296675.78	639671.33	4296675.78	16.17100	(15121216)	639691.33
			15.13981	(14120716)	
4296695.78	639711.33	4296675.78	14.70501	(14120716)	638751.33
			8.39440	(14122016)	
4296695.78	638771.33	4296695.78	8.98576	(14122016)	638791.33
			9.29860	(14122016)	
4296695.78	638811.33	4296695.78	9.36718	(14122016)	638831.33
			9.36670	(14122016)	
4296695.78	638851.33	4296695.78	9.39350	(14122016)	638871.33
			9.51179	(14122016)	
4296695.78	638891.33	4296695.78	9.63642	(14122016)	638911.33
			10.21107	(15120916)	

638931.33 4296695.78 10.82939 (15120916) 639531.33  
 4296695.78 27.62997 (15121216)  
 \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296695.78	27.36423	(15121216)	639571.33
4296695.78	27.10896	(15121216)		
639591.33	4296695.78	25.70128	(15121216)	639611.33
4296695.78	23.88929	(15121216)		
639631.33	4296695.78	21.60594	(15121216)	639651.33
4296695.78	19.16523	(15121216)		
639671.33	4296695.78	16.77936	(15121216)	639691.33
4296695.78	14.54892	(15121216)		
639711.33	4296695.78	12.56333	(15121216)	638751.33
4296715.78	8.64896	(14122016)		
638771.33	4296715.78	9.07105	(14122016)	638791.33
4296715.78	9.23096	(14122016)		
638811.33	4296715.78	9.25435	(14122016)	638831.33
4296715.78	9.24856	(14122016)		
638851.33	4296715.78	9.31479	(14122016)	638871.33
4296715.78	9.43721	(14122016)		
638891.33	4296715.78	9.72326	(15120916)	638911.33
4296715.78	10.23099	(15120916)		
638931.33	4296715.78	10.81821	(15120916)	639531.33
4296715.78	27.52480	(15121216)		
639551.33	4296715.78	27.05879	(15121216)	639571.33
4296715.78	26.61490	(15121216)		
639591.33	4296715.78	25.73578	(15121216)	639611.33
4296715.78	24.17249	(15121216)		
639631.33	4296715.78	22.08200	(15121216)	639651.33
4296715.78	19.59256	(15121216)		



639671.33	4296715.78	17.34879	(15121216)	639691.33
4296715.78	15.11705	(15121216)		
639711.33	4296715.78	13.07840	(15121216)	638751.33
4296735.78	8.79826	(14122016)		
638771.33	4296735.78	9.05805	(14122016)	638791.33
4296735.78	9.10888	(14122016)		
638811.33	4296735.78	9.11978	(14122016)	638831.33
4296735.78	9.15029	(14122016)		
638851.33	4296735.78	9.23810	(14122016)	638871.33
4296735.78	9.28928	(14122016)		
638891.33	4296735.78	9.74605	(15120916)	638911.33
4296735.78	10.23649	(15120916)		
638931.33	4296735.78	10.80669	(15120916)	639531.33
4296735.78	27.14592	(15121216)		
639551.33	4296735.78	26.70882	(15121216)	639571.33
4296735.78	26.25100	(15121216)		
639591.33	4296735.78	25.88461	(15121216)	639611.33
4296735.78	24.35623	(15121216)		
639631.33	4296735.78	22.47727	(15121216)	639651.33
4296735.78	20.21666	(15121216)		
639671.33	4296735.78	17.92137	(15121216)	639691.33
4296735.78	15.68263	(15121216)		
639711.33	4296735.78	13.60286	(15121216)	638751.33
4296755.78	8.84356	(14122016)		
638771.33	4296755.78	8.97137	(14122016)	638791.33
4296755.78	8.99634	(14122016)		
638811.33	4296755.78	8.99820	(14122016)	638831.33
4296755.78	9.05097	(14122016)		
638851.33	4296755.78	9.11686	(14122016)	638871.33
4296755.78	9.15956	(15120916)		
638891.33	4296755.78	9.65571	(15120916)	638911.33
4296755.78	10.23449	(15120916)		
638931.33	4296755.78	10.80220	(15120916)	639531.33
4296755.78	26.66145	(15121216)		
639551.33	4296755.78	26.31343	(15121216)	639571.33
4296755.78	25.99778	(15121216)		
639591.33	4296755.78	25.74767	(15121216)	639611.33
4296755.78	24.44874	(15121216)		
639631.33	4296755.78	22.78675	(15121216)	639651.33
4296755.78	20.70650	(15121216)		
639671.33	4296755.78	18.46612	(15121216)	639691.33
4296755.78	16.24786	(15121216)		
639711.33	4296755.78	14.14379	(15121216)	638751.33
4296775.78	8.80351	(14122016)		
638771.33	4296775.78	8.84086	(14122016)	638791.33
4296775.78	8.85999	(14122016)		
638811.33	4296775.78	8.87990	(14122016)	638831.33
4296775.78	8.93917	(14122016)		
638851.33	4296775.78	8.91815	(14122016)	638871.33
4296775.78	9.18475	(15120916)		
638891.33	4296775.78	9.66700	(15120916)	638911.33
4296775.78	10.23140	(15120916)		
638931.33	4296775.78	10.81065	(15120916)	639531.33
4296775.78	26.01923	(15121216)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296775.78	26.12208	(15121216)	639571.33
4296775.78	25.71532	(15121216)		
639591.33	4296775.78	25.17360	(15121216)	639611.33
4296775.78	24.45988	(15121216)		
639631.33	4296775.78	23.01953	(15121216)	639651.33
4296775.78	21.12116	(15121216)		
639671.33	4296775.78	18.94750	(15121216)	639691.33
4296775.78	16.78216	(15121216)		
639711.33	4296775.78	14.68573	(15121216)	638751.33
4296795.78	8.70292	(14122016)		
638771.33	4296795.78	8.72748	(14122016)	638791.33
4296795.78	8.73132	(14122016)		
638811.33	4296795.78	8.76551	(14122016)	638831.33
4296795.78	8.77539	(14122016)		
638851.33	4296795.78	8.61887	(14122016)	638871.33
4296795.78	9.10523	(15120916)		
638891.33	4296795.78	9.67042	(15120916)	638911.33
4296795.78	10.23373	(15120916)		
638931.33	4296795.78	10.83306	(15120916)	639531.33
4296795.78	25.31781	(15121216)		
639551.33	4296795.78	25.82686	(15121216)	639571.33
4296795.78	25.39468	(15121216)		
639591.33	4296795.78	25.06575	(15121216)	639611.33
4296795.78	24.57311	(15121216)		
639631.33	4296795.78	23.16932	(15121216)	639651.33
4296795.78	21.46181	(15121216)		
639671.33	4296795.78	19.39925	(15121216)	639691.33
4296795.78	17.31063	(15121216)		
639711.33	4296795.78	15.22214	(15121216)	638751.33
4296815.78	8.59448	(14122016)		

638771.33	4296815.78	8.58909	(14122016)	638791.33
4296815.78	8.60000 (14122016)			
638811.33	4296815.78	8.61921	(14122016)	638831.33
4296815.78	8.53249 (14122016)			
638851.33	4296815.78	8.65131	(15120916)	638871.33
4296815.78	9.12076 (15120916)			
638891.33	4296815.78	9.67320	(15120916)	638911.33
4296815.78	10.24504 (15120916)			
638931.33	4296815.78	10.86265	(15120916)	639531.33
4296815.78	24.65625 (15121216)			
639551.33	4296815.78	25.38701	(15121216)	639571.33
4296815.78	25.02905 (15121216)			
639591.33	4296815.78	24.64906	(15121216)	639611.33
4296815.78	24.41893 (15121216)			
639631.33	4296815.78	23.23422	(15121216)	639651.33
4296815.78	21.73008 (15121216)			
639671.33	4296815.78	19.84757	(15121216)	639691.33
4296815.78	17.79892 (15121216)			
639711.33	4296815.78	15.73766	(15121216)	638751.33
4296835.78	8.45409 (14122016)			
638771.33	4296835.78	8.45364	(14122016)	638791.33
4296835.78	8.46162 (14122016)			
638811.33	4296835.78	8.41773	(14122016)	638831.33
4296835.78	8.19640 (14122016)			
638851.33	4296835.78	8.66628	(15120916)	638871.33
4296835.78	9.13001 (15120916)			
638891.33	4296835.78	9.67994	(15120916)	638911.33
4296835.78	10.26696 (15120916)			
638931.33	4296835.78	10.77466	(15120916)	639531.33
4296835.78	24.22224 (15121216)			
639551.33	4296835.78	24.90265	(15121216)	639571.33
4296835.78	24.72366 (15121216)			
639591.33	4296835.78	24.38279	(15121216)	639611.33
4296835.78	24.10549 (15121216)			
639631.33	4296835.78	23.22595	(15121216)	639651.33
4296835.78	21.91881 (15121216)			
639671.33	4296835.78	20.20107	(15121216)	639691.33
4296835.78	18.24850 (15121216)			
639711.33	4296835.78	16.23329	(15121216)	638751.33
4296855.78	8.31178 (14122016)			
638771.33	4296855.78	8.30868	(14122016)	638791.33
4296855.78	8.28650 (14122016)			
638811.33	4296855.78	8.14115	(14122016)	638831.33
4296855.78	8.15093 (15120916)			
638851.33	4296855.78	8.60314	(15120916)	638871.33
4296855.78	9.13836 (15120916)			
638891.33	4296855.78	9.69463	(15120916)	638911.33
4296855.78	10.29724 (15120916)			
638931.33	4296855.78	10.90472	(15120916)	639531.33
4296855.78	23.76028 (15121216)			

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*

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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296855.78	24.25784	(15121216)	639571.33
4296855.78	24.53069	(15121216)		
639591.33	4296855.78	24.09847	(15121216)	639611.33
4296855.78	23.72973	(15121216)		
639631.33	4296855.78	23.26874	(15121216)	639651.33
4296855.78	22.03065	(15121216)		
639671.33	4296855.78	20.48772	(15121216)	639691.33
4296855.78	18.60182	(15121216)		
639711.33	4296855.78	16.70559	(15121216)	638751.33
4296875.78	8.16276	(14122016)		
638771.33	4296875.78	8.14770	(14122016)	638791.33
4296875.78	8.05364	(14122016)		
638811.33	4296875.78	7.79695	(14121716)	638831.33
4296875.78	8.17022	(15120916)		
638851.33	4296875.78	8.61847	(15120916)	638871.33
4296875.78	9.15064	(15120916)		
638891.33	4296875.78	9.72033	(15120916)	638911.33
4296875.78	10.22040	(15120916)		
638931.33	4296875.78	10.94772	(15120916)	639531.33
4296875.78	23.29301	(15121216)		
639551.33	4296875.78	23.51153	(15121216)	639571.33
4296875.78	24.13750	(15121216)		
639591.33	4296875.78	23.78451	(15121216)	639611.33
4296875.78	23.37513	(15121216)		
639631.33	4296875.78	23.16836	(15121216)	639651.33
4296875.78	22.07108	(15121216)		
639671.33	4296875.78	20.70526	(15121216)	639691.33
4296875.78	19.00541	(15121216)		
639711.33	4296875.78	17.13706	(15121216)	638751.33
4296895.78	8.00812	(14122016)		
638771.33	4296895.78	7.94563	(14122016)	638791.33
4296895.78	7.74885	(14122016)		
638811.33	4296895.78	7.68362	(15120916)	638831.33
4296895.78	8.11849	(15120916)		

638851.33	4296895.78	8.63205	(15120916)	638871.33
4296895.78	9.17006	(15120916)		
638891.33	4296895.78	9.75500	(15120916)	638911.33
4296895.78	10.27144	(15120916)		
638931.33	4296895.78	10.95944	(15120916)	638951.33
4296895.78	11.35767	(15120916)		
638971.33	4296895.78	11.14786	(15120916)	638991.33
4296895.78	11.99314	(14112916)		
639011.33	4296895.78	13.12573	(14112916)	639031.33
4296895.78	14.13846	(14112916)		
639051.33	4296895.78	15.16650	(14112916)	639071.33
4296895.78	16.93953	(14112916)		
639091.33	4296895.78	18.46248	(14112916)	639111.33
4296895.78	20.38669	(14112916)		
639131.33	4296895.78	22.22583	(14112916)	639151.33
4296895.78	24.19063	(14112916)		
639171.33	4296895.78	24.89842	(14112916)	639191.33
4296895.78	24.15141	(14112916)		
639211.33	4296895.78	21.91486	(14112916)	639231.33
4296895.78	19.45858	(14121916)		
639251.33	4296895.78	22.87962	(14121916)	639271.33
4296895.78	25.88215	(14121916)		
639291.33	4296895.78	27.78789	(14121916)	639311.33
4296895.78	28.32348	(14121916)		
639331.33	4296895.78	30.42668	(14121916)	639351.33
4296895.78	35.68442	(14121916)		
639371.33	4296895.78	37.98832	(14121916)	639391.33
4296895.78	36.22467	(14121916)		
639411.33	4296895.78	33.88380	(14121916)	639431.33
4296895.78	30.04647	(14121916)		
639451.33	4296895.78	24.75251	(14121916)	639471.33
4296895.78	20.11884	(15121216)		
639491.33	4296895.78	21.47571	(15121216)	639511.33
4296895.78	22.74485	(15121216)		
639531.33	4296895.78	22.78484	(15121216)	639551.33
4296895.78	23.11025	(15121216)		
639571.33	4296895.78	23.71903	(15121216)	639591.33
4296895.78	23.51682	(15121216)		
639611.33	4296895.78	23.13161	(15121216)	639631.33
4296895.78	22.98631	(15121216)		
639651.33	4296895.78	22.03723	(15121216)	639671.33
4296895.78	20.84016	(15121216)		
639691.33	4296895.78	19.29024	(15121216)	639711.33
4296895.78	17.51747	(15121216)		
638751.33	4296915.78	7.82658	(14122016)	638771.33
4296915.78	7.68656	(14122016)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4296915.78	638791.33	4296915.78	7.51459	(14121716)	638811.33
4296915.78	638831.33	4296915.78	8.13602	(15120916)	638851.33
4296915.78	638871.33	4296915.78	9.19780	(15120916)	638891.33
4296915.78	638911.33	4296915.78	10.39013	(15120916)	638931.33
4296915.78	638951.33	4296915.78	11.17681	(15120916)	638971.33
4296915.78	638991.33	4296915.78	11.93005	(14112916)	639011.33
4296915.78	639031.33	4296915.78	13.98204	(14112916)	639051.33
4296915.78	639071.33	4296915.78	16.85782	(14112916)	639091.33
4296915.78	639111.33	4296915.78	20.42213	(14112916)	639131.33
4296915.78	639151.33	4296915.78	23.94145	(14112916)	639171.33
4296915.78	639191.33	4296915.78	23.33724	(14112916)	639211.33
4296915.78	639231.33	4296915.78	18.97234	(14121916)	639251.33
4296915.78	639271.33	4296915.78	25.09440	(14121916)	639291.33
4296915.78	639311.33	4296915.78	27.82914	(14121916)	639331.33
4296915.78	639351.33	4296915.78	34.72943	(14121916)	639371.33
4296915.78	639391.33	4296915.78	35.93280	(14121916)	639411.33
4296915.78	639431.33	4296915.78	29.76431	(14121916)	639451.33
4296915.78	639471.33	4296915.78	19.37231	(14121916)	639491.33
4296915.78	639511.33	4296915.78	22.09835	(15121216)	639531.33
4296915.78	639551.33	4296915.78	22.70968	(15121216)	639571.33

639551.33	4296915.78	22.67890	(15121216)	639571.33
4296915.78	23.31458	(15121216)		
639591.33	4296915.78	23.32304	(15121216)	639611.33
4296915.78	22.85332	(15121216)		
639631.33	4296915.78	22.58152	(15121216)	639651.33
4296915.78	22.00826	(15121216)		
639671.33	4296915.78	20.89800	(15121216)	639691.33
4296915.78	19.50136	(15121216)		
639711.33	4296915.78	17.81210	(15121216)	638751.33
4296935.78	7.60330	(14122016)		
638771.33	4296935.78	7.38226	(14121716)	638791.33
4296935.78	7.36084	(14121716)		
638811.33	4296935.78	7.71765	(15120916)	638831.33
4296935.78	8.15060	(15120916)		
638851.33	4296935.78	8.66895	(15120916)	638871.33
4296935.78	9.23465	(15120916)		
638891.33	4296935.78	9.74250	(15120916)	638911.33
4296935.78	10.41130	(15120916)		
638931.33	4296935.78	10.84259	(15120916)	638951.33
4296935.78	10.73644	(15120916)		
638971.33	4296935.78	10.78637	(14112916)	638991.33
4296935.78	11.85384	(14112916)		
639011.33	4296935.78	12.87011	(14112916)	639031.33
4296935.78	13.82834	(14112916)		
639051.33	4296935.78	14.84434	(14112916)	639071.33
4296935.78	16.80624	(14112916)		
639091.33	4296935.78	18.51141	(14112916)	639111.33
4296935.78	20.17933	(14112916)		
639131.33	4296935.78	22.16196	(14112916)	639151.33
4296935.78	23.62875	(14112916)		
639171.33	4296935.78	23.76166	(14112916)	639191.33
4296935.78	22.50353	(14112916)		
639211.33	4296935.78	19.62867	(14112916)	639231.33
4296935.78	18.49414	(14121916)		
639251.33	4296935.78	21.57997	(14121916)	639271.33
4296935.78	24.34558	(14121916)		
639291.33	4296935.78	26.32417	(14121916)	639311.33
4296935.78	27.61863	(14121916)		
639331.33	4296935.78	29.52350	(14121916)	639351.33
4296935.78	33.80987	(14121916)		
639371.33	4296935.78	36.08821	(14121916)	639391.33
4296935.78	35.53093	(14121916)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,

TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639411.33	4296935.78	33.14281	(14121916)	639431.33
4296935.78	29.52458	(14121916)		
639451.33	4296935.78	24.72138	(14121916)	639471.33
4296935.78	19.56217	(14121916)		
639491.33	4296935.78	20.06490	(15121216)	639511.33
4296935.78	21.48508	(15121216)		
639531.33	4296935.78	22.20386	(15121216)	639551.33
4296935.78	22.24216	(15121216)		
639571.33	4296935.78	22.53034	(15121216)	639591.33
4296935.78	22.94764	(15121216)		
639611.33	4296935.78	22.55913	(15121216)	639631.33
4296935.78	22.24603	(15121216)		
639651.33	4296935.78	21.93394	(15121216)	639671.33
4296935.78	20.94694	(15121216)		
639691.33	4296935.78	19.70994	(15121216)	639711.33
4296935.78	18.17236	(15121216)		
638751.33	4296955.78	7.32436	(14122016)	638771.33
4296955.78	7.23598	(14121716)		
638791.33	4296955.78	7.26793	(15120916)	638811.33
4296955.78	7.67916	(15120916)		
638831.33	4296955.78	8.16958	(15120916)	638851.33
4296955.78	8.69956	(15120916)		
638871.33	4296955.78	9.27470	(15120916)	638891.33
4296955.78	9.84995	(15120916)		
638911.33	4296955.78	10.39428	(15120916)	638931.33
4296955.78	10.69828	(15120916)		
638951.33	4296955.78	10.45070	(15120916)	638971.33
4296955.78	10.75587	(14112916)		
638991.33	4296955.78	11.76714	(14112916)	639011.33
4296955.78	12.71404	(14112916)		
639031.33	4296955.78	13.69367	(14112916)	639051.33
4296955.78	14.74762	(14112916)		
639071.33	4296955.78	16.90728	(14112916)	639091.33
4296955.78	18.54827	(14112916)		
639111.33	4296955.78	20.20050	(14112916)	639131.33
4296955.78	22.20877	(14112916)		
639151.33	4296955.78	23.26356	(14112916)	639171.33
4296955.78	23.13103	(14112916)		
639191.33	4296955.78	21.65482	(14112916)	639211.33
4296955.78	18.71361	(14112916)		
639231.33	4296955.78	18.04202	(14121916)	639251.33
4296955.78	20.97719	(14121916)		



639271.33	4296955.78	23.63916	(14121916)	639291.33
4296955.78	25.63728	(14121916)		
639311.33	4296955.78	27.08115	(14121916)	639331.33
4296955.78	28.96717	(14121916)		
639351.33	4296955.78	32.89327	(14121916)	639371.33
4296955.78	35.21790	(14121916)		
639391.33	4296955.78	35.06731	(14121916)	639411.33
4296955.78	32.81406	(14121916)		
639431.33	4296955.78	29.34187	(14121916)	639451.33
4296955.78	24.75185	(14121916)		
639471.33	4296955.78	19.76524	(14121916)	639491.33
4296955.78	19.41501	(15121216)		
639511.33	4296955.78	20.55547	(15121216)	639531.33
4296955.78	21.68943	(15121216)		
639551.33	4296955.78	21.78593	(15121216)	639571.33
4296955.78	22.03747	(15121216)		
639591.33	4296955.78	22.52889	(15121216)	639611.33
4296955.78	22.23249	(15121216)		
639631.33	4296955.78	21.88394	(15121216)	639651.33
4296955.78	21.79221	(15121216)		
639671.33	4296955.78	20.94070	(15121216)	639691.33
4296955.78	19.84851	(15121216)		
639711.33	4296955.78	18.44160	(15121216)	638751.33
4296975.78	7.10470	(14121716)		
638771.33	4296975.78	7.08196	(14121716)	638791.33
4296975.78	7.27851	(15120916)		
638811.33	4296975.78	7.69632	(15120916)	638831.33
4296975.78	8.19540	(15120916)		
638851.33	4296975.78	8.73877	(15120916)	638871.33
4296975.78	9.23076	(15120916)		
638891.33	4296975.78	9.87595	(15120916)	638911.33
4296975.78	10.33058	(15120916)		
638931.33	4296975.78	10.49169	(15120916)	638951.33
4296975.78	10.15886	(15120916)		
638971.33	4296975.78	10.71234	(14112916)	638991.33
4296975.78	11.67280	(14112916)		
639011.33	4296975.78	12.59115	(14112916)	639031.33
4296975.78	13.57799	(14112916)		

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 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4296975.78	639051.33	4296975.78	14.84403	(14112916)	639071.33
4296975.78	639091.33	4296975.78	18.58248	(14112916)	639111.33
4296975.78	639131.33	4296975.78	22.04734	(14112916)	639151.33
4296975.78	639171.33	4296975.78	22.47571	(14112916)	639191.33
4296975.78	639211.33	4296975.78	17.82158	(14112916)	639231.33
4296975.78	639251.33	4296975.78	20.40826	(14121916)	639271.33
4296975.78	639291.33	4296975.78	25.00749	(14121916)	639311.33
4296975.78	639331.33	4296975.78	28.41709	(14121916)	639351.33
4296975.78	639371.33	4296975.78	34.23227	(14121916)	639391.33
4296975.78	639411.33	4296975.78	32.49959	(14121916)	639431.33
4296975.78	639451.33	4296975.78	24.84149	(14121916)	639471.33
4296975.78	639491.33	4296975.78	18.83482	(15121216)	639511.33
4296975.78	639531.33	4296975.78	21.17998	(15121216)	639551.33
4296975.78	639571.33	4296975.78	21.61204	(15121216)	639591.33
4296975.78	639611.33	4296975.78	22.06368	(15121216)	639631.33
4296975.78	639651.33	4296975.78	21.67480	(15121216)	639671.33
4296975.78	639691.33	4296975.78	19.92430	(15121216)	639711.33
4296995.78	638751.33	4296995.78	6.95896	(14121716)	638771.33
4296995.78	638791.33	4296995.78	7.26438	(15120916)	638811.33
4296995.78	638831.33	4296995.78	8.23147	(15120916)	638851.33
4296995.78	638871.33	4296995.78	9.27781	(15120916)	638891.33
4296995.78	638911.33	4296995.78	10.21678	(15120916)	638931.33
4296995.78	638951.33	4296995.78	9.76307	(15120916)	638971.33
4296995.78	639000.00	4296995.78	10.65809	(14112916)	

638991.33	4296995.78	11.57391	(14112916)	639011.33
4296995.78	12.47370	(14112916)		
639031.33	4296995.78	13.47187	(14112916)	639051.33
4296995.78	15.25968	(14112916)		
639071.33	4296995.78	16.79972	(14112916)	639091.33
4296995.78	18.59417	(14112916)		
639111.33	4296995.78	20.27053	(14112916)	639131.33
4296995.78	21.84526	(14112916)		
639151.33	4296995.78	22.41858	(14112916)	639171.33
4296995.78	21.80782	(14112916)		
639191.33	4296995.78	19.97008	(14112916)	639211.33
4296995.78	16.97354	(14112916)		
639231.33	4296995.78	17.19548	(14121916)	639251.33
4296995.78	19.89623	(14121916)		
639271.33	4296995.78	22.41208	(14121916)	639291.33
4296995.78	24.44850	(14121916)		
639311.33	4296995.78	26.09734	(14121916)	639331.33
4296995.78	27.90633	(14121916)		
639351.33	4296995.78	31.26223	(14121916)	639371.33
4296995.78	33.43839	(14121916)		
639391.33	4296995.78	34.03898	(14121916)	639411.33
4296995.78	32.18228	(14121916)		
639431.33	4296995.78	29.01632	(14121916)	639451.33
4296995.78	24.84465	(14121916)		
639471.33	4296995.78	20.11305	(14121916)	639491.33
4296995.78	18.25226	(15121216)		
639511.33	4296995.78	19.48628	(15121216)	639531.33
4296995.78	20.66802	(15121216)		
639551.33	4296995.78	21.25570	(15121216)	639571.33
4296995.78	21.22131	(15121216)		
639591.33	4296995.78	21.48865	(15121216)	639611.33
4296995.78	21.70975	(15121216)		
639631.33	4296995.78	21.37519	(15121216)	639651.33
4296995.78	21.11465	(15121216)		

▲ \*\*\* AERMOD - VERSION 2112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    POINT\_TR    \*\*\*  
                                  INCLUDING SOURCE(S):    TRU1    ,    TRU2    ,  
 TRU3    ,    TRU4    ,    TRU5    ,  
                                  TRU6    ,    TRU7    ,    TRU8    ,    TRU9    ,    TRU10    ,  
 TRU11    ,    TRU12    ,    TRU13    ,  
                                  TRU14    ,    TRU15    ,    TRU16    ,    TRU17    ,    TRU18    ,  
 TRU19    ,    TRU20    ,    TRU21    ,  
                                  TRU22    ,    TRU23    ,    TRU24    ,    TRU25    ,    TRU26    ,  
 TRU27    ,    TRU28    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639671.33	4296995.78	20.86664	(15121216)	639691.33
4296995.78	19.94454	(15121216)		
639711.33	4296995.78	18.80349	(15121216)	638751.33
4297015.78	6.81115	(14121716)		
638771.33	4297015.78	6.88539	(15120916)	638791.33
4297015.78	7.28366	(15120916)		
638811.33	4297015.78	7.75545	(15120916)	638831.33
4297015.78	8.27131	(15120916)		
638851.33	4297015.78	8.82469	(15120916)	638871.33
4297015.78	9.36982	(15120916)		
638891.33	4297015.78	9.83473	(15120916)	638911.33
4297015.78	10.04798	(15120916)		
638931.33	4297015.78	9.82259	(15120916)	638951.33
4297015.78	9.70235	(14112916)		
638971.33	4297015.78	10.59520	(14112916)	638991.33
4297015.78	11.47365	(14112916)		
639011.33	4297015.78	12.36090	(14112916)	639031.33
4297015.78	13.36691	(14112916)		
639051.33	4297015.78	15.22829	(14112916)	639071.33
4297015.78	16.82387	(14112916)		
639091.33	4297015.78	18.59171	(14112916)	639111.33
4297015.78	20.18260	(14112916)		
639131.33	4297015.78	21.58576	(14112916)	639151.33
4297015.78	21.93165	(14112916)		
639171.33	4297015.78	21.11735	(14112916)	639191.33
4297015.78	19.15310	(14112916)		
639211.33	4297015.78	16.18956	(14112916)	639231.33
4297015.78	16.80781	(14121916)		
639251.33	4297015.78	19.40418	(14121916)	639271.33
4297015.78	21.81614	(14121916)		
639291.33	4297015.78	23.89056	(14121916)	639311.33
4297015.78	25.60763	(14121916)		
639331.33	4297015.78	27.38394	(14121916)	639351.33
4297015.78	30.51364	(14121916)		
639371.33	4297015.78	32.63260	(14121916)	639391.33
4297015.78	33.44718	(14121916)		
639411.33	4297015.78	31.84511	(14121916)	639431.33
4297015.78	28.83008	(14121916)		
639451.33	4297015.78	24.82466	(14121916)	639471.33
4297015.78	20.24489	(14121916)		
639491.33	4297015.78	17.71387	(15121216)	639511.33
4297015.78	18.92405	(15121216)		
639531.33	4297015.78	19.85304	(15121216)	639551.33
4297015.78	20.81664	(15121216)		
639571.33	4297015.78	20.84034	(15121216)	639591.33
4297015.78	20.98031	(15121216)		
639611.33	4297015.78	21.35687	(15121216)	639631.33
4297015.78	21.09500	(15121216)		
639651.33	4297015.78	20.77379	(15121216)	639671.33
4297015.78	20.73103	(15121216)		

639691.33	4297015.78	19.92520	(15121216)	639711.33
4297015.78	18.91354	(15121216)		
638751.33	4297035.78	6.66377	(14121716)	638771.33
4297035.78	6.90615	(15120916)		
638791.33	4297035.78	7.31085	(15120916)	638811.33
4297035.78	7.78863	(15120916)		
638831.33	4297035.78	8.31300	(15120916)	638851.33
4297035.78	8.79522	(15120916)		
638871.33	4297035.78	9.37617	(15120916)	638891.33
4297035.78	9.74712	(15120916)		
638911.33	4297035.78	9.69048	(15120916)	638931.33
4297035.78	9.47345	(15120916)		
638951.33	4297035.78	9.67553	(14112916)	638971.33
4297035.78	10.52593	(14112916)		
638991.33	4297035.78	11.37516	(14112916)	639011.33
4297035.78	12.25683	(14112916)		
639031.33	4297035.78	13.26897	(14112916)	639051.33
4297035.78	15.20798	(14112916)		
639071.33	4297035.78	16.84323	(14112916)	639091.33
4297035.78	18.43636	(14112916)		
639111.33	4297035.78	20.04353	(14112916)	639131.33
4297035.78	21.27010	(14112916)		
639151.33	4297035.78	21.39884	(14112916)	639171.33
4297035.78	20.40330	(14112916)		
639191.33	4297035.78	18.08857	(14112916)	639211.33
4297035.78	15.43655	(14112916)		
639231.33	4297035.78	16.43626	(14121916)	639251.33
4297035.78	18.92855	(14121916)		
639271.33	4297035.78	21.26741	(14121916)	639291.33
4297035.78	23.33906	(14121916)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

639311.33	4297035.78	25.10689	(14121916)	639331.33
4297035.78	26.85707	(14121916)		
639351.33	4297035.78	29.79373	(14121916)	639371.33
4297035.78	31.81752	(14121916)		
639391.33	4297035.78	32.80343	(14121916)	639411.33
4297035.78	31.48973	(14121916)		
639431.33	4297035.78	28.62654	(14121916)	639451.33
4297035.78	24.78080	(14121916)		
639471.33	4297035.78	20.35909	(14121916)	639491.33
4297035.78	17.21901	(15121216)		
639511.33	4297035.78	18.37316	(15121216)	639531.33
4297035.78	19.39281	(15121216)		
639551.33	4297035.78	20.36747	(15121216)	639571.33
4297035.78	20.76257	(15121216)		
639591.33	4297035.78	20.66072	(15121216)	639611.33
4297035.78	21.17379	(15121216)		
639631.33	4297035.78	20.95072	(15121216)	639651.33
4297035.78	20.55095	(15121216)		
639671.33	4297035.78	20.71491	(15121216)	639691.33
4297035.78	19.90383	(15121216)		
639711.33	4297035.78	19.01788	(15121216)	638751.33
4297055.78	6.51747	(15120916)		
638771.33	4297055.78	6.89102	(15120916)	638791.33
4297055.78	7.33395	(15120916)		
638811.33	4297055.78	7.81860	(15120916)	638831.33
4297055.78	8.34674	(15120916)		
638851.33	4297055.78	8.87327	(15120916)	638871.33
4297055.78	9.34599	(15120916)		
638891.33	4297055.78	9.60637	(15120916)	638911.33
4297055.78	9.43015	(15120916)		
638931.33	4297055.78	9.08079	(15120916)	638951.33
4297055.78	9.64102	(14112916)		
638971.33	4297055.78	10.45461	(14112916)	638991.33
4297055.78	11.26453	(14112916)		
639011.33	4297055.78	12.17192	(14112916)	639031.33
4297055.78	13.22058	(14112916)		
639051.33	4297055.78	15.30801	(14112916)	639071.33
4297055.78	16.86232	(14112916)		
639091.33	4297055.78	18.36795	(14112916)	639111.33
4297055.78	20.07070	(14112916)		
639131.33	4297055.78	20.95525	(14112916)	639151.33
4297055.78	20.86635	(14112916)		
639171.33	4297055.78	19.68029	(14112916)	639191.33
4297055.78	17.32473	(14112916)		
639211.33	4297055.78	14.71659	(14112916)	639231.33
4297055.78	16.05787	(14121916)		
639251.33	4297055.78	18.44879	(14121916)	639271.33
4297055.78	20.71995	(14121916)		
639291.33	4297055.78	22.79356	(14121916)	639311.33
4297055.78	24.60525	(14121916)		
639331.33	4297055.78	26.32449	(14121916)	639351.33
4297055.78	29.09319	(14121916)		
639371.33	4297055.78	31.04402	(14121916)	639391.33
4297055.78	32.19152	(14121916)		

639411.33	4297055.78	31.14131	(14121916)	639431.33
4297055.78	28.43019	(14121916)		
639451.33	4297055.78	24.72311	(14121916)	639471.33
4297055.78	20.43826	(14121916)		
639491.33	4297055.78	16.77266	(15121216)	639511.33
4297055.78	17.85846	(15121216)		
639531.33	4297055.78	18.87989	(15121216)	639551.33
4297055.78	19.88006	(15121216)		
639571.33	4297055.78	20.35780	(15121216)	639591.33
4297055.78	20.30962	(15121216)		
639611.33	4297055.78	20.63745	(15121216)	639631.33
4297055.78	20.62794	(15121216)		
639651.33	4297055.78	20.29962	(15121216)	639671.33
4297055.78	20.03493	(15121216)		
639691.33	4297055.78	19.87017	(15121216)	639711.33
4297055.78	19.03468	(15121216)		
638751.33	4297075.78	6.53786	(15120916)	638771.33
4297075.78	6.91571	(15120916)		
638791.33	4297075.78	7.36534	(15120916)	638811.33
4297075.78	7.86125	(15120916)		
638831.33	4297075.78	8.34249	(15120916)	638851.33
4297075.78	8.88817	(15120916)		
638871.33	4297075.78	9.27704	(15120916)	638891.33
4297075.78	9.41483	(15120916)		
638911.33	4297075.78	9.16506	(15120916)	638931.33
4297075.78	8.81596	(14112916)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638951.33	4297075.78	9.60000	(14112916)	638971.33
4297075.78	10.38321	(14112916)		

638991.33	4297075.78	11.18158	(14112916)	639011.33
4297075.78	12.10495	(14112916)		
639031.33	4297075.78	13.61043	(14112916)	639051.33
4297075.78	15.32783	(14112916)		
639071.33	4297075.78	16.88715	(14112916)	639091.33
4297075.78	18.34448	(14112916)		
639111.33	4297075.78	19.92399	(14112916)	639131.33
4297075.78	20.60875	(14112916)		
639151.33	4297075.78	20.31112	(14112916)	639171.33
4297075.78	18.96106	(14112916)		
639191.33	4297075.78	16.57231	(14112916)	639211.33
4297075.78	14.03130	(14112916)		
639231.33	4297075.78	15.69015	(14121916)	639251.33
4297075.78	17.98351	(14121916)		
639271.33	4297075.78	20.18390	(14121916)	639291.33
4297075.78	22.24482	(14121916)		
639311.33	4297075.78	24.12950	(14121916)	639331.33
4297075.78	25.77303	(14121916)		
639351.33	4297075.78	28.37236	(14121916)	639371.33
4297075.78	30.32985	(14121916)		
639391.33	4297075.78	31.35840	(14121916)	639411.33
4297075.78	30.76330	(14121916)		
639431.33	4297075.78	28.20780	(14121916)	639451.33
4297075.78	24.64868	(14121916)		
639471.33	4297075.78	20.50734	(14121916)	639491.33
4297075.78	16.41767	(14121916)		
639511.33	4297075.78	17.37726	(15121216)	639531.33
4297075.78	18.37647	(15121216)		
639551.33	4297075.78	19.38115	(15121216)	639571.33
4297075.78	19.93769	(15121216)		
639591.33	4297075.78	19.94801	(15121216)	639611.33
4297075.78	20.01344	(15121216)		
639631.33	4297075.78	20.29017	(15121216)	639651.33
4297075.78	20.03287	(15121216)		
639671.33	4297075.78	19.71991	(15121216)	639691.33
4297075.78	19.75884	(15121216)		
639711.33	4297075.78	19.02628	(15121216)	638451.33
4294795.78	22.82486	(16120716)		
638501.33	4294795.78	20.55367	(16120416)	638551.33
4294795.78	22.86568	(16120416)		
638601.33	4294795.78	26.35039	(16120416)	638651.33
4294795.78	28.84703	(16120416)		
638701.33	4294795.78	30.81872	(17122316)	638751.33
4294795.78	35.64328	(17122316)		
638801.33	4294795.78	35.32653	(17122316)	638851.33
4294795.78	35.57660	(16120516)		
638901.33	4294795.78	32.46221	(16120516)	638951.33
4294795.78	33.89647	(16121116)		
639001.33	4294795.78	42.06807	(16121116)	639051.33
4294795.78	46.71381	(15120216)		
639101.33	4294795.78	48.98696	(15120216)	639151.33
4294795.78	42.46399	(15120216)		
639201.33	4294795.78	38.41579	(17122216)	639251.33
4294795.78	34.83843	(17122216)		
639301.33	4294795.78	39.90717	(17121516)	639351.33
4294795.78	48.73378	(17121516)		



639401.33	4294795.78	53.17575	(17121516)	639451.33
4294795.78	60.76761	(17121516)		
639501.33	4294795.78	57.28151	(17121516)	639551.33
4294795.78	40.07642	(17121516)		
639601.33	4294795.78	27.74435	(16010216)	639651.33
4294795.78	18.89167	(16010216)		
639701.33	4294795.78	12.87889	(16010216)	639751.33
4294795.78	15.58265	(16120816)		
639801.33	4294795.78	18.21239	(16120816)	639851.33
4294795.78	18.12764	(16120816)		
639901.33	4294795.78	15.25756	(16120816)	639951.33
4294795.78	13.25489	(16120816)		
640001.33	4294795.78	12.46560	(16120816)	638451.33
4294845.78	28.18083	(16120716)		
638501.33	4294845.78	23.96404	(16120716)	638551.33
4294845.78	21.39501	(16120416)		
638601.33	4294845.78	23.71212	(16120416)	638651.33
4294845.78	27.25948	(16120416)		
638701.33	4294845.78	29.34223	(16120416)	638751.33
4294845.78	32.95750	(17122316)		
638801.33	4294845.78	36.56363	(17122316)	638851.33
4294845.78	35.08740	(16120516)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638901.33	4294845.78	34.85140	(16120516)	638951.33
4294845.78	31.43110	(16121116)		
639001.33	4294845.78	41.03521	(16121116)	639051.33
4294845.78	45.68000	(15120216)		
639101.33	4294845.78	50.64069	(15120216)	639151.33
4294845.78	43.37670	(15120216)		

639201.33	4294845.78	39.28702	(17122216)	639251.33
4294845.78	35.56963	(17122216)		
639301.33	4294845.78	41.19544	(17121516)	639351.33
4294845.78	49.72339	(17121516)		
639401.33	4294845.78	54.31188	(17121516)	639451.33
4294845.78	61.72009	(17121516)		
639501.33	4294845.78	55.97109	(17121516)	639551.33
4294845.78	37.63836	(17121516)		
639601.33	4294845.78	25.89974	(16010216)	639651.33
4294845.78	17.63901	(16010216)		
639701.33	4294845.78	14.13390	(16120816)	639751.33
4294845.78	18.26337	(16120816)		
639801.33	4294845.78	18.53789	(16120816)	639851.33
4294845.78	16.90237	(16120816)		
639901.33	4294845.78	13.88169	(16120816)	639951.33
4294845.78	12.55166	(16120816)		
640001.33	4294845.78	11.99277	(16120816)	638451.33
4294895.78	28.30769	(16120716)		
638501.33	4294895.78	28.78069	(16120716)	638551.33
4294895.78	25.09363	(16120716)		
638601.33	4294895.78	21.90545	(16120416)	638651.33
4294895.78	24.78210	(16120416)		
638701.33	4294895.78	28.12894	(16120416)	638751.33
4294895.78	30.81607	(17122316)		
638801.33	4294895.78	35.83909	(17122316)	638851.33
4294895.78	36.41351	(17122316)		
638901.33	4294895.78	36.26193	(16120516)	638951.33
4294895.78	32.21477	(16120516)		
639001.33	4294895.78	39.49612	(16121116)	639051.33
4294895.78	44.29026	(15120216)		
639101.33	4294895.78	51.47415	(15120216)	639151.33
4294895.78	45.50034	(15120216)		
639201.33	4294895.78	40.17471	(17122216)	639251.33
4294895.78	36.47125	(17122216)		
639301.33	4294895.78	42.50639	(17121516)	639351.33
4294895.78	50.65077	(17121516)		
639401.33	4294895.78	55.48647	(17121516)	639451.33
4294895.78	62.03536	(17121516)		
639501.33	4294895.78	54.26506	(17121516)	639551.33
4294895.78	35.21690	(17121516)		
639601.33	4294895.78	24.09972	(16010216)	639651.33
4294895.78	16.27804	(16010216)		
639701.33	4294895.78	16.55221	(16120816)	639751.33
4294895.78	19.08019	(16120816)		
639801.33	4294895.78	18.17912	(16120816)	639851.33
4294895.78	14.62509	(16120816)		
639901.33	4294895.78	13.02172	(16120816)	639951.33
4294895.78	12.64267	(16120816)		
640001.33	4294895.78	11.88983	(16120816)	638451.33
4294945.78	22.63925	(16120716)		
638501.33	4294945.78	27.68456	(16120716)	638551.33
4294945.78	29.19620	(16120716)		
638601.33	4294945.78	26.20456	(16120716)	638651.33
4294945.78	23.24011	(16120416)		
638701.33	4294945.78	26.25211	(16120416)	638751.33
4294945.78	29.23619	(16120416)		

638801.33	4294945.78	32.95107	(17122316)	638851.33
4294945.78	37.52812	(17122316)		
638901.33	4294945.78	35.94843	(17122316)	638951.33
4294945.78	35.13225	(16120516)		
639001.33	4294945.78	37.94990	(16121116)	639051.33
4294945.78	43.97905	(16121116)		
639101.33	4294945.78	51.97840	(15120216)	639151.33
4294945.78	47.80349	(15120216)		
639201.33	4294945.78	41.03560	(17122216)	639251.33
4294945.78	37.41505	(17122216)		
639301.33	4294945.78	43.86705	(17121516)	639351.33
4294945.78	52.65885	(17121516)		
639401.33	4294945.78	57.19002	(17121516)	639451.33
4294945.78	63.31192	(17121516)		
639501.33	4294945.78	52.23508	(17121516)	639551.33
4294945.78	31.70938	(16010216)		
639601.33	4294945.78	21.62960	(16010216)	639651.33
4294945.78	15.98658	(15010916)		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    POINT\_TR    \*\*\*

		INCLUDING SOURCE(S):	TRU1	,	TRU2	,
TRU3	,	TRU4	,	TRU5	,	
		TRU6	,	TRU7	,	TRU8
TRU11	,	TRU12	,	TRU13	,	TRU9
		TRU14	,	TRU15	,	TRU16
TRU19	,	TRU20	,	TRU21	,	TRU17
		TRU22	,	TRU23	,	TRU18
TRU27	,	TRU28	,	. . .	,	TRU25
						TRU26
						TRU27

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639701.33	4294945.78	18.89386	(16120816)	639751.33
4294945.78	18.69719	(16120816)		
639801.33	4294945.78	15.86437	(16120816)	639851.33
4294945.78	13.48992	(16120816)		
639901.33	4294945.78	13.01430	(16120816)	639951.33
4294945.78	12.43734	(16120816)		
640001.33	4294945.78	11.55238	(16120816)	638451.33
4294995.78	16.09775	(16120716)		
638501.33	4294995.78	21.25580	(16120716)	638551.33
4294995.78	26.86156	(16120716)		

638601.33	4294995.78	29.52837	(16120716)	638651.33
4294995.78	27.60117	(16120716)		
638701.33	4294995.78	23.94422	(16120416)	638751.33
4294995.78	27.28299	(16120416)		
638801.33	4294995.78	30.61537	(17122316)	638851.33
4294995.78	36.22304	(17122316)		
638901.33	4294995.78	38.52517	(17122316)	638951.33
4294995.78	37.10541	(16120516)		
639001.33	4294995.78	36.14713	(16121116)	639051.33
4294995.78	44.25854	(16121116)		
639101.33	4294995.78	52.47207	(15120216)	639151.33
4294995.78	50.36854	(15120216)		
639201.33	4294995.78	42.21223	(17122216)	639251.33
4294995.78	38.58615	(17122216)		
639301.33	4294995.78	45.65161	(17121516)	639351.33
4294995.78	53.62182	(17121516)		
639401.33	4294995.78	59.67883	(17121516)	639451.33
4294995.78	65.26849	(17121516)		
639501.33	4294995.78	50.15760	(17121516)	639551.33
4294995.78	29.83305	(16010216)		
639601.33	4294995.78	20.36694	(16010216)	639651.33
4294995.78	18.36696	(16120816)		
639701.33	4294995.78	19.50880	(16120816)	639751.33
4294995.78	17.74171	(16120816)		
639801.33	4294995.78	14.11608	(16120816)	639851.33
4294995.78	12.85693	(16120816)		
639901.33	4294995.78	12.73630	(16120816)	639951.33
4294995.78	12.37995	(16120816)		
640001.33	4294995.78	10.65941	(16120816)	638451.33
4295045.78	20.39541	(14113016)		
638501.33	4295045.78	19.47848	(14113016)	638551.33
4295045.78	19.88511	(16120716)		
638601.33	4295045.78	26.11348	(16120716)	638651.33
4295045.78	30.43768	(16120716)		
638701.33	4295045.78	29.24843	(16120716)	638751.33
4295045.78	24.54188	(16120416)		
638801.33	4295045.78	28.55917	(16120416)	638851.33
4295045.78	33.14208	(17122316)		
638901.33	4295045.78	39.05424	(17122316)	638951.33
4295045.78	39.90583	(17122316)		
639001.33	4295045.78	36.57552	(16120516)	639051.33
4295045.78	43.82676	(16121116)		
639101.33	4295045.78	53.30412	(15120216)	639151.33
4295045.78	52.50171	(15120216)		
639201.33	4295045.78	43.55978	(17122216)	639251.33
4295045.78	39.88732	(17122216)		
639301.33	4295045.78	47.42911	(17121516)	639351.33
4295045.78	53.10075	(17121516)		
639401.33	4295045.78	63.64764	(17121516)	639451.33
4295045.78	66.01572	(17121516)		
639501.33	4295045.78	47.96906	(17121516)	639551.33
4295045.78	28.01340	(17121516)		
639601.33	4295045.78	20.48258	(15010916)	639651.33
4295045.78	19.65757	(16120816)		
639701.33	4295045.78	19.07987	(16120816)	639751.33
4295045.78	14.86307	(16120816)		

639801.33	4295045.78	13.16250	(16120816)	639851.33
4295045.78	13.29492	(16120816)		
639901.33	4295045.78	12.98494	(16120816)	639951.33
4295045.78	11.88897	(16120816)		
640001.33	4295045.78	9.12451	(16120816)	638451.33
4295095.78	21.27122	(14113016)		
638501.33	4295095.78	22.67691	(14113016)	638551.33
4295095.78	22.88582	(14113016)		
638601.33	4295095.78	21.83999	(14113016)	638651.33
4295095.78	25.76611	(16120716)		
638701.33	4295095.78	31.33534	(16120716)	639751.33
4295095.78	13.57081	(16120816)		
639801.33	4295095.78	12.98969	(16120816)	639851.33
4295095.78	13.29370	(16120816)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639901.33	4295095.78	12.85590	(16120816)	639951.33
4295095.78	10.64592	(16120816)		
640001.33	4295095.78	7.37643	(16120816)	638451.33
4295145.78	17.26990	(14113016)		
638501.33	4295145.78	21.04160	(14113016)	638551.33
4295145.78	24.09130	(14113016)		
638601.33	4295145.78	25.96306	(14113016)	638651.33
4295145.78	26.06327	(14113016)		
638701.33	4295145.78	25.39402	(16120716)	639751.33
4295145.78	12.96298	(16120816)		
639801.33	4295145.78	13.47576	(16120816)	639851.33
4295145.78	13.57611	(16120816)		
639901.33	4295145.78	12.05886	(16120816)	639951.33
4295145.78	12.30683	(15120516)		

640001.33	4295145.78	15.17265	(15120516)	638451.33
4295195.78	19.27787 (16120716)			
638501.33	4295195.78	17.97603	(16120716)	638551.33
4295195.78	18.80573 (14113016)			
638601.33	4295195.78	23.89567	(14113016)	638651.33
4295195.78	27.69018 (14113016)			
638701.33	4295195.78	29.74454	(14113016)	639751.33
4295195.78	13.78682 (16120816)			
639801.33	4295195.78	14.55157	(15120516)	639851.33
4295195.78	18.26409 (15120516)			
639901.33	4295195.78	21.60190	(15120516)	639951.33
4295195.78	24.75565 (15120516)			
640001.33	4295195.78	27.61432	(15120516)	638451.33
4295245.78	19.58991 (16120716)			
638501.33	4295245.78	19.42724	(16120716)	638551.33
4295245.78	18.27535 (16120716)			
638601.33	4295245.78	17.18332	(16120716)	638651.33
4295245.78	20.94586 (14113016)			
638701.33	4295245.78	27.50348	(14113016)	639751.33
4295245.78	25.47435 (15120516)			
639801.33	4295245.78	28.55824	(15120516)	639851.33
4295245.78	31.19716 (15120516)			
639901.33	4295245.78	33.37371	(15120516)	639951.33
4295245.78	34.82439 (15120516)			
640001.33	4295245.78	35.79943	(15120516)	638451.33
4295295.78	17.58419 (16120716)			
638501.33	4295295.78	19.39611	(16120716)	638551.33
4295295.78	19.55512 (16120716)			
638601.33	4295295.78	18.58096	(16120716)	638651.33
4295295.78	17.60075 (16120716)			
638701.33	4295295.78	18.34547	(14113016)	639751.33
4295295.78	37.21677 (15120516)			
639801.33	4295295.78	37.87892	(15120516)	639851.33
4295295.78	37.81202 (15120516)			
639901.33	4295295.78	36.44271	(15120516)	639951.33
4295295.78	34.72245 (15120516)			
640001.33	4295295.78	34.16261	(15120516)	638451.33
4295345.78	14.60189 (16120716)			
638501.33	4295345.78	16.93721	(16120716)	638551.33
4295345.78	19.23572 (16120716)			
638601.33	4295345.78	19.68027	(16120716)	638651.33
4295345.78	18.80774 (16120716)			
638701.33	4295345.78	17.04243	(16120716)	639751.33
4295345.78	37.22952 (15120516)			
639801.33	4295345.78	35.79881	(15120516)	639851.33
4295345.78	36.67915 (15120516)			
639901.33	4295345.78	35.27932	(15120516)	639951.33
4295345.78	35.76148 (15120516)			
640001.33	4295345.78	36.74101	(15120516)	638451.33
4295395.78	10.84473 (16120716)			
638501.33	4295395.78	13.84758	(16120716)	638551.33
4295395.78	16.28715 (16120716)			
638601.33	4295395.78	18.96749	(16120716)	638651.33
4295395.78	19.71435 (16120716)			
638701.33	4295395.78	18.96283	(16120716)	639751.33
4295395.78	38.88864 (14120716)			

639801.33	4295395.78	38.42623	(15120516)	639851.33
4295395.78	38.48822	(15120516)		
639901.33	4295395.78	38.76258	(15120516)	639951.33
4295395.78	38.68111	(15120516)		
640001.33	4295395.78	38.17235	(15120516)	638451.33
4295445.78	10.85295	(14113016)		
638501.33	4295445.78	11.57049	(14113016)	638551.33
4295445.78	13.16697	(16120716)		
638601.33	4295445.78	15.52641	(16120716)	638651.33
4295445.78	18.61082	(16120716)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638701.33	4295445.78	19.71685	(16120716)	639751.33
4295445.78	49.37315	(14120716)		
639801.33	4295445.78	46.87914	(14120716)	639851.33
4295445.78	44.71953	(14120716)		
639901.33	4295445.78	43.35885	(14120716)	639951.33
4295445.78	42.22025	(14120716)		
640001.33	4295445.78	41.23780	(14120716)	638451.33
4295495.78	10.55171	(14113016)		
638501.33	4295495.78	11.92109	(14113016)	638551.33
4295495.78	12.94227	(14113016)		
638601.33	4295495.78	13.48492	(14113016)	638651.33
4295495.78	14.71793	(16120716)		
638701.33	4295495.78	18.19844	(16120716)	639751.33
4295495.78	47.21342	(14120716)		
639801.33	4295495.78	45.73456	(14120716)	639851.33
4295495.78	44.41391	(14120716)		
639901.33	4295495.78	43.97551	(14120716)	639951.33
4295495.78	43.41035	(14120716)		

640001.33	4295495.78	42.89776	(14120716)	638451.33
4295545.78	9.46864 (14113016)			
638501.33	4295545.78	10.96303	(14113016)	638551.33
4295545.78	12.76573 (14113016)			
638601.33	4295545.78	14.32101	(14113016)	638651.33
4295545.78	15.22245 (14113016)			
638701.33	4295545.78	15.36627	(14113016)	639751.33
4295545.78	54.13427 (14120716)			
639801.33	4295545.78	52.06574	(14120716)	639851.33
4295545.78	50.61807 (14120716)			
639901.33	4295545.78	49.94482	(14120716)	639951.33
4295545.78	49.24907 (14120716)			
640001.33	4295545.78	48.47346	(14120716)	638451.33
4295595.78	7.84116 (14113016)			
638501.33	4295595.78	9.47476	(14113016)	638551.33
4295595.78	11.38722 (14113016)			
638601.33	4295595.78	13.25549	(14113016)	638651.33
4295595.78	15.44803 (14113016)			
638701.33	4295595.78	17.58276	(15120616)	639751.33
4295595.78	45.30323 (15120816)			
639801.33	4295595.78	41.76808	(15120816)	639851.33
4295595.78	40.45607 (14120716)			
639901.33	4295595.78	40.33916	(14120716)	639951.33
4295595.78	40.18879 (14120716)			
640001.33	4295595.78	39.99382	(14120716)	638451.33
4295645.78	8.22471 (15120616)			
638501.33	4295645.78	11.14538	(15120616)	638551.33
4295645.78	14.34198 (15120616)			
638601.33	4295645.78	17.23917	(15120616)	638651.33
4295645.78	19.73363 (15120616)			
638701.33	4295645.78	21.25000	(15120616)	639751.33
4295645.78	48.19014 (15120816)			
639801.33	4295645.78	47.86990	(15120816)	639851.33
4295645.78	46.86737 (15120816)			
639901.33	4295645.78	45.02220	(15120816)	639951.33
4295645.78	42.74002 (15120816)			
640001.33	4295645.78	39.97684	(15120816)	638451.33
4295695.78	14.72356 (15120616)			
638501.33	4295695.78	17.13810	(15120616)	638551.33
4295695.78	19.23528 (15120616)			
638601.33	4295695.78	20.34408	(15120616)	638651.33
4295695.78	20.82832 (15120616)			
638701.33	4295695.78	20.51542	(15120616)	639751.33
4295695.78	40.76335 (15120816)			
639801.33	4295695.78	42.90836	(15120816)	639851.33
4295695.78	44.26718 (15120816)			
639901.33	4295695.78	45.16202	(15120816)	639951.33
4295695.78	45.10831 (15120816)			
640001.33	4295695.78	46.10369	(15120816)	638451.33
4295745.78	18.73938 (15120616)			
638501.33	4295745.78	19.74148	(15120616)	638551.33
4295745.78	20.28064 (15120616)			
638601.33	4295745.78	19.38461	(15120616)	638651.33
4295745.78	20.18961 (15120616)			
638701.33	4295745.78	21.83113	(15120616)	639751.33
4295745.78	26.52646 (14120716)			



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        639801.33  4295745.78      29.05409 (15120816)                639851.33
4295745.78      32.88182 (15120816)
        639901.33  4295745.78      36.54568 (15120816)                639951.33
4295745.78      38.20199 (15120816)
        640001.33  4295745.78      40.83312 (15120816)                638451.33
4295795.78      19.71325 (15120616)
^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 *** ***
***      17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: POINT_TR ***
                INCLUDING SOURCE(S):  TRU1      , TRU2      ,
TRU3      , TRU4      , TRU5      ,
                TRU6      , TRU7      , TRU8      , TRU9      , TRU10     ,
TRU11     , TRU12     , TRU13     ,
                TRU14     , TRU15     , TRU16     , TRU17     , TRU18     ,
TRU19     , TRU20     , TRU21     ,
                TRU22     , TRU23     , TRU24     , TRU25     , TRU26     ,
TRU27     , TRU28     , . . .     ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638501.33	4295795.78	19.09071	(15120616)	638551.33
4295795.78	19.97116	(15120616)		
638601.33	4295795.78	21.26769	(15120616)	638651.33
4295795.78	22.13250	(15120616)		
638701.33	4295795.78	21.96547	(15120616)	639751.33
4295795.78	33.28907	(15120516)		
639801.33	4295795.78	33.93675	(15120516)	639851.33
4295795.78	34.28354	(15120516)		
639901.33	4295795.78	34.65414	(15120516)	639951.33
4295795.78	34.86701	(15120516)		
640001.33	4295795.78	35.14491	(15120516)	638451.33
4295845.78	19.82714	(15120616)		
638501.33	4295845.78	20.67090	(15120616)	638551.33
4295845.78	20.72165	(15120616)		
638601.33	4295845.78	20.76607	(15120616)	638651.33
4295845.78	20.39403	(15120616)		
638701.33	4295845.78	19.35563	(15120616)	639751.33
4295845.78	37.19081	(15120516)		
639801.33	4295845.78	35.90454	(15120516)	639851.33
4295845.78	35.13957	(15120516)		
639901.33	4295845.78	35.26001	(15120516)	639951.33
4295845.78	35.36657	(15120516)		

640001.33	4295845.78	34.95038	(15120516)	638451.33
4295895.78	19.51997	(15120616)		
638501.33	4295895.78	19.53239	(15120616)	638551.33
4295895.78	19.00486	(15120616)		
638601.33	4295895.78	18.06727	(15120616)	638651.33
4295895.78	17.06208	(15120616)		
638701.33	4295895.78	17.10734	(15120616)	639751.33
4295895.78	37.11857	(15120516)		
639801.33	4295895.78	36.15707	(15120516)	639851.33
4295895.78	35.51782	(15120516)		
639901.33	4295895.78	35.09922	(15120516)	639951.33
4295895.78	33.88033	(15120516)		
640001.33	4295895.78	32.07226	(14120716)	638451.33
4295945.78	17.46214	(15120616)		
638501.33	4295945.78	16.70384	(15120616)	638551.33
4295945.78	16.05706	(15120616)		
638601.33	4295945.78	16.09675	(15120616)	638651.33
4295945.78	16.75779	(15120616)		
638701.33	4295945.78	17.84724	(15120616)	639751.33
4295945.78	47.26010	(14120716)		
639801.33	4295945.78	44.93992	(14120716)	639851.33
4295945.78	43.31920	(14120716)		
639901.33	4295945.78	42.56451	(14120716)	639951.33
4295945.78	41.84761	(14120716)		
640001.33	4295945.78	40.80267	(14120716)	638451.33
4295995.78	15.99708	(15120616)		
638501.33	4295995.78	15.38071	(15120616)	638551.33
4295995.78	15.91239	(15120616)		
638601.33	4295995.78	16.38487	(15120616)	638651.33
4295995.78	16.69889	(15120616)		
638701.33	4295995.78	16.48626	(15120616)	639751.33
4295995.78	43.89020	(14120716)		
639801.33	4295995.78	42.42884	(14120716)	639851.33
4295995.78	41.51950	(14120716)		
639901.33	4295995.78	41.37009	(14120716)	639951.33
4295995.78	41.12128	(14120716)		
640001.33	4295995.78	40.40419	(14120716)	638451.33
4296045.78	15.28941	(15120616)		
638501.33	4296045.78	15.54685	(15120616)	638551.33
4296045.78	15.40952	(15120616)		
638601.33	4296045.78	14.72861	(15120616)	638651.33
4296045.78	13.94995	(15120616)		
638701.33	4296045.78	13.38092	(15120616)	639751.33
4296045.78	41.56251	(15120816)		
639801.33	4296045.78	38.53837	(14120716)	639851.33
4296045.78	37.45362	(14120716)		
639901.33	4296045.78	36.98970	(14120716)	639951.33
4296045.78	36.15104	(14120716)		
640001.33	4296045.78	36.31062	(14120716)	638451.33
4296095.78	14.56587	(15120616)		
638501.33	4296095.78	13.89268	(15120616)	638551.33
4296095.78	13.17317	(15120616)		
638601.33	4296095.78	12.95846	(15120616)	638651.33
4296095.78	13.69840	(15120616)		
638701.33	4296095.78	15.57916	(15120616)	639751.33
4296095.78	39.22442	(15120816)		

639801.33 4296095.78 39.34797 (15120816) 639851.33  
 4296095.78 38.66419 (15120816)  
 \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639901.33	4296095.78	38.15320	(15120816)	639951.33
4296095.78	37.32255	(15120816)		
640001.33	4296095.78	35.41323	(15120816)	638451.33
4296145.78	12.79367	(15120616)		
638501.33	4296145.78	12.85147	(15120616)	638551.33
4296145.78	13.75001	(15120616)		
638601.33	4296145.78	16.03886	(15120616)	638651.33
4296145.78	18.52895	(15120616)		
638701.33	4296145.78	20.93825	(15120616)	639751.33
4296145.78	29.74526	(15120816)		
639801.33	4296145.78	30.88631	(15120816)	639851.33
4296145.78	32.56866	(15120816)		
639901.33	4296145.78	34.56812	(15120816)	639951.33
4296145.78	35.91517	(15120816)		
640001.33	4296145.78	36.80961	(15120816)	638451.33
4296195.78	13.95580	(15120616)		
638501.33	4296195.78	16.05735	(15120616)	638551.33
4296195.78	18.14754	(15120616)		
638601.33	4296195.78	19.90438	(15120616)	638651.33
4296195.78	20.93885	(15120616)		
638701.33	4296195.78	20.23543	(15120616)	639751.33
4296195.78	23.51402	(15120816)		
639801.33	4296195.78	24.56538	(15120816)	639851.33
4296195.78	25.68068	(15120816)		
639901.33	4296195.78	27.31426	(15120816)	639951.33
4296195.78	29.14833	(15120816)		

640001.33	4296195.78	31.02975	(15120816)	638451.33
4296245.78	17.71876	(15120616)		
638501.33	4296245.78	19.02241	(15120616)	638551.33
4296245.78	19.78156	(15120616)		
638601.33	4296245.78	19.67230	(15120616)	638651.33
4296245.78	20.05235	(15120616)		
638701.33	4296245.78	20.46723	(15120616)	639751.33
4296245.78	23.42190	(14120816)		
639801.33	4296245.78	22.97522	(14120816)	639851.33
4296245.78	22.53020	(14120816)		
639901.33	4296245.78	22.92513	(14120816)	639951.33
4296245.78	22.51607	(15120816)		
640001.33	4296245.78	24.16813	(15120816)	638451.33
4296295.78	18.70068	(15120616)		
638501.33	4296295.78	18.75509	(15120616)	638551.33
4296295.78	19.29949	(15120616)		
638601.33	4296295.78	19.99029	(15120616)	638651.33
4296295.78	20.21437	(15120616)		
638701.33	4296295.78	20.91311	(15120616)	639751.33
4296295.78	24.27921	(14120816)		
639801.33	4296295.78	22.93370	(14120816)	639851.33
4296295.78	22.29509	(14120816)		
639901.33	4296295.78	21.68082	(14120816)	639951.33
4296295.78	21.83881	(14120816)		
640001.33	4296295.78	20.37510	(14120816)	638451.33
4296345.78	18.40599	(15120616)		
638501.33	4296345.78	18.58467	(15120616)	638551.33
4296345.78	19.36324	(15120616)		
638601.33	4296345.78	19.59326	(15120616)	638651.33
4296345.78	19.10648	(15120616)		
638701.33	4296345.78	17.39601	(15120616)	639751.33
4296345.78	24.60743	(14120816)		
639801.33	4296345.78	23.90215	(14120816)	639851.33
4296345.78	22.48314	(14120816)		
639901.33	4296345.78	21.34008	(14120816)	639951.33
4296345.78	20.84898	(14120816)		
640001.33	4296345.78	20.77964	(14120816)	638451.33
4296395.78	18.06248	(15120616)		
638501.33	4296395.78	18.11332	(15120616)	638551.33
4296395.78	17.25465	(15120616)		
638601.33	4296395.78	15.32095	(15120616)	638651.33
4296395.78	12.54905	(15120616)		
638701.33	4296395.78	9.17280	(15120616)	639751.33
4296395.78	25.52977	(14120816)		
639801.33	4296395.78	24.25677	(14120816)	639851.33
4296395.78	23.48330	(14120816)		
639901.33	4296395.78	21.98007	(14120816)	639951.33
4296395.78	20.63427	(14120816)		
640001.33	4296395.78	20.05621	(14120816)	638451.33
4296445.78	15.37343	(15120616)		
638501.33	4296445.78	13.52277	(15120616)	638551.33
4296445.78	10.91906	(15120616)		
638601.33	4296445.78	8.06667	(15120616)	638651.33
4296445.78	7.71477	(15011116)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638701.33	4296445.78	7.73272	(15011116)	639751.33
4296445.78	23.71494	(14120816)		
639801.33	4296445.78	25.25159	(14120816)	639851.33
4296445.78	23.85461	(14120816)		
639901.33	4296445.78	23.01735	(14120816)	639951.33
4296445.78	21.45409	(14120816)		
640001.33	4296445.78	20.06872	(14120816)	638451.33
4296495.78	9.57778	(15120616)		
638501.33	4296495.78	7.13220	(15120616)	638551.33
4296495.78	6.38313	(15011116)		
638601.33	4296495.78	6.60815	(15011116)	638651.33
4296495.78	6.41439	(15011116)		
638701.33	4296495.78	7.31939	(14122114)	639751.33
4296495.78	20.00207	(14120816)		
639801.33	4296495.78	23.64822	(14120816)	639851.33
4296495.78	24.87842	(14120816)		
639901.33	4296495.78	23.37153	(14120816)	639951.33
4296495.78	22.50764	(14120816)		
640001.33	4296495.78	20.92281	(14120816)	638451.33
4296545.78	5.41431	(15011116)		
638501.33	4296545.78	5.55662	(15011116)	638551.33
4296545.78	5.60767	(15011116)		
638601.33	4296545.78	5.30144	(15011116)	638651.33
4296545.78	6.64379	(14122114)		
638701.33	4296545.78	7.02960	(14122114)	639751.33
4296545.78	15.94291	(15120516)		
639801.33	4296545.78	20.17154	(14120816)	639851.33
4296545.78	23.43810	(14120816)		
639901.33	4296545.78	24.33891	(14120816)	639951.33
4296545.78	22.77851	(14120816)		

640001.33	4296545.78	21.93374	(14120816)	638451.33
4296595.78	4.82735 (15011116)			
638501.33	4296595.78	4.49363	(16012815)	638551.33
4296595.78	4.69659 (14122114)			
638601.33	4296595.78	5.95896	(14122114)	638651.33
4296595.78	6.40440 (14122114)			
638701.33	4296595.78	6.78723	(14121215)	639751.33
4296595.78	12.49804 (14120816)			
639801.33	4296595.78	15.97151	(14120816)	639851.33
4296595.78	20.18261 (14120816)			
639901.33	4296595.78	23.02119	(14120816)	639951.33
4296595.78	23.63071 (14120816)			
640001.33	4296595.78	22.08411	(14120816)	638451.33
4296645.78	4.04827 (16012815)			
638501.33	4296645.78	4.25845	(14122114)	638551.33
4296645.78	5.35590 (14122114)			
638601.33	4296645.78	5.79914	(14122114)	638651.33
4296645.78	5.93442 (14121215)			
638701.33	4296645.78	6.94331	(14121215)	639751.33
4296645.78	17.31538 (14120716)			
639801.33	4296645.78	16.03769	(14120716)	639851.33
4296645.78	16.14850 (14120816)			
639901.33	4296645.78	19.99841	(14120816)	639951.33
4296645.78	22.47023 (14120816)			
640001.33	4296645.78	22.87408	(14120816)	638451.33
4296695.78	3.86988 (14122114)			
638501.33	4296695.78	4.82333	(14122114)	638551.33
4296695.78	5.25195 (14122114)			
638601.33	4296695.78	5.13858	(14121215)	638651.33
4296695.78	6.16443 (14121215)			
638701.33	4296695.78	6.62923	(14121215)	639751.33
4296695.78	9.16381 (14120716)			
639801.33	4296695.78	10.17249	(14120816)	639851.33
4296695.78	12.68969 (14120816)			
639901.33	4296695.78	16.24052	(14120816)	639951.33
4296695.78	19.73620 (14120816)			
640001.33	4296695.78	21.84477	(14120816)	638451.33
4296745.78	4.35313 (14122114)			
638501.33	4296745.78	4.76002	(14122114)	638551.33
4296745.78	4.61807 (14122114)			
638601.33	4296745.78	5.45649	(14121215)	638651.33
4296745.78	5.98654 (14121215)			
638701.33	4296745.78	7.45646	(14122016)	639751.33
4296745.78	12.77184 (15120816)			
639801.33	4296745.78	11.41462	(15120816)	639851.33
4296745.78	10.19453 (14120816)			
639901.33	4296745.78	12.74498	(14120816)	639951.33
4296745.78	16.25722 (14120816)			
640001.33	4296745.78	19.47456	(14120816)	638451.33
4296795.78	4.31851 (14122114)			

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638501.33	4296795.78	4.54787	(15120616)	638551.33
4296795.78	4.82494	(14121215)		
638601.33	4296795.78	5.39105	(14121215)	638651.33
4296795.78	6.39146	(14122016)		
638701.33	4296795.78	8.06278	(14122016)	639751.33
4296795.78	11.47907	(15121216)		
639801.33	4296795.78	9.91941	(15120816)	639851.33
4296795.78	10.89948	(15120816)		
639901.33	4296795.78	11.43192	(15120816)	639951.33
4296795.78	12.77667	(14120816)		
640001.33	4296795.78	16.21512	(14120816)	638451.33
4296845.78	4.09407	(15120616)		
638501.33	4296845.78	4.27566	(14121215)	638551.33
4296845.78	4.84750	(14121215)		
638601.33	4296845.78	5.51088	(14122016)	638651.33
4296845.78	7.21628	(14122016)		
638701.33	4296845.78	8.24769	(14122016)	639751.33
4296845.78	12.65292	(15121216)		
639801.33	4296845.78	8.68704	(15121216)	639851.33
4296845.78	6.61796	(14120816)		
639901.33	4296845.78	8.15288	(14120816)	639951.33
4296845.78	10.24678	(14120816)		
640001.33	4296845.78	12.78502	(14120816)	638451.33
4296895.78	3.77696	(14121215)		
638501.33	4296895.78	4.35550	(14121215)	638551.33
4296895.78	4.57839	(14121215)		
638601.33	4296895.78	6.28553	(14122016)	638651.33
4296895.78	7.61198	(14122016)		
638701.33	4296895.78	8.03882	(14122016)	639751.33
4296895.78	13.83599	(15121216)		
639801.33	4296895.78	9.72647	(15121216)	639851.33
4296895.78	6.75011	(15121216)		
639901.33	4296895.78	6.67381	(14120816)	639951.33
4296895.78	8.19965	(14120816)		

640001.33	4296895.78	10.28440	(14120816)	638451.33
4296945.78	3.91113 (14121215)			
638501.33	4296945.78	4.32613	(15120616)	638551.33
4296945.78	5.41065 (14122016)			
638601.33	4296945.78	6.84298	(14122016)	638651.33
4296945.78	7.61383 (14122016)			
638701.33	4296945.78	7.67729	(14122016)	639751.33
4296945.78	14.95185 (15121216)			
639801.33	4296945.78	10.88043	(15121216)	639851.33
4296945.78	7.51025 (15121216)			
639901.33	4296945.78	5.80439	(14120816)	639951.33
4296945.78	6.72013 (14120816)			
640001.33	4296945.78	8.23367	(14120816)	638451.33
4296995.78	4.56284 (15120616)			
638501.33	4296995.78	4.88307	(15120616)	638551.33
4296995.78	6.07122 (14122016)			
638601.33	4296995.78	7.08845	(14122016)	638651.33
4296995.78	7.34969 (14122016)			
638701.33	4296995.78	7.23805	(14122016)	639751.33
4296995.78	15.87876 (15121216)			
639801.33	4296995.78	11.88428	(15121216)	639851.33
4296995.78	8.34463 (15121216)			
639901.33	4296995.78	6.00983	(17112314)	639951.33
4296995.78	5.77175 (14120816)			
640001.33	4296995.78	6.72478	(14120816)	638451.33
4297045.78	4.19801 (15120616)			
638501.33	4297045.78	5.29336	(14122016)	638551.33
4297045.78	6.45104 (14122016)			
638601.33	4297045.78	6.96196	(14122016)	638651.33
4297045.78	6.96048 (14122016)			
638701.33	4297045.78	6.60781	(14122016)	639751.33
4297045.78	16.59166 (15121216)			
639801.33	4297045.78	12.84393	(15121216)	639851.33
4297045.78	9.21897 (15121216)			
639901.33	4297045.78	6.49597	(15121216)	639951.33
4297045.78	5.45673 (17112314)			
640001.33	4297045.78	5.73157	(14120816)	638451.33
4297095.78	4.60092 (14122016)			
638501.33	4297095.78	5.78098	(14122016)	638551.33
4297095.78	6.53230 (14122016)			
638601.33	4297095.78	6.67003	(14122016)	638651.33
4297095.78	6.46541 (14122016)			
638701.33	4297095.78	6.30902	(14121716)	638751.33
4297095.78	6.53515 (15120916)			
638801.33	4297095.78	7.65424	(15120916)	638851.33
4297095.78	8.87830 (15120916)			

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 Environmental\Desktop\Proj \*\*\*            03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

                         \*\*\* THE      1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    POINT\_TR \*\*\*



INCLUDING SOURCE(S):

TRU3	, TRU4	, TRU5	, TRU6	, TRU7	, TRU8	, TRU9	, TRU10	, TRU11	, TRU12	, TRU13	, TRU14	, TRU15	, TRU16	, TRU17	, TRU18	, TRU19	, TRU20	, TRU21	, TRU22	, TRU23	, TRU24	, TRU25	, TRU26	, TRU27	, TRU28	, . . .
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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4297095.78	638901.33	4297095.78	9.00595	9.00595	(15120916)	638951.33
4297095.78	639001.33	4297095.78	11.56330	11.56330	(14112916)	639051.33
4297095.78	639101.33	4297095.78	19.19345	19.19345	(14112916)	639151.33
4297095.78	639201.33	4297095.78	14.62163	14.62163	(14112916)	639251.33
4297095.78	639301.33	4297095.78	22.67383	22.67383	(14121916)	639351.33
4297095.78	639401.33	4297095.78	30.86651	30.86651	(14121916)	639451.33
4297095.78	639501.33	4297095.78	16.46426	16.46426	(15121216)	639551.33
4297095.78	639601.33	4297095.78	19.66831	19.66831	(15121216)	639651.33
4297095.78	639701.33	4297095.78	19.37198	19.37198	(15121216)	639751.33
4297095.78	639801.33	4297095.78	13.71487	13.71487	(15121216)	639851.33
4297095.78	639901.33	4297095.78	7.24070	7.24070	(15121216)	639951.33
4297145.78	640001.33	4297095.78	5.03290	5.03290	(14120816)	638451.33
4297145.78	638501.33	4297145.78	6.00611	6.00611	(14122016)	638551.33
4297145.78	638601.33	4297145.78	6.27242	6.27242	(14122016)	638651.33
4297145.78	638701.33	4297145.78	5.97870	5.97870	(14121716)	638751.33
4297145.78	638801.33	4297145.78	7.76270	7.76270	(15120916)	638851.33
4297145.78	638901.33	4297145.78	8.11820	8.11820	(15120916)	638951.33
4297145.78	639001.33	4297145.78	11.47533	11.47533	(14112916)	639051.33
4297145.78	639101.33	4297145.78	18.77389	18.77389	(14112916)	639151.33
4297145.78	639201.33	4297145.78	18.24180	18.24180	(14112916)	639251.33

639201.33	4297145.78	13.13354	(14112916)	639251.33
4297145.78	16.62618	(14121916)		
639301.33	4297145.78	21.49952	(14121916)	639351.33
4297145.78	26.45980	(14121916)		
639401.33	4297145.78	29.68706	(14121916)	639451.33
4297145.78	24.30280	(14121916)		
639501.33	4297145.78	15.55145	(15121216)	639551.33
4297145.78	17.59878	(15121216)		
639601.33	4297145.78	19.03332	(15121216)	639651.33
4297145.78	19.22585	(15121216)		
639701.33	4297145.78	19.10355	(15121216)	639751.33
4297145.78	17.26711	(15121216)		
639801.33	4297145.78	14.41432	(15121216)	639851.33
4297145.78	11.12253	(15121216)		
639901.33	4297145.78	8.03488	(15121216)	639951.33
4297145.78	5.79606	(17112314)		
640001.33	4297145.78	5.14812	(17112314)	638451.33
4297195.78	5.43240	(14122016)		
638501.33	4297195.78	5.98146	(14122016)	638551.33
4297195.78	6.03740	(14122016)		
638601.33	4297195.78	5.75720	(14122016)	638651.33
4297195.78	5.72469	(14121716)		
638701.33	4297195.78	5.78102	(15120916)	638751.33
4297195.78	6.71414	(15120916)		
638801.33	4297195.78	7.80039	(15120916)	638851.33
4297195.78	8.15546	(15120916)		
638901.33	4297195.78	7.72352	(14112916)	638951.33
4297195.78	9.30352	(14112916)		
639001.33	4297195.78	11.45315	(14112916)	639051.33
4297195.78	15.42128	(14112916)		
639101.33	4297195.78	18.15212	(14112916)	639151.33
4297195.78	16.69558	(14112916)		
639201.33	4297195.78	11.88039	(14112916)	639251.33
4297195.78	15.77381	(14121916)		
639301.33	4297195.78	20.43518	(14121916)	639351.33
4297195.78	25.19435	(14121916)		
639401.33	4297195.78	28.49723	(14121916)	639451.33
4297195.78	23.98603	(14121916)		
639501.33	4297195.78	15.43970	(14121916)	639551.33
4297195.78	16.56326	(15121216)		
639601.33	4297195.78	18.09197	(15121216)	639651.33
4297195.78	18.49658	(15121216)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,

TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639701.33	4297195.78	18.11145	(15121216)	639751.33
4297195.78	17.33511	(15121216)		
639801.33	4297195.78	14.94826	(15121216)	639851.33
4297195.78	11.89507	(15121216)		
639901.33	4297195.78	8.79178	(15121216)	639951.33
4297195.78	6.28145	(15121216)		
640001.33	4297195.78	5.37290	(17112314)	638451.33
4297245.78	5.55381	(14122016)		
638501.33	4297245.78	5.77327	(14122016)	638551.33
4297245.78	5.62713	(14122016)		
638601.33	4297245.78	5.40021	(14121716)	638651.33
4297245.78	5.41492	(14121716)		
638701.33	4297245.78	5.83518	(15120916)	638751.33
4297245.78	6.80762	(15120916)		
638801.33	4297245.78	7.69403	(15120916)	638851.33
4297245.78	7.51826	(15120916)		
638901.33	4297245.78	7.69724	(14112916)	638951.33
4297245.78	9.22933	(14112916)		
639001.33	4297245.78	12.11656	(14112916)	639051.33
4297245.78	15.40995	(14112916)		
639101.33	4297245.78	17.37395	(14112916)	639151.33
4297245.78	15.19979	(14112916)		
639201.33	4297245.78	10.93384	(14112916)	639251.33
4297245.78	15.09575	(14121916)		
639301.33	4297245.78	19.54556	(14121916)	639351.33
4297245.78	24.05208	(14121916)		
639401.33	4297245.78	27.25110	(14121916)	639451.33
4297245.78	23.56000	(14121916)		
639501.33	4297245.78	15.67410	(14121916)	639551.33
4297245.78	15.60813	(15121216)		
639601.33	4297245.78	17.12761	(15121216)	639651.33
4297245.78	17.76124	(15121216)		
639701.33	4297245.78	17.73674	(15121216)	639751.33
4297245.78	17.28655	(15121216)		
639801.33	4297245.78	15.31518	(15121216)	639851.33
4297245.78	12.55643	(15121216)		
639901.33	4297245.78	9.59718	(15121216)	639951.33
4297245.78	6.94680	(15121216)		
640001.33	4297245.78	5.51093	(17112314)	638451.33
4297295.78	5.46126	(14122016)		
638501.33	4297295.78	5.44964	(14122016)	638551.33
4297295.78	5.10669	(14122016)		

638601.33	4297295.78	5.18258	(14121716)	638651.33
4297295.78	5.13564	(15120916)		
638701.33	4297295.78	5.91946	(15120916)	638751.33
4297295.78	6.85457	(15120916)		
638801.33	4297295.78	7.38586	(15120916)	638851.33
4297295.78	6.72896	(15120916)		
638901.33	4297295.78	7.66918	(14112916)	638951.33
4297295.78	9.23178	(14112916)		
639001.33	4297295.78	12.31090	(14112916)	639051.33
4297295.78	15.26588	(14112916)		
639101.33	4297295.78	16.43961	(14112916)	639151.33
4297295.78	13.71064	(14112916)		
639201.33	4297295.78	10.45578	(14121916)	639251.33
4297295.78	14.43220	(14121916)		
639301.33	4297295.78	18.71685	(14121916)	639351.33
4297295.78	22.90240	(14121916)		
639401.33	4297295.78	25.99731	(14121916)	639451.33
4297295.78	23.02752	(14121916)		
639501.33	4297295.78	15.84092	(14121916)	639551.33
4297295.78	14.57555	(15121216)		
639601.33	4297295.78	16.18002	(15121216)	639651.33
4297295.78	17.14394	(15121216)		
639701.33	4297295.78	17.29849	(15121216)	639751.33
4297295.78	17.15422	(15121216)		
639801.33	4297295.78	15.52183	(15121216)	639851.33
4297295.78	13.11795	(15121216)		
639901.33	4297295.78	10.31218	(15121216)	639951.33
4297295.78	7.61800	(15121216)		
640001.33	4297295.78	5.57136	(17112314)	638451.33
4297345.78	5.23199	(14122016)		
638501.33	4297345.78	5.03498	(14122016)	638551.33
4297345.78	4.88151	(14121716)		
638601.33	4297345.78	4.89842	(14121716)	638651.33
4297345.78	5.19386	(15120916)		
638701.33	4297345.78	6.00281	(15120916)	638751.33
4297345.78	6.80448	(15120916)		
638801.33	4297345.78	6.87624	(15120916)	638851.33
4297345.78	6.38837	(14112916)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4297345.78	638901.33	4297345.78	7.64702	(14112916)	638951.33
4297345.78	639001.33	4297345.78	12.49957	(14112916)	639051.33
4297345.78	639101.33	4297345.78	15.44609	(14112916)	639151.33
4297345.78	639201.33	4297345.78	10.08379	(14121916)	639251.33
4297345.78	639301.33	4297345.78	17.87538	(14121916)	639351.33
4297345.78	639401.33	4297345.78	24.66879	(14121916)	639451.33
4297345.78	639501.33	4297345.78	15.94012	(14121916)	639551.33
4297345.78	639601.33	4297345.78	15.29347	(15121216)	639651.33
4297345.78	639701.33	4297345.78	16.80186	(15121216)	639751.33
4297345.78	639801.33	4297345.78	15.60987	(15121216)	639851.33
4297345.78	639901.33	4297345.78	10.96316	(15121216)	639951.33
4297395.78	640001.33	4297345.78	5.97596	(15121216)	638451.33
4297395.78	638501.33	4297395.78	4.52692	(14122016)	638551.33
4297395.78	638601.33	4297395.78	4.55887	(14121716)	638651.33
4297395.78	638701.33	4297395.78	6.05079	(15120916)	638751.33
4297395.78	638801.33	4297395.78	6.25025	(15120916)	638851.33
4297395.78	638901.33	4297395.78	7.60875	(14112916)	638951.33
4297395.78	639001.33	4297395.78	12.52246	(14112916)	639051.33
4297395.78	639101.33	4297395.78	14.38900	(14112916)	639151.33
4297395.78	639201.33	4297395.78	9.76041	(14121916)	639251.33
4297395.78	639301.33	4297395.78	17.03300	(14121916)	639351.33
4297395.78	639401.33	4297395.78	23.57783	(14121916)	639451.33
4297395.78	639501.33	4297395.78	15.96317	(14121916)	639551.33
4297395.78	639601.33	4297395.78	12.46389	(15121216)	

639601.33	4297395.78	14.41587	(15121216)	639651.33
4297395.78	15.63392	(15121216)		
639701.33	4297395.78	16.01109	(15121216)	639751.33
4297395.78	16.06040	(15121216)		
639801.33	4297395.78	15.76735	(15121216)	639851.33
4297395.78	13.93962	(15121216)		
639901.33	4297395.78	11.53871	(15121216)	639951.33
4297395.78	8.97341	(15121216)		
640001.33	4297395.78	6.56553	(15121216)	637951.33
4294295.78	12.27834	(16120716)		
638051.33	4294295.78	12.21804	(16120416)	638151.33
4294295.78	16.30401	(16120416)		
638251.33	4294295.78	22.83623	(16120416)	638351.33
4294295.78	27.42088	(16120416)		
638451.33	4294295.78	29.52104	(17122316)	638551.33
4294295.78	31.25102	(17122316)		
638651.33	4294295.78	30.05739	(16120516)	638751.33
4294295.78	22.73698	(16120516)		
638851.33	4294295.78	31.76995	(16121116)	638951.33
4294295.78	35.38175	(15120216)		
639051.33	4294295.78	38.89042	(15120216)	639151.33
4294295.78	32.05315	(15120216)		
639251.33	4294295.78	31.01711	(17122216)	639351.33
4294295.78	37.21363	(17121516)		
639451.33	4294295.78	48.65308	(17121516)	639551.33
4294295.78	53.79087	(17121516)		
639651.33	4294295.78	29.05960	(17121516)	639851.33
4294295.78	9.07157	(16010216)		
639951.33	4294295.78	10.19781	(16120816)	640051.33
4294295.78	12.41232	(16120816)		
640151.33	4294295.78	13.48178	(16120816)	640251.33
4294295.78	12.09248	(16120816)		
637951.33	4294395.78	22.66667	(16120716)	638051.33
4294395.78	14.03955	(16120716)		

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    POINT\_TR    \*\*\*  
                                  INCLUDING SOURCE(S):    TRU1    ,    TRU2    ,  
 TRU3    ,    TRU4    ,    TRU5    ,  
                                  TRU6    ,    TRU7    ,    TRU8    ,    TRU9    ,    TRU10    ,  
 TRU11    ,    TRU12    ,    TRU13    ,  
                                  TRU14    ,    TRU15    ,    TRU16    ,    TRU17    ,    TRU18    ,  
 TRU19    ,    TRU20    ,    TRU21    ,  
                                  TRU22    ,    TRU23    ,    TRU24    ,    TRU25    ,    TRU26    ,  
 TRU27    ,    TRU28    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638151.33	4294395.78	14.12360	(16120416)	638251.33
4294395.78	18.62119	(16120416)		
638351.33	4294395.78	26.12750	(16120416)	638451.33
4294395.78	26.93469	(16120416)		
638551.33	4294395.78	33.80339	(17122316)	638651.33
4294395.78	30.44116	(16120516)		
638751.33	4294395.78	27.54864	(16120516)	638851.33
4294395.78	29.44729	(16121116)		
638951.33	4294395.78	37.47664	(16121116)	639051.33
4294395.78	41.72549	(15120216)		
639151.33	4294395.78	34.53290	(15120216)	639251.33
4294395.78	31.55262	(17122216)		
639351.33	4294395.78	39.46619	(17121516)	639451.33
4294395.78	49.01216	(17121516)		
639551.33	4294395.78	53.51299	(17121516)	639651.33
4294395.78	29.12269	(16010216)		
639751.33	4294395.78	16.75961	(16010216)	639851.33
4294395.78	9.61888	(16120816)		
639951.33	4294395.78	12.23506	(16120816)	640051.33
4294395.78	14.13981	(16120816)		
640151.33	4294395.78	13.37797	(16120816)	640251.33
4294395.78	11.20384	(16120816)		
637951.33	4294495.78	26.35047	(16120716)	638051.33
4294495.78	24.98344	(16120716)		
638151.33	4294495.78	16.56345	(16120716)	638251.33
4294495.78	16.27500	(16120416)		
638351.33	4294495.78	21.24763	(16120416)	638451.33
4294495.78	28.38842	(16120416)		
638551.33	4294495.78	30.38174	(17122316)	638651.33
4294495.78	33.32331	(17122316)		
638751.33	4294495.78	32.14336	(16120516)	638851.33
4294495.78	25.59740	(16121116)		
638951.33	4294495.78	39.43294	(16121116)	639051.33
4294495.78	44.68991	(15120216)		
639151.33	4294495.78	36.12935	(15120216)	639251.33
4294495.78	32.11279	(17122216)		
639351.33	4294495.78	41.65461	(17121516)	639451.33
4294495.78	51.56385	(17121516)		
639551.33	4294495.78	51.90420	(17121516)	639651.33
4294495.78	28.30574	(16010216)		
639851.33	4294495.78	11.36705	(16120816)	639951.33
4294495.78	14.77180	(16120816)		
640051.33	4294495.78	15.13779	(16120816)	640151.33
4294495.78	12.35249	(16120816)		
640251.33	4294495.78	9.99213	(16120816)	637951.33
4294595.78	18.49430	(16120716)		
638051.33	4294595.78	25.51346	(16120716)	638151.33
4294595.78	26.91790	(16120716)		
638251.33	4294595.78	18.28253	(16120716)	638351.33
4294595.78	18.70285	(16120416)		

638451.33	4294595.78	24.91275	(16120416)	638551.33
4294595.78	29.47355	(16120416)		
638651.33	4294595.78	35.16937	(17122316)	638751.33
4294595.78	33.42742	(16120516)		
638851.33	4294595.78	26.54890	(16120516)	638951.33
4294595.78	39.95440	(16121116)		
639051.33	4294595.78	46.64027	(15120216)	639151.33
4294595.78	36.84731	(15120216)		
639251.33	4294595.78	32.90565	(17122216)	639351.33
4294595.78	43.95939	(17121516)		
639451.33	4294595.78	53.90354	(17121516)	639551.33
4294595.78	48.98388	(17121516)		
639651.33	4294595.78	25.86455	(16010216)	639751.33
4294595.78	12.09721	(16010216)		
639851.33	4294595.78	13.69357	(16120816)	639951.33
4294595.78	16.27599	(16120816)		
640051.33	4294595.78	13.65069	(16120816)	640151.33
4294595.78	11.25777	(16120816)		
640251.33	4294595.78	8.60837	(16120816)	637951.33
4294695.78	16.65752	(16120716)		
638051.33	4294695.78	17.33321	(16120716)	638151.33
4294695.78	23.93323	(16120716)		
638251.33	4294695.78	28.28911	(16120716)	638351.33
4294695.78	20.54166	(16120716)		
638451.33	4294695.78	20.68879	(16120416)	638551.33
4294695.78	27.38435	(16120416)		
638651.33	4294695.78	30.72935	(17122316)	638751.33
4294695.78	34.80400	(17122316)		
638851.33	4294695.78	32.75197	(16120516)	638951.33
4294695.78	37.91171	(16121116)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		



639051.33	4294695.78	47.67910	(15120216)	639151.33
4294695.78	39.03215	(15120216)		
639251.33	4294695.78	33.68512	(17122216)	639351.33
4294695.78	46.50651	(17121516)		
639451.33	4294695.78	58.54026	(17121516)	639551.33
4294695.78	44.96067	(17121516)		
639651.33	4294695.78	22.58513	(16010216)	639751.33
4294695.78	12.19245	(16120816)		
639851.33	4294695.78	17.34535	(16120816)	639951.33
4294695.78	15.42812	(16120816)		
640151.33	4294695.78	10.21080	(16120816)	640251.33
4294695.78	6.39911	(16120816)		
637951.33	4294795.78	16.93392	(16120716)	638051.33
4294795.78	16.89598	(16120716)		
638151.33	4294795.78	16.49941	(16120716)	638251.33
4294795.78	21.64783	(16120716)		
638351.33	4294795.78	28.81690	(16120716)	640051.33
4294795.78	11.55491	(16120816)		
640151.33	4294795.78	8.59175	(16120816)	640251.33
4294795.78	5.24432	(15010913)		
637951.33	4294895.78	15.14303	(16120716)	638051.33
4294895.78	17.70602	(16120716)		
638151.33	4294895.78	16.56658	(16120716)	638251.33
4294895.78	16.01064	(16120716)		
638351.33	4294895.78	19.48977	(16120716)	640051.33
4294895.78	10.60144	(16120816)		
640151.33	4294895.78	5.91745	(16120816)	640251.33
4294895.78	5.98204	(15010913)		
637951.33	4294995.78	10.21394	(16120716)	638051.33
4294995.78	15.18515	(16120716)		
638151.33	4294995.78	18.26502	(16120716)	638251.33
4294995.78	17.83606	(16120716)		
638351.33	4294995.78	18.35175	(14113016)	640151.33
4294995.78	6.38433	(15010913)		
640251.33	4294995.78	7.33339	(15010914)	637951.33
4295095.78	6.23303	(14113016)		
638051.33	4295095.78	9.58242	(16120716)	638151.33
4295095.78	14.66364	(16120716)		
638251.33	4295095.78	18.60165	(16120716)	638351.33
4295095.78	18.62880	(16120716)		
640151.33	4295095.78	13.18614	(15120516)	640251.33
4295095.78	18.92827	(15120516)		
637951.33	4295195.78	5.32814	(14113016)	638051.33
4295195.78	6.14804	(14113016)		
638151.33	4295195.78	8.85451	(16120716)	638251.33
4295195.78	13.71873	(16120716)		
638351.33	4295195.78	18.40957	(16120716)	640151.33
4295195.78	33.45708	(15120516)		
640251.33	4295195.78	34.57871	(15120516)	640351.33
4295195.78	32.55975	(15120516)		
640451.33	4295195.78	33.90392	(15120516)	640551.33
4295195.78	32.99142	(15120516)		
637951.33	4295295.78	4.59244	(14113016)	638051.33
4295295.78	5.65093	(14113016)		

638151.33	4295295.78	6.72174	(14113016)	638251.33
4295295.78	8.06386 (16120716)			
638351.33	4295295.78	12.56196	(16120716)	640151.33
4295295.78	35.43237 (15120516)			
640251.33	4295295.78	36.33283	(15120516)	640351.33
4295295.78	36.27543 (15120516)			
640451.33	4295295.78	34.49064	(15120516)	640551.33
4295295.78	31.43031 (15120516)			
637951.33	4295395.78	4.00090	(16120716)	638051.33
4295395.78	4.38821 (14113016)			
638151.33	4295395.78	5.81962	(14113016)	638251.33
4295395.78	7.46201 (14113016)			
638351.33	4295395.78	9.13794	(14113016)	640151.33
4295395.78	32.96909 (14120716)			
640251.33	4295395.78	31.69882	(14120716)	640351.33
4295395.78	30.41465 (14120716)			
640451.33	4295395.78	29.09834	(14120716)	640551.33
4295395.78	27.32264 (14120716)			
637951.33	4295495.78	3.98371	(16120716)	638051.33
4295495.78	4.30758 (16120716)			
638151.33	4295495.78	4.10712	(16120716)	638251.33
4295495.78	5.61628 (14113016)			
638351.33	4295495.78	7.91358	(14113016)	640151.33
4295495.78	41.20546 (14120716)			
640251.33	4295495.78	39.98936	(14120716)	640351.33
4295495.78	38.62560 (14120716)			

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640451.33	4295495.78	36.93288	(14120716)	640551.33
4295495.78	35.34825 (14120716)			

637951.33	4295595.78	3.25749	(16120716)	638051.33
4295595.78	4.17399 (16120716)			
638151.33	4295595.78	4.59877	(16120716)	638251.33
4295595.78	4.44323 (16120716)			
638351.33	4295595.78	5.24344	(14113016)	640151.33
4295595.78	39.24065 (14120716)			
640251.33	4295595.78	38.39010	(14120716)	640351.33
4295595.78	37.28421 (14120716)			
640451.33	4295595.78	35.19293	(14120716)	640551.33
4295595.78	34.93435 (14120716)			
637951.33	4295695.78	3.72219	(14120913)	638051.33
4295695.78	4.14324 (14120913)			
638151.33	4295695.78	4.64786	(14120913)	638251.33
4295695.78	5.19629 (14120913)			
638351.33	4295695.78	9.19302	(15120616)	640051.33
4295695.78	45.30464 (15120816)			
640151.33	4295695.78	41.36935	(15120816)	640251.33
4295695.78	36.00048 (15120816)			
640351.33	4295695.78	33.30264	(15120516)	640451.33
4295695.78	33.40471 (15120516)			
640551.33	4295695.78	32.30048	(15120516)	637951.33
4295795.78	4.58978 (14120913)			
638051.33	4295795.78	6.37751	(15120616)	638151.33
4295795.78	10.39575 (15120616)			
638251.33	4295795.78	14.71203	(15120616)	638351.33
4295795.78	18.10840 (15120616)			
640051.33	4295795.78	35.31024	(15120516)	640151.33
4295795.78	37.18488 (15120816)			
640251.33	4295795.78	40.16636	(15120816)	640351.33
4295795.78	40.75871 (15120816)			
640451.33	4295795.78	41.90004	(15120816)	640551.33
4295795.78	38.46298 (15120816)			
637951.33	4295895.78	10.59533	(15120616)	638051.33
4295895.78	14.05237 (15120616)			
638151.33	4295895.78	16.65481	(15120616)	638251.33
4295895.78	17.57179 (15120616)			
638351.33	4295895.78	19.02237	(15120616)	640051.33
4295895.78	31.25433 (14120716)			
640151.33	4295895.78	31.31007	(14120716)	640251.33
4295895.78	30.70058 (14120716)			
640351.33	4295895.78	30.09700	(14120716)	640451.33
4295895.78	32.63690 (15120816)			
640551.33	4295895.78	36.30599	(15120816)	637951.33
4295995.78	14.81180 (15120616)			
638051.33	4295995.78	15.68339	(15120616)	638151.33
4295995.78	16.81684 (15120616)			
638251.33	4295995.78	16.82343	(15120616)	638351.33
4295995.78	16.02459 (15120616)			
640051.33	4295995.78	40.67744	(14120716)	640151.33
4295995.78	39.80441 (14120716)			
640251.33	4295995.78	39.00291	(14120716)	640351.33
4295995.78	37.89912 (14120716)			
640451.33	4295995.78	36.62512	(14120716)	640551.33
4295995.78	35.09195 (14120716)			
637951.33	4296095.78	14.28618	(15120616)	638051.33
4296095.78	14.12485 (15120616)			

638151.33	4296095.78	13.73724	(15120616)	638251.33
4296095.78	14.15438	(15120616)		
638351.33	4296095.78	14.88929	(15120616)	640051.33
4296095.78	33.21125	(15120816)		
640151.33	4296095.78	28.52348	(15120816)	640251.33
4296095.78	25.40677	(15120816)		
640351.33	4296095.78	23.11474	(14120716)	640451.33
4296095.78	22.32643	(14120716)		
640551.33	4296095.78	21.65342	(14120716)	637951.33
4296195.78	12.86123	(15120616)		
638051.33	4296195.78	13.78692	(15120616)	638151.33
4296195.78	14.54611	(15120616)		
638251.33	4296195.78	13.88259	(15120616)	638351.33
4296195.78	12.80166	(15120616)		
640051.33	4296195.78	32.49535	(15120816)	640151.33
4296195.78	35.14404	(15120816)		
640251.33	4296195.78	35.85972	(15120816)	640351.33
4296195.78	34.69337	(15120816)		
640451.33	4296195.78	31.84570	(15120816)	640551.33
4296195.78	28.34164	(15120816)		
637951.33	4296295.78	14.28325	(15120616)	638051.33
4296295.78	13.66371	(15120616)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638151.33	4296295.78	13.21163	(15120616)	638251.33
4296295.78	14.77483	(15120616)		
638351.33	4296295.78	17.26067	(15120616)	640051.33
4296295.78	18.79801	(15120816)		
640151.33	4296295.78	22.09341	(15120816)	640251.33
4296295.78	25.75441	(15120816)		

640351.33	4296295.78	29.21637	(15120816)	640451.33
4296295.78	31.72767	(15120816)		
640551.33	4296295.78	33.38913	(15120816)	637951.33
4296395.78	13.27854	(15120616)		
638051.33	4296395.78	14.44236	(15120616)	638151.33
4296395.78	15.84521	(15120616)		
638251.33	4296395.78	16.36497	(15120616)	638351.33
4296395.78	17.42657	(15120616)		
640051.33	4296395.78	19.80804	(14120816)	640151.33
4296395.78	15.66801	(14120816)		
640251.33	4296395.78	10.60144	(15120816)	640351.33
4296395.78	13.21760	(15120816)		
640451.33	4296395.78	17.89512	(15120816)	640551.33
4296395.78	21.49160	(15120816)		
637951.33	4296495.78	14.00331	(15120616)	638051.33
4296495.78	13.90604	(15120616)		
638151.33	4296495.78	14.62450	(15120616)	638251.33
4296495.78	14.78852	(15120616)		
638351.33	4296495.78	13.50960	(15120616)	640051.33
4296495.78	19.49900	(14120816)		
640151.33	4296495.78	17.97214	(14120816)	640251.33
4296495.78	14.04366	(14120816)		
640351.33	4296495.78	8.51000	(14120816)	640451.33
4296495.78	7.76093	(14120716)		
640551.33	4296495.78	8.61102	(15120816)	637951.33
4296595.78	11.68564	(15120616)		
638051.33	4296595.78	11.57807	(15120616)	638151.33
4296595.78	10.25592	(15120616)		
638251.33	4296595.78	7.42932	(15120616)	638351.33
4296595.78	4.71136	(15011116)		
640051.33	4296595.78	21.44835	(14120816)	640151.33
4296595.78	18.39152	(14120816)		
640251.33	4296595.78	16.46921	(14120816)	640351.33
4296595.78	12.82611	(14120816)		
640451.33	4296595.78	7.71762	(14120816)	640551.33
4296595.78	7.29772	(14120716)		
637951.33	4296695.78	7.87257	(15120616)	638051.33
4296695.78	5.91838	(15120616)		
638151.33	4296695.78	3.72787	(15011116)	638251.33
4296695.78	3.81333	(15011116)		
638351.33	4296695.78	3.66615	(15011116)	640051.33
4296695.78	22.14957	(14120816)		
640151.33	4296695.78	20.19021	(14120816)	640251.33
4296695.78	17.38638	(14120816)		
640351.33	4296695.78	15.17269	(14120816)	640451.33
4296695.78	11.68436	(14120816)		
640551.33	4296695.78	7.28837	(14120716)	637951.33
4296795.78	3.30716	(15120616)		
638051.33	4296795.78	3.15018	(15011116)	638151.33
4296795.78	3.09002	(15011116)		
638251.33	4296795.78	3.03114	(16012815)	638351.33
4296795.78	3.20628	(14122114)		
640051.33	4296795.78	19.08495	(14120816)	640151.33
4296795.78	20.47063	(14120816)		
640251.33	4296795.78	18.86374	(14120816)	640351.33
4296795.78	16.35892	(14120816)		

640451.33	4296795.78	14.03739	(14120816)	640551.33
4296795.78	10.70865	(14120816)		
637951.33	4296895.78	2.66468	(15011116)	638051.33
4296895.78	2.53253	(15011116)		
638151.33	4296895.78	2.51112	(16012815)	638251.33
4296895.78	3.11892	(15120616)		
638351.33	4296895.78	3.56827	(14122114)	640051.33
4296895.78	12.76601	(14120816)		
640151.33	4296895.78	18.03134	(14120816)	640251.33
4296895.78	18.73984	(14120816)		
640351.33	4296895.78	17.59535	(14120816)	640451.33
4296895.78	15.38413	(14120816)		
640551.33	4296895.78	13.11184	(14120816)	637951.33
4296995.78	2.11943	(15120616)		
638051.33	4296995.78	2.55175	(15120616)	638151.33
4296995.78	2.92157	(15120616)		
638251.33	4296995.78	3.13176	(15120616)	638351.33
4296995.78	3.66985	(15120616)		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    POINT\_TR    \*\*\*  
                                  INCLUDING SOURCE(S):    TRU1    ,    TRU2    ,  
 TRU3    ,    TRU4    ,    TRU5    ,  
                                  TRU6    ,    TRU7    ,    TRU8    ,    TRU9    ,    TRU10    ,  
 TRU11    ,    TRU12    ,    TRU13    ,  
                                  TRU14    ,    TRU15    ,    TRU16    ,    TRU17    ,    TRU18    ,  
 TRU19    ,    TRU20    ,    TRU21    ,  
                                  TRU22    ,    TRU23    ,    TRU24    ,    TRU25    ,    TRU26    ,  
 TRU27    ,    TRU28    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640051.33	4296995.78	8.24578	(14120816)	640151.33
4296995.78	12.85449	(14120816)		
640251.33	4296995.78	16.84439	(14120816)	640351.33
4296995.78	17.12125	(14120816)		
640451.33	4296995.78	16.46253	(14120816)	640551.33
4296995.78	14.75703	(14120816)		
637951.33	4297095.78	2.54050	(15120616)	638051.33
4297095.78	2.82864	(15120616)		
638151.33	4297095.78	3.19600	(15120616)	638251.33
4297095.78	3.58976	(15120616)		

638351.33	4297095.78	3.65028	(15120616)	640051.33
4297095.78	5.71248 (14120816)			
640151.33	4297095.78	8.18835	(14120816)	640251.33
4297095.78	12.40460 (14120816)			
640351.33	4297095.78	15.55356	(14120816)	640451.33
4297095.78	15.68792 (14120816)			
640551.33	4297095.78	15.61983	(14120816)	637951.33
4297195.78	2.72012 (15120616)			
638051.33	4297195.78	2.87034	(15120616)	638151.33
4297195.78	2.87129 (15120616)			
638251.33	4297195.78	2.73436	(15120616)	638351.33
4297195.78	3.34934 (14122016)			
640051.33	4297195.78	4.61532	(14120816)	640151.33
4297195.78	5.67165 (14120816)			
640251.33	4297195.78	8.20484	(14120816)	640351.33
4297195.78	11.88266 (14120816)			
640451.33	4297195.78	14.36000	(14120816)	640551.33
4297195.78	14.54565 (14120816)			
637951.33	4297295.78	2.39969	(15120616)	638051.33
4297295.78	2.32920 (15120814)			
638151.33	4297295.78	2.53845	(15120814)	638251.33
4297295.78	2.80648 (14122016)			
638351.33	4297295.78	4.32351	(14122016)	640051.33
4297295.78	5.09237 (17112314)			
640151.33	4297295.78	4.46564	(14120816)	640251.33
4297295.78	5.61233 (14120816)			
640351.33	4297295.78	8.12309	(14120816)	640451.33
4297295.78	11.28865 (14120816)			
640551.33	4297295.78	13.35625	(14120816)	637951.33
4297395.78	2.07103 (15120814)			
638051.33	4297395.78	2.40500	(15120814)	638151.33
4297395.78	2.46053 (14122016)			
638251.33	4297395.78	3.43405	(14122016)	638351.33
4297395.78	4.71516 (14122016)			
640051.33	4297395.78	5.31438	(17112314)	640151.33
4297395.78	4.30107 (14120816)			
640251.33	4297395.78	4.22432	(14120816)	640351.33
4297395.78	5.62213 (14120816)			
640451.33	4297395.78	7.94571	(14120816)	640551.33
4297395.78	10.74432 (14120816)			
637951.33	4297495.78	2.28136	(15120814)	638051.33
4297495.78	2.35505 (15120814)			
638151.33	4297495.78	2.69758	(14122016)	638251.33
4297495.78	3.90991 (14122016)			
638351.33	4297495.78	4.51503	(14122016)	638451.33
4297495.78	4.08395 (14121716)			
638551.33	4297495.78	4.12518	(14121716)	638651.33
4297495.78	5.37393 (15120916)			
638751.33	4297495.78	5.75962	(15120916)	638851.33
4297495.78	6.40582 (14112916)			
638951.33	4297495.78	9.92791	(14112916)	639051.33
4297495.78	13.46040 (14112916)			
639151.33	4297495.78	9.27966	(14112916)	639251.33
4297495.78	11.97565 (14121916)			
639351.33	4297495.78	18.59918	(14121916)	639451.33
4297495.78	20.37733 (14121916)			

639551.33	4297495.78	10.35755	(14121916)	639651.33
4297495.78	13.94647	(15121216)		
639751.33	4297495.78	14.93498	(15121216)	639851.33
4297495.78	14.27537	(15121216)		
639951.33	4297495.78	10.31697	(15121216)	640051.33
4297495.78	5.70635	(15121216)		
640151.33	4297495.78	4.56456	(17112314)	640251.33
4297495.78	3.95873	(14120816)		
640351.33	4297495.78	4.42370	(17112315)	640451.33
4297495.78	5.48350	(14120816)		
640551.33	4297495.78	7.77038	(14120816)	637951.33
4297595.78	2.25834	(15120814)		
638051.33	4297595.78	2.34825	(14122016)	638151.33
4297595.78	3.20805	(14122016)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638251.33	4297595.78	4.01249	(14122016)	638351.33
4297595.78	3.98333	(14122016)		
638451.33	4297595.78	3.84022	(14121716)	638551.33
4297595.78	4.27742	(15120916)		
638651.33	4297595.78	5.27120	(15120916)	638751.33
4297595.78	4.66451	(15120916)		
638851.33	4297595.78	6.42278	(14112916)	638951.33
4297595.78	10.09944	(14112916)		
639051.33	4297595.78	12.00194	(14112916)	639151.33
4297595.78	7.54122	(14112916)		
639251.33	4297595.78	10.99836	(14121916)	639351.33
4297595.78	16.71355	(14121916)		
639451.33	4297595.78	18.92191	(14121916)	639551.33
4297595.78	10.63890	(14121916)		



639651.33	4297595.78	12.19177	(15121216)	639751.33
4297595.78	13.80516	(15121216)		
639851.33	4297595.78	13.92112	(15121216)	639951.33
4297595.78	11.22132	(15121216)		
640051.33	4297595.78	6.89097	(15121216)	640151.33
4297595.78	4.83076	(17112314)		
640251.33	4297595.78	3.86236	(14120816)	640351.33
4297595.78	3.89388	(17112315)		
640451.33	4297595.78	4.34337	(17112315)	640551.33
4297595.78	5.47542	(14120816)		
637951.33	4297695.78	2.14429	(15120814)	638051.33
4297695.78	2.57341	(14122016)		
638151.33	4297695.78	3.43403	(14122016)	638251.33
4297695.78	3.70351	(14122016)		
638351.33	4297695.78	3.36160	(14121716)	638451.33
4297695.78	3.38495	(14121716)		
638551.33	4297695.78	4.37499	(15120916)	638651.33
4297695.78	4.86893	(15120916)		
638751.33	4297695.78	4.76190	(14112916)	638851.33
4297695.78	6.51118	(14112916)		
638951.33	4297695.78	10.09984	(14112916)	639051.33
4297695.78	10.51456	(14112916)		
639151.33	4297695.78	6.25004	(14121916)	639251.33
4297695.78	10.19413	(14121916)		
639351.33	4297695.78	15.01237	(14121916)	639451.33
4297695.78	17.38032	(14121916)		
639551.33	4297695.78	10.78936	(14121916)	639651.33
4297695.78	10.34585	(15121216)		
639751.33	4297695.78	12.76563	(15121216)	639851.33
4297695.78	13.06192	(15121216)		
639951.33	4297695.78	11.88047	(15121216)	640051.33
4297695.78	8.05217	(15121216)		
640151.33	4297695.78	4.90158	(17112314)	640251.33
4297695.78	4.12161	(17112314)		
640351.33	4297695.78	3.55219	(14120816)	640451.33
4297695.78	3.98599	(17112315)		
640551.33	4297695.78	4.15669	(17112315)	637951.33
4297795.78	2.24189	(14122016)		
638051.33	4297795.78	2.91240	(14122016)	638151.33
4297795.78	3.35313	(14122016)		
638251.33	4297795.78	3.17821	(14122016)	638351.33
4297795.78	3.14936	(14121716)		
638451.33	4297795.78	3.57560	(15120916)	638551.33
4297795.78	4.28028	(15120916)		
638651.33	4297795.78	4.17416	(15120916)	638751.33
4297795.78	4.85106	(14112916)		
638851.33	4297795.78	6.71097	(14112916)	638951.33
4297795.78	9.89994	(14112916)		
639051.33	4297795.78	9.04295	(14112916)	639151.33
4297795.78	5.93275	(14121916)		
639251.33	4297795.78	9.56007	(14121916)	639351.33
4297795.78	13.73133	(14121916)		
639451.33	4297795.78	15.97788	(14121916)	639551.33
4297795.78	10.74021	(14121916)		
639651.33	4297795.78	8.55019	(15121216)	639751.33
4297795.78	11.48065	(15121216)		

639851.33	4297795.78	12.36352	(15121216)	639951.33
4297795.78	12.01058	(15121216)		
640051.33	4297795.78	9.06000	(15121216)	640151.33
4297795.78	5.25314	(15121216)		
640251.33	4297795.78	4.40606	(17112314)	640351.33
4297795.78	3.34838	(17112314)		
640451.33	4297795.78	3.65772	(17112315)	640551.33
4297795.78	4.05664	(17112315)		
637951.33	4297895.78	2.49338	(14122016)	638051.33
4297895.78	2.96797	(14122016)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638151.33	4297895.78	3.03929	(14122016)	638251.33
4297895.78	2.78552	(14121716)		
638351.33	4297895.78	2.92568	(15120916)	638451.33
4297895.78	3.59658	(15120916)		
638551.33	4297895.78	4.00249	(15120916)	638651.33
4297895.78	3.54177	(14112916)		
638751.33	4297895.78	4.92029	(14112916)	638851.33
4297895.78	6.85939	(14112916)		
638951.33	4297895.78	9.41939	(14112916)	639051.33
4297895.78	7.73827	(14112916)		
639151.33	4297895.78	5.62388	(14121916)	639251.33
4297895.78	8.97131	(14121916)		
639351.33	4297895.78	12.74508	(14121916)	639451.33
4297895.78	14.87103	(14121916)		
639551.33	4297895.78	10.56951	(14121916)	639651.33
4297895.78	6.98755	(15121216)		
639751.33	4297895.78	10.11077	(15121216)	639851.33
4297895.78	11.30989	(15121216)		

639951.33	4297895.78	11.88398	(15121216)	640051.33
4297895.78	9.81331 (15121216)			
640151.33	4297895.78	6.25366	(15121216)	640251.33
4297895.78	4.53698 (17112314)			
640351.33	4297895.78	3.75490	(17112314)	640451.33
4297895.78	3.32053 (17112315)			
640551.33	4297895.78	3.71483	(17112315)	636951.33
4293295.78	4.17764 (16120716)			
637151.33	4293295.78	4.81448	(16120416)	637351.33
4293295.78	8.60936 (16120416)			
637551.33	4293295.78	15.09094	(16120416)	637751.33
4293295.78	16.26827 (16120416)			
637951.33	4293295.78	21.37983	(17122316)	638151.33
4293295.78	15.34408 (16120516)			
638351.33	4293295.78	16.46296	(16120516)	638551.33
4293295.78	14.60780 (16121116)			
638751.33	4293295.78	21.71869	(16121116)	638951.33
4293295.78	25.38228 (15120216)			
639151.33	4293295.78	17.11451	(17122216)	639351.33
4293295.78	14.57461 (17122216)			
639551.33	4293295.78	32.75454	(17121516)	639751.33
4293295.78	31.15789 (17121516)			
639951.33	4293295.78	15.47195	(16010216)	640151.33
4293295.78	4.60728 (16010216)			
640351.33	4293295.78	4.14504	(16121316)	640551.33
4293295.78	6.10929 (16120816)			
640751.33	4293295.78	7.50871	(16120816)	640951.33
4293295.78	7.49639 (16120816)			
641151.33	4293295.78	4.01108	(16120816)	641351.33
4293295.78	2.30892 (14122913)			
641551.33	4293295.78	3.08327	(14122913)	636951.33
4293495.78	11.70865 (16120716)			
637151.33	4293495.78	4.92688	(16120716)	637351.33
4293495.78	6.12040 (16120416)			
637551.33	4293495.78	10.41834	(16120416)	637751.33
4293495.78	19.03565 (16120416)			
637951.33	4293495.78	15.70914	(17122316)	638151.33
4293495.78	22.09115 (17122316)			
638351.33	4293495.78	19.64566	(16120516)	638551.33
4293495.78	12.32769 (16121116)			
638751.33	4293495.78	22.22606	(16121116)	638951.33
4293495.78	27.60315 (15120216)			
639151.33	4293495.78	18.44135	(17122216)	639351.33
4293495.78	18.24344 (17121516)			
639551.33	4293495.78	37.44174	(17121516)	639751.33
4293495.78	28.90279 (17121516)			
639951.33	4293495.78	13.85389	(16010216)	640151.33
4293495.78	3.80835 (16121316)			
640351.33	4293495.78	5.35044	(16120816)	640551.33
4293495.78	7.71389 (16120816)			
640751.33	4293495.78	8.74766	(16120816)	640951.33
4293495.78	5.81183 (16120816)			
641151.33	4293495.78	2.69888	(16120816)	641351.33
4293495.78	3.18439 (14122913)			
641551.33	4293495.78	3.60305	(14122913)	636951.33
4293695.78	19.36935 (16120716)			

637151.33 4293695.78 14.70850 (16120716) 637351.33  
 4293695.78 5.94013 (16120716)  
 637551.33 4293695.78 7.85514 (16120416) 637751.33  
 4293695.78 12.91952 (16120416)  
 637951.33 4293695.78 21.54849 (16120416) 638151.33  
 4293695.78 24.09886 (17122316)

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638351.33	4293695.78	20.51173	(16120516)	638551.33
4293695.78	16.21242 (16120516)			
638751.33	4293695.78	24.65047	(16121116)	638951.33
4293695.78	29.24305 (15120216)			
639151.33	4293695.78	20.68421	(17122216)	639351.33
4293695.78	23.04541 (17121516)			
639551.33	4293695.78	41.06702	(17121516)	639751.33
4293695.78	24.90020 (17121516)			
639951.33	4293695.78	11.35317	(16010216)	640151.33
4293695.78	4.76104 (16121316)			
640351.33	4293695.78	7.76729	(16120816)	640551.33
4293695.78	9.52603 (16120816)			
640751.33	4293695.78	7.64904	(16120816)	640951.33
4293695.78	3.61436 (16120816)			
641151.33	4293695.78	3.28815	(14122913)	641351.33
4293695.78	3.78244 (14122913)			
641551.33	4293695.78	3.48709	(14122913)	636951.33
4293895.78	12.00214 (16120716)			
637151.33	4293895.78	19.06233	(16120716)	637351.33
4293895.78	18.32484 (16120716)			
637551.33	4293895.78	7.32652	(16120716)	637751.33
4293895.78	9.98093 (16120416)			

637951.33	4293895.78	17.94070	(16120416)	638151.33
4293895.78	20.43416	(16120416)		
638351.33	4293895.78	26.32027	(17122316)	638551.33
4293895.78	22.53168	(16120516)		
638751.33	4293895.78	25.03783	(16121116)	638951.33
4293895.78	32.68620	(15120216)		
639151.33	4293895.78	22.83275	(17122216)	639351.33
4293895.78	28.10268	(17121516)		
639551.33	4293895.78	46.90127	(17121516)	639751.33
4293895.78	22.64098	(16010216)		
639951.33	4293895.78	8.36299	(16010216)	640151.33
4293895.78	7.46061	(16120816)		
640351.33	4293895.78	9.77144	(16120816)	640551.33
4293895.78	9.56817	(16120816)		
640751.33	4293895.78	4.91741	(16120816)	640951.33
4293895.78	3.37696	(14122913)		
641151.33	4293895.78	3.98763	(14122913)	641351.33
4293895.78	3.80230	(15010914)		
641551.33	4293895.78	4.25229	(15010914)	636951.33
4294095.78	8.48945	(16120716)		
637151.33	4294095.78	11.36768	(16120716)	637351.33
4294095.78	18.21238	(16120716)		
637551.33	4294095.78	22.08798	(16120716)	637751.33
4294095.78	9.32010	(16120716)		
637951.33	4294095.78	12.75105	(16120416)	638151.33
4294095.78	23.44199	(16120416)		
638351.33	4294095.78	27.44307	(17122316)	638551.33
4294095.78	26.64734	(16120516)		
638751.33	4294095.78	21.56394	(16121116)	638951.33
4294095.78	35.57616	(15120216)		
639151.33	4294095.78	26.36688	(15120216)	639351.33
4294095.78	32.93359	(17121516)		
639551.33	4294095.78	50.84111	(17121516)	639751.33
4294095.78	22.70473	(16010216)		
640151.33	4294095.78	10.71831	(16120816)	640351.33
4294095.78	11.44391	(16120816)		
640551.33	4294095.78	7.41269	(16120816)	640751.33
4294095.78	3.48803	(14122913)		
640951.33	4294095.78	4.22237	(14122913)	641151.33
4294095.78	4.16170	(15010914)		
641351.33	4294095.78	4.76298	(15010914)	641551.33
4294095.78	5.12965	(15010913)		
636951.33	4294295.78	5.99788	(14113016)	637151.33
4294295.78	8.69746	(16120716)		
637351.33	4294295.78	11.90731	(16120716)	637551.33
4294295.78	17.25104	(16120716)		
637751.33	4294295.78	25.44339	(16120716)	641151.33
4294295.78	5.27758	(15010914)		
641351.33	4294295.78	5.67996	(15010913)	641551.33
4294295.78	5.35193	(15010913)		
636951.33	4294495.78	3.86900	(14113016)	637151.33
4294495.78	6.45474	(14113016)		
637351.33	4294495.78	8.59550	(16120716)	637551.33
4294495.78	12.92226	(16120716)		
637751.33	4294495.78	16.66145	(16120716)	641151.33
4294495.78	6.25693	(15010913)		

641351.33 4294495.78 5.40923 (15010913) 641551.33  
 4294495.78 4.07857 (15010913)  
 \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
636951.33	4294695.78	2.78770	(14113016)	637151.33
4294695.78	3.52183	(14113016)		
637351.33	4294695.78	5.72895	(14113016)	637551.33
4294695.78	9.14273	(14113016)		
637751.33	4294695.78	14.57127	(16120716)	641151.33
4294695.78	5.13430	(15010913)		
641351.33	4294695.78	6.27463	(15120516)	641551.33
4294695.78	9.25995	(15120516)		
636951.33	4294895.78	2.16194	(16010413)	637151.33
4294895.78	2.76270	(14113016)		
637351.33	4294895.78	3.32168	(14113016)	637551.33
4294895.78	4.52750	(14113016)		
637751.33	4294895.78	8.35370	(14113016)	640951.33
4294895.78	14.43606	(15120516)		
641151.33	4294895.78	18.87278	(15120516)	641351.33
4294895.78	20.44726	(15120516)		
641551.33	4294895.78	19.62860	(15120516)	636951.33
4295095.78	2.37317	(16010413)		
637151.33	4295095.78	2.46293	(16010413)	637351.33
4295095.78	2.50216	(16010413)		
637551.33	4295095.78	3.40161	(14113016)	637751.33
4295095.78	4.56217	(14113016)		
640751.33	4295095.78	29.32244	(15120516)	640951.33
4295095.78	28.44998	(15120516)		
641351.33	4295095.78	22.41781	(15120516)	641551.33
4295095.78	21.02542	(15120516)		

636951.33	4295295.78	1.87457	(17121316)	637151.33
4295295.78	2.00267 (16010413)			
637351.33	4295295.78	2.31050	(16010413)	637551.33
4295295.78	2.66042 (16010413)			
637751.33	4295295.78	3.56677	(16120716)	640951.33
4295295.78	22.15794 (15120516)			
641151.33	4295295.78	20.50932	(15120516)	641351.33
4295295.78	20.23303 (15120516)			
641551.33	4295295.78	19.74552	(15120516)	636951.33
4295495.78	1.62859 (16010414)			
637151.33	4295495.78	1.66227	(16010414)	637351.33
4295495.78	1.71454 (16010414)			
637551.33	4295495.78	1.93296	(17121316)	637751.33
4295495.78	2.23937 (16120716)			
640751.33	4295495.78	32.22877	(14120716)	640951.33
4295495.78	28.74219 (14120716)			
641151.33	4295495.78	26.06138	(14120716)	641351.33
4295495.78	22.87337 (14120716)			
641551.33	4295495.78	19.66286	(14120716)	636951.33
4295695.78	1.73564 (16010414)			
637151.33	4295695.78	1.84578	(16010414)	637351.33
4295695.78	2.06355 (14120913)			
637551.33	4295695.78	2.49521	(14120913)	637751.33
4295695.78	3.02865 (14120913)			
640751.33	4295695.78	26.29234	(15120516)	640951.33
4295695.78	23.55148 (14120716)			
641151.33	4295695.78	22.76214	(14120716)	641351.33
4295695.78	22.07903 (14120716)			
641551.33	4295695.78	21.12555	(14120716)	636951.33
4295895.78	2.79407 (14120913)			
637151.33	4295895.78	3.20152	(14120913)	637351.33
4295895.78	3.65384 (14120913)			
637551.33	4295895.78	4.11724	(14120913)	637751.33
4295895.78	4.60367 (15120616)			
640751.33	4295895.78	37.15395	(15120816)	640951.33
4295895.78	33.36611 (15120816)			
641151.33	4295895.78	26.35327	(15120816)	641351.33
4295895.78	20.05381 (14120716)			
641551.33	4295895.78	18.21274	(14120716)	636951.33
4296095.78	3.90850 (14120913)			
637151.33	4296095.78	4.20725	(14120913)	637351.33
4296095.78	5.39416 (15120616)			
637551.33	4296095.78	9.27648	(15120616)	637751.33
4296095.78	12.87159 (15120616)			
640751.33	4296095.78	20.57985	(15120816)	640951.33
4296095.78	22.69625 (15120816)			
641151.33	4296095.78	26.22444	(15120816)	641351.33
4296095.78	27.68143 (15120816)			
641551.33	4296095.78	25.24867	(15120816)	636951.33
4296295.78	5.34332 (15120616)			
637151.33	4296295.78	7.76941	(15120616)	637351.33
4296295.78	9.47667 (15120616)			
637551.33	4296295.78	10.14151	(15120616)	637751.33
4296295.78	12.41791 (15120616)			

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640751.33	4296295.78	32.01994	(15120816)	640951.33
4296295.78	26.42248	(15120816)		
641151.33	4296295.78	23.58378	(15120816)	641351.33
4296295.78	21.73273	(15120816)		
641551.33	4296295.78	21.59359	(15120816)	636951.33
4296495.78	7.43269	(15120616)		
637151.33	4296495.78	8.39939	(15120616)	637351.33
4296495.78	12.06479	(15120616)		
637551.33	4296495.78	13.60397	(15120616)	637751.33
4296495.78	12.91082	(15120616)		
640751.33	4296495.78	13.31806	(15120816)	640951.33
4296495.78	20.02835	(15120816)		
641151.33	4296495.78	23.76227	(15120816)	641351.33
4296495.78	24.38830	(15120816)		
641551.33	4296495.78	22.75593	(15120816)	636951.33
4296695.78	11.99057	(15120616)		
637151.33	4296695.78	12.32483	(15120616)	637351.33
4296695.78	11.09602	(15120616)		
637551.33	4296695.78	10.43852	(15120616)	637751.33
4296695.78	9.48628	(15120616)		
640751.33	4296695.78	6.34888	(14120716)	640951.33
4296695.78	5.63533	(17122416)		
641151.33	4296695.78	7.03218	(15120816)	641351.33
4296695.78	9.77662	(15120816)		
641551.33	4296695.78	12.90302	(15120816)	636951.33
4296895.78	9.10128	(15120616)		
637151.33	4296895.78	7.26402	(15120616)	637351.33
4296895.78	6.55027	(15120616)		
637551.33	4296895.78	5.23187	(15120616)	637751.33
4296895.78	3.08473	(15120616)		



640751.33	4296895.78	6.01944	(14120816)	640951.33
4296895.78	6.03193 (15120816)			
641151.33	4296895.78	5.59105	(15120816)	641351.33
4296895.78	5.02441 (15120816)			
641551.33	4296895.78	5.08102	(15120816)	636951.33
4297095.78	4.96590 (15120616)			
637151.33	4297095.78	3.94251	(15120616)	637351.33
4297095.78	2.66180 (15120616)			
637551.33	4297095.78	2.03994	(15011116)	637751.33
4297095.78	1.98051 (15120616)			
640751.33	4297095.78	11.72288	(14120816)	640951.33
4297095.78	6.14281 (15120816)			
641151.33	4297095.78	5.95388	(15120816)	641351.33
4297095.78	5.30202 (15120816)			
641551.33	4297095.78	4.74256	(15120816)	636951.33
4297295.78	2.34007 (15120616)			
637151.33	4297295.78	1.81481	(15120616)	637351.33
4297295.78	1.80126 (15120616)			
637551.33	4297295.78	2.09102	(15120616)	637751.33
4297295.78	2.35747 (15120616)			
640751.33	4297295.78	13.93263	(14120816)	640951.33
4297295.78	10.27823 (14120816)			
641151.33	4297295.78	4.64127	(14120816)	641351.33
4297295.78	3.71888 (15120816)			
641551.33	4297295.78	3.93275	(15120816)	636951.33
4297495.78	1.64129 (15120616)			
637151.33	4297495.78	1.75002	(15120616)	637351.33
4297495.78	1.84355 (15120616)			
637551.33	4297495.78	1.74882	(15120616)	637751.33
4297495.78	1.77018 (15120814)			
640751.33	4297495.78	11.59667	(14120816)	640951.33
4297495.78	12.71653 (14120816)			
641151.33	4297495.78	9.40778	(14120816)	641351.33
4297495.78	4.16078 (14120816)			
641551.33	4297495.78	2.32214	(17121213)	636951.33
4297695.78	1.47511 (15120616)			
637151.33	4297695.78	1.33306	(15120616)	637351.33
4297695.78	1.37194 (16120713)			
637551.33	4297695.78	1.61066	(15120814)	637751.33
4297695.78	2.05915 (15120814)			
640751.33	4297695.78	7.52712	(14120816)	640951.33
4297695.78	10.49308 (14120816)			
641151.33	4297695.78	11.58938	(14120816)	641351.33
4297695.78	8.31209 (14120816)			
641551.33	4297695.78	3.75571	(14120816)	636951.33
4297895.78	1.23028 (16120713)			
637151.33	4297895.78	1.29093	(16120713)	637351.33
4297895.78	1.46756 (15120814)			
637551.33	4297895.78	1.85027	(15120814)	637751.33
4297895.78	2.04021 (15120814)			

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640751.33	4297895.78	4.08712	(14120816)	640951.33
4297895.78	7.19103	(14120816)		
641151.33	4297895.78	9.49796	(14120816)	641351.33
4297895.78	10.54586	(14120816)		
641551.33	4297895.78	7.52771	(14120816)	636951.33
4298095.78	1.22540	(16120713)		
637151.33	4298095.78	1.34216	(14120213)	637351.33
4298095.78	1.72042	(15120814)		
637551.33	4298095.78	1.94008	(15120814)	637751.33
4298095.78	1.90455	(14122016)		
637951.33	4298095.78	2.57552	(14122016)	638151.33
4298095.78	2.33605	(14121716)		
638351.33	4298095.78	3.06140	(15120916)	638551.33
4298095.78	3.07697	(15120916)		
638751.33	4298095.78	5.02037	(14112916)	638951.33
4298095.78	7.76648	(14112916)		
639151.33	4298095.78	5.13874	(14121916)	639351.33
4298095.78	11.03128	(14121916)		
639551.33	4298095.78	10.07121	(14121916)	639751.33
4298095.78	7.47813	(15121216)		
639951.33	4298095.78	10.24464	(15121216)	640151.33
4298095.78	7.82258	(15121216)		
640351.33	4298095.78	4.20268	(17112314)	640551.33
4298095.78	3.12651	(17112315)		
640751.33	4298095.78	3.72653	(17112315)	640951.33
4298095.78	4.11780	(14120816)		
641151.33	4298095.78	6.90090	(14120816)	641351.33
4298095.78	8.75054	(14120816)		
641551.33	4298095.78	9.78908	(14120816)	636951.33
4298295.78	1.28321	(14120213)		
637151.33	4298295.78	1.59340	(15120814)	637351.33
4298295.78	1.83643	(15120814)		
637551.33	4298295.78	1.78755	(15120814)	637751.33
4298295.78	2.06781	(14122016)		

637951.33	4298295.78	2.13017	(14122016)	638151.33
4298295.78	2.29388 (15120916)			
638351.33	4298295.78	2.92096	(15120916)	638551.33
4298295.78	2.88073 (14112916)			
638751.33	4298295.78	5.12743	(14112916)	638951.33
4298295.78	6.11549 (14112916)			
639151.33	4298295.78	4.73033	(14121916)	639351.33
4298295.78	9.55170 (14121916)			
639551.33	4298295.78	9.38418	(14121916)	639751.33
4298295.78	5.40689 (15121216)			
639951.33	4298295.78	9.08519	(15121216)	640151.33
4298295.78	8.83835 (15121216)			
640351.33	4298295.78	4.23498	(17112314)	640551.33
4298295.78	3.19417 (17112314)			
640751.33	4298295.78	3.34953	(17112315)	640951.33
4298295.78	3.39730 (17112315)			
641151.33	4298295.78	4.15170	(14120816)	641351.33
4298295.78	6.60512 (14120816)			
641551.33	4298295.78	8.04237	(14120816)	636951.33
4298495.78	1.47130 (15120814)			
637151.33	4298495.78	1.72894	(15120814)	637351.33
4298495.78	1.75632 (15120814)			
637551.33	4298495.78	1.71186	(14122016)	637751.33
4298495.78	1.97102 (14122016)			
637951.33	4298495.78	1.72882	(14121716)	638151.33
4298495.78	2.34703 (15120916)			
638351.33	4298495.78	2.51196	(15120916)	638551.33
4298495.78	3.10237 (14112916)			
638751.33	4298495.78	5.21763	(14112916)	638951.33
4298495.78	4.73911 (14112916)			
639151.33	4298495.78	4.35764	(14121916)	639351.33
4298495.78	8.24440 (14121916)			
639551.33	4298495.78	8.55367	(14121916)	639751.33
4298495.78	4.45335 (16112216)			
639951.33	4298495.78	7.76159	(15121216)	640151.33
4298495.78	8.90888 (15121216)			
640351.33	4298495.78	5.13728	(15121216)	640551.33
4298495.78	3.65887 (17112314)			
640751.33	4298495.78	2.79568	(17112315)	640951.33
4298495.78	3.39587 (17112315)			
641151.33	4298495.78	2.96090	(17112315)	641351.33
4298495.78	4.17795 (14120816)			
641551.33	4298495.78	6.32200	(14120816)	636951.33
4298695.78	1.62349 (15120814)			
637151.33	4298695.78	1.70848	(15120814)	637351.33
4298695.78	1.55266 (15120814)			

^ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*              03/03/22

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE      1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    POINT\_TR \*\*\*

INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4298695.78	637551.33	4298695.78	1.74945	(14122016)	637751.33
4298695.78	637951.33	4298695.78	1.84795	(15120916)	638151.33
4298695.78	638351.33	4298695.78	2.02884	(15120916)	638551.33
4298695.78	638751.33	4298695.78	4.95345	(14112916)	638951.33
4298695.78	639151.33	4298695.78	4.01607	(14121916)	639351.33
4298695.78	639551.33	4298695.78	7.54323	(14121916)	639751.33
4298695.78	639951.33	4298695.78	6.21554	(15121216)	640151.33
4298695.78	640351.33	4298695.78	6.16819	(15121216)	640551.33
4298695.78	640751.33	4298695.78	2.82408	(17112314)	640951.33
4298695.78	641151.33	4298695.78	3.22199	(17112315)	641351.33
4298695.78	641551.33	4298695.78	4.20428	(14120816)	636951.33
4298895.78	637151.33	4298895.78	1.56313	(15120814)	637351.33
4298895.78	637551.33	4298895.78	1.60303	(14122016)	637751.33
4298895.78	637951.33	4298895.78	1.91195	(15120916)	638151.33
4298895.78	638351.33	4298895.78	1.84531	(14112916)	638551.33
4298895.78	638751.33	4298895.78	4.54246	(14112916)	638951.33
4298895.78	639151.33	4298895.78	3.70664	(14121916)	639351.33
4298895.78	639551.33	4298895.78	6.89940	(14121916)	639751.33
4298895.78	639951.33	4298895.78	4.81931	(15121216)	640151.33
4298895.78	640351.33	4298895.78	6.80257	(15121216)	640551.33

640351.33	4298895.78	6.68743	(15121216)	640551.33
4298895.78	3.72297 (17112314)			
640751.33	4298895.78	3.25767	(17112314)	640951.33
4298895.78	2.50079 (17112315)			
641151.33	4298895.78	3.11183	(17112315)	641351.33
4298895.78	2.94314 (17112315)			
641551.33	4298895.78	2.65583	(14120816)	634451.33
4290795.78	1.01134 (16120716)			
634951.33	4290795.78	0.95111	(17120916)	635451.33
4290795.78	3.92932 (16120416)			
635951.33	4290795.78	8.01407	(16120416)	636451.33
4290795.78	7.51425 (17122316)			
636951.33	4290795.78	6.41685	(16120516)	637451.33
4290795.78	3.38760 (16120516)			
637951.33	4290795.78	7.09676	(16121116)	638451.33
4290795.78	10.12819 (15120216)			
638951.33	4290795.78	6.43785	(17122216)	639451.33
4290795.78	3.31930 (17122216)			
639951.33	4290795.78	16.35409	(17121516)	640451.33
4290795.78	8.02709 (16010216)			
640951.33	4290795.78	1.89311	(14120915)	641451.33
4290795.78	1.99124 (17020114)			
641951.33	4290795.78	2.83073	(15010916)	642451.33
4290795.78	4.06908 (16120816)			
642951.33	4290795.78	1.58292	(16120816)	643451.33
4290795.78	1.10928 (16112515)			
643951.33	4290795.78	1.98506	(14122913)	644451.33
4290795.78	2.42587 (14122913)			
634451.33	4291295.78	4.53384	(16120716)	634951.33
4291295.78	1.30139 (16120716)			
635451.33	4291295.78	1.56431	(16120416)	635951.33
4291295.78	5.41180 (16120416)			
636451.33	4291295.78	6.72206	(16120416)	636951.33
4291295.78	11.55369 (17122316)			
637451.33	4291295.78	9.45661	(16120516)	637951.33
4291295.78	5.50938 (16121116)			
638451.33	4291295.78	9.80002	(15120216)	638951.33
4291295.78	6.75712 (17122216)			
639451.33	4291295.78	4.29332	(17121516)	639951.33
4291295.78	20.02336 (17121516)			
640451.33	4291295.78	8.16852	(16010216)	640951.33
4291295.78	2.35852 (14120915)			

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,

TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
641451.33	4291295.78	3.08356	(15010916)	641951.33
4291295.78	4.28093 (16120816)			
642451.33	4291295.78	2.66960	(16120816)	642951.33
4291295.78	1.32186 (16112515)			
643451.33	4291295.78	2.10294	(14122913)	643951.33
4291295.78	2.56089 (14122913)			
644451.33	4291295.78	2.07387	(15010914)	634451.33
4291795.78	7.06373 (16120716)			
634951.33	4291795.78	6.97056	(16120716)	635451.33
4291795.78	1.68700 (16120716)			
635951.33	4291795.78	2.60440	(16120416)	636451.33
4291795.78	8.50550 (16120416)			
636951.33	4291795.78	8.16376	(17122316)	637451.33
4291795.78	8.78511 (16120516)			
637951.33	4291795.78	3.10236	(16121116)	638451.33
4291795.78	13.95184 (16121116)			
638951.33	4291795.78	7.37040	(17122216)	639451.33
4291795.78	6.59416 (17121516)			
639951.33	4291795.78	20.90904	(17121516)	640451.33
4291795.78	5.89092 (16010216)			
640951.33	4291795.78	2.31880	(14120915)	641451.33
4291795.78	3.73219 (16120816)			
641951.33	4291795.78	4.60602	(16120816)	642451.33
4291795.78	1.54640 (16112515)			
642951.33	4291795.78	2.22842	(14122913)	643451.33
4291795.78	2.70274 (14122913)			
643951.33	4291795.78	2.42678	(15010914)	644451.33
4291795.78	2.80062 (15010914)			
634451.33	4292295.78	3.13185	(16120716)	634951.33
4292295.78	6.25169 (16120716)			
635451.33	4292295.78	10.71499	(16120716)	635951.33
4292295.78	2.21755 (16120716)			
636451.33	4292295.78	4.28631	(16120416)	636951.33
4292295.78	13.40069 (16120416)			
637451.33	4292295.78	16.25243	(17122316)	637951.33
4292295.78	10.75555 (16120516)			
638451.33	4292295.78	13.59528	(16121116)	638951.33
4292295.78	10.05503 (15120216)			
639451.33	4292295.78	9.64797	(17121516)	639951.33
4292295.78	18.96486 (17121516)			
640451.33	4292295.78	2.87189	(16010216)	640951.33
4292295.78	3.42736 (15010916)			

641451.33	4292295.78	6.23817	(16120816)	641951.33
4292295.78	2.04432	(16120816)		
642451.33	4292295.78	2.37717	(14122913)	642951.33
4292295.78	2.86621	(14122913)		
643451.33	4292295.78	2.82804	(15010914)	644451.33
4292295.78	3.33723	(15010913)		
634451.33	4292795.78	1.66189	(15012314)	634951.33
4292795.78	2.72508	(16120716)		
635451.33	4292795.78	6.05002	(16120716)	635951.33
4292795.78	14.87189	(16120716)		
636451.33	4292795.78	2.97661	(16120716)	636951.33
4292795.78	6.78171	(16120416)		
637451.33	4292795.78	11.83984	(16120416)	637951.33
4292795.78	13.88152	(16120516)		
638451.33	4292795.78	13.21778	(16121116)	638951.33
4292795.78	18.17255	(15120216)		
639451.33	4292795.78	15.65383	(17121516)	639951.33
4292795.78	13.85603	(17121516)		
640451.33	4292795.78	2.95970	(14120915)	640951.33
4292795.78	6.00383	(16120816)		
641451.33	4292795.78	3.81328	(16120816)	641951.33
4292795.78	2.54789	(14122913)		
642451.33	4292795.78	3.03248	(14122913)	642951.33
4292795.78	3.26469	(15010914)		
643951.33	4292795.78	3.40541	(15010913)	644451.33
4292795.78	2.52322	(15010913)		
634451.33	4293295.78	1.36435	(17021513)	634951.33
4293295.78	1.82951	(14113016)		
635451.33	4293295.78	2.29933	(16120716)	635951.33
4293295.78	6.06355	(16120716)		
636451.33	4293295.78	16.67621	(16120716)	641951.33
4293295.78	3.24034	(14122913)		
642451.33	4293295.78	3.70485	(15010914)	642951.33
4293295.78	4.03223	(15010913)		
644451.33	4293295.78	2.06210	(17112316)	634451.33
4293795.78	0.88194	(15020116)		
634951.33	4293795.78	1.22428	(15020116)	635451.33
4293795.78	1.85412	(14113016)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: POINT\_TR \*\*\*  
 INCLUDING SOURCE(S): TRU1 , TRU2 ,  
 TRU3 , TRU4 , TRU5 ,  
 TRU6 , TRU7 , TRU8 , TRU9 , TRU10 ,  
 TRU11 , TRU12 , TRU13 ,  
 TRU14 , TRU15 , TRU16 , TRU17 , TRU18 ,  
 TRU19 , TRU20 , TRU21 ,  
 TRU22 , TRU23 , TRU24 , TRU25 , TRU26 ,  
 TRU27 , TRU28 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4293795.78	635951.33	4293795.78	2.83379	(14113016)	636451.33
4293795.78	641951.33	4293795.78	4.53776	(15010913)	642451.33
4293795.78	643951.33	4293795.78	1.90401	(17121513)	644451.33
4293795.78	634451.33	4294295.78	1.77213	(16010413)	634951.33
4294295.78	635451.33	4294295.78	1.13930	(16010413)	635951.33
4294295.78	636451.33	4294295.78	2.71128	(14113016)	641951.33
4294295.78	642951.33	4294295.78	5.81109	(15120516)	643451.33
4294295.78	643951.33	4294295.78	9.58852	(15120516)	644451.33
4294295.78	634451.33	4294795.78	1.43868	(17121316)	634951.33
4294795.78	635451.33	4294795.78	1.85334	(16010413)	635951.33
4294795.78	636451.33	4294795.78	2.11030	(16010413)	643451.33
4294795.78	643951.33	4294795.78	9.60903	(15120516)	644451.33
4294795.78	634451.33	4295295.78	1.20372	(16010414)	634951.33
4295295.78	635451.33	4295295.78	1.21463	(16010414)	635951.33
4295295.78	636451.33	4295295.78	1.58065	(17121316)	641951.33
4295295.78	642451.33	4295295.78	10.68369	(15120516)	642951.33
4295295.78	643451.33	4295295.78	6.54217	(14120716)	643951.33
4295295.78	644451.33	4295295.78	5.90570	(14120716)	634451.33
4295795.78	634951.33	4295795.78	1.22090	(16010414)	635451.33
4295795.78	635951.33	4295795.78	1.33030	(16010414)	636451.33
4295795.78	641951.33	4295795.78	18.96840	(14120716)	642451.33
4295795.78	642951.33	4295795.78	15.63133	(14120716)	643451.33
4295795.78	643951.33	4295795.78	12.47709	(14120716)	644451.33
4295795.78	641951.33	4295795.78	11.44292	(14120716)	641951.33



634451.33	4296295.78	1.62778	(14120913)	634951.33
4296295.78	2.07768	(14120913)		
635451.33	4296295.78	2.60979	(14120913)	635951.33
4296295.78	3.23986	(14120913)		
636451.33	4296295.78	3.84078	(14120913)	641951.33
4296295.78	21.27290	(15120816)		
642451.33	4296295.78	16.73912	(15120816)	642951.33
4296295.78	11.48637	(15120816)		
643451.33	4296295.78	6.71590	(15120816)	643951.33
4296295.78	4.63673	(14120716)		
644451.33	4296295.78	4.57534	(14120716)	634451.33
4296795.78	2.92975	(14120913)		
634951.33	4296795.78	3.21268	(14120913)	635451.33
4296795.78	3.35792	(14120913)		
635951.33	4296795.78	4.54717	(15120616)	636451.33
4296795.78	6.89088	(15120616)		
641951.33	4296795.78	11.65590	(15120816)	642451.33
4296795.78	14.30569	(15120816)		
642951.33	4296795.78	15.30934	(15120816)	643451.33
4296795.78	15.79573	(15120816)		
643951.33	4296795.78	13.86723	(15120816)	644451.33
4296795.78	10.26697	(15120816)		
634451.33	4297295.78	2.59602	(14120913)	634951.33
4297295.78	3.87381	(15120616)		
635451.33	4297295.78	7.60476	(15120616)	635951.33
4297295.78	7.46712	(15120616)		
636451.33	4297295.78	4.31543	(15120616)	641951.33
4297295.78	3.92753	(15120816)		
642451.33	4297295.78	3.80363	(15120816)	642951.33
4297295.78	4.54741	(15120816)		
643451.33	4297295.78	6.17612	(15120816)	643951.33
4297295.78	8.11222	(15120816)		
644451.33	4297295.78	9.43457	(15120816)	634451.33
4297795.78	6.16513	(15120616)		

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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    POINT\_TR    \*\*\*  
                                  INCLUDING SOURCE(S):    TRU1    ,    TRU2    ,  
 TRU3    ,    TRU4    ,    TRU5    ,  
                                  TRU6    ,    TRU7    ,    TRU8    ,    TRU9    ,    TRU10    ,  
 TRU11    ,    TRU12    ,    TRU13    ,  
                                  TRU14    ,    TRU15    ,    TRU16    ,    TRU17    ,    TRU18    ,  
 TRU19    ,    TRU20    ,    TRU21    ,  
                                  TRU22    ,    TRU23    ,    TRU24    ,    TRU25    ,    TRU26    ,  
 TRU27    ,    TRU28    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
634951.33	4297795.78	4.71880	(15120616)	635451.33
4297795.78	2.93058	(15120616)		
635951.33	4297795.78	1.81164	(15120616)	636451.33
4297795.78	1.38737	(15120616)		
641951.33	4297795.78	2.01157	(17121213)	642451.33
4297795.78	2.24259	(17112313)		
642951.33	4297795.78	2.98780	(17112313)	643451.33
4297795.78	2.77515	(17122416)		
643951.33	4297795.78	2.52284	(15120816)	644451.33
4297795.78	2.97072	(15120816)		
634451.33	4298295.78	2.21347	(15120616)	634951.33
4298295.78	1.43389	(15120616)		
635451.33	4298295.78	1.15402	(17112516)	635951.33
4298295.78	1.15221	(17112516)		
636451.33	4298295.78	1.07398	(16120713)	641951.33
4298295.78	6.46449	(14120816)		
642451.33	4298295.78	1.77288	(17121213)	642951.33
4298295.78	1.47901	(17121213)		
643451.33	4298295.78	2.27044	(17112313)	643951.33
4298295.78	2.70263	(17112313)		
644451.33	4298295.78	2.42981	(17112313)	634451.33
4298795.78	0.91292	(17112516)		
634951.33	4298795.78	1.10910	(17112516)	635451.33
4298795.78	0.96202	(17112516)		
635951.33	4298795.78	0.98613	(16120713)	636451.33
4298795.78	1.16766	(14120213)		
641951.33	4298795.78	6.51651	(14120816)	642451.33
4298795.78	5.16484	(14120816)		
642951.33	4298795.78	1.58830	(17121213)	643451.33
4298795.78	1.44950	(17121213)		
643951.33	4298795.78	1.56380	(17112313)	644451.33
4298795.78	2.22678	(17112313)		
634451.33	4299295.78	1.01269	(17112516)	634951.33
4299295.78	0.79797	(15011116)		
635451.33	4299295.78	0.90577	(16120713)	635951.33
4299295.78	1.06598	(14120213)		
636451.33	4299295.78	1.44196	(15120814)	636951.33
4299295.78	1.37911	(15120814)		
637451.33	4299295.78	1.39208	(15012715)	637951.33
4299295.78	1.77484	(15120916)		
638451.33	4299295.78	2.80771	(14112916)	638951.33
4299295.78	1.96199	(14112916)		
639451.33	4299295.78	6.05016	(14121916)	639951.33
4299295.78	2.97604	(16112216)		
640451.33	4299295.78	6.17741	(15121216)	640951.33
4299295.78	2.93786	(17112314)		
641451.33	4299295.78	2.95167	(17112315)	641951.33
4299295.78	2.64672	(14120816)		
642451.33	4299295.78	5.89732	(14120816)	642951.33
4299295.78	4.20195	(14120816)		

643451.33	4299295.78	1.41937	(17121213)	643951.33
4299295.78	1.39098	(17121213)		
644451.33	4299295.78	1.12294	(17121213)	634451.33
4299795.78	0.67318	(15011116)		
634951.33	4299795.78	0.84019	(16120713)	635451.33
4299795.78	0.97188	(14120213)		
635951.33	4299795.78	1.23541	(15120814)	636451.33
4299795.78	1.39603	(15120814)		
636951.33	4299795.78	1.13217	(14122016)	637451.33
4299795.78	1.32297	(15012715)		
637951.33	4299795.78	1.25047	(15120916)	638451.33
4299795.78	2.74642	(14112916)		
638951.33	4299795.78	1.35445	(17111516)	639451.33
4299795.78	4.94860	(14121916)		
639951.33	4299795.78	2.51915	(16112216)	640451.33
4299795.78	5.34581	(15121216)		
640951.33	4299795.78	3.20851	(17112314)	641451.33
4299795.78	2.10800	(17112315)		
641951.33	4299795.78	2.49721	(17112315)	642451.33
4299795.78	2.65638	(14120816)		
642951.33	4299795.78	5.56572	(14120816)	643451.33
4299795.78	3.29592	(14120816)		
643951.33	4299795.78	1.27188	(17121213)	644451.33
4299795.78	1.30836	(17121213)		
638949.31	4296879.66	11.41579	(15120916)	639500.25
4296879.66	22.85242	(15121216)		
639500.25	4295294.49	36.20991	(17111916)	638949.31
4295293.38	48.28329	(16120716)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
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-----	-----	-----	-----	-----

639511.33	4295335.78	123.81090	(17010709)	639511.33
4295355.78	123.03023	(17010709)		
639511.33	4295375.78	122.13295	(17010709)	639511.33
4295395.78	121.16865	(17010709)		
639511.33	4295415.78	120.13303	(17010709)	639511.33
4295435.78	119.03513	(17010709)		
639511.33	4295455.78	117.89328	(17010709)	639511.33
4295475.78	116.73261	(17010709)		
639511.33	4295495.78	115.57788	(17010709)	639511.33
4295515.78	115.32753	(15011209)		
639511.33	4295535.78	119.56526	(15011209)	639511.33
4295555.78	121.07222	(15011209)		
639511.33	4295575.78	117.82782	(15011209)	639511.33
4295595.78	110.11289	(15011209)		
639511.33	4295615.78	115.58331	(17011609)	639511.33
4295635.78	113.37614	(17011609)		
639511.33	4295655.78	115.20113	(15011709)	639511.33
4295675.78	123.49540	(15011709)		
639511.33	4295695.78	126.07457	(15011709)	639511.33
4295715.78	120.97272	(14012809)		
639511.33	4295735.78	119.70436	(14012809)	639511.33
4295755.78	114.75962	(14012809)		
639511.33	4295775.78	109.22949	(14012809)	639511.33
4295795.78	107.13426	(14012809)		
639511.33	4295815.78	106.09884	(14012809)	639511.33
4295835.78	105.65674	(14012809)		
639511.33	4295855.78	108.45562	(15011709)	639511.33
4295875.78	111.98545	(15011709)		
639511.33	4295895.78	113.11855	(14012809)	639511.33
4295915.78	114.08132	(14012809)		
639511.33	4295935.78	112.82914	(14012809)	639511.33
4295955.78	110.57798	(14012809)		
639511.33	4295975.78	107.28168	(14012809)	639511.33
4295995.78	105.47626	(14012809)		
639511.33	4296015.78	104.79822	(14012809)	639511.33
4296035.78	104.10073	(14012809)		
639511.33	4296055.78	102.92728	(14012809)	639511.33
4296075.78	101.40469	(14012809)		
639511.33	4296095.78	99.33411	(14012809)	639511.33
4296115.78	101.84770	(15011709)		
639511.33	4296135.78	108.92232	(15011709)	639511.33
4296155.78	113.81131	(15011709)		
639511.33	4296175.78	108.63390	(14012809)	639511.33
4296195.78	104.50045	(14012809)		
639511.33	4296215.78	96.38561	(14012809)	639511.33
4296235.78	86.35265	(14012809)		
639511.33	4296255.78	76.84143	(14012809)	639511.33
4296275.78	83.10578	(15011209)		
639511.33	4296295.78	92.68518	(15011209)	639511.33
4296315.78	99.84893	(15011209)		
639511.33	4296335.78	99.63703	(15011209)	639511.33
4296355.78	95.14911	(15011209)		
639511.33	4296375.78	93.53476	(15011209)	639511.33
4296395.78	95.60695	(15011209)		
639511.33	4296415.78	97.50441	(15011209)	639511.33
4296435.78	97.92723	(15011209)		

639511.33	4296455.78	102.86267	(15011209)	639511.33
4296475.78	101.57844	(15011209)		
639511.33	4296495.78	94.81272	(17011609)	639511.33
4296515.78	90.29889	(17011609)		
639511.33	4296535.78	96.67015	(15011709)	639511.33
4296555.78	96.45368	(15011709)		
639511.33	4296575.78	99.91620	(15011709)	639511.33
4296595.78	101.29706	(15011709)		
639511.33	4296615.78	99.89364	(14012809)	639511.33
4296635.78	95.99280	(14012809)		
639511.33	4296655.78	91.60172	(14012809)	639511.33
4296675.78	88.83263	(14012809)		
639511.33	4296695.78	89.42583	(15011709)	639511.33
4296715.78	93.55409	(15011709)		
639511.33	4296735.78	100.47765	(15011709)	639511.33
4296755.78	102.05161	(14012809)		
639511.33	4296775.78	102.34345	(14012809)	639511.33
4296795.78	95.30671	(14012809)		
639511.33	4296815.78	88.02964	(14012809)	639511.33
4296835.78	80.58864	(14012809)		
639511.33	4296855.78	77.71381	(15011709)	639511.33
4296875.78	82.48427	(15011709)		
638751.33	4295095.78	95.77043	(14121409)	638771.33
4295095.78	101.66505	(14121409)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\* INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
638791.33	4295095.78	108.04215	(14121409)	638811.33
4295095.78	114.00795	(14121409)		
638831.33	4295095.78	119.05500	(14121409)	638851.33
4295095.78	121.86078	(14121409)		

638871.33	4295095.78	121.22453	(14121409)	638891.33
4295095.78	116.86460	(14121409)		
638911.33	4295095.78	109.97865	(14121409)	638931.33
4295095.78	102.84981	(14121409)		
638951.33	4295095.78	97.39011	(14121409)	638971.33
4295095.78	97.13868	(16010809)		
638991.33	4295095.78	107.26269	(16010809)	639011.33
4295095.78	111.18032	(16010809)		
639031.33	4295095.78	110.52378	(16010809)	639051.33
4295095.78	107.73866	(16010809)		
639071.33	4295095.78	104.73518	(16010809)	639091.33
4295095.78	103.61000	(14121409)		
639111.33	4295095.78	105.44681	(14121409)	639131.33
4295095.78	105.61780	(14121409)		
639151.33	4295095.78	104.88445	(16010809)	639171.33
4295095.78	110.42968	(16010809)		
639191.33	4295095.78	117.46936	(16010809)	639211.33
4295095.78	126.47797	(16010809)		
639231.33	4295095.78	133.16526	(16010809)	639251.33
4295095.78	141.77810	(16010809)		
639271.33	4295095.78	146.42714	(16010809)	639291.33
4295095.78	145.71829	(16010809)		
639311.33	4295095.78	140.52655	(16010809)	639331.33
4295095.78	133.54559	(16010809)		
639351.33	4295095.78	127.64606	(16010809)	639371.33
4295095.78	124.43149	(16010809)		
639391.33	4295095.78	123.68641	(16010809)	639411.33
4295095.78	123.44240	(16010809)		
639431.33	4295095.78	120.55906	(16010809)	639451.33
4295095.78	112.16764	(16010809)		
639471.33	4295095.78	104.02404	(17010709)	639491.33
4295095.78	109.86278	(17010709)		
639511.33	4295095.78	109.32802	(17010709)	639531.33
4295095.78	101.40651	(17010709)		
639551.33	4295095.78	89.07199	(17010709)	639571.33
4295095.78	75.96621	(17010709)		
639591.33	4295095.78	64.03965	(17010709)	639611.33
4295095.78	61.57259	(15011209)		
639631.33	4295095.78	62.96110	(15011209)	639651.33
4295095.78	64.30436	(15011209)		
639671.33	4295095.78	65.52533	(15011209)	639691.33
4295095.78	66.50423	(15011209)		
639711.33	4295095.78	67.10882	(15011209)	638751.33
4295115.78	93.02096	(14121409)		
638771.33	4295115.78	99.75093	(14121409)	638791.33
4295115.78	107.21395	(14121409)		
638811.33	4295115.78	113.75951	(14121409)	638831.33
4295115.78	119.96062	(14121409)		
638851.33	4295115.78	124.54108	(14121409)	638871.33
4295115.78	125.82585	(14121409)		
638891.33	4295115.78	122.79317	(14121409)	638911.33
4295115.78	115.96808	(14121409)		
638931.33	4295115.78	107.75123	(14121409)	638951.33
4295115.78	100.90363	(14121409)		
638971.33	4295115.78	100.42156	(16010809)	638991.33
4295115.78	111.32640	(16010809)		

639011.33	4295115.78	115.11959	(16010809)	639031.33
4295115.78	113.85998	(16010809)		
639051.33	4295115.78	110.45186	(16010809)	639071.33
4295115.78	106.96966	(16010809)		
639091.33	4295115.78	105.31255	(14121409)	639111.33
4295115.78	107.87263	(14121409)		
639131.33	4295115.78	109.10818	(14121409)	639151.33
4295115.78	108.70849	(14121409)		
639171.33	4295115.78	111.84506	(16010809)	639191.33
4295115.78	119.09422	(16010809)		
639211.33	4295115.78	128.54402	(16010809)	639231.33
4295115.78	136.12114	(16010809)		
639251.33	4295115.78	145.87500	(16010809)	639271.33
4295115.78	151.35814	(16010809)		
639291.33	4295115.78	150.68197	(16010809)	639311.33
4295115.78	144.75699	(16010809)		
639331.33	4295115.78	136.79744	(16010809)	639351.33
4295115.78	130.20448	(16010809)		
639371.33	4295115.78	126.84160	(16010809)	639391.33
4295115.78	126.55950	(16010809)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639411.33	4295115.78	127.28716	(16010809)	639431.33
4295115.78	125.43930	(16010809)		
639451.33	4295115.78	117.42014	(16010809)	639471.33
4295115.78	107.68799	(17010709)		
639491.33	4295115.78	113.97315	(17010709)	639511.33
4295115.78	112.47196	(17010709)		
639531.33	4295115.78	102.80348	(17010709)	639551.33
4295115.78	89.10584	(17010709)		

639571.33	4295115.78	75.38631	(17010709)	639591.33
4295115.78	64.06566	(15011209)		
639611.33	4295115.78	65.43446	(15011209)	639631.33
4295115.78	66.81898	(15011209)		
639651.33	4295115.78	68.10116	(15011209)	639671.33
4295115.78	69.11770	(15011209)		
639691.33	4295115.78	69.73594	(15011209)	639711.33
4295115.78	69.86154	(15011209)		
638751.33	4295135.78	91.98478	(14121409)	638771.33
4295135.78	97.88064	(14121409)		
638791.33	4295135.78	104.23078	(14121409)	638811.33
4295135.78	111.62834	(14121409)		
638831.33	4295135.78	119.94156	(14121409)	638851.33
4295135.78	126.32895	(14121409)		
638871.33	4295135.78	129.82627	(14121409)	638891.33
4295135.78	128.62495	(14121409)		
638911.33	4295135.78	122.66534	(14121409)	638931.33
4295135.78	113.56949	(14121409)		
638951.33	4295135.78	104.82666	(14121409)	638971.33
4295135.78	103.94304	(16010809)		
638991.33	4295135.78	115.74808	(16010809)	639011.33
4295135.78	119.34412	(16010809)		
639031.33	4295135.78	117.36736	(16010809)	639051.33
4295135.78	113.28168	(16010809)		
639071.33	4295135.78	109.30350	(16010809)	639091.33
4295135.78	106.75643	(14121409)		
639111.33	4295135.78	109.86430	(14121409)	639131.33
4295135.78	112.01519	(14121409)		
639151.33	4295135.78	113.04671	(14121409)	639171.33
4295135.78	112.48875	(16010809)		
639191.33	4295135.78	120.49440	(16010809)	639211.33
4295135.78	130.58107	(16010809)		
639231.33	4295135.78	139.08760	(16010809)	639251.33
4295135.78	150.15368	(16010809)		
639271.33	4295135.78	156.66776	(16010809)	639291.33
4295135.78	156.07124	(16010809)		
639311.33	4295135.78	149.28749	(16010809)	639331.33
4295135.78	140.19046	(16010809)		
639351.33	4295135.78	132.80783	(16010809)	639371.33
4295135.78	129.24311	(16010809)		
639391.33	4295135.78	129.40790	(16010809)	639411.33
4295135.78	131.20333	(16010809)		
639431.33	4295135.78	130.61771	(16010809)	639451.33
4295135.78	123.16106	(16010809)		
639471.33	4295135.78	111.76115	(17010709)	639491.33
4295135.78	118.45197	(17010709)		
639511.33	4295135.78	115.62690	(17010709)	639531.33
4295135.78	103.93760	(17010709)		
639551.33	4295135.78	88.91028	(17010709)	639571.33
4295135.78	74.70949	(17010709)		
639591.33	4295135.78	68.03519	(15011209)	639611.33
4295135.78	69.41450	(15011209)		
639631.33	4295135.78	70.80511	(15011209)	639651.33
4295135.78	71.97563	(15011209)		
639671.33	4295135.78	72.60292	(15011209)	639691.33
4295135.78	72.69573	(15011209)		



639711.33	4295135.78	72.27701	(15011209)	638751.33
4295155.78	90.62598	(14121409)		
638771.33	4295155.78	95.98751	(14121409)	638791.33
4295155.78	102.36429	(14121409)		
638811.33	4295155.78	110.05609	(14121409)	638831.33
4295155.78	118.48564	(14121409)		
638851.33	4295155.78	127.04160	(14121409)	638871.33
4295155.78	132.87449	(14121409)		
638891.33	4295155.78	134.42948	(14121409)	638911.33
4295155.78	130.01533	(14121409)		
638931.33	4295155.78	120.45522	(14121409)	638951.33
4295155.78	109.98253	(14121409)		
638971.33	4295155.78	107.70046	(16010809)	638991.33
4295155.78	120.54782	(16010809)		
639011.33	4295155.78	123.84589	(16010809)	639031.33
4295155.78	121.00351	(16010809)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639051.33	4295155.78	116.69310	(16010809)	639071.33
4295155.78	112.19824	(16010809)		
639091.33	4295155.78	108.91255	(16010809)	639111.33
4295155.78	111.47308	(14121409)		
639131.33	4295155.78	114.31866	(14121409)	639151.33
4295155.78	116.58759	(14121409)		
639171.33	4295155.78	117.22934	(14121409)	639191.33
4295155.78	122.09989	(16010809)		
639211.33	4295155.78	132.55973	(16010809)	639231.33
4295155.78	142.00720	(16010809)		
639251.33	4295155.78	154.57132	(16010809)	639271.33
4295155.78	162.36429	(16010809)		

639291.33	4295155.78	161.91524	(16010809)	639311.33
4295155.78	154.11989	(16010809)		
639331.33	4295155.78	143.70544	(16010809)	639351.33
4295155.78	135.44618	(16010809)		
639371.33	4295155.78	131.62842	(16010809)	639391.33
4295155.78	132.19511	(16010809)		
639411.33	4295155.78	135.12936	(16010809)	639431.33
4295155.78	136.06343	(16010809)		
639451.33	4295155.78	129.42486	(16010809)	639471.33
4295155.78	116.29811	(17010709)		
639491.33	4295155.78	123.30425	(17010709)	639511.33
4295155.78	118.69667	(17010709)		
639531.33	4295155.78	104.73507	(17010709)	639551.33
4295155.78	88.49684	(17010709)		
639571.33	4295155.78	73.96370	(17010709)	639591.33
4295155.78	72.24588	(15011209)		
639611.33	4295155.78	73.73379	(15011209)	639631.33
4295155.78	74.99000	(15011209)		
639651.33	4295155.78	75.75990	(15011209)	639671.33
4295155.78	75.76768	(15011209)		
639691.33	4295155.78	75.19647	(15011209)	639711.33
4295155.78	74.15952	(15011209)		
638751.33	4295175.78	89.46323	(14121409)	638771.33
4295175.78	94.66009	(14121409)		
638791.33	4295175.78	100.76232	(14121409)	638811.33
4295175.78	108.32441	(14121409)		
638831.33	4295175.78	117.00164	(14121409)	638851.33
4295175.78	126.37807	(14121409)		
638871.33	4295175.78	134.72194	(14121409)	638891.33
4295175.78	139.33942	(14121409)		
638911.33	4295175.78	137.41411	(14121409)	638931.33
4295175.78	128.41154	(14121409)		
638951.33	4295175.78	116.20771	(14121409)	638971.33
4295175.78	111.65780	(16010809)		
638991.33	4295175.78	125.72174	(16010809)	639011.33
4295175.78	128.58522	(16010809)		
639031.33	4295175.78	125.24153	(16010809)	639051.33
4295175.78	122.24769	(16010809)		
639071.33	4295175.78	116.95945	(16010809)	639091.33
4295175.78	111.87615	(16010809)		
639111.33	4295175.78	112.72475	(14121409)	639131.33
4295175.78	116.03341	(14121409)		
639151.33	4295175.78	119.23650	(14121409)	639171.33
4295175.78	121.60887	(14121409)		
639191.33	4295175.78	123.86662	(16010809)	639211.33
4295175.78	134.43739	(16010809)		
639231.33	4295175.78	144.78897	(16010809)	639251.33
4295175.78	159.04004	(16010809)		
639271.33	4295175.78	168.42533	(16010809)	639291.33
4295175.78	168.22106	(16010809)		
639311.33	4295175.78	159.22711	(16010809)	639331.33
4295175.78	147.29297	(16010809)		
639351.33	4295175.78	138.09084	(16010809)	639371.33
4295175.78	133.97937	(16010809)		
639391.33	4295175.78	134.86752	(16010809)	639411.33
4295175.78	138.96756	(16010809)		

639431.33	4295175.78	141.70067	(16010809)	639451.33
4295175.78	136.21848	(16010809)		
639471.33	4295175.78	121.34459	(17010709)	639491.33
4295175.78	128.50057	(17010709)		
639511.33	4295175.78	121.54043	(17010709)	639531.33
4295175.78	105.13231	(17010709)		
639551.33	4295175.78	87.90034	(17010709)	639571.33
4295175.78	75.25009	(15011209)		
639591.33	4295175.78	76.91987	(15011209)	639611.33
4295175.78	78.35209	(15011209)		
639631.33	4295175.78	79.12411	(15011209)	639651.33
4295175.78	79.16711	(15011209)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639671.33	4295175.78	78.38707	(15011209)	639691.33
4295175.78	77.11370	(15011209)		
639711.33	4295175.78	75.51891	(15011209)	638751.33
4295195.78	90.93110	(15010109)		
638771.33	4295195.78	92.56465	(14121409)	638791.33
4295195.78	98.49439	(14121409)		
638811.33	4295195.78	106.02059	(14121409)	638831.33
4295195.78	114.98576	(14121409)		
638851.33	4295195.78	125.19146	(14121409)	638871.33
4295195.78	135.04535	(14121409)		
638891.33	4295195.78	142.61627	(14121409)	638911.33
4295195.78	144.30548	(14121409)		
638931.33	4295195.78	137.08305	(14121409)	638951.33
4295195.78	123.56922	(14121409)		
638971.33	4295195.78	115.28581	(16010809)	638991.33
4295195.78	131.17740	(16010809)		

639011.33	4295195.78	133.46070	(16010809)	639031.33
4295195.78	129.05132	(16010809)		
639051.33	4295195.78	127.10421	(16010809)	639071.33
4295195.78	122.64748	(16010809)		
639091.33	4295195.78	117.76079	(16010809)	639111.33
4295195.78	115.18689	(14121409)		
639131.33	4295195.78	117.68881	(14121409)	639151.33
4295195.78	121.05011	(14121409)		
639171.33	4295195.78	124.95245	(14121409)	639191.33
4295195.78	126.51969	(14121409)		
639211.33	4295195.78	136.18158	(16010809)	639231.33
4295195.78	150.87533	(16010809)		
639251.33	4295195.78	163.38146	(16010809)	639271.33
4295195.78	174.76378	(16010809)		
639291.33	4295195.78	174.94350	(16010809)	639311.33
4295195.78	164.52534	(16010809)		
639331.33	4295195.78	150.85018	(16010809)	639351.33
4295195.78	140.67576	(16010809)		
639371.33	4295195.78	136.25046	(16010809)	639391.33
4295195.78	137.34071	(16010809)		
639411.33	4295195.78	142.56565	(16010809)	639431.33
4295195.78	147.37699	(16010809)		
639451.33	4295195.78	143.48405	(16010809)	639471.33
4295195.78	126.90937	(17010709)		
639491.33	4295195.78	133.94557	(17010709)	639511.33
4295195.78	123.96308	(17010709)		
639531.33	4295195.78	105.09989	(17010709)	639551.33
4295195.78	87.17666	(17010709)		
639571.33	4295195.78	80.27767	(15011209)	639591.33
4295195.78	82.03644	(15011209)		
639611.33	4295195.78	82.91300	(15011209)	639631.33
4295195.78	82.75723	(15011209)		
639651.33	4295195.78	81.77216	(15011209)	639671.33
4295195.78	80.29631	(15011209)		
639691.33	4295195.78	78.43744	(15011209)	639711.33
4295195.78	76.36461	(15011209)		
638751.33	4295215.78	92.78647	(15010109)	638771.33
4295215.78	94.26216	(15010109)		
638791.33	4295215.78	95.59389	(14121409)	638811.33
4295215.78	101.92769	(14121409)		
638831.33	4295215.78	110.99708	(14121409)	638851.33
4295215.78	123.07807	(14121409)		
638871.33	4295215.78	131.48429	(14121409)	638891.33
4295215.78	143.81188	(14121409)		
638911.33	4295215.78	149.20577	(14121409)	638931.33
4295215.78	145.46914	(14121409)		
638951.33	4295215.78	131.85280	(14121409)	638971.33
4295215.78	118.88555	(16010809)		
638991.33	4295215.78	136.18462	(16010809)	639011.33
4295215.78	138.15423	(16010809)		
639031.33	4295215.78	134.44866	(16010809)	639051.33
4295215.78	131.25384	(16010809)		
639071.33	4295215.78	126.07789	(16010809)	639091.33
4295215.78	121.18143	(16010809)		
639111.33	4295215.78	116.81691	(16010809)	639131.33
4295215.78	120.14022	(14121409)		

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        639151.33  4295215.78  122.30473  (14121409)  639171.33
4295215.78  127.18897  (14121409)
        639191.33  4295215.78  130.76578  (14121409)  639211.33
4295215.78  137.57387  (16010809)
        639231.33  4295215.78  152.92739  (16010809)  639251.33
4295215.78  167.37522  (16010809)
        639271.33  4295215.78  181.16138  (16010809)  639291.33
4295215.78  181.92038  (16010809)

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22

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*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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*** MODELOPTs:  RegDEFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: VOLUME ***
                INCLUDING SOURCE(S):  VOL25      , VOL26      ,
VOL27      , VOL28      , VOL29      ,
                VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,
VOL35      , VOL36      , VOL37      ,
                VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,
VOL43      , VOL44      , VOL45      ,
                VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,
VOL68      , VOL71      , . . .      ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639311.33	4295215.78	169.81844	(16010809)	639331.33
4295215.78	154.17555	(16010809)		
639351.33	4295215.78	143.05731	(16010809)	639371.33
4295215.78	138.32628	(16010809)		
639391.33	4295215.78	139.46426	(16010809)	639411.33
4295215.78	145.67903	(16010809)		
639431.33	4295215.78	152.80728	(16010809)	639451.33
4295215.78	151.03523	(16010809)		
639471.33	4295215.78	132.89043	(17010709)	639491.33
4295215.78	139.54288	(17010709)		
639511.33	4295215.78	125.90486	(17010709)	639531.33
4295215.78	104.88085	(17010709)		
639551.33	4295215.78	86.57076	(17010709)	639571.33
4295215.78	86.03749	(15011209)		
639591.33	4295215.78	87.15454	(15011209)	639611.33
4295215.78	86.88120	(15011209)		
639631.33	4295215.78	85.58137	(15011209)	639651.33
4295215.78	83.66350	(15011209)		
639671.33	4295215.78	81.46631	(15011209)	639691.33
4295215.78	79.19296	(15011209)		

639711.33	4295215.78	76.85962	(15011209)	638751.33
4295235.78	93.80812	(15010109)		
638771.33	4295235.78	95.82935	(15010109)	638791.33
4295235.78	97.19816	(15010109)		
638811.33	4295235.78	100.29733	(14121409)	638831.33
4295235.78	107.88257	(14121409)		
638851.33	4295235.78	117.32227	(14121409)	638871.33
4295235.78	128.26657	(14121409)		
638891.33	4295235.78	140.30750	(14121409)	638911.33
4295235.78	151.81927	(14121409)		
638931.33	4295235.78	153.23085	(14121409)	638951.33
4295235.78	141.23426	(14121409)		
638971.33	4295235.78	122.56649	(14121409)	638991.33
4295235.78	140.16146	(16010809)		
639011.33	4295235.78	141.73600	(16010809)	639031.33
4295235.78	137.83521	(16010809)		
639051.33	4295235.78	134.26618	(16010809)	639071.33
4295235.78	129.87104	(16010809)		
639091.33	4295235.78	123.52740	(16010809)	639111.33
4295235.78	119.08137	(16010809)		
639131.33	4295235.78	120.09376	(14121409)	639151.33
4295235.78	123.42096	(14121409)		
639171.33	4295235.78	127.69177	(14121409)	639191.33
4295235.78	132.49919	(14121409)		
639211.33	4295235.78	137.98238	(16010809)	639231.33
4295235.78	150.48113	(16010809)		
639251.33	4295235.78	170.49680	(16010809)	639271.33
4295235.78	187.14169	(16010809)		
639291.33	4295235.78	188.73804	(16010809)	639311.33
4295235.78	174.69407	(16010809)		
639331.33	4295235.78	156.89125	(16010809)	639351.33
4295235.78	144.94401	(16010809)		
639371.33	4295235.78	139.94031	(16010809)	639391.33
4295235.78	140.95524	(16010809)		
639411.33	4295235.78	147.90527	(16010809)	639431.33
4295235.78	157.48429	(16010809)		
639451.33	4295235.78	158.46036	(16010809)	639471.33
4295235.78	139.28918	(16010809)		
639491.33	4295235.78	144.97937	(17010709)	639511.33
4295235.78	127.07468	(17010709)		
639531.33	4295235.78	104.47750	(17010709)	639551.33
4295235.78	90.15279	(15011209)		
639571.33	4295235.78	91.73034	(15011209)	639591.33
4295235.78	91.44920	(15011209)		
639611.33	4295235.78	89.81580	(15011209)	639631.33
4295235.78	87.50204	(15011209)		
639651.33	4295235.78	84.87944	(15011209)	639671.33
4295235.78	82.11752	(15011209)		
639691.33	4295235.78	79.44813	(15011209)	639711.33
4295235.78	77.19005	(15011209)		
638751.33	4295255.78	94.07715	(15010109)	638771.33
4295255.78	96.99145	(15010109)		
638791.33	4295255.78	99.16288	(15010109)	638811.33
4295255.78	100.70151	(15010109)		
638831.33	4295255.78	106.03149	(14121409)	638851.33
4295255.78	114.90902	(14121409)		

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        638871.33  4295255.78    125.89827 (14121409)          638891.33
4295255.78    137.99143 (14121409)
        638911.33  4295255.78    149.47871 (14121409)          638931.33
4295255.78    158.13866 (14121409)
^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
***                               ***   17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: VOLUME ***
                INCLUDING SOURCE(S):  VOL25      , VOL26      ,
VOL27      , VOL28      , VOL29      ,
                VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,
VOL35      , VOL36      , VOL37      ,
                VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,
VOL43      , VOL44      , VOL45      ,
                VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,
VOL68      , VOL71      , . . .      ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
638951.33	4295255.78	149.41355 (14121409)	638971.33
4295255.78	128.94696 (14121409)		
638991.33	4295255.78	143.68283 (16010809)	639011.33
4295255.78	144.65376 (16010809)		
639031.33	4295255.78	140.63413 (16010809)	639051.33
4295255.78	136.56317 (16010809)		
639071.33	4295255.78	132.30040 (16010809)	639091.33
4295255.78	122.13193 (16010809)		
639111.33	4295255.78	118.03950 (16010809)	639131.33
4295255.78	118.09502 (16010809)		
639151.33	4295255.78	123.80072 (14121409)	639171.33
4295255.78	126.51412 (14121409)		
639191.33	4295255.78	131.93905 (14121409)	639211.33
4295255.78	138.04934 (14121409)		
639231.33	4295255.78	147.54343 (16010809)	639251.33
4295255.78	169.34961 (16010809)		
639271.33	4295255.78	189.47819 (16010809)	639291.33
4295255.78	192.56704 (16010809)		
639311.33	4295255.78	177.01527 (16010809)	639331.33
4295255.78	157.59424 (16010809)		
639351.33	4295255.78	145.57302 (16010809)	639371.33
4295255.78	140.69691 (16010809)		
639391.33	4295255.78	141.64822 (16010809)	639411.33
4295255.78	149.02771 (16010809)		

639431.33	4295255.78	160.96422	(16010809)	639451.33
4295255.78	164.77495	(16010809)		
639471.33	4295255.78	145.48045	(16010809)	639491.33
4295255.78	148.92877	(17010709)		
639511.33	4295255.78	126.93103	(17010709)	639531.33
4295255.78	103.69003	(17010709)		
639551.33	4295255.78	96.13410	(15011209)	639571.33
4295255.78	96.01120	(15011209)		
639591.33	4295255.78	94.33870	(15011209)	639611.33
4295255.78	91.82059	(15011209)		
639631.33	4295255.78	88.84352	(15011209)	639651.33
4295255.78	85.55758	(15011209)		
639671.33	4295255.78	82.47680	(15011209)	639691.33
4295255.78	79.61982	(15011209)		
639711.33	4295255.78	77.11300	(15011209)	638751.33
4295275.78	93.29460	(15010109)		
638771.33	4295275.78	97.15909	(15010109)	638791.33
4295275.78	100.39736	(15010109)		
638811.33	4295275.78	102.85140	(15010109)	638831.33
4295275.78	104.51621	(15010109)		
638851.33	4295275.78	112.51738	(14121409)	638871.33
4295275.78	123.18117	(14121409)		
638891.33	4295275.78	136.03524	(14121409)	638911.33
4295275.78	149.59389	(14121409)		
638931.33	4295275.78	160.60035	(14121409)	638751.33
4295295.78	91.53169	(15010109)		
638771.33	4295295.78	96.12688	(15010109)	638791.33
4295295.78	100.49055	(15010109)		
638811.33	4295295.78	104.16928	(15010109)	638831.33
4295295.78	106.74287	(15010109)		
638851.33	4295295.78	110.30552	(14121409)	638871.33
4295295.78	120.19186	(14121409)		
638891.33	4295295.78	134.30370	(14121409)	638911.33
4295295.78	148.86193	(14121409)		
638931.33	4295295.78	162.21392	(14121409)	638751.33
4295315.78	89.18979	(15010109)		
638771.33	4295315.78	94.05547	(15010109)	638791.33
4295315.78	99.16805	(15010109)		
638811.33	4295315.78	104.07372	(15010109)	638831.33
4295315.78	108.14788	(15010109)		
638851.33	4295315.78	110.91240	(15010109)	638871.33
4295315.78	117.28709	(14121409)		
638891.33	4295315.78	130.51996	(14121409)	638911.33
4295315.78	145.93428	(14121409)		
638931.33	4295315.78	162.14982	(14121409)	638751.33
4295335.78	86.68543	(15010109)		
638771.33	4295335.78	91.32739	(15010109)	638791.33
4295335.78	96.59979	(15010109)		
638811.33	4295335.78	102.26919	(15010109)	638831.33
4295335.78	107.87746	(15010109)		
638851.33	4295335.78	112.58071	(15010109)	638871.33
4295335.78	115.56534	(15010109)		
638891.33	4295335.78	126.49576	(14121409)	638911.33
4295335.78	141.61483	(14121409)		
638931.33	4295335.78	160.38377	(14121409)	639531.33
4295335.78	108.40268	(15011209)		



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 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295335.78	106.81775	(15011209)	639571.33
4295335.78	102.63319	(15011209)		
639591.33	4295335.78	97.82661	(15011209)	639611.33
4295335.78	93.39839	(15011209)		
639631.33	4295335.78	89.75882	(15011209)	639651.33
4295335.78	86.79536	(15011209)		
639671.33	4295335.78	84.26563	(15011209)	639691.33
4295335.78	81.89471	(15011209)		
639711.33	4295335.78	79.51087	(15011209)	638751.33
4295355.78	84.55662	(15010109)		
638771.33	4295355.78	88.64246	(15010109)	638791.33
4295355.78	93.47111	(15010109)		
638811.33	4295355.78	99.10750	(15010109)	638831.33
4295355.78	105.49999	(15010109)		
638851.33	4295355.78	111.97767	(15010109)	638871.33
4295355.78	117.08772	(15010109)		
638891.33	4295355.78	122.91340	(14121409)	638911.33
4295355.78	138.44858	(14121409)		
638931.33	4295355.78	155.72412	(14121409)	639531.33
4295355.78	109.90916	(15011209)		
639551.33	4295355.78	106.86770	(15011209)	639571.33
4295355.78	102.01347	(15011209)		
639591.33	4295355.78	97.25739	(15011209)	639611.33
4295355.78	93.39642	(15011209)		
639631.33	4295355.78	90.29050	(15011209)	639651.33
4295355.78	87.69936	(15011209)		
639671.33	4295355.78	85.24336	(15011209)	639691.33
4295355.78	82.72336	(15011209)		

639711.33	4295355.78	80.00848	(15011209)	638751.33
4295375.78	83.06274	(15010109)		
638771.33	4295375.78	86.57967	(15010109)	638791.33
4295375.78	91.64568	(14121409)		
638811.33	4295375.78	97.28902	(14121409)	638831.33
4295375.78	102.73910	(14121409)		
638851.33	4295375.78	108.54172	(15010109)	638871.33
4295375.78	115.43905	(15010109)		
638891.33	4295375.78	120.77646	(15010109)	638911.33
4295375.78	132.94076	(14121409)		
638931.33	4295375.78	149.27656	(14121409)	639531.33
4295375.78	109.35096	(15011209)		
639551.33	4295375.78	105.55022	(15011209)	639571.33
4295375.78	101.04832	(15011209)		
639591.33	4295375.78	97.22173	(15011209)	639611.33
4295375.78	94.09728	(15011209)		
639631.33	4295375.78	91.46252	(15011209)	639651.33
4295375.78	88.96895	(15011209)		
639671.33	4295375.78	86.30040	(15011209)	639691.33
4295375.78	83.33530	(15011209)		
639711.33	4295375.78	80.13205	(15011209)	638751.33
4295395.78	82.15091	(15010109)		
638771.33	4295395.78	85.30907	(15010109)	638791.33
4295395.78	90.94469	(14121409)		
638811.33	4295395.78	96.99750	(14121409)	638831.33
4295395.78	102.55142	(14121409)		
638851.33	4295395.78	107.97124	(14121409)	638871.33
4295395.78	113.78666	(14121409)		
638891.33	4295395.78	119.37744	(14121409)	638911.33
4295395.78	127.13908	(14121409)		
638931.33	4295395.78	141.94201	(14121409)	639531.33
4295395.78	107.09443	(15011209)		
639551.33	4295395.78	104.06554	(15011209)	639571.33
4295395.78	100.89123	(15011209)		
639591.33	4295395.78	98.17443	(15011209)	639611.33
4295395.78	95.68628	(15011209)		
639631.33	4295395.78	93.09595	(15011209)	639651.33
4295395.78	90.25441	(15011209)		
639671.33	4295395.78	87.02221	(15011209)	639691.33
4295395.78	83.47670	(15011209)		
639711.33	4295395.78	79.75640	(15011209)	638751.33
4295415.78	81.51913	(15010109)		
638771.33	4295415.78	84.54226	(15010109)	638791.33
4295415.78	90.02732	(14121409)		
638811.33	4295415.78	96.51932	(14121409)	638831.33
4295415.78	102.53194	(14121409)		
638851.33	4295415.78	108.04164	(14121409)	638871.33
4295415.78	113.42486	(14121409)		
638891.33	4295415.78	118.64664	(14121409)	638911.33
4295415.78	125.33523	(14121409)		
638931.33	4295415.78	135.59323	(14121409)	639531.33
4295415.78	105.07051	(15011209)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295415.78	104.00154	(15011209)	639571.33
4295415.78	102.23676	(15011209)		
639591.33	4295415.78	100.17338	(15011209)	639611.33
4295415.78	97.70771	(15011209)		
639631.33	4295415.78	94.69572	(15011209)	639651.33
4295415.78	91.12920	(15011209)		
639671.33	4295415.78	87.15061	(15011209)	639691.33
4295415.78	82.98688	(15011209)		
639711.33	4295415.78	78.86621	(15011209)	638751.33
4295435.78	80.87312	(15010109)		
638771.33	4295435.78	83.92382	(15010109)	638791.33
4295435.78	88.66339	(14121409)		
638811.33	4295435.78	95.82556	(14121409)	638831.33
4295435.78	102.29657	(14121409)		
638851.33	4295435.78	108.22405	(14121409)	638871.33
4295435.78	113.67978	(14121409)		
638891.33	4295435.78	119.15289	(14121409)	638911.33
4295435.78	124.99664	(14121409)		
638931.33	4295435.78	132.65270	(14121409)	639531.33
4295435.78	105.42138	(15011209)		
639551.33	4295435.78	105.94924	(15011209)	639571.33
4295435.78	104.81991	(15011209)		
639591.33	4295435.78	102.64746	(15011209)	639611.33
4295435.78	99.55105	(15011209)		
639631.33	4295435.78	95.64808	(15011209)	639651.33
4295435.78	91.18792	(15011209)		
639671.33	4295435.78	86.50052	(15011209)	639691.33
4295435.78	81.89512	(15011209)		
639711.33	4295435.78	77.58758	(15011209)	638751.33
4295455.78	80.23642	(15010109)		
638771.33	4295455.78	83.23717	(15010109)	638791.33
4295455.78	87.28666	(14121409)		

638811.33	4295455.78	94.59567	(14121409)	638831.33
4295455.78	101.57044	(14121409)		
638851.33	4295455.78	108.00314	(14121409)	638871.33
4295455.78	114.03764	(14121409)		
638891.33	4295455.78	119.77084	(14121409)	638911.33
4295455.78	125.62823	(14121409)		
638931.33	4295455.78	132.02180	(14121409)	639531.33
4295455.78	108.10222	(15011209)		
639551.33	4295455.78	109.17139	(15011209)	639571.33
4295455.78	107.81671	(15011209)		
639591.33	4295455.78	104.83155	(15011209)	639611.33
4295455.78	100.61680	(15011209)		
639631.33	4295455.78	95.61385	(15011209)	639651.33
4295455.78	90.31466	(15011209)		
639671.33	4295455.78	85.14667	(15011209)	639691.33
4295455.78	80.38697	(15011209)		
639711.33	4295455.78	76.14741	(15011209)	638751.33
4295475.78	79.69203	(15010109)		
638771.33	4295475.78	82.54351	(15010109)	638791.33
4295475.78	85.68877	(15010109)		
638811.33	4295475.78	93.38337	(14121409)	638831.33
4295475.78	100.90415	(14121409)		
638851.33	4295475.78	107.84079	(14121409)	638871.33
4295475.78	114.52908	(14121409)		
638891.33	4295475.78	120.39021	(14121409)	638911.33
4295475.78	125.60328	(14121409)		
638931.33	4295475.78	131.56938	(14121409)	639531.33
4295475.78	111.92097	(15011209)		
639551.33	4295475.78	112.73267	(15011209)	639571.33
4295475.78	110.38780	(15011209)		
639591.33	4295475.78	106.00960	(15011209)	639611.33
4295475.78	100.43465	(15011209)		
639631.33	4295475.78	94.43472	(15011209)	639651.33
4295475.78	88.62127	(15011209)		
639671.33	4295475.78	83.35776	(15011209)	639691.33
4295475.78	78.76588	(15011209)		
639711.33	4295475.78	74.79967	(15011209)	638751.33
4295495.78	79.38055	(15010109)		
638771.33	4295495.78	82.02344	(15010109)	638791.33
4295495.78	84.95516	(15010109)		
638811.33	4295495.78	91.93848	(14121409)	638831.33
4295495.78	99.90635	(14121409)		
638851.33	4295495.78	107.65501	(14121409)	638871.33
4295495.78	114.61913	(14121409)		
638891.33	4295495.78	120.94624	(14121409)	638911.33
4295495.78	126.36725	(14121409)		
638931.33	4295495.78	131.52889	(14121409)	639531.33
4295495.78	116.13969	(15011209)		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

FOR SOURCE GROUP: VOLUME \*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 \*\*\* INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
4295495.78	639551.33	4295495.78	115.76995 (15011209)	639571.33
4295495.78	639591.33	4295495.78	105.60543 (15011209)	639611.33
4295495.78	639631.33	4295495.78	92.30194 (15011209)	639651.33
4295495.78	639671.33	4295495.78	81.53747 (15011209)	639691.33
4295495.78	639711.33	4295495.78	73.58626 (15011209)	638751.33
4295515.78	638771.33	4295515.78	81.75658 (15010109)	638791.33
4295515.78	638811.33	4295515.78	90.16233 (14121409)	638831.33
4295515.78	638851.33	4295515.78	106.92504 (14121409)	638871.33
4295515.78	638891.33	4295515.78	121.39098 (14121409)	638911.33
4295515.78	638931.33	4295515.78	132.43864 (14121409)	639531.33
4295515.78	639551.33	4295515.78	117.19374 (15011209)	639571.33
4295515.78	639591.33	4295515.78	103.43615 (15011209)	639611.33
4295515.78	639631.33	4295515.78	89.76926 (15011209)	639651.33
4295515.78	639671.33	4295515.78	79.91491 (15011209)	639691.33
4295515.78	639711.33	4295515.78	72.91571 (15011209)	638751.33
4295535.78	638771.33	4295535.78	81.69808 (15010109)	638791.33
4295535.78	638811.33	4295535.78	88.06438 (14121409)	638831.33
4295535.78	638851.33	4295535.78	105.89709 (14121409)	638871.33
4295535.78	638891.33	4295535.78	121.39098 (14121409)	638911.33
4295535.78	638931.33	4295535.78	132.43864 (14121409)	639531.33
4295535.78	639551.33	4295535.78	117.19374 (15011209)	639571.33
4295535.78	639591.33	4295535.78	103.43615 (15011209)	639611.33
4295535.78	639631.33	4295535.78	89.76926 (15011209)	639651.33
4295535.78	639671.33	4295535.78	79.91491 (15011209)	639691.33
4295535.78	639711.33	4295535.78	72.91571 (15011209)	638751.33
4295535.78	638771.33	4295535.78	81.69808 (15010109)	638791.33
4295535.78	638811.33	4295535.78	88.06438 (14121409)	638831.33
4295535.78	638851.33	4295535.78	105.89709 (14121409)	638871.33
4295535.78	638891.33	4295535.78	121.39098 (14121409)	638911.33
4295535.78	638931.33	4295535.78	132.43864 (14121409)	639531.33
4295535.78	639551.33	4295535.78	117.19374 (15011209)	639571.33
4295535.78	639591.33	4295535.78	103.43615 (15011209)	639611.33
4295535.78	639631.33	4295535.78	89.76926 (15011209)	639651.33
4295535.78	639671.33	4295535.78	79.91491 (15011209)	639691.33
4295535.78	639711.33	4295535.78	72.91571 (15011209)	638751.33

638891.33	4295535.78	121.31916	(14121409)	638911.33
4295535.78	127.64108	(14121409)		
638931.33	4295535.78	133.24039	(14121409)	639531.33
4295535.78	121.33033	(15011209)		
639551.33	4295535.78	115.97110	(15011209)	639571.33
4295535.78	107.99118	(15011209)		
639591.33	4295535.78	100.00477	(15011209)	639611.33
4295535.78	93.12103	(15011209)		
639631.33	4295535.78	87.33894	(15011209)	639651.33
4295535.78	82.87366	(15011209)		
639671.33	4295535.78	79.08235	(15011209)	639691.33
4295535.78	75.68406	(15011209)		
639711.33	4295535.78	72.45015	(15011209)	638751.33
4295555.78	78.99600	(15010109)		
638771.33	4295555.78	81.67418	(15010109)	638791.33
4295555.78	84.34318	(15010109)		
638811.33	4295555.78	86.96790	(15010109)	638831.33
4295555.78	95.01539	(14121409)		
638851.33	4295555.78	104.53065	(14121409)	638871.33
4295555.78	113.28111	(14121409)		
638891.33	4295555.78	121.14831	(14121409)	638911.33
4295555.78	128.03180	(14121409)		
638931.33	4295555.78	134.03709	(14121409)	639531.33
4295555.78	119.34198	(15011209)		
639551.33	4295555.78	111.91092	(15011209)	639571.33
4295555.78	103.45227	(15011209)		
639591.33	4295555.78	96.28860	(15011209)	639611.33
4295555.78	90.58804	(15011209)		
639631.33	4295555.78	86.02415	(15011209)	639651.33
4295555.78	82.19997	(15011209)		
639671.33	4295555.78	78.71335	(15011209)	639691.33
4295555.78	75.34193	(15011209)		
639711.33	4295555.78	71.97144	(15011209)	638751.33
4295575.78	78.63664	(15010109)		
638771.33	4295575.78	81.47628	(15010109)	638791.33
4295575.78	84.31533	(15010109)		
638811.33	4295575.78	87.03189	(15010109)	638831.33
4295575.78	92.69279	(14121409)		
638851.33	4295575.78	102.75234	(14121409)	638871.33
4295575.78	112.29398	(14121409)		
638891.33	4295575.78	120.95269	(14121409)	638911.33
4295575.78	128.51291	(14121409)		
638931.33	4295575.78	134.99923	(14121409)	639531.33
4295575.78	113.59194	(15011209)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,

VOL35            VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
                   , VOL36            , VOL37            ,  
                   VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                   VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10        IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295575.78	106.19646	(15011209)	639571.33
4295575.78	100.76383	(15011709)		
639591.33	4295575.78	95.77402	(15011709)	639611.33
4295575.78	90.32576	(15011709)		
639631.33	4295575.78	85.68711	(17011609)	639651.33
4295575.78	82.05722	(15011209)		
639671.33	4295575.78	78.53241	(15011209)	639691.33
4295575.78	74.92179	(15011209)		
639711.33	4295575.78	71.25087	(15011209)	638751.33
4295595.78	78.04826	(15010109)		
638771.33	4295595.78	81.00209	(15010109)	638791.33
4295595.78	84.03386	(15010109)		
638811.33	4295595.78	86.98964	(15010109)	638831.33
4295595.78	90.02797	(14121409)		
638851.33	4295595.78	100.54733	(14121409)	638871.33
4295595.78	110.84962	(14121409)		
638891.33	4295595.78	120.36331	(14121409)	638911.33
4295595.78	128.70707	(14121409)		
638931.33	4295595.78	135.79782	(14121409)	639531.33
4295595.78	109.48973	(17011609)		
639551.33	4295595.78	107.17113	(17011609)	639571.33
4295595.78	102.62814	(17011609)		
639591.33	4295595.78	97.40925	(17011609)	639611.33
4295595.78	91.86397	(17011609)		
639631.33	4295595.78	86.25273	(17011609)	639651.33
4295595.78	82.06238	(15011209)		
639671.33	4295595.78	78.17025	(15011209)	639691.33
4295595.78	74.17033	(15011209)		
639711.33	4295595.78	70.19547	(15011209)	638751.33
4295615.78	77.33237	(15010109)		
638771.33	4295615.78	80.29316	(15010109)	638791.33
4295615.78	83.46167	(15010109)		
638811.33	4295615.78	86.73587	(15010109)	638831.33
4295615.78	90.05785	(15010109)		
638851.33	4295615.78	97.86157	(14121409)	638871.33
4295615.78	108.77681	(14121409)		
638891.33	4295615.78	119.13009	(14121409)	638911.33
4295615.78	128.38953	(14121409)		
638931.33	4295615.78	136.31950	(14121409)	639531.33
4295615.78	114.71480	(17011609)		

639551.33	4295615.78	109.42367	(17011609)	639571.33
4295615.78	102.85752	(17011609)		
639591.33	4295615.78	95.97773	(17011609)	639611.33
4295615.78	89.85393	(15011209)		
639631.33	4295615.78	85.94522	(15011209)	639651.33
4295615.78	81.72803	(15011209)		
639671.33	4295615.78	77.35133	(15011209)	639691.33
4295615.78	72.99312	(15011209)		
639711.33	4295615.78	68.81520	(15011709)	638751.33
4295635.78	76.62461	(15010109)		
638771.33	4295635.78	79.47060	(15010109)	638791.33
4295635.78	82.61251	(15010109)		
638811.33	4295635.78	86.03098	(15010109)	638831.33
4295635.78	89.67317	(15010109)		
638851.33	4295635.78	94.94433	(14121409)	638871.33
4295635.78	106.51798	(14121409)		
638891.33	4295635.78	117.80662	(14121409)	638911.33
4295635.78	128.06953	(14121409)		
638931.33	4295635.78	136.86014	(14121409)	639531.33
4295635.78	110.20272	(17011609)		
639551.33	4295635.78	104.43667	(15011709)	639571.33
4295635.78	98.37772	(15011709)		
639591.33	4295635.78	94.14694	(15011209)	639611.33
4295635.78	89.99738	(15011209)		
639631.33	4295635.78	85.53135	(15011209)	639651.33
4295635.78	80.81005	(15011209)		
639671.33	4295635.78	76.01504	(15011209)	639691.33
4295635.78	72.13524	(15011709)		
639711.33	4295635.78	68.79433	(15011709)	638751.33
4295655.78	76.05812	(15010109)		
638771.33	4295655.78	78.71642	(15010109)	638791.33
4295655.78	81.67227	(15010109)		
638811.33	4295655.78	84.99947	(15010109)	638831.33
4295655.78	88.78766	(15010109)		
638851.33	4295655.78	92.86522	(15010109)	638871.33
4295655.78	103.72147	(14121409)		
638891.33	4295655.78	115.93129	(14121409)	638911.33
4295655.78	127.30835	(14121409)		
638931.33	4295655.78	137.12183	(14121409)	639531.33
4295655.78	112.93917	(15011709)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

FOR SOURCE GROUP:	VOLUME	*** THE	1ST HIGHEST	1-HR AVERAGE	CONCENTRATION	VALUES
		***	INCLUDING SOURCE(S):	VOL25	, VOL26	,
VOL27	, VOL28	, VOL29	,			
	VOL30	, VOL31	, VOL32	, VOL33	, VOL34	,
VOL35	, VOL36	, VOL37	,			
	VOL38	, VOL39	, VOL40	, VOL41	, VOL42	,
VOL43	, VOL44	, VOL45	,			



VOL68 , VOL48 , VOL49 , VOL60 , VOL61 , VOL67 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4295655.78	639551.33	4295655.78	106.24180	(15011709)	639571.33
4295655.78	98.54835	(15011209)			
4295655.78	639591.33	4295655.78	93.79160	(15011209)	639611.33
4295655.78	89.12923	(15011209)			
4295655.78	639631.33	4295655.78	84.22741	(15011209)	639651.33
4295655.78	79.22960	(15011209)			
4295655.78	639671.33	4295655.78	75.37639	(15011709)	639691.33
4295655.78	72.07468	(15011709)			
4295675.78	639711.33	4295655.78	69.00620	(15011709)	638751.33
4295675.78	75.69919	(15010109)			
4295675.78	638771.33	4295675.78	78.19016	(15010109)	638791.33
4295675.78	80.90739	(15010109)			
4295675.78	638811.33	4295675.78	84.03667	(15010109)	638831.33
4295675.78	87.66462	(15010109)			
4295675.78	638851.33	4295675.78	91.77197	(15010109)	638871.33
4295675.78	100.37901	(14121409)			
4295675.78	638891.33	4295675.78	113.41905	(14121409)	638911.33
4295675.78	125.98507	(14121409)			
4295675.78	638931.33	4295675.78	137.00911	(14121409)	639531.33
4295675.78	119.72498	(15011709)			
4295675.78	639551.33	4295675.78	108.27447	(15011709)	639571.33
4295675.78	98.40614	(15011209)			
4295675.78	639591.33	4295675.78	93.62288	(15011209)	639611.33
4295675.78	88.18114	(15011209)			
4295675.78	639631.33	4295675.78	83.10730	(15011709)	639651.33
4295675.78	79.61094	(15011709)			
4295675.78	639671.33	4295675.78	76.07956	(15011709)	639691.33
4295675.78	72.83451	(15011709)			
4295695.78	639711.33	4295675.78	69.86966	(15011709)	638751.33
4295695.78	75.46971	(15010109)			
4295695.78	638771.33	4295695.78	77.92441	(15010109)	638791.33
4295695.78	80.45977	(15010109)			
4295695.78	638811.33	4295695.78	83.27744	(15010109)	638831.33
4295695.78	86.52589	(15010109)			
4295695.78	638851.33	4295695.78	90.35233	(15010109)	638871.33
4295695.78	96.53569	(14121409)			
4295695.78	638891.33	4295695.78	110.22179	(14121409)	638911.33
4295695.78	123.97779	(14121409)			
4295695.78	638931.33	4295695.78	136.40971	(14121409)	639531.33
4295695.78	121.90742	(15011709)			
4295695.78	639551.33	4295695.78	110.00648	(15011709)	639571.33
4295695.78	100.80996	(15011709)			
4295695.78	639591.33	4295695.78	95.40869	(15011709)	639611.33
4295695.78	90.14804	(15011709)			

639631.33	4295695.78	85.38304	(15011709)	639651.33
4295695.78	81.20717	(15011709)		
639671.33	4295695.78	77.44318	(15011709)	639691.33
4295695.78	74.04562	(15011709)		
639711.33	4295695.78	70.96576	(15011709)	638751.33
4295715.78	75.17162	(15010109)		
638771.33	4295715.78	77.81662	(15010109)	638791.33
4295715.78	80.35880	(15010109)		
638811.33	4295715.78	82.94091	(15010109)	638831.33
4295715.78	85.75993	(15010109)		
638851.33	4295715.78	89.07984	(15010109)	638871.33
4295715.78	93.10219	(15010109)		
638891.33	4295715.78	106.30091	(14121409)	638911.33
4295715.78	121.11864	(14121409)		
638931.33	4295715.78	135.10823	(14121409)	639531.33
4295715.78	115.30552	(15011709)		
639551.33	4295715.78	109.19144	(15011709)	639571.33
4295715.78	102.98378	(15011709)		
639591.33	4295715.78	97.88467	(15011709)	639611.33
4295715.78	92.37082	(15011709)		
639631.33	4295715.78	87.30646	(15011709)	639651.33
4295715.78	82.98586	(15011709)		
639671.33	4295715.78	79.03396	(15011709)	639691.33
4295715.78	75.43827	(15011709)		
639711.33	4295715.78	72.17027	(15011709)	638751.33
4295735.78	74.62565	(15010109)		
638771.33	4295735.78	77.65483	(15010109)	638791.33
4295735.78	80.45750	(15010109)		
638811.33	4295735.78	83.10726	(15010109)	638831.33
4295735.78	85.68217	(15010109)		
638851.33	4295735.78	88.46387	(15010109)	638871.33
4295735.78	91.72704	(15010109)		
638891.33	4295735.78	101.73509	(14121409)	638911.33
4295735.78	117.26778	(14121409)		
638931.33	4295735.78	132.80713	(14121409)	639531.33
4295735.78	113.87763	(14012809)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4295735.78	639551.33	4295735.78	(15011709)	107.00797	(14012809)	639571.33
4295735.78	639591.33	4295735.78	(15011709)	97.69266	(15011709)	639611.33
4295735.78	639631.33	4295735.78	(15011709)	88.64376	(15011709)	639651.33
4295735.78	639671.33	4295735.78	(15011709)	80.58599	(15011709)	639691.33
4295735.78	639711.33	4295735.78	(15011709)	73.60513	(15011709)	638751.33
4295755.78	638771.33	4295755.78	(15010109)	77.11346	(15010109)	638791.33
4295755.78	638811.33	4295755.78	(15010109)	83.37903	(15010109)	638831.33
4295755.78	638851.33	4295755.78	(15010109)	88.55856	(15010109)	638871.33
4295755.78	638891.33	4295755.78	(15010109)	96.68281	(14121409)	638911.33
4295755.78	638931.33	4295755.78	(14121409)	128.81240	(14121409)	639531.33
4295755.78	639551.33	4295755.78	(14012809)	108.16278	(14012809)	639571.33
4295755.78	639591.33	4295755.78	(15011709)	96.09163	(15011709)	639611.33
4295755.78	639631.33	4295755.78	(15011709)	88.59095	(15011709)	639651.33
4295755.78	639671.33	4295755.78	(15011709)	81.25355	(15011709)	639691.33
4295755.78	639711.33	4295755.78	(15011709)	74.56475	(15011709)	638751.33
4295775.78	638771.33	4295775.78	(15010109)	75.89157	(15010109)	638791.33
4295775.78	638811.33	4295775.78	(15010109)	83.37681	(15010109)	638831.33
4295775.78	638851.33	4295775.78	(15010109)	89.16549	(15010109)	638871.33
4295775.78	638891.33	4295775.78	(15010109)	93.98379	(15010109)	638911.33
4295775.78	638931.33	4295775.78	(14121409)	122.92369	(14121409)	639531.33
4295775.78	639551.33	4295775.78	(14012809)	107.43791	(14012809)	639571.33
4295775.78	639591.33	4295775.78	(14012809)	96.97511	(14012809)	639611.33
4295775.78	639631.33	4295775.78	(14012809)	87.47933	(15011709)	639651.33
4295775.78	639671.33	4295775.78	(15011709)	80.94728	(15011709)	639691.33
4295775.78	639711.33	4295775.78	(15011709)	77.82295	(15011709)	

639711.33	4295775.78	74.82092	(15011709)	638751.33
4295795.78	69.28674	(15010109)		
638771.33	4295795.78	73.81889	(15010109)	638791.33
4295795.78	78.36085	(15010109)		
638811.33	4295795.78	82.66954	(15010109)	638831.33
4295795.78	86.52515	(15010109)		
638851.33	4295795.78	89.72752	(15010109)	638871.33
4295795.78	92.37261	(15010109)		
638891.33	4295795.78	94.76013	(15010109)	638911.33
4295795.78	101.29530	(14121409)		
638931.33	4295795.78	118.60482	(14121409)	639531.33
4295795.78	108.06873	(14012809)		
639551.33	4295795.78	105.73988	(14012809)	639571.33
4295795.78	101.90175	(14012809)		
639591.33	4295795.78	97.38639	(14012809)	639611.33
4295795.78	92.46748	(14012809)		
639631.33	4295795.78	87.44651	(14012809)	639651.33
4295795.78	82.93639	(15011709)		
639671.33	4295795.78	79.75484	(15011709)	639691.33
4295795.78	76.77258	(15011709)		
639711.33	4295795.78	74.08022	(15011709)	638751.33
4295815.78	69.02198	(15013009)		
638771.33	4295815.78	71.99805	(15013009)	638791.33
4295815.78	75.91906	(15010109)		
638811.33	4295815.78	80.92555	(15010109)	638831.33
4295815.78	85.68793	(15010109)		
638851.33	4295815.78	89.83856	(15010109)	638871.33
4295815.78	93.25665	(15010109)		
638891.33	4295815.78	95.90839	(15010109)	638911.33
4295815.78	97.75094	(15010109)		
638931.33	4295815.78	112.98804	(14121409)	639531.33
4295815.78	106.52562	(14012809)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDFault    CONC    ELEV    RURAL    ADJ\_U\*

		*** THE	1ST HIGHEST	1-HR AVERAGE CONCENTRATION	VALUES
FOR SOURCE GROUP:	VOLUME	***			
		INCLUDING SOURCE(S):	VOL25	, VOL26	,
VOL27	, VOL28	, VOL29	,		
	VOL30	, VOL31	, VOL32	, VOL33	, VOL34
VOL35	, VOL36	, VOL37	,		
	VOL38	, VOL39	, VOL40	, VOL41	, VOL42
VOL43	, VOL44	, VOL45	,		
	VOL48	, VOL49	, VOL60	, VOL61	, VOL67
VOL68	, VOL71	, . . .	,		

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295815.78	104.22870	(14012809)	639571.33
4295815.78	100.77520	(14012809)		
639591.33	4295815.78	96.80069	(14012809)	639611.33
4295815.78	92.36981	(14012809)		
639631.33	4295815.78	87.85005	(14012809)	639651.33
4295815.78	83.44106	(14012809)		
639671.33	4295815.78	78.89894	(14012809)	639691.33
4295815.78	75.60853	(15011709)		
639711.33	4295815.78	73.13124	(15011709)	638751.33
4295835.78	70.17111	(15013009)		
638771.33	4295835.78	73.12541	(15013009)	638791.33
4295835.78	76.25049	(15013009)		
638811.33	4295835.78	79.49471	(15013009)	638831.33
4295835.78	83.58793	(15010109)		
638851.33	4295835.78	88.87045	(15010109)	638871.33
4295835.78	93.45982	(15010109)		
638891.33	4295835.78	96.72372	(15010109)	638911.33
4295835.78	98.80818	(15010109)		
638931.33	4295835.78	105.41342	(14121409)	639531.33
4295835.78	106.11864	(14012809)		
639551.33	4295835.78	103.31730	(14012809)	639571.33
4295835.78	99.63646	(14012809)		
639591.33	4295835.78	95.77843	(14012809)	639611.33
4295835.78	91.41393	(14012809)		
639631.33	4295835.78	87.22414	(14012809)	639651.33
4295835.78	83.36112	(14012809)		
639671.33	4295835.78	79.49840	(14012809)	639691.33
4295835.78	75.69766	(14012809)		
639711.33	4295835.78	72.30969	(15011709)	638751.33
4295855.78	71.03571	(15013009)		
638771.33	4295855.78	73.82914	(15013009)	638791.33
4295855.78	76.71939	(15013009)		
638811.33	4295855.78	79.68053	(15013009)	638831.33
4295855.78	82.65470	(15013009)		
638851.33	4295855.78	85.93761	(15010109)	638871.33
4295855.78	91.66666	(15010109)		
638891.33	4295855.78	97.44356	(15010109)	638911.33
4295855.78	100.40133	(15010109)		
638931.33	4295855.78	102.03962	(15010109)	639531.33
4295855.78	107.02112	(15011709)		
639551.33	4295855.78	102.74895	(14012809)	639571.33
4295855.78	98.27078	(14012809)		
639591.33	4295855.78	94.27992	(14012809)	639611.33
4295855.78	90.34077	(14012809)		
639631.33	4295855.78	86.64921	(14012809)	639651.33
4295855.78	83.14256	(14012809)		
639671.33	4295855.78	79.66649	(14012809)	639691.33
4295855.78	76.21870	(14012809)		
639711.33	4295855.78	72.82376	(14012809)	638751.33
4295875.78	71.51110	(15013009)		
638771.33	4295875.78	74.07480	(15013009)	638791.33
4295875.78	76.70033	(15013009)		

638811.33	4295875.78	79.37754	(15013009)	638831.33
4295875.78	82.07858	(15013009)		
638851.33	4295875.78	84.75719	(15013009)	638871.33
4295875.78	88.17898	(15010109)		
638891.33	4295875.78	94.71874	(15010109)	638911.33
4295875.78	99.19773	(15010109)		
638931.33	4295875.78	101.81688	(15010109)	639531.33
4295875.78	110.43217	(15011709)		
639551.33	4295875.78	105.23457	(15011709)	639571.33
4295875.78	99.41061	(15011709)		
639591.33	4295875.78	94.09635	(15011709)	639611.33
4295875.78	89.66231	(14012809)		
639631.33	4295875.78	86.02503	(14012809)	639651.33
4295875.78	82.64825	(14012809)		
639671.33	4295875.78	79.41918	(14012809)	639691.33
4295875.78	76.23318	(14012809)		
639711.33	4295875.78	73.00687	(14012809)	638751.33
4295895.78	71.64774	(15013009)		
638771.33	4295895.78	74.01201	(15013009)	638791.33
4295895.78	76.45564	(15013009)		
638811.33	4295895.78	79.00711	(15013009)	638831.33
4295895.78	81.68037	(15013009)		
638851.33	4295895.78	84.49094	(15013009)	638871.33
4295895.78	87.61134	(15013009)		
638891.33	4295895.78	90.89550	(15013009)	638911.33
4295895.78	97.79178	(15010109)		
638931.33	4295895.78	103.88492	(15010109)	639531.33
4295895.78	110.90493	(14012809)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-----				
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639551.33	4295895.78	106.50640	(15011709)	639571.33
4295895.78	101.36671	(15011709)		
639591.33	4295895.78	95.98981	(15011709)	639611.33
4295895.78	90.86679	(15011709)		
639631.33	4295895.78	86.17676	(15011709)	639651.33
4295895.78	82.22464	(14012809)		
639671.33	4295895.78	79.02006	(14012809)	639691.33
4295895.78	75.90855	(14012809)		
639711.33	4295895.78	72.73631	(14012809)	638751.33
4295915.78	71.57824	(15013009)		
638771.33	4295915.78	73.84939	(15013009)	638791.33
4295915.78	76.28503	(15013009)		
638811.33	4295915.78	78.95287	(15013009)	638831.33
4295915.78	81.89150	(15013009)		
638851.33	4295915.78	85.13695	(15013009)	638871.33
4295915.78	88.84857	(15013009)		
638891.33	4295915.78	93.16332	(15013009)	638911.33
4295915.78	98.12174	(15013009)		
638931.33	4295915.78	103.58216	(15013009)	639531.33
4295915.78	112.93549	(14012809)		
639551.33	4295915.78	107.68612	(14012809)	639571.33
4295915.78	101.55438	(15011709)		
639591.33	4295915.78	96.63319	(15011709)	639611.33
4295915.78	91.74710	(15011709)		
639631.33	4295915.78	87.00519	(15011709)	639651.33
4295915.78	82.45628	(15011709)		
639671.33	4295915.78	78.59870	(15011709)	639691.33
4295915.78	75.40159	(14012809)		
639711.33	4295915.78	72.54637	(14012809)	638751.33
4295935.78	71.61676	(15013009)		
638771.33	4295935.78	73.94652	(15013009)	638791.33
4295935.78	76.53275	(15013009)		
638811.33	4295935.78	79.45533	(15013009)	638831.33
4295935.78	82.74677	(15013009)		
638851.33	4295935.78	86.43212	(15013009)	638871.33
4295935.78	90.57979	(15013009)		
638891.33	4295935.78	95.23509	(15013009)	638911.33
4295935.78	100.19456	(15013009)		
638931.33	4295935.78	105.01381	(15013009)	639531.33
4295935.78	112.91067	(14012809)		
639551.33	4295935.78	108.29030	(14012809)	639571.33
4295935.78	102.33074	(14012809)		
639591.33	4295935.78	96.47578	(14012809)	639611.33
4295935.78	91.23460	(15011709)		
639631.33	4295935.78	86.87842	(15011709)	639651.33
4295935.78	82.58444	(15011709)		
639671.33	4295935.78	78.84665	(15011709)	639691.33
4295935.78	75.44091	(15011709)		
639711.33	4295935.78	72.38796	(14012809)	638751.33
4295955.78	71.90411	(15013009)		
638771.33	4295955.78	74.39325	(15013009)	638791.33
4295955.78	77.18878	(15013009)		
638811.33	4295955.78	80.35509	(15013009)	638831.33
4295955.78	83.86733	(15013009)		
638851.33	4295955.78	87.72285	(15013009)	638871.33
4295955.78	91.85628	(15013009)		

638891.33	4295955.78	96.17567	(15013009)	638911.33
4295955.78	100.38137	(15013009)		
638931.33	4295955.78	104.00672	(15013009)	639531.33
4295955.78	111.40179	(14012809)		
639551.33	4295955.78	107.24299	(14012809)	639571.33
4295955.78	101.81688	(14012809)		
639591.33	4295955.78	96.52028	(14012809)	639611.33
4295955.78	91.34377	(14012809)		
639631.33	4295955.78	86.57225	(14012809)	639651.33
4295955.78	82.31391	(14012809)		
639671.33	4295955.78	78.70796	(15011709)	639691.33
4295955.78	75.45534	(15011709)		
639711.33	4295955.78	72.42957	(15011709)	638751.33
4295975.78	72.33172	(15013009)		
638771.33	4295975.78	74.95816	(15013009)	638791.33
4295975.78	77.91195	(15013009)		
638811.33	4295975.78	81.19789	(15013009)	638831.33
4295975.78	84.65836	(15013009)		
638851.33	4295975.78	88.30107	(15013009)	638871.33
4295975.78	91.97940	(15013009)		
638891.33	4295975.78	95.55450	(15013009)	638911.33
4295975.78	98.77683	(15013009)		
638931.33	4295975.78	101.31526	(15013009)	639531.33
4295975.78	108.45702	(14012809)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
639551.33	4295975.78	105.46933	(14012809)	639571.33
4295975.78	101.06665	(14012809)		
639591.33	4295975.78	96.32699	(14012809)	639611.33
4295975.78	91.54301	(14012809)		



639631.33	4295975.78	86.96635	(14012809)	639651.33
4295975.78	82.73746	(14012809)		
639671.33	4295975.78	78.91762	(14012809)	639691.33
4295975.78	75.50919	(14012809)		
639711.33	4295975.78	72.47485	(14012809)	638751.33
4295995.78	72.67695	(15013009)		
638771.33	4295995.78	75.37164	(15013009)	638791.33
4295995.78	78.33756	(15013009)		
638811.33	4295995.78	81.51549	(15013009)	638831.33
4295995.78	84.66296	(15013009)		
638851.33	4295995.78	87.79922	(15013009)	638871.33
4295995.78	90.82984	(15013009)		
638891.33	4295995.78	93.61647	(15013009)	638911.33
4295995.78	96.03709	(15013009)		
638931.33	4295995.78	97.89264	(15013009)	639531.33
4295995.78	106.45578	(14012809)		
639551.33	4295995.78	103.75318	(14012809)	639571.33
4295995.78	99.78428	(14012809)		
639591.33	4295995.78	95.45877	(14012809)	639611.33
4295995.78	91.10089	(14012809)		
639631.33	4295995.78	86.86346	(14012809)	639651.33
4295995.78	82.84627	(14012809)		
639671.33	4295995.78	79.11631	(14012809)	639691.33
4295995.78	75.66062	(14012809)		
639711.33	4295995.78	72.47985	(14012809)	638751.33
4296015.78	72.58764	(15013009)		
638771.33	4296015.78	75.28131	(15013009)	638791.33
4296015.78	78.14213	(15013009)		
638811.33	4296015.78	81.02328	(15013009)	638831.33
4296015.78	83.75271	(15013009)		
638851.33	4296015.78	86.32697	(15013009)	638871.33
4296015.78	88.71663	(15013009)		
638891.33	4296015.78	90.90505	(15013009)	638911.33
4296015.78	92.84547	(15013009)		
638931.33	4296015.78	94.41476	(15013009)	639531.33
4296015.78	105.35652	(14012809)		
639551.33	4296015.78	102.38837	(14012809)	639571.33
4296015.78	98.39345	(14012809)		
639591.33	4296015.78	94.24717	(14012809)	639611.33
4296015.78	90.16481	(14012809)		
639631.33	4296015.78	86.25915	(14012809)	639651.33
4296015.78	82.52938	(14012809)		
639671.33	4296015.78	79.00549	(14012809)	639691.33
4296015.78	75.60903	(14012809)		
639711.33	4296015.78	72.29461	(14012809)	638751.33
4296035.78	72.29538	(15013009)		
638771.33	4296035.78	74.59896	(15013009)	638791.33
4296035.78	77.12464	(15013009)		
638811.33	4296035.78	79.75366	(15013009)	638831.33
4296035.78	81.97797	(15013009)		
638851.33	4296035.78	84.08770	(15013009)	638871.33
4296035.78	86.19168	(15013009)		
638891.33	4296035.78	88.14651	(15013009)	638911.33
4296035.78	90.04586	(15013009)		
638931.33	4296035.78	91.85349	(15013009)	639531.33
4296035.78	104.40966	(14012809)		

639551.33	4296035.78	101.22321	(14012809)	639571.33
4296035.78	97.09958	(14012809)		
639591.33	4296035.78	92.96316	(14012809)	639611.33
4296035.78	88.76077	(14012809)		
639631.33	4296035.78	84.92485	(14012809)	639651.33
4296035.78	81.50216	(14012809)		
639671.33	4296035.78	78.25492	(14012809)	639691.33
4296035.78	75.13770	(14012809)		
639711.33	4296035.78	72.17160	(14012809)	638751.33
4296055.78	71.62409	(15013009)		
638771.33	4296055.78	73.56278	(15013009)	638791.33
4296055.78	75.67633	(15013009)		
638811.33	4296055.78	77.92835	(15013009)	638831.33
4296055.78	79.83252	(15013009)		
638851.33	4296055.78	81.72718	(15013009)	638871.33
4296055.78	83.74594	(15013009)		
638891.33	4296055.78	85.73483	(15013009)	638911.33
4296055.78	87.94853	(15013009)		
638931.33	4296055.78	90.37381	(15013009)	639531.33
4296055.78	102.86427	(14012809)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296055.78	99.67993	(14012809)	639571.33
4296055.78	95.55846	(14012809)		
639591.33	4296055.78	91.44090	(14012809)	639611.33
4296055.78	87.34893	(14012809)		
639631.33	4296055.78	83.66545	(14012809)	639651.33
4296055.78	80.44379	(14012809)		
639671.33	4296055.78	77.41781	(14012809)	639691.33
4296055.78	74.55668	(14012809)		

639711.33	4296055.78	71.84769	(14012809)	638751.33
4296075.78	70.65765	(15013009)		
638771.33	4296075.78	72.35884	(15013009)	638791.33
4296075.78	74.13358	(15013009)		
638811.33	4296075.78	75.92533	(15013009)	638831.33
4296075.78	77.76690	(15013009)		
638851.33	4296075.78	79.65658	(15013009)	638871.33
4296075.78	81.52738	(15013009)		
638891.33	4296075.78	83.53400	(15013009)	638911.33
4296075.78	85.80672	(15013009)		
638931.33	4296075.78	88.21131	(15013009)	639531.33
4296075.78	100.83283	(14012809)		
639551.33	4296075.78	97.77708	(14012809)	639571.33
4296075.78	93.79804	(14012809)		
639591.33	4296075.78	89.76845	(14012809)	639611.33
4296075.78	86.01542	(14012809)		
639631.33	4296075.78	82.59614	(14012809)	639651.33
4296075.78	79.47344	(14012809)		
639671.33	4296075.78	76.58784	(14012809)	639691.33
4296075.78	73.88745	(14012809)		
639711.33	4296075.78	71.33750	(14012809)	638751.33
4296095.78	69.46540	(15013009)		
638771.33	4296095.78	71.03685	(15013009)	638791.33
4296095.78	72.62724	(15013009)		
638811.33	4296095.78	74.18516	(15013009)	638831.33
4296095.78	75.83795	(15013009)		
638851.33	4296095.78	77.58520	(15013009)	638871.33
4296095.78	79.39769	(15013009)		
638891.33	4296095.78	81.28331	(15013009)	638911.33
4296095.78	83.24633	(15013009)		
638931.33	4296095.78	85.30724	(15013009)	639531.33
4296095.78	99.66113	(14012809)		
639551.33	4296095.78	96.71795	(14012809)	639571.33
4296095.78	92.75211	(14012809)		
639591.33	4296095.78	88.72554	(14012809)	639611.33
4296095.78	84.97262	(14012809)		
639631.33	4296095.78	81.56914	(14012809)	639651.33
4296095.78	78.49324	(14012809)		
639671.33	4296095.78	75.69014	(14012809)	639691.33
4296095.78	73.10186	(14012809)		
639711.33	4296095.78	70.68075	(14012809)	638751.33
4296115.78	68.12015	(15013009)		
638771.33	4296115.78	69.53941	(15013009)	638791.33
4296115.78	71.00172	(15013009)		
638811.33	4296115.78	72.45611	(15013009)	638831.33
4296115.78	74.01225	(15013009)		
638851.33	4296115.78	75.67924	(15013009)	638871.33
4296115.78	77.46237	(15013009)		
638891.33	4296115.78	79.33111	(15013009)	638911.33
4296115.78	81.45758	(15013009)		
638931.33	4296115.78	84.09342	(15013009)	639531.33
4296115.78	101.33410	(15011709)		
639551.33	4296115.78	97.87250	(15011709)	639571.33
4296115.78	93.42642	(15011709)		
639591.33	4296115.78	88.89110	(15011709)	639611.33
4296115.78	84.59444	(15011709)		

639631.33	4296115.78	80.59861	(14012809)	639651.33
4296115.78	77.40002	(14012809)		
639671.33	4296115.78	74.63619	(14012809)	639691.33
4296115.78	72.12759	(14012809)		
639711.33	4296115.78	69.80650	(14012809)	638751.33
4296135.78	66.71778	(15013009)		
638771.33	4296135.78	67.98068	(15013009)	638791.33
4296135.78	69.33623	(15013009)		
638811.33	4296135.78	70.78568	(15013009)	638831.33
4296135.78	72.35121	(15013009)		
638851.33	4296135.78	74.08327	(15013009)	638871.33
4296135.78	76.02192	(15013009)		
638891.33	4296135.78	78.14509	(15013009)	638911.33
4296135.78	80.65592	(15013009)		
638931.33	4296135.78	83.62624	(15013009)	639531.33
4296135.78	106.86081	(15011709)		

\*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*      17:29:41

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25    ,    VOL26    ,  
 VOL27    ,    VOL28    ,    VOL29    ,  
                                  VOL30    ,    VOL31    ,    VOL32    ,    VOL33    ,    VOL34    ,  
 VOL35    ,    VOL36    ,    VOL37    ,  
                                  VOL38    ,    VOL39    ,    VOL40    ,    VOL41    ,    VOL42    ,  
 VOL43    ,    VOL44    ,    VOL45    ,  
                                  VOL48    ,    VOL49    ,    VOL60    ,    VOL61    ,    VOL67    ,  
 VOL68    ,    VOL71    ,    . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296135.78	102.13267	(15011709)	639571.33
4296135.78	96.77232	(15011709)		
639591.33	4296135.78	91.54020	(15011709)	639611.33
4296135.78	86.70517	(15011709)		
639631.33	4296135.78	82.16322	(15011709)	639651.33
4296135.78	77.85440	(15011709)		
639671.33	4296135.78	74.31498	(15011709)	639691.33
4296135.78	71.15735	(15011709)		
639711.33	4296135.78	68.77984	(14012809)	638751.33
4296155.78	65.03029	(15013009)		
638771.33	4296155.78	66.39268	(15013009)	638791.33
4296155.78	67.85332	(15013009)		

638811.33	4296155.78	69.35931	(15013009)	638831.33
4296155.78	70.92547	(15013009)		
638851.33	4296155.78	72.70848	(15013009)	638871.33
4296155.78	74.80197	(15013009)		
638891.33	4296155.78	76.41424	(15013009)	638911.33
4296155.78	78.08179	(15013009)		
638931.33	4296155.78	80.77316	(15013009)	639531.33
4296155.78	109.94648	(15011709)		
639551.33	4296155.78	104.83585	(15011709)	639571.33
4296155.78	99.19714	(15011709)		
639591.33	4296155.78	93.67356	(15011709)	639611.33
4296155.78	88.54798	(15011709)		
639631.33	4296155.78	83.84294	(15011709)	639651.33
4296155.78	79.52476	(15011709)		
639671.33	4296155.78	75.75033	(15011709)	639691.33
4296155.78	72.01641	(15011709)		
639711.33	4296155.78	68.04825	(15011709)	638751.33
4296175.78	63.61900	(15013009)		
638771.33	4296175.78	65.34063	(15010109)	638791.33
4296175.78	67.16738	(15010109)		
638811.33	4296175.78	68.70368	(15010109)	638831.33
4296175.78	69.77635	(15013009)		
638851.33	4296175.78	71.50801	(15013009)	638871.33
4296175.78	73.22436	(15013009)		
638891.33	4296175.78	74.56987	(15013009)	638911.33
4296175.78	76.37405	(15013009)		
638931.33	4296175.78	79.29866	(15013009)	639531.33
4296175.78	105.05239	(15011709)		
639551.33	4296175.78	102.15337	(15011709)	639571.33
4296175.78	97.91184	(15011709)		
639591.33	4296175.78	92.88762	(15011709)	639611.33
4296175.78	87.56310	(15011709)		
639631.33	4296175.78	82.73313	(15011709)	639651.33
4296175.78	78.52897	(15011709)		
639671.33	4296175.78	74.96652	(15011709)	639691.33
4296175.78	71.35233	(15011709)		
639711.33	4296175.78	67.48565	(15011709)	638751.33
4296195.78	62.40116	(15013009)		
638771.33	4296195.78	64.22296	(15010109)	638791.33
4296195.78	66.16031	(15010109)		
638811.33	4296195.78	67.99032	(15010109)	638831.33
4296195.78	69.31926	(15010109)		
638851.33	4296195.78	70.00596	(15010109)	638871.33
4296195.78	70.86100	(15013009)		
638891.33	4296195.78	73.11306	(15013009)	638911.33
4296195.78	75.92980	(15013009)		
638931.33	4296195.78	79.29383	(15013009)	639531.33
4296195.78	102.50294	(14012809)		
639551.33	4296195.78	98.85366	(14012809)	639571.33
4296195.78	93.55000	(14012809)		
639591.33	4296195.78	87.54317	(15011709)	639611.33
4296195.78	82.57418	(15011709)		
639631.33	4296195.78	78.01389	(15011709)	639651.33
4296195.78	74.29599	(15011709)		
639671.33	4296195.78	71.48963	(15011709)	639691.33
4296195.78	68.78965	(15011709)		

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        639711.33  4296195.78      66.31453 (15011709)          638751.33
4296215.78      60.58728 (15013009)
        638771.33  4296215.78      61.76701 (15010109)          638791.33
4296215.78      63.81690 (15010109)
        638811.33  4296215.78      66.30902 (15010109)          638831.33
4296215.78      68.16935 (15010109)
        638851.33  4296215.78      69.62500 (15010109)          638871.33
4296215.78      70.64200 (15010109)
        638891.33  4296215.78      72.66482 (15010109)          638911.33
4296215.78      74.92259 (15013009)
        638931.33  4296215.78      77.53188 (15013009)          639531.33
4296215.78      93.65536 (14012809)

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: VOLUME ***
                        INCLUDING SOURCE(S): VOL25 , VOL26 ,
VOL27 , VOL28 , VOL29 ,
                        VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,
VOL35 , VOL36 , VOL37 ,
                        VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,
VOL43 , VOL44 , VOL45 ,
                        VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,
VOL68 , VOL71 , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296215.78	90.72647	(14012809)	639571.33
4296215.78	87.27607	(14012809)		
639591.33	4296215.78	83.72550	(14012809)	639611.33
4296215.78	79.57272	(14012809)		
639631.33	4296215.78	75.82759	(14012809)	639651.33
4296215.78	73.20100	(14012809)		
639671.33	4296215.78	72.00963	(15011709)	639691.33
4296215.78	71.01391	(15011709)		
639711.33	4296215.78	69.54787	(15011709)	638751.33
4296235.78	59.22172	(15013009)		
638771.33	4296235.78	60.38345	(15013009)	638791.33
4296235.78	62.27909	(15010109)		
638811.33	4296235.78	64.88493	(15010109)	638831.33
4296235.78	67.05362	(15010109)		
638851.33	4296235.78	69.11440	(15010109)	638871.33
4296235.78	71.09468	(15010109)		

638891.33	4296235.78	73.58531	(15010109)	638911.33
4296235.78	75.95660	(15010109)		
638931.33	4296235.78	78.02299	(15010109)	639531.33
4296235.78	85.09091	(14012809)		
639551.33	4296235.78	84.28885	(14012809)	639571.33
4296235.78	83.37007	(14012809)		
639591.33	4296235.78	82.41307	(14012809)	639611.33
4296235.78	80.76973	(14012809)		
639631.33	4296235.78	78.92657	(14012809)	639651.33
4296235.78	77.25378	(14012809)		
639671.33	4296235.78	74.63952	(14012809)	639691.33
4296235.78	72.26068	(15011209)		
639711.33	4296235.78	69.96388	(15011209)	638751.33
4296255.78	58.17257	(15013009)		
638771.33	4296255.78	59.71672	(15013009)	638791.33
4296255.78	61.40069	(15010109)		
638811.33	4296255.78	63.70276	(15010109)	638831.33
4296255.78	66.02467	(15010109)		
638851.33	4296255.78	68.45992	(15010109)	638871.33
4296255.78	71.04063	(15010109)		
638891.33	4296255.78	73.48948	(15010109)	638911.33
4296255.78	75.88803	(15010109)		
638931.33	4296255.78	78.31607	(15010109)	639531.33
4296255.78	77.66248	(14012809)		
639551.33	4296255.78	79.39543	(14012809)	639571.33
4296255.78	81.13536	(14012809)		
639591.33	4296255.78	82.24384	(14012809)	639611.33
4296255.78	82.18121	(14012809)		
639631.33	4296255.78	80.93264	(15011209)	639651.33
4296255.78	78.95027	(15011209)		
639671.33	4296255.78	75.92020	(15011209)	639691.33
4296255.78	72.85304	(15011209)		
639711.33	4296255.78	69.75140	(15011209)	638751.33
4296275.78	56.75100	(15013009)		
638771.33	4296275.78	57.91601	(15013009)	638791.33
4296275.78	59.32272	(15013009)		
638811.33	4296275.78	62.44217	(15010109)	638831.33
4296275.78	65.66648	(15010109)		
638851.33	4296275.78	68.55653	(15010109)	638871.33
4296275.78	70.60714	(15010109)		
638891.33	4296275.78	73.08416	(15010109)	638911.33
4296275.78	75.37046	(15010109)		
638931.33	4296275.78	77.15800	(15010109)	639531.33
4296275.78	85.09470	(15011209)		
639551.33	4296275.78	87.33314	(15011209)	639571.33
4296275.78	87.85277	(15011209)		
639591.33	4296275.78	86.55907	(15011209)	639611.33
4296275.78	83.83046	(15011209)		
639631.33	4296275.78	81.31959	(15011209)	639651.33
4296275.78	78.85747	(15011209)		
639671.33	4296275.78	75.79405	(15011209)	639691.33
4296275.78	72.48805	(15011209)		
639711.33	4296275.78	69.00708	(15011209)	638751.33
4296295.78	55.99744	(15013009)		
638771.33	4296295.78	56.94114	(15013009)	638791.33
4296295.78	57.98986	(15013009)		

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        638811.33  4296295.78      60.50845 (15010109)          638831.33
4296295.78      63.50723 (15010109)
        638851.33  4296295.78      66.43186 (15010109)          638871.33
4296295.78      68.98594 (15010109)
        638891.33  4296295.78      71.95622 (15010109)          638911.33
4296295.78      74.40723 (15010109)
        638931.33  4296295.78      75.45468 (15010109)          639531.33
4296295.78      94.74087 (15011209)

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^ *** AERMOD - VERSION 2112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22

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*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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*** MODELOPTs:  RegDEFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: VOLUME ***
                    INCLUDING SOURCE(S):  VOL25      , VOL26      ,
VOL27      , VOL28      , VOL29      ,
                    VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,
VOL35      , VOL36      , VOL37      ,
                    VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,
VOL43      , VOL44      , VOL45      ,
                    VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,
VOL68      , VOL71      , . . .      ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
639551.33	4296295.78	94.58502	(15011209)	639571.33
4296295.78	91.94130 (15011209)			
639591.33	4296295.78	88.19709	(15011209)	639611.33
4296295.78	84.55450 (15011209)			
639631.33	4296295.78	81.46817	(15011209)	639651.33
4296295.78	78.70046 (15011209)			
639671.33	4296295.78	75.39882	(15011209)	639691.33
4296295.78	71.74524 (15011209)			
639711.33	4296295.78	67.82681	(15011209)	638751.33
4296315.78	55.66593 (15013009)			
638771.33	4296315.78	56.54207	(15013009)	638791.33
4296315.78	57.09152 (15010109)			
638811.33	4296315.78	58.33393	(15010109)	638831.33
4296315.78	60.34001 (15010109)			
638851.33	4296315.78	62.95244	(15010109)	638871.33
4296315.78	66.54726 (15010109)			
638891.33	4296315.78	70.17360	(15010109)	638911.33
4296315.78	72.85673 (15010109)			
638931.33	4296315.78	73.29775	(15010109)	639531.33
4296315.78	99.89067 (15011209)			



639551.33	4296315.78	96.12984	(15011209)	639571.33
4296315.78	91.93189	(15011209)		
639591.33	4296315.78	88.17707	(15011209)	639611.33
4296315.78	84.89119	(15011209)		
639631.33	4296315.78	81.71121	(15011209)	639651.33
4296315.78	78.37261	(15011209)		
639671.33	4296315.78	74.54799	(15011209)	639691.33
4296315.78	70.43702	(15011209)		
639711.33	4296315.78	66.16068	(15011209)	638751.33
4296335.78	54.87556	(15013009)		
638771.33	4296335.78	55.87112	(15013009)	638791.33
4296335.78	57.24320	(15010109)		
638811.33	4296335.78	59.12512	(15010109)	638831.33
4296335.78	60.89585	(15010109)		
638851.33	4296335.78	62.56306	(15010109)	638871.33
4296335.78	64.16059	(15010109)		
638891.33	4296335.78	66.79684	(15010109)	638911.33
4296335.78	69.63835	(15010109)		
638931.33	4296335.78	72.28334	(15010109)	639531.33
4296335.78	97.62730	(15011209)		
639551.33	4296335.78	94.31536	(15011209)	639571.33
4296335.78	91.51426	(15011209)		
639591.33	4296335.78	88.65456	(15011209)	639611.33
4296335.78	85.56935	(15011209)		
639631.33	4296335.78	81.92764	(15011209)	639651.33
4296335.78	77.79255	(15011209)		
639671.33	4296335.78	73.25124	(15011209)	639691.33
4296335.78	68.61181	(15011209)		
639711.33	4296335.78	64.09108	(15011209)	638751.33
4296355.78	53.66584	(15013009)		
638771.33	4296355.78	54.49118	(15013009)	638791.33
4296355.78	56.42529	(15010109)		
638811.33	4296355.78	58.92287	(15010109)	638831.33
4296355.78	61.09811	(15010109)		
638851.33	4296355.78	62.80134	(15010109)	638871.33
4296355.78	63.91773	(15010109)		
638891.33	4296355.78	65.98321	(15010109)	638911.33
4296355.78	68.68665	(15010109)		
638931.33	4296355.78	72.16143	(15010109)	639531.33
4296355.78	95.14145	(15011209)		
639551.33	4296355.78	94.33708	(15011209)	639571.33
4296355.78	92.60235	(15011209)		
639591.33	4296355.78	89.45897	(15011209)	639611.33
4296355.78	85.78680	(15011209)		
639631.33	4296355.78	81.27902	(15011209)	639651.33
4296355.78	76.26867	(15011209)		
639671.33	4296355.78	71.17714	(15011209)	639691.33
4296355.78	66.30670	(15011209)		
639711.33	4296355.78	61.82084	(15011209)	638751.33
4296375.78	52.00218	(15013009)		
638771.33	4296375.78	52.78155	(15010909)	638791.33
4296375.78	54.63196	(15010109)		
638811.33	4296375.78	57.73717	(15010109)	638831.33
4296375.78	60.82028	(15010109)		
638851.33	4296375.78	63.47183	(15010109)	638871.33
4296375.78	65.44835	(15010109)		

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        638891.33  4296375.78      67.38091 (15010109)          638911.33
4296375.78      69.74002 (15010109)
        638931.33  4296375.78      73.13152 (15010109)          639531.33
4296375.78      96.28174 (15011209)
^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
***                               ***
***                               17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: VOLUME ***
                INCLUDING SOURCE(S):
VOL27      , VOL28      , VOL29      , VOL25      , VOL26      ,
                VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,
VOL35      , VOL36      , VOL37      ,
                VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,
VOL43      , VOL44      , VOL45      ,
                VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,
VOL68      , VOL71      , . . .      ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
639551.33	4296375.78	96.47709 (15011209)	639571.33
4296375.78	93.79014 (15011209)		
639591.33	4296375.78	89.20884 (15011209)	639611.33
4296375.78	84.69971 (15011209)		
639631.33	4296375.78	79.40978 (15011209)	639651.33
4296375.78	73.84261 (15011209)		
639671.33	4296375.78	68.60359 (15011209)	639691.33
4296375.78	63.84803 (15011209)		
639711.33	4296375.78	59.57522 (15011209)	638751.33
4296395.78	51.33995 (15010909)		
638771.33	4296395.78	52.72290 (15010909)	638791.33
4296395.78	54.12849 (15010909)		
638811.33	4296395.78	55.82837 (15010109)	638831.33
4296395.78	59.36609 (15010109)		
638851.33	4296395.78	62.45781 (15010109)	638871.33
4296395.78	64.90084 (15010109)		
638891.33	4296395.78	67.10175 (15010109)	638911.33
4296395.78	69.45288 (15010109)		
638931.33	4296395.78	72.43454 (15010109)	639531.33
4296395.78	98.42899 (15011209)		
639551.33	4296395.78	97.30711 (15011209)	639571.33
4296395.78	93.36990 (15011209)		
639591.33	4296395.78	88.01873 (15011209)	639611.33
4296395.78	82.41193 (15011209)		

4296395.78	639631.33	4296395.78	76.60168	(15011209)	639651.33
		71.04582		(15011209)	
4296395.78	639671.33	4296395.78	65.97495	(15011209)	639691.33
		61.50803		(15011209)	
4296415.78	639711.33	4296395.78	57.50849	(15011209)	638751.33
		51.06152		(15010909)	
4296415.78	638771.33	4296415.78	52.37513	(15010909)	638791.33
		53.76884		(15010909)	
4296415.78	638811.33	4296415.78	55.33340	(15010909)	638831.33
		57.48166		(15010109)	
4296415.78	638851.33	4296415.78	61.07659	(15010109)	638871.33
		64.07721		(15010109)	
4296415.78	638891.33	4296415.78	66.65269	(15010109)	638911.33
		69.08904		(15010109)	
4296415.78	638931.33	4296415.78	71.80451	(15010109)	639531.33
		99.31981		(15011209)	
4296415.78	639551.33	4296415.78	96.75057	(15011209)	639571.33
		91.42353		(15011209)	
4296415.78	639591.33	4296415.78	85.33715	(15011209)	639611.33
		79.29863		(15011209)	
4296415.78	639631.33	4296415.78	73.51453	(15011209)	639651.33
		68.24158		(15011209)	
4296415.78	639671.33	4296415.78	63.56646	(15011209)	639691.33
		60.61236		(17011609)	
4296435.78	639711.33	4296415.78	58.80633	(17011609)	638751.33
		50.62282		(15010909)	
4296435.78	638771.33	4296435.78	51.87517	(15010909)	638791.33
		53.29537		(15010909)	
4296435.78	638811.33	4296435.78	54.99562	(15010909)	638831.33
		56.58182		(15010909)	
4296435.78	638851.33	4296435.78	59.03494	(15010109)	638871.33
		62.69963		(15010109)	
4296435.78	638891.33	4296435.78	65.81322	(15010109)	638911.33
		68.56256		(15010109)	
4296435.78	638931.33	4296435.78	71.26075	(15010109)	639531.33
		99.51458		(15011209)	
4296435.78	639551.33	4296435.78	94.76802	(15011209)	639571.33
		87.97498		(15011209)	
4296435.78	639591.33	4296435.78	81.69957	(15011209)	639611.33
		76.06596		(15011209)	
4296435.78	639631.33	4296435.78	70.68797	(15011209)	639651.33
		66.74301		(17011609)	
4296435.78	639671.33	4296435.78	64.43469	(17011609)	639691.33
		62.19018		(17011609)	
4296455.78	639711.33	4296435.78	60.04967	(17011609)	638751.33
		50.18668		(15010909)	
4296455.78	638771.33	4296455.78	51.39292	(15010909)	638791.33
		52.75256		(15010909)	
4296455.78	638811.33	4296455.78	54.37964	(15010909)	638831.33
		55.88733		(15010909)	
4296455.78	638851.33	4296455.78	57.46284	(15010909)	638871.33
		60.56541		(15010109)	
4296455.78	638891.33	4296455.78	64.47044	(15010109)	638911.33
		67.76747		(15010109)	
4296455.78	638931.33	4296455.78	70.52726	(15010109)	639531.33
		99.18567		(15011209)	

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 Environmental\Desktop\Proj \*\*\*              03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296455.78	90.74916	(15011209)	639571.33
4296455.78	83.30382	(15011209)		
639591.33	4296455.78	78.11493	(15011209)	639611.33
4296455.78	74.55992	(17011609)		
639631.33	4296455.78	71.62359	(17011609)	639651.33
4296455.78	68.59943	(17011609)		
639671.33	4296455.78	65.77267	(17011609)	639691.33
4296455.78	63.12471	(17011609)		
639711.33	4296455.78	60.64920	(17011609)	638751.33
4296475.78	49.81497	(15010909)		
638771.33	4296475.78	51.07021	(15010909)	638791.33
4296475.78	52.41297	(15010909)		
638811.33	4296475.78	53.88073	(15010909)	638831.33
4296475.78	55.28592	(15010909)		
638851.33	4296475.78	56.80105	(15010909)	638871.33
4296475.78	58.49643	(15010909)		
638891.33	4296475.78	62.43737	(15010109)	638911.33
4296475.78	66.65268	(15010109)		
638931.33	4296475.78	70.09142	(15010109)	639531.33
4296475.78	94.72520	(15011209)		
639551.33	4296475.78	86.22157	(15011209)	639571.33
4296475.78	82.24678	(17011609)		
639591.33	4296475.78	78.96195	(17011609)	639611.33
4296475.78	75.94266	(17011609)		
639631.33	4296475.78	72.46895	(17011609)	639651.33
4296475.78	68.99785	(17011609)		
639671.33	4296475.78	65.86077	(17011609)	639691.33
4296475.78	62.98852	(17011609)		

4296495.78	639711.33	4296475.78	60.35169	(17011609)	638751.33
	638771.33	4296495.78	50.88645	(15010909)	638791.33
	638811.33	4296495.78	53.55694	(15010909)	638831.33
	638851.33	4296495.78	56.38132	(15010909)	638871.33
	638891.33	4296495.78	59.83328	(15010909)	638911.33
	638931.33	4296495.78	69.27436	(15010109)	639531.33
	639551.33	4296495.78	88.30300	(17011609)	639571.33
	639591.33	4296495.78	77.26668	(17011609)	639611.33
	639631.33	4296495.78	71.53814	(17011609)	639651.33
	639671.33	4296495.78	64.88041	(17011609)	639691.33
	639711.33	4296495.78	59.36897	(17011609)	638751.33
	638771.33	4296515.78	50.67365	(15010909)	638791.33
	638811.33	4296515.78	53.33182	(15010909)	638831.33
	638851.33	4296515.78	56.36045	(15010909)	638871.33
	638891.33	4296515.78	59.40700	(15010909)	638911.33
	638931.33	4296515.78	67.07446	(15010109)	639531.33
	639551.33	4296515.78	84.87580	(17011609)	639571.33
	639591.33	4296515.78	76.70422	(17011609)	639611.33
	639631.33	4296515.78	69.84332	(17011609)	639651.33
	639671.33	4296515.78	63.34220	(17011609)	639691.33
	639711.33	4296515.78	58.04498	(17011609)	638751.33
	638771.33	4296535.78	50.24841	(15010909)	638791.33
	638811.33	4296535.78	53.24737	(15010909)	638831.33
	638851.33	4296535.78	56.36125	(15010909)	638871.33
	638891.33	4296535.78	59.36224	(15010909)	638911.33
	638931.33	4296535.78	63.18051	(15010909)	639531.33
	92.62970	(15011709)			

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 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
639551.33	4296535.78	86.86795	(15011709)	639571.33
4296535.78	81.08986	(15011709)		
639591.33	4296535.78	75.89970	(15011709)	639611.33
4296535.78	71.52517	(17011609)		
639631.33	4296535.78	67.88946	(17011609)	639651.33
4296535.78	64.58430	(17011609)		
639671.33	4296535.78	61.63410	(17011609)	639691.33
4296535.78	59.03860	(17011609)		
639711.33	4296535.78	56.75942	(17011609)	638751.33
4296555.78	47.70803	(15010909)		
638771.33	4296555.78	49.42768	(15010909)	638791.33
4296555.78	51.18477	(15010909)		
638811.33	4296555.78	53.08315	(15010909)	638831.33
4296555.78	54.72161	(15010909)		
638851.33	4296555.78	56.27536	(15010909)	638871.33
4296555.78	57.79382	(15010909)		
638891.33	4296555.78	59.59150	(15010909)	638911.33
4296555.78	61.52104	(15010909)		
638931.33	4296555.78	63.60100	(15010909)	639531.33
4296555.78	93.74508	(15011709)		
639551.33	4296555.78	89.07061	(15011709)	639571.33
4296555.78	83.70723	(15011709)		
639591.33	4296555.78	78.49799	(15011709)	639611.33
4296555.78	73.61610	(15011709)		
639631.33	4296555.78	69.11514	(15011709)	639651.33
4296555.78	65.00896	(15011709)		
639671.33	4296555.78	61.43738	(15011709)	639691.33
4296555.78	58.21966	(15011709)		
639711.33	4296555.78	55.83008	(17011609)	638751.33
4296575.78	46.05933	(15010909)		
638771.33	4296575.78	48.04549	(15010909)	638791.33
4296575.78	50.07995	(15010909)		

638811.33	4296575.78	52.25643	(15010909)	638831.33
4296575.78	54.17216	(15010909)		
638851.33	4296575.78	56.05605	(15010909)	638871.33
4296575.78	58.02260	(15010909)		
638891.33	4296575.78	59.83558	(15010909)	638911.33
4296575.78	62.07532	(15010909)		
638931.33	4296575.78	65.22118	(15010909)	639531.33
4296575.78	96.62676	(15011709)		
639551.33	4296575.78	91.41112	(15011709)	639571.33
4296575.78	85.87910	(15011709)		
639591.33	4296575.78	80.53365	(15011709)	639611.33
4296575.78	75.51602	(15011709)		
639631.33	4296575.78	70.86342	(15011709)	639651.33
4296575.78	66.62047	(15011709)		
639671.33	4296575.78	62.93611	(15011709)	639691.33
4296575.78	59.61253	(15011709)		
639711.33	4296575.78	56.58274	(15011709)	638751.33
4296595.78	44.34841	(16011409)		
638771.33	4296595.78	45.98394	(15010909)	638791.33
4296595.78	48.34484	(15010909)		
638811.33	4296595.78	50.74561	(15010909)	638831.33
4296595.78	52.99448	(15010909)		
638851.33	4296595.78	55.26377	(15010909)	638871.33
4296595.78	57.67745	(15010909)		
638891.33	4296595.78	59.98416	(15010909)	638911.33
4296595.78	62.66581	(15010909)		
638931.33	4296595.78	66.15838	(15010909)	639531.33
4296595.78	99.29706	(15011709)		
639551.33	4296595.78	94.04716	(15011709)	639571.33
4296595.78	88.10358	(15011709)		
639591.33	4296595.78	82.44147	(15011709)	639611.33
4296595.78	77.20586	(15011709)		
639631.33	4296595.78	72.45700	(15011709)	639651.33
4296595.78	68.13485	(15011709)		
639671.33	4296595.78	64.39643	(15011709)	639691.33
4296595.78	61.00812	(15011709)		
639711.33	4296595.78	57.90799	(15011709)	638751.33
4296615.78	44.06537	(16011409)		
638771.33	4296615.78	45.16922	(16011409)	638791.33
4296615.78	46.29283	(16011409)		
638811.33	4296615.78	48.33396	(15010909)	638831.33
4296615.78	50.90509	(15010909)		
638851.33	4296615.78	53.56395	(15010909)	638871.33
4296615.78	56.40223	(15010909)		
638891.33	4296615.78	59.50813	(15010909)	638911.33
4296615.78	62.80102	(15010909)		
638931.33	4296615.78	66.27020	(15010909)	639531.33
4296615.78	97.01622	(15011709)		

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\*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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FOR SOURCE GROUP: VOLUME \*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
4296615.78	639551.33	4296615.78	93.42558 (15011709)	639571.33
4296615.78	639591.33	4296615.78	83.21930 (15011709)	639611.33
4296615.78	639631.33	4296615.78	73.56574 (15011709)	639651.33
4296615.78	639671.33	4296615.78	65.58183 (15011709)	639691.33
4296635.78	639711.33	4296615.78	59.10915 (15011709)	638751.33
4296635.78	638771.33	4296635.78	44.92733 (16011409)	638791.33
4296635.78	638811.33	4296635.78	46.91043 (16011409)	638831.33
4296635.78	638851.33	4296635.78	50.73253 (15010909)	638871.33
4296635.78	638891.33	4296635.78	57.35447 (15010909)	638911.33
4296635.78	638931.33	4296635.78	65.08547 (15010909)	639531.33
4296635.78	639551.33	4296635.78	90.79675 (14012809)	639571.33
4296635.78	639591.33	4296635.78	82.16119 (15011709)	639611.33
4296635.78	639631.33	4296635.78	73.57957 (15011709)	639651.33
4296635.78	639671.33	4296635.78	66.11675 (15011709)	639691.33
4296655.78	639711.33	4296635.78	59.91828 (15011709)	638751.33
4296655.78	638771.33	4296655.78	44.75338 (16011409)	638791.33
4296655.78	638811.33	4296655.78	46.65305 (16011409)	638831.33
4296655.78	638851.33	4296655.78	48.79522 (16011409)	638871.33
4296655.78	50.21083	4296655.78	(15010909)	



638891.33	4296655.78	53.76679	(15010909)	638911.33
4296655.78	57.66030	(15010909)		
638931.33	4296655.78	62.15913	(15010909)	639531.33
4296655.78	92.11254	(14012809)		
639551.33	4296655.78	89.13874	(14012809)	639571.33
4296655.78	84.29399	(14012809)		
639591.33	4296655.78	79.80511	(15011709)	639611.33
4296655.78	76.24570	(15011709)		
639631.33	4296655.78	72.66051	(15011709)	639651.33
4296655.78	69.11308	(15011709)		
639671.33	4296655.78	66.01246	(15011709)	639691.33
4296655.78	63.04668	(15011709)		
639711.33	4296655.78	60.18095	(15011709)	638751.33
4296675.78	43.77350	(16011409)		
638771.33	4296675.78	44.71789	(16011409)	638791.33
4296675.78	45.67171	(16011409)		
638811.33	4296675.78	46.66407	(16011409)	638831.33
4296675.78	47.69584	(16011409)		
638851.33	4296675.78	49.01051	(15013009)	638871.33
4296675.78	52.26528	(15013009)		
638891.33	4296675.78	55.39010	(15013009)	638911.33
4296675.78	58.72945	(15013009)		
638931.33	4296675.78	62.54270	(15013009)	639531.33
4296675.78	88.75599	(14012809)		
639551.33	4296675.78	86.35147	(14012809)	639571.33
4296675.78	82.64804	(14012809)		
639591.33	4296675.78	78.18821	(14012809)	639611.33
4296675.78	74.29532	(15011709)		
639631.33	4296675.78	71.25777	(15011709)	639651.33
4296675.78	68.10096	(15011709)		
639671.33	4296675.78	65.35911	(15011709)	639691.33
4296675.78	62.64948	(15011709)		
639711.33	4296675.78	59.87997	(15011709)	638751.33
4296695.78	43.79926	(16011409)		
638771.33	4296695.78	44.79930	(16011409)	638791.33
4296695.78	45.81869	(16011409)		
638811.33	4296695.78	46.88804	(16011409)	638831.33
4296695.78	48.35490	(15013009)		
638851.33	4296695.78	51.22867	(15013009)	638871.33
4296695.78	54.31963	(15013009)		
638891.33	4296695.78	57.26041	(15013009)	638911.33
4296695.78	60.43552	(15013009)		
638931.33	4296695.78	64.14202	(15013009)	639531.33
4296695.78	87.25721	(14012809)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,

VOL35           VOL30           , VOL31           , VOL32           , VOL33           , VOL34           ,  
                   , VOL36           , VOL37           ,  
                   VOL38           , VOL39           , VOL40           , VOL41           , VOL42           ,  
 VOL43           , VOL44           , VOL45           ,  
                   VOL48           , VOL49           , VOL60           , VOL61           , VOL67           ,  
 VOL68           , VOL71           , . . .           ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10       IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296695.78	84.30022	(14012809)	639571.33
4296695.78	80.82473	(14012809)		
639591.33	4296695.78	77.03447	(14012809)	639611.33
4296695.78	73.12037	(14012809)		
639631.33	4296695.78	69.58835	(15011709)	639651.33
4296695.78	66.60495	(15011709)		
639671.33	4296695.78	64.13249	(15011709)	639691.33
4296695.78	61.74485	(15011709)		
639711.33	4296695.78	59.40905	(15011709)	638751.33
4296715.78	43.72253	(16011409)		
638771.33	4296715.78	44.78738	(16011409)	638791.33
4296715.78	45.88479	(16011409)		
638811.33	4296715.78	47.77738	(15013009)	638831.33
4296715.78	50.38556	(15013009)		
638851.33	4296715.78	53.11175	(15013009)	638871.33
4296715.78	56.05922	(15013009)		
638891.33	4296715.78	58.85792	(15013009)	638911.33
4296715.78	61.87260	(15013009)		
638931.33	4296715.78	65.38751	(15013009)	639531.33
4296715.78	89.68914	(15011709)		
639551.33	4296715.78	85.01680	(15011709)	639571.33
4296715.78	80.28109	(15011709)		
639591.33	4296715.78	76.00234	(15011709)	639611.33
4296715.78	72.28609	(15011709)		
639631.33	4296715.78	68.94347	(15011709)	639651.33
4296715.78	65.83304	(15011709)		
639671.33	4296715.78	63.32907	(15011709)	639691.33
4296715.78	61.01802	(15011709)		
639711.33	4296715.78	58.76067	(15011709)	638751.33
4296735.78	43.28593	(16011409)		
638771.33	4296735.78	44.79269	(15013009)	638791.33
4296735.78	47.20251	(15013009)		
638811.33	4296735.78	49.64241	(15013009)	638831.33
4296735.78	52.11346	(15013009)		
638851.33	4296735.78	54.70219	(15013009)	638871.33
4296735.78	57.52255	(15013009)		
638891.33	4296735.78	60.19119	(15013009)	638911.33
4296735.78	62.99681	(15013009)		
638931.33	4296735.78	66.13398	(15013009)	639531.33
4296735.78	95.22068	(15011709)		

639551.33	4296735.78	88.63673	(15011709)	639571.33
4296735.78	82.51614	(15011709)		
639591.33	4296735.78	77.38298	(15011709)	639611.33
4296735.78	73.26472	(15011709)		
639631.33	4296735.78	69.57151	(15011709)	639651.33
4296735.78	66.08275	(15011709)		
639671.33	4296735.78	63.31702	(15011709)	639691.33
4296735.78	60.75624	(15011709)		
639711.33	4296735.78	58.26313	(15011709)	638751.33
4296755.78	44.19092	(15013009)		
638771.33	4296755.78	46.53838	(15013009)	638791.33
4296755.78	48.90875	(15013009)		
638811.33	4296755.78	51.21732	(15013009)	638831.33
4296755.78	53.54958	(15013009)		
638851.33	4296755.78	55.99791	(15013009)	638871.33
4296755.78	58.67666	(15013009)		
638891.33	4296755.78	61.18014	(15013009)	638911.33
4296755.78	63.70462	(15013009)		
638931.33	4296755.78	66.32370	(15013009)	639531.33
4296755.78	96.83216	(15011709)		
639551.33	4296755.78	91.03694	(15011709)	639571.33
4296755.78	85.03879	(15011709)		
639591.33	4296755.78	79.49343	(15011709)	639611.33
4296755.78	74.64488	(15011709)		
639631.33	4296755.78	70.44252	(15011709)	639651.33
4296755.78	66.88349	(15011709)		
639671.33	4296755.78	63.62862	(15011709)	639691.33
4296755.78	60.71607	(15011709)		
639711.33	4296755.78	58.05730	(15011709)	638751.33
4296775.78	45.78119	(15013009)		
638771.33	4296775.78	47.99200	(15013009)	638791.33
4296775.78	50.23727	(15013009)		
638811.33	4296775.78	52.47241	(15013009)	638831.33
4296775.78	54.67437	(15013009)		
638851.33	4296775.78	56.91912	(15013009)	638871.33
4296775.78	59.31276	(15013009)		
638891.33	4296775.78	61.56755	(15013009)	638911.33
4296775.78	63.81391	(15013009)		
638931.33	4296775.78	66.14522	(15013009)	639531.33
4296775.78	97.22198	(14012809)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,

VOL68 , VOL48 , VOL49 , VOL60 , VOL61 , VOL67 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4296775.78	639551.33	4296775.78	89.90988	(14012809)	639571.33
4296775.78	639591.33	4296775.78	79.35496	(15011709)	639611.33
4296775.78	639631.33	4296775.78	70.77271	(15011709)	639651.33
4296775.78	639671.33	4296775.78	63.91348	(15011709)	639691.33
4296795.78	639711.33	4296775.78	58.15191	(15011709)	638751.33
4296795.78	638771.33	4296795.78	49.14228	(15013009)	638791.33
4296795.78	638811.33	4296795.78	53.40884	(15013009)	638831.33
4296795.78	638851.33	4296795.78	57.43107	(15013009)	638871.33
4296795.78	638891.33	4296795.78	61.36444	(15013009)	638911.33
4296795.78	638931.33	4296795.78	65.67209	(15013009)	639531.33
4296795.78	639551.33	4296795.78	89.54836	(14012809)	639571.33
4296795.78	639591.33	4296795.78	78.31483	(14012809)	639611.33
4296795.78	639631.33	4296795.78	69.46019	(15011709)	639651.33
4296795.78	639671.33	4296795.78	63.43358	(15011709)	639691.33
4296815.78	639711.33	4296795.78	58.08446	(15011709)	638751.33
4296815.78	638771.33	4296815.78	50.10077	(15013009)	638791.33
4296815.78	638811.33	4296815.78	53.81927	(15013009)	638831.33
4296815.78	638851.33	4296815.78	57.39771	(15013009)	638871.33
4296815.78	638891.33	4296815.78	60.85451	(15013009)	638911.33
4296815.78	638931.33	4296815.78	64.38111	(15013009)	639531.33
4296815.78	639551.33	4296815.78	85.41144	(14012809)	639571.33
4296815.78	639591.33	4296815.78	77.41462	(14012809)	639611.33
4296815.78	72.97864	(14012809)			

4296815.78	639631.33	4296815.78	68.71912	(14012809)	639651.33
4296815.78	639671.33	4296815.78	61.83912	(15011709)	639691.33
4296815.78	639711.33	4296815.78	57.11602	(15011709)	638751.33
4296835.78	638771.33	4296835.78	50.76483	(15013009)	638791.33
4296835.78	638811.33	4296835.78	54.04719	(15013009)	638831.33
4296835.78	638851.33	4296835.78	57.07783	(15013009)	638871.33
4296835.78	638891.33	4296835.78	60.04718	(15013009)	638911.33
4296835.78	638931.33	4296835.78	63.08403	(15013009)	639531.33
4296835.78	639551.33	4296835.78	79.30721	(14012809)	639571.33
4296835.78	639591.33	4296835.78	74.89303	(14012809)	639611.33
4296835.78	639631.33	4296835.78	68.36373	(14012809)	639651.33
4296835.78	639671.33	4296835.78	61.67413	(14012809)	639691.33
4296855.78	639711.33	4296835.78	55.85903	(15011709)	638751.33
4296855.78	638771.33	4296855.78	51.15085	(15013009)	638791.33
4296855.78	638811.33	4296855.78	54.09549	(15013009)	638831.33
4296855.78	638851.33	4296855.78	56.55069	(15013009)	638871.33
4296855.78	638891.33	4296855.78	59.06169	(15013009)	638911.33
4296855.78	638931.33	4296855.78	61.70412	(15013009)	639531.33
4296855.78	74.76550	(14012809)			

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL35 , VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL43 , VOL36 , VOL37 , VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL44 , VOL45 , VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4296855.78	639551.33	4296855.78	(14012809)	73.40352	(14012809)	639571.33
4296855.78	639591.33	4296855.78	(14012809)	71.42810	(14012809)	639611.33
4296855.78	639631.33	4296855.78	(14012809)	66.73090	(14012809)	639651.33
4296855.78	639671.33	4296855.78	(14012809)	61.47634	(14012809)	639691.33
4296875.78	639711.33	4296855.78	(14012809)	56.30151	(14012809)	638751.33
4296875.78	638771.33	4296875.78	(15013009)	51.28543	(15013009)	638791.33
4296875.78	638811.33	4296875.78	(15013009)	53.71780	(15013009)	638831.33
4296875.78	638851.33	4296875.78	(15013009)	56.05844	(15013009)	638871.33
4296875.78	638891.33	4296875.78	(15013009)	58.09484	(15013009)	638911.33
4296875.78	638931.33	4296875.78	(15013009)	60.41951	(15013009)	639531.33
4296875.78	639551.33	4296875.78	(15011709)	72.70237	(15011709)	639571.33
4296875.78	639591.33	4296875.78	(14012809)	67.68320	(14012809)	639611.33
4296875.78	639631.33	4296875.78	(14012809)	64.51139	(14012809)	639651.33
4296875.78	639671.33	4296875.78	(14012809)	60.54304	(14012809)	639691.33
4296895.78	639711.33	4296875.78	(14012809)	55.99482	(14012809)	638751.33
4296895.78	638771.33	4296895.78	(15013009)	51.12838	(15013009)	638791.33
4296895.78	638811.33	4296895.78	(15013009)	53.10760	(15013009)	638831.33
4296895.78	638851.33	4296895.78	(15013009)	55.24372	(15013009)	638871.33
4296895.78	638891.33	4296895.78	(15013009)	56.93577	(15013009)	638911.33
4296895.78	638931.33	4296895.78	(15013009)	58.83903	(15013009)	638951.33
4296895.78	638971.33	4296895.78	(15013009)	60.47638	(15013009)	638991.33
4296895.78	639011.33	4296895.78	(15013009)	61.41575	(15013009)	639031.33
4296895.78	639051.33	4296895.78	(15013009)	61.89346	(15013009)	639071.33
4296895.78	639091.33	4296895.78	(14011809)	74.62872	(14011809)	639111.33
4296895.78	83.35142	4296895.78	(14011809)			

639131.33	4296895.78	90.48759	(14011809)	639151.33
4296895.78	97.49784	(14011309)		
639171.33	4296895.78	107.36384	(14011309)	639191.33
4296895.78	112.16273	(14011309)		
639211.33	4296895.78	116.36053	(14011309)	639231.33
4296895.78	130.03075	(14011309)		
639251.33	4296895.78	146.68546	(14011309)	639271.33
4296895.78	144.41767	(14011309)		
639291.33	4296895.78	133.27568	(14011309)	639311.33
4296895.78	123.89539	(14011309)		
639331.33	4296895.78	116.13621	(14011309)	639351.33
4296895.78	107.79885	(14010109)		
639371.33	4296895.78	102.48105	(14010109)	639391.33
4296895.78	95.95466	(14010109)		
639411.33	4296895.78	92.57370	(14010109)	639431.33
4296895.78	96.57250	(14010109)		
639451.33	4296895.78	100.55318	(14010109)	639471.33
4296895.78	83.36828	(14012809)		
639491.33	4296895.78	82.03829	(14012809)	639511.33
4296895.78	78.53294	(15011709)		
639531.33	4296895.78	75.28292	(15011709)	639551.33
4296895.78	72.92480	(15011709)		
639571.33	4296895.78	69.78692	(15011709)	639591.33
4296895.78	65.97888	(15011709)		
639611.33	4296895.78	63.38818	(14012809)	639631.33
4296895.78	61.63747	(14012809)		
639651.33	4296895.78	59.90771	(14012809)	639671.33
4296895.78	58.52068	(14012809)		
639691.33	4296895.78	56.89795	(14012809)	639711.33
4296895.78	54.93756	(14012809)		
638751.33	4296915.78	49.82835	(15013009)	638771.33
4296915.78	50.68512	(15013009)		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25                      , VOL26                      ,  
 VOL27                      , VOL28                      , VOL29                      ,  
                                  VOL30                      , VOL31                      , VOL32                      , VOL33                      , VOL34                      ,  
 VOL35                      , VOL36                      , VOL37                      ,  
                                  VOL38                      , VOL39                      , VOL40                      , VOL41                      , VOL42                      ,  
 VOL43                      , VOL44                      , VOL45                      ,  
                                  VOL48                      , VOL49                      , VOL60                      , VOL61                      , VOL67                      ,  
 VOL68                      , VOL71                      , . . .                      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10                      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638791.33	4296915.78	51.49791	(15013009)	638811.33
4296915.78	52.25732	(15013009)		
638831.33	4296915.78	53.19112	(15013009)	638851.33
4296915.78	54.03937	(15013009)		
638871.33	4296915.78	54.66836	(15013009)	638891.33
4296915.78	55.46975	(15013009)		
638911.33	4296915.78	56.22109	(15013009)	638931.33
4296915.78	56.86173	(15013009)		
638951.33	4296915.78	57.35654	(15013009)	638971.33
4296915.78	57.67562	(15013009)		
638991.33	4296915.78	57.80632	(15013009)	639011.33
4296915.78	58.08512	(15013009)		
639031.33	4296915.78	58.39266	(15013009)	639051.33
4296915.78	59.43659	(14011809)		
639071.33	4296915.78	66.44830	(14011809)	639091.33
4296915.78	74.31296	(14011809)		
639111.33	4296915.78	81.92551	(14011809)	639131.33
4296915.78	87.53770	(14011809)		
639151.33	4296915.78	94.52505	(14011309)	639171.33
4296915.78	102.90676	(14011309)		
639191.33	4296915.78	108.07634	(14011309)	639211.33
4296915.78	114.72807	(14011309)		
639231.33	4296915.78	130.29622	(14011309)	639251.33
4296915.78	144.36471	(14011309)		
639271.33	4296915.78	141.94933	(14011309)	639291.33
4296915.78	132.78416	(14011309)		
639311.33	4296915.78	124.23931	(14011309)	639331.33
4296915.78	116.44743	(14011309)		
639351.33	4296915.78	108.42272	(14010109)	639371.33
4296915.78	104.18913	(14010109)		
639391.33	4296915.78	98.97614	(14010109)	639411.33
4296915.78	95.82724	(14010109)		
639431.33	4296915.78	97.25949	(14010109)	639451.33
4296915.78	96.52066	(14010109)		
639471.33	4296915.78	78.85151	(14010109)	639491.33
4296915.78	78.02933	(14012809)		
639511.33	4296915.78	76.08540	(14012809)	639531.33
4296915.78	72.49339	(14012809)		
639551.33	4296915.78	70.47348	(14012809)	639571.33
4296915.78	67.94228	(14012809)		
639591.33	4296915.78	64.77735	(14012809)	639611.33
4296915.78	61.45674	(14012809)		
639631.33	4296915.78	58.96115	(14012809)	639651.33
4296915.78	57.29827	(14012809)		
639671.33	4296915.78	56.02732	(14012809)	639691.33
4296915.78	54.74924	(14012809)		
639711.33	4296915.78	53.35051	(14012809)	638751.33
4296935.78	49.56460	(15013009)		
638771.33	4296935.78	50.09783	(15013009)	638791.33
4296935.78	50.51640	(15013009)		
638811.33	4296935.78	50.93137	(15013009)	638831.33
4296935.78	51.63148	(15013009)		



638851.33	4296935.78	52.37644	(15013009)	638871.33
4296935.78	53.12490	(15013009)		
638891.33	4296935.78	53.70921	(15013009)	638911.33
4296935.78	54.15736	(15013009)		
638931.33	4296935.78	54.48000	(15013009)	638951.33
4296935.78	54.67062	(15013009)		
638971.33	4296935.78	54.74216	(15013009)	638991.33
4296935.78	54.73539	(15013009)		
639011.33	4296935.78	54.81697	(15013009)	639031.33
4296935.78	55.41586	(15013009)		
639051.33	4296935.78	59.99052	(14011809)	639071.33
4296935.78	66.78177	(14011809)		
639091.33	4296935.78	73.84341	(14011809)	639111.33
4296935.78	80.02769	(14011809)		
639131.33	4296935.78	84.47786	(14011809)	639151.33
4296935.78	91.58762	(14011309)		
639171.33	4296935.78	99.06294	(14011309)	639191.33
4296935.78	104.72088	(14011309)		
639211.33	4296935.78	112.96852	(14011309)	639231.33
4296935.78	127.03680	(14011309)		
639251.33	4296935.78	137.62548	(14011309)	639271.33
4296935.78	135.67294	(14011309)		
639291.33	4296935.78	127.82164	(14011309)	639311.33
4296935.78	119.84006	(14011309)		
639331.33	4296935.78	112.41707	(14011309)	639351.33
4296935.78	105.13323	(14010109)		
639371.33	4296935.78	101.53946	(14010109)	639391.33
4296935.78	97.04480	(14010109)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-----				
-----				

639411.33	4296935.78	93.83598	(14010109)	639431.33
4296935.78	94.58366	(14010109)		
639451.33	4296935.78	91.82651	(14010109)	639471.33
4296935.78	76.43244	(14010109)		
639491.33	4296935.78	73.04551	(14012809)	639511.33
4296935.78	73.07741	(14012809)		
639531.33	4296935.78	71.14218	(14012809)	639551.33
4296935.78	70.34092	(14012809)		
639571.33	4296935.78	68.21011	(14012809)	639591.33
4296935.78	64.82258	(14012809)		
639611.33	4296935.78	60.80564	(14012809)	639631.33
4296935.78	57.83087	(14012809)		
639651.33	4296935.78	56.10089	(14012809)	639671.33
4296935.78	55.25239	(14012809)		
639691.33	4296935.78	54.32863	(14012809)	639711.33
4296935.78	53.04024	(14012809)		
638751.33	4296955.78	48.79274	(15013009)	638771.33
4296955.78	48.78877	(15013009)		
638791.33	4296955.78	48.79985	(15013009)	638811.33
4296955.78	49.27589	(15013009)		
638831.33	4296955.78	50.02872	(15013009)	638851.33
4296955.78	50.70095	(15013009)		
638871.33	4296955.78	51.17302	(15013009)	638891.33
4296955.78	51.47377	(15013009)		
638911.33	4296955.78	51.76024	(15013009)	638931.33
4296955.78	52.09471	(15013009)		
638951.33	4296955.78	52.07295	(15013009)	638971.33
4296955.78	52.03970	(15013009)		
638991.33	4296955.78	52.11002	(15013009)	639011.33
4296955.78	52.73183	(15013009)		
639031.33	4296955.78	54.67345	(14011809)	639051.33
4296955.78	60.45149	(14011809)		
639071.33	4296955.78	66.83234	(14011809)	639091.33
4296955.78	73.07147	(14011809)		
639111.33	4296955.78	78.13239	(14011809)	639131.33
4296955.78	81.68907	(14011809)		
639151.33	4296955.78	88.81580	(14011309)	639171.33
4296955.78	95.80644	(14011309)		
639191.33	4296955.78	101.94451	(14011309)	639211.33
4296955.78	110.75844	(14011309)		
639231.33	4296955.78	122.67481	(14011309)	639251.33
4296955.78	130.36780	(14011309)		
639271.33	4296955.78	128.58478	(14011309)	639291.33
4296955.78	121.71494	(14011309)		
639311.33	4296955.78	114.24283	(14011309)	639331.33
4296955.78	107.21003	(14011309)		
639351.33	4296955.78	100.63890	(14011309)	639371.33
4296955.78	97.26082	(14010109)		
639391.33	4296955.78	93.46830	(14010109)	639411.33
4296955.78	90.52642	(14010109)		
639431.33	4296955.78	90.79643	(14010109)	639451.33
4296955.78	87.16980	(14010109)		
639471.33	4296955.78	73.87411	(14010109)	639491.33
4296955.78	67.10494	(15010709)		
639511.33	4296955.78	67.78772	(14012809)	639531.33
4296955.78	66.71234	(14012809)		

4296955.78	639551.33	4296955.78	66.81162	(14012809)	639571.33
4296955.78	639591.33	4296955.78	63.23409	(14012809)	639611.33
4296955.78	639631.33	4296955.78	57.25574	(14012809)	639651.33
4296955.78	639671.33	4296955.78	54.72413	(14012809)	639691.33
4296975.78	639711.33	4296955.78	52.42705	(14012809)	638751.33
4296975.78	638771.33	4296975.78	46.87385	(15013009)	638791.33
4296975.78	638811.33	4296975.78	47.39034	(15013009)	638831.33
4296975.78	638851.33	4296975.78	49.01815	(15013009)	638871.33
4296975.78	638891.33	4296975.78	49.04748	(15013009)	638911.33
4296975.78	638931.33	4296975.78	49.85103	(15013009)	638951.33
4296975.78	638971.33	4296975.78	49.64052	(15013009)	638991.33
4296975.78	639011.33	4296975.78	52.32086	(17121909)	639031.33
4296975.78	55.26157	(14011809)			

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			
4296975.78	639051.33	4296975.78	60.76553	(14011809)	639071.33
4296975.78	639091.33	4296975.78	72.08184	(14011809)	639111.33
4296975.78	76.31733	(14011809)			

4296975.78	639131.33	4296975.78	79.22237	(14011809)	639151.33
			86.26771	(14011309)	
4296975.78	639171.33	4296975.78	93.07800	(14011309)	639191.33
			99.51839	(14011309)	
4296975.78	639211.33	4296975.78	108.10839	(14011309)	639231.33
			118.04955	(14011309)	
4296975.78	639251.33	4296975.78	123.66484	(14011309)	639271.33
			121.87790	(14011309)	
4296975.78	639291.33	4296975.78	115.75931	(14011309)	639311.33
			108.77222	(14011309)	
4296975.78	639331.33	4296975.78	102.08705	(14011309)	639351.33
			96.01894	(14011309)	
4296975.78	639371.33	4296975.78	92.92904	(14010109)	639391.33
			89.71281	(14010109)	
4296975.78	639411.33	4296975.78	87.10540	(14010109)	639431.33
			86.93634	(14010109)	
4296975.78	639451.33	4296975.78	82.99887	(14010109)	639471.33
			71.38006	(14010109)	
4296975.78	639491.33	4296975.78	65.55731	(15010709)	639511.33
			61.64079	(15010709)	
4296975.78	639531.33	4296975.78	60.42557	(14012809)	639551.33
			60.78265	(14012809)	
4296975.78	639571.33	4296975.78	60.60135	(15012109)	639591.33
			59.59290	(15012109)	
4296975.78	639611.33	4296975.78	57.98925	(14012809)	639631.33
			56.48026	(14012809)	
4296975.78	639651.33	4296975.78	55.35487	(14012809)	639671.33
			54.22869	(14012809)	
4296975.78	639691.33	4296975.78	53.03113	(14012809)	639711.33
			51.68676	(14012809)	
4296995.78	638751.33	4296995.78	45.17818	(15013009)	638771.33
			45.21955	(15013009)	
4296995.78	638791.33	4296995.78	45.61780	(15013009)	638811.33
			46.41363	(15013009)	
4296995.78	638831.33	4296995.78	46.97809	(15013009)	638851.33
			47.31094	(15013009)	
4296995.78	638871.33	4296995.78	47.31272	(15013009)	638891.33
			47.18334	(15013009)	
4296995.78	638911.33	4296995.78	47.12208	(15013009)	638931.33
			47.28171	(15013009)	
4296995.78	638951.33	4296995.78	47.28351	(15013009)	638971.33
			47.72059	(17121909)	
4296995.78	638991.33	4296995.78	49.50425	(17121909)	639011.33
			51.64443	(17121909)	
4296995.78	639031.33	4296995.78	55.55362	(14011809)	639051.33
			60.75680	(14011809)	
4296995.78	639071.33	4296995.78	66.00838	(14011809)	639091.33
			70.74281	(14011809)	
4296995.78	639111.33	4296995.78	74.44198	(14011809)	639131.33
			77.12311	(14011809)	
4296995.78	639151.33	4296995.78	84.12757	(14011309)	639171.33
			90.78244	(14011309)	
4296995.78	639191.33	4296995.78	97.42727	(14011309)	639211.33
			105.49728	(14011309)	
4296995.78	639231.33	4296995.78	113.56850	(14011309)	639251.33
			117.83747	(14011309)	

639271.33	4296995.78	116.17879	(14011309)	639291.33
4296995.78	110.61897	(14011309)		
639311.33	4296995.78	104.07038	(14011309)	639331.33
4296995.78	97.74154	(14011309)		
639351.33	4296995.78	92.09844	(14011309)	639371.33
4296995.78	89.26546	(14010109)		
639391.33	4296995.78	86.48460	(14010109)	639411.33
4296995.78	84.02572	(14010109)		
639431.33	4296995.78	83.15813	(14010109)	639451.33
4296995.78	78.78007	(14010109)		
639471.33	4296995.78	68.34366	(14010109)	639491.33
4296995.78	62.59390	(15010709)		
639511.33	4296995.78	60.43503	(15010709)	639531.33
4296995.78	55.83001	(15010709)		
639551.33	4296995.78	54.82320	(14012809)	639571.33
4296995.78	55.53175	(14012809)		
639591.33	4296995.78	55.87450	(15012109)	639611.33
4296995.78	55.60343	(15012109)		
639631.33	4296995.78	54.86749	(15012109)	639651.33
4296995.78	54.20338	(14012809)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639671.33	4296995.78	53.20231	(14012809)	639691.33
4296995.78	52.06971	(14012809)		
639711.33	4296995.78	50.90917	(14012809)	638751.33
4297015.78	43.32023	(15013009)		
638771.33	4297015.78	43.71861	(15013009)	638791.33
4297015.78	44.36146	(15013009)		
638811.33	4297015.78	44.90862	(15013009)	638831.33
4297015.78	45.19933	(15013009)		

638851.33	4297015.78	45.34252	(15013009)	638871.33
4297015.78	45.32071	(15013009)		
638891.33	4297015.78	45.22445	(15013009)	638911.33
4297015.78	45.10821	(15013009)		
638931.33	4297015.78	44.97953	(15013009)	638951.33
4297015.78	45.69924	(17121909)		
638971.33	4297015.78	47.48648	(17121909)	638991.33
4297015.78	48.93704	(17121909)		
639011.33	4297015.78	50.92795	(14011809)	639031.33
4297015.78	55.57448	(14011809)		
639051.33	4297015.78	60.46665	(14011809)	639071.33
4297015.78	65.13888	(14011809)		
639091.33	4297015.78	69.18213	(14011809)	639111.33
4297015.78	72.34644	(14011809)		
639131.33	4297015.78	74.92937	(14011309)	639151.33
4297015.78	81.87797	(14011309)		
639171.33	4297015.78	88.51252	(14011309)	639191.33
4297015.78	95.35307	(14011309)		
639211.33	4297015.78	102.91379	(14011309)	639231.33
4297015.78	109.48232	(14011309)		
639251.33	4297015.78	112.54760	(14011309)	639271.33
4297015.78	110.74828	(14011309)		
639291.33	4297015.78	105.64041	(14011309)	639311.33
4297015.78	99.62342	(14011309)		
639331.33	4297015.78	93.69042	(14011309)	639351.33
4297015.78	88.28917	(14011309)		
639371.33	4297015.78	85.62619	(14010109)	639391.33
4297015.78	83.13163	(14010109)		
639411.33	4297015.78	81.13309	(14010109)	639431.33
4297015.78	79.64776	(14010109)		
639451.33	4297015.78	75.03554	(14010109)	639471.33
4297015.78	65.64954	(14010109)		
639491.33	4297015.78	59.77041	(15010709)	639511.33
4297015.78	58.82551	(15010709)		
639531.33	4297015.78	55.70048	(15010709)	639551.33
4297015.78	51.58374	(15010709)		
639571.33	4297015.78	50.01230	(14012809)	639591.33
4297015.78	51.27587	(14012809)		
639611.33	4297015.78	51.90135	(15012109)	639631.33
4297015.78	52.40145	(15012109)		
639651.33	4297015.78	52.50488	(15012109)	639671.33
4297015.78	51.90164	(15012109)		
639691.33	4297015.78	50.98625	(15012109)	639711.33
4297015.78	49.96174	(15012109)		
638751.33	4297035.78	41.84403	(15013009)	638771.33
4297035.78	42.27910	(15013009)		
638791.33	4297035.78	42.82309	(15013009)	638811.33
4297035.78	42.97437	(15013009)		
638831.33	4297035.78	43.11010	(15013009)	638851.33
4297035.78	43.15270	(15013009)		
638871.33	4297035.78	43.05611	(15013009)	638891.33
4297035.78	43.10218	(15013009)		
638911.33	4297035.78	43.01814	(15013009)	638931.33
4297035.78	43.97357	(17121909)		
638951.33	4297035.78	45.67667	(17121909)	638971.33
4297035.78	47.08634	(17121909)		

638991.33	4297035.78	48.28145	(17121909)	639011.33
4297035.78	50.99329	(14011809)		
639031.33	4297035.78	55.34302	(14011809)	639051.33
4297035.78	59.92931	(14011809)		
639071.33	4297035.78	64.06489	(14011809)	639091.33
4297035.78	67.50603	(14011809)		
639111.33	4297035.78	70.12255	(14011809)	639131.33
4297035.78	72.95510	(14011309)		
639151.33	4297035.78	79.58179	(14011309)	639171.33
4297035.78	86.24871	(14011309)		
639191.33	4297035.78	93.27043	(14011309)	639211.33
4297035.78	100.39483	(14011309)		
639231.33	4297035.78	105.73776	(14011309)	639251.33
4297035.78	107.68132	(14011309)		
639271.33	4297035.78	105.65988	(14011309)	639291.33
4297035.78	100.93947	(14011309)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639311.33	4297035.78	95.49610	(14011309)	639331.33
4297035.78	89.96042	(14011309)		
639351.33	4297035.78	84.94018	(14010109)	639371.33
4297035.78	82.17818	(14010109)		
639391.33	4297035.78	79.85791	(14010109)	639411.33
4297035.78	78.45405	(14010109)		
639431.33	4297035.78	76.45417	(14010109)	639451.33
4297035.78	71.71977	(14010109)		
639471.33	4297035.78	63.23830	(14010109)	639491.33
4297035.78	57.12477	(15010709)		
639511.33	4297035.78	56.99633	(15010709)	639531.33
4297035.78	55.14147	(15010709)		

639551.33	4297035.78	51.73108	(15010709)	639571.33
4297035.78	48.17993	(15010709)		
639591.33	4297035.78	46.20509	(14012809)	639611.33
4297035.78	47.63219	(14012809)		
639631.33	4297035.78	48.55951	(14012809)	639651.33
4297035.78	49.35611	(15012109)		
639671.33	4297035.78	49.72335	(15012109)	639691.33
4297035.78	49.51431	(15012109)		
639711.33	4297035.78	48.90057	(15012109)	638751.33
4297055.78	40.23653	(15013009)		
638771.33	4297055.78	40.21328	(15013009)	638791.33
4297055.78	40.29361	(15013009)		
638811.33	4297055.78	40.06804	(15013009)	638831.33
4297055.78	40.13912	(15013009)		
638851.33	4297055.78	40.25592	(15013009)	638871.33
4297055.78	40.39885	(15013009)		
638891.33	4297055.78	40.42610	(15013009)	638911.33
4297055.78	42.30300	(17121909)		
638931.33	4297055.78	44.10003	(17121909)	638951.33
4297055.78	45.55150	(17121909)		
638971.33	4297055.78	46.69223	(17121909)	638991.33
4297055.78	47.59854	(17121909)		
639011.33	4297055.78	51.12283	(14011809)	639031.33
4297055.78	55.19878	(14011809)		
639051.33	4297055.78	59.32296	(14011809)	639071.33
4297055.78	63.07603	(14011809)		
639091.33	4297055.78	66.28824	(14011809)	639111.33
4297055.78	69.01001	(14011809)		
639131.33	4297055.78	72.10316	(14011309)	639151.33
4297055.78	78.30167	(14011309)		
639171.33	4297055.78	84.24299	(14011309)	639191.33
4297055.78	91.09428	(14011309)		
639211.33	4297055.78	97.50319	(14011309)	639231.33
4297055.78	101.39747	(14011309)		
639251.33	4297055.78	102.56796	(14011309)	639271.33
4297055.78	100.63000	(14011309)		
639291.33	4297055.78	96.62740	(14011309)	639311.33
4297055.78	91.58372	(14011309)		
639331.33	4297055.78	86.34435	(14011309)	639351.33
4297055.78	81.97754	(14010109)		
639371.33	4297055.78	79.31244	(14010109)	639391.33
4297055.78	77.21686	(14010109)		
639411.33	4297055.78	76.10565	(14010109)	639431.33
4297055.78	73.71754	(14010109)		
639451.33	4297055.78	68.83641	(14010109)	639471.33
4297055.78	60.86306	(14010109)		
639491.33	4297055.78	54.70792	(15010709)	639511.33
4297055.78	55.22636	(15010709)		
639531.33	4297055.78	54.08986	(15010709)	639551.33
4297055.78	51.44793	(15010709)		
639571.33	4297055.78	48.25268	(15010709)	639591.33
4297055.78	45.15733	(15010709)		
639611.33	4297055.78	42.30115	(14012809)	639631.33
4297055.78	43.91059	(14012809)		
639651.33	4297055.78	45.13302	(14012809)	639671.33
4297055.78	46.07607	(15012109)		



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639691.33  4297055.78  46.67262 (15012109) 639711.33
4297055.78  46.75575 (15012109)
638751.33  4297075.78  38.39513 (15013009) 638771.33
4297075.78  38.15613 (15013009)
638791.33  4297075.78  38.06620 (15013009) 638811.33
4297075.78  38.00032 (15013009)
638831.33  4297075.78  37.94943 (15013009) 638851.33
4297075.78  37.84740 (15013009)
638871.33  4297075.78  38.42138 (17121909) 638891.33
4297075.78  40.53542 (17121909)
638911.33  4297075.78  42.49269 (17121909) 638931.33
4297075.78  44.12795 (17121909)

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: VOLUME ***
INCLUDING SOURCE(S): VOL25 , VOL26 ,
VOL27 , VOL28 , VOL29 ,
VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,
VOL35 , VOL36 , VOL37 ,
VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,
VOL43 , VOL44 , VOL45 ,
VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,
VOL68 , VOL71 , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
638951.33	4297075.78	45.35990	(17121909)	638971.33
4297075.78	46.30630	(17121909)		
638991.33	4297075.78	47.63529	(14011809)	639011.33
4297075.78	51.24628	(14011809)		
639031.33	4297075.78	55.06934	(14011809)	639051.33
4297075.78	58.90386	(14011809)		
639071.33	4297075.78	62.42319	(14011809)	639091.33
4297075.78	65.49800	(14011809)		
639111.33	4297075.78	68.21063	(14011809)	639131.33
4297075.78	71.40885	(14011309)		
639151.33	4297075.78	77.20247	(14011309)	639171.33
4297075.78	82.67194	(14011309)		
639191.33	4297075.78	88.81500	(14011309)	639211.33
4297075.78	94.27639	(14011309)		
639231.33	4297075.78	97.34155	(14011309)	639251.33
4297075.78	97.95961	(14011309)		

639271.33	4297075.78	96.01862	(14011309)	639291.33
4297075.78	92.43965	(14011309)		
639311.33	4297075.78	87.80445	(14011309)	639331.33
4297075.78	82.81705	(14011309)		
639351.33	4297075.78	78.98073	(14010109)	639371.33
4297075.78	76.93254	(14010109)		
639391.33	4297075.78	75.23138	(14010109)	639411.33
4297075.78	73.84444	(14010109)		
639431.33	4297075.78	71.13546	(14010109)	639451.33
4297075.78	66.25988	(14010109)		
639471.33	4297075.78	58.82455	(14010109)	639491.33
4297075.78	52.43216	(15010709)		
639511.33	4297075.78	53.34066	(15010709)	639531.33
4297075.78	52.84067	(15010709)		
639551.33	4297075.78	50.93707	(15010709)	639571.33
4297075.78	48.19760	(15010709)		
639591.33	4297075.78	45.26944	(15010709)	639611.33
4297075.78	42.46633	(15010709)		
639631.33	4297075.78	39.83225	(15010709)	639651.33
4297075.78	40.60651	(14012809)		
639671.33	4297075.78	41.92582	(14012809)	639691.33
4297075.78	42.84755	(15012109)		
639711.33	4297075.78	43.70029	(15012109)	638451.33
4294795.78	64.76287	(14122709)		
638501.33	4294795.78	66.65735	(14122709)	638551.33
4294795.78	67.80419	(14122709)		
638601.33	4294795.78	79.40724	(14121409)	638651.33
4294795.78	86.34989	(14121409)		
638701.33	4294795.78	87.89877	(14121409)	638751.33
4294795.78	85.75233	(14121409)		
638801.33	4294795.78	80.62551	(14121409)	638851.33
4294795.78	74.42502	(14121409)		
638901.33	4294795.78	71.54898	(14121409)	638951.33
4294795.78	71.91098	(14121409)		
639001.33	4294795.78	72.05539	(16010809)	639051.33
4294795.78	76.17353	(16010809)		
639101.33	4294795.78	78.65857	(16010809)	639151.33
4294795.78	84.08333	(16010809)		
639201.33	4294795.78	92.71637	(16010809)	639251.33
4294795.78	99.39680	(16010809)		
639301.33	4294795.78	99.78714	(16010809)	639351.33
4294795.78	94.47047	(16010809)		
639401.33	4294795.78	84.44998	(16010809)	639451.33
4294795.78	71.65414	(17010709)		
639501.33	4294795.78	75.83160	(17010709)	639551.33
4294795.78	75.48826	(17010709)		
639601.33	4294795.78	64.24406	(17010709)	639651.33
4294795.78	47.26670	(17010709)		
639701.33	4294795.78	42.04409	(16010209)	639751.33
4294795.78	38.01035	(16010209)		
639801.33	4294795.78	37.22679	(16120909)	639851.33
4294795.78	36.66901	(16120909)		
639901.33	4294795.78	37.78746	(15011209)	639951.33
4294795.78	40.72543	(15011209)		
640001.33	4294795.78	42.90050	(15011209)	638451.33
4294845.78	63.58869	(14122709)		

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        638501.33  4294845.78      65.69467 (14122709)          638551.33
4294845.78      67.63895 (14122709)
        638601.33  4294845.78      76.42022 (14121409)          638651.33
4294845.78      86.78979 (14121409)
        638701.33  4294845.78      91.13889 (14121409)          638751.33
4294845.78      90.69387 (14121409)
        638801.33  4294845.78      86.80124 (14121409)          638851.33
4294845.78      80.59423 (14121409)

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^ *** AERMOD - VERSION 2112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22

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*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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*** MODELOPTs:   RegDEFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: VOLUME ***
                    INCLUDING SOURCE(S):  VOL25      , VOL26      ,
VOL27      , VOL28      , VOL29      ,
                    VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,
VOL35      , VOL36      , VOL37      ,
                    VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,
VOL43      , VOL44      , VOL45      ,
                    VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,
VOL68      , VOL71      , . . .      ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
638901.33	4294845.78	75.23656	(14121409)	638951.33
4294845.78	75.06586	(14121409)		
639001.33	4294845.78	75.82013	(16010809)	639051.33
4294845.78	79.95623	(16010809)		
639101.33	4294845.78	81.11606	(16010809)	639151.33
4294845.78	86.38685	(16010809)		
639201.33	4294845.78	96.11722	(16010809)	639251.33
4294845.78	104.11554	(16010809)		
639301.33	4294845.78	104.70519	(16010809)	639351.33
4294845.78	99.20738	(16010809)		
639401.33	4294845.78	89.55653	(16010809)	639451.33
4294845.78	74.76626	(17010709)		
639501.33	4294845.78	79.85152	(17010709)	639551.33
4294845.78	78.35983	(17010709)		
639601.33	4294845.78	64.51100	(17010709)	639651.33
4294845.78	46.00884	(17010709)		
639701.33	4294845.78	42.45368	(16010209)	639751.33
4294845.78	39.58415	(15011509)		
639801.33	4294845.78	38.99176	(16120909)	639851.33
4294845.78	40.26524	(15011209)		

639901.33	4294845.78	43.17719	(15011209)	639951.33
4294845.78	45.15911	(15011209)		
640001.33	4294845.78	46.12797	(15011209)	638451.33
4294895.78	62.49286	(14122709)		
638501.33	4294895.78	64.43458	(14122709)	638551.33
4294895.78	66.67791	(14122709)		
638601.33	4294895.78	72.79037	(14121409)	638651.33
4294895.78	84.84405	(14121409)		
638701.33	4294895.78	92.57043	(14121409)	638751.33
4294895.78	95.38923	(14121409)		
638801.33	4294895.78	93.38224	(14121409)	638851.33
4294895.78	86.23317	(14121409)		
638901.33	4294895.78	80.32130	(14121409)	638951.33
4294895.78	77.53854	(14121409)		
639001.33	4294895.78	80.86744	(16010809)	639051.33
4294895.78	84.32851	(16010809)		
639101.33	4294895.78	83.90585	(16010809)	639151.33
4294895.78	88.86264	(16010809)		
639201.33	4294895.78	99.72027	(16010809)	639251.33
4294895.78	110.55191	(16010809)		
639301.33	4294895.78	110.86701	(16010809)	639351.33
4294895.78	104.39780	(16010809)		
639401.33	4294895.78	95.05534	(16010809)	639451.33
4294895.78	78.64443	(17010709)		
639501.33	4294895.78	84.11349	(17010709)	639551.33
4294895.78	81.16174	(17010709)		
639601.33	4294895.78	63.84235	(17010709)	639651.33
4294895.78	47.38265	(16010209)		
639701.33	4294895.78	42.39925	(16010209)	639751.33
4294895.78	41.53331	(16120909)		
639801.33	4294895.78	43.09103	(15011209)	639851.33
4294895.78	46.20317	(15011209)		
639901.33	4294895.78	48.46061	(15011209)	639951.33
4294895.78	49.39797	(15011209)		
640001.33	4294895.78	49.02789	(15011209)	638451.33
4294945.78	61.58243	(14122709)		
638501.33	4294945.78	63.24204	(14122709)	638551.33
4294945.78	65.29438	(14122709)		
638601.33	4294945.78	68.33469	(14121409)	638651.33
4294945.78	80.55424	(14121409)		
638701.33	4294945.78	90.96812	(14121409)	638751.33
4294945.78	98.41768	(14121409)		
638801.33	4294945.78	100.31783	(14121409)	638851.33
4294945.78	93.52488	(14121409)		
638901.33	4294945.78	85.38792	(14121409)	638951.33
4294945.78	82.23865	(14121409)		
639001.33	4294945.78	85.99818	(16010809)	639051.33
4294945.78	88.35106	(16010809)		
639101.33	4294945.78	87.73087	(16010809)	639151.33
4294945.78	93.01524	(16010809)		
639201.33	4294945.78	105.55884	(16010809)	639251.33
4294945.78	117.24200	(16010809)		
639301.33	4294945.78	117.54136	(16010809)	639351.33
4294945.78	109.88583	(16010809)		
639401.33	4294945.78	101.25054	(16010809)	639451.33
4294945.78	84.14762	(16010809)		

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        639501.33  4294945.78      89.10071  (17010709)                639551.33
4294945.78      83.84444  (17010709)
        639601.33  4294945.78      63.03931  (17010709)                639651.33
4294945.78      48.65270  (16010209)
^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
***                               ***   17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: VOLUME ***
                INCLUDING SOURCE(S):
VOL27      , VOL28      , VOL29      , VOL25      , VOL26      ,
                VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,
VOL35      , VOL36      , VOL37      ,
                VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,
VOL43      , VOL44      , VOL45      ,
                VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,
VOL68      , VOL71      , . . .      ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
639701.33	4294945.78	43.92685 (15011509)	639751.33
4294945.78	46.54965 (15011209)		
639801.33	4294945.78	49.74147 (15011209)	639851.33
4294945.78	51.81347 (15011209)		
639901.33	4294945.78	53.08811 (15011209)	639951.33
4294945.78	52.77225 (15011209)		
640001.33	4294945.78	50.72690 (15011209)	638451.33
4294995.78	62.48992 (15010109)		
638501.33	4294995.78	64.85143 (15010109)	638551.33
4294995.78	65.97773 (15010109)		
638601.33	4294995.78	66.25891 (14122709)	638651.33
4294995.78	77.01501 (14121409)		
638701.33	4294995.78	86.84293 (14121409)	638751.33
4294995.78	99.62029 (14121409)		
638801.33	4294995.78	106.47726 (14121409)	638851.33
4294995.78	102.58815 (14121409)		
638901.33	4294995.78	91.73180 (14121409)	638951.33
4294995.78	86.21849 (14121409)		
639001.33	4294995.78	92.46496 (16010809)	639051.33
4294995.78	94.34199 (16010809)		
639101.33	4294995.78	91.83944 (16010809)	639151.33
4294995.78	97.80734 (16010809)		
639201.33	4294995.78	113.04632 (16010809)	639251.33
4294995.78	127.31158 (16010809)		

639301.33	4294995.78	124.80270	(16010809)	639351.33
4294995.78	115.53674	(16010809)		
639401.33	4294995.78	108.12500	(16010809)	639451.33
4294995.78	91.71814	(16010809)		
639501.33	4294995.78	95.01734	(17010709)	639551.33
4294995.78	86.04354	(17010709)		
639601.33	4294995.78	61.95932	(17010709)	639651.33
4294995.78	48.20349	(16010209)		
639701.33	4294995.78	50.59074	(15011209)	639751.33
4294995.78	54.01560	(15011209)		
639801.33	4294995.78	56.28025	(15011209)	639851.33
4294995.78	57.03013	(15011209)		
639901.33	4294995.78	56.38871	(15011209)	639951.33
4294995.78	54.45844	(15011209)		
640001.33	4294995.78	51.80558	(15011209)	638451.33
4295045.78	62.47271	(15010109)		
638501.33	4295045.78	66.41744	(15010109)	638551.33
4295045.78	69.55061	(15010109)		
638601.33	4295045.78	70.98488	(15010109)	638651.33
4295045.78	72.76386	(14121409)		
638701.33	4295045.78	84.69209	(14121409)	638751.33
4295045.78	98.75281	(14121409)		
638801.33	4295045.78	110.43319	(14121409)	638851.33
4295045.78	112.70398	(14121409)		
638901.33	4295045.78	100.69998	(14121409)	638951.33
4295045.78	90.76965	(14121409)		
639001.33	4295045.78	101.02680	(16010809)	639051.33
4295045.78	101.11308	(16010809)		
639101.33	4295045.78	97.21219	(14121409)	639151.33
4295045.78	101.18345	(16010809)		
639201.33	4295045.78	117.36096	(16010809)	639251.33
4295045.78	135.54030	(16010809)		
639301.33	4295045.78	133.32783	(16010809)	639351.33
4295045.78	121.45348	(16010809)		
639401.33	4295045.78	115.63284	(16010809)	639451.33
4295045.78	100.88342	(16010809)		
639501.33	4295045.78	102.10079	(17010709)	639551.33
4295045.78	88.06102	(17010709)		
639601.33	4295045.78	60.47653	(17010709)	639651.33
4295045.78	55.27510	(15011209)		
639701.33	4295045.78	58.74963	(15011209)	639751.33
4295045.78	61.11500	(15011209)		
639801.33	4295045.78	61.59585	(15011209)	639851.33
4295045.78	60.42067	(15011209)		
639901.33	4295045.78	58.21495	(15011209)	639951.33
4295045.78	55.66757	(15011209)		
640001.33	4295045.78	52.72358	(15011209)	638451.33
4295095.78	61.16723	(15010109)		
638501.33	4295095.78	66.03324	(15010109)	638551.33
4295095.78	70.82218	(15010109)		
638601.33	4295095.78	74.54178	(15010109)	638651.33
4295095.78	76.32049	(15010109)		
638701.33	4295095.78	81.93091	(14121409)	639751.33
4295095.78	67.07522	(15011209)		
639801.33	4295095.78	65.04081	(15011209)	639851.33
4295095.78	61.89829	(15011209)		

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 Environmental\Desktop\Proj \*\*\*              03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    VOLUME    \*\*\*  
                                  INCLUDING SOURCE(S):    VOL25            , VOL26            ,  
 VOL27            , VOL28            , VOL29            ,  
                                  VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
 VOL35            , VOL36            , VOL37            ,  
                                  VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
 VOL43            , VOL44            , VOL45            ,  
                                  VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
 VOL68            , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639901.33	4295095.78	59.15445	(15011209)	639951.33
4295095.78	56.01792	(15011209)		
640001.33	4295095.78	52.73450	(15011209)	638451.33
4295145.78	59.09797	(15010109)		
638501.33	4295145.78	63.83122	(15010109)	638551.33
4295145.78	68.76143	(15010109)		
638601.33	4295145.78	74.52715	(15010109)	638651.33
4295145.78	79.61229	(15010109)		
638701.33	4295145.78	83.01894	(15010109)	639751.33
4295145.78	70.75846	(15011209)		
639801.33	4295145.78	66.82736	(15011209)	639851.33
4295145.78	62.76660	(15011209)		
639901.33	4295145.78	59.35220	(15011209)	639951.33
4295145.78	55.66890	(15011209)		
640001.33	4295145.78	51.82056	(15011209)	638451.33
4295195.78	57.19987	(15010109)		
638501.33	4295195.78	61.56455	(15010109)	638551.33
4295195.78	68.05196	(15010109)		
638601.33	4295195.78	73.28755	(15010109)	638651.33
4295195.78	79.34215	(15010109)		
638701.33	4295195.78	86.21805	(15010109)	639751.33
4295195.78	72.23015	(15011209)		
639801.33	4295195.78	67.62285	(15011209)	639851.33
4295195.78	63.45501	(15011209)		
639901.33	4295195.78	58.98251	(15011209)	639951.33
4295195.78	54.69338	(15011209)		
640001.33	4295195.78	50.47223	(15011209)	638451.33
4295245.78	55.80432	(15010109)		

638501.33	4295245.78	62.76110	(15010109)	638551.33
4295245.78	66.72701	(15010109)		
638601.33	4295245.78	70.31762	(15010109)	638651.33
4295245.78	76.13176	(15010109)		
638701.33	4295245.78	85.61030	(15010109)	639751.33
4295245.78	72.96450	(15011209)		
639801.33	4295245.78	68.23492	(15011209)	639851.33
4295245.78	63.49564	(15011209)		
639901.33	4295245.78	58.24174	(15011209)	639951.33
4295245.78	53.29190	(15011209)		
640001.33	4295245.78	48.81737	(15011209)	638451.33
4295295.78	54.71627	(15010109)		
638501.33	4295295.78	62.89896	(15010109)	638551.33
4295295.78	65.37162	(15010109)		
638601.33	4295295.78	67.34341	(15010109)	638651.33
4295295.78	72.94048	(15010109)		
638701.33	4295295.78	81.00523	(15010109)	639751.33
4295295.78	73.96583	(15011209)		
639801.33	4295295.78	68.29129	(15011209)	639851.33
4295295.78	62.42189	(15011209)		
639901.33	4295295.78	56.80903	(15011209)	639951.33
4295295.78	51.50984	(15011209)		
640001.33	4295295.78	46.97427	(15011209)	638451.33
4295345.78	53.78230	(15010109)		
638501.33	4295345.78	61.28572	(15010109)	638551.33
4295345.78	61.72205	(15010109)		
638601.33	4295345.78	65.47716	(15010109)	638651.33
4295345.78	70.69228	(15010109)		
638701.33	4295345.78	77.04679	(15010109)	639751.33
4295345.78	74.22116	(15011209)		
639801.33	4295345.78	67.00157	(15011209)	639851.33
4295345.78	60.27904	(15011209)		
639901.33	4295345.78	54.49209	(15011209)	639951.33
4295345.78	49.47136	(15011209)		
640001.33	4295345.78	45.04674	(15011209)	638451.33
4295395.78	52.97007	(15010109)		
638501.33	4295395.78	56.39387	(15010109)	638551.33
4295395.78	60.27179	(15010109)		
638601.33	4295395.78	64.60126	(15010109)	638651.33
4295395.78	69.45221	(15010109)		
638701.33	4295395.78	75.22085	(15010109)	639751.33
4295395.78	72.34737	(15011209)		
639801.33	4295395.78	64.52902	(15011209)	639851.33
4295395.78	57.97157	(15011209)		
639901.33	4295395.78	52.45442	(15011209)	639951.33
4295395.78	47.53320	(15011209)		
640001.33	4295395.78	43.59999	(17011609)	638451.33
4295445.78	51.74262	(15010109)		
638501.33	4295445.78	55.47104	(15010109)	638551.33
4295445.78	59.49844	(15010109)		
638601.33	4295445.78	63.83036	(15010109)	638651.33
4295445.78	68.60459	(15010109)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638701.33	4295445.78	74.01960	(15010109)	639751.33
4295445.78	69.61442	(15011209)		
639801.33	4295445.78	62.36785	(15011209)	639851.33
4295445.78	56.04083	(15011209)		
639901.33	4295445.78	50.46853	(15011209)	639951.33
4295445.78	46.42940	(17011609)		
640001.33	4295445.78	44.58646	(17011609)	638451.33
4295495.78	49.97989	(15010109)		
638501.33	4295495.78	54.16864	(15010109)	638551.33
4295495.78	58.42582	(15010109)		
638601.33	4295495.78	62.96912	(15010109)	638651.33
4295495.78	67.94413	(15010109)		
638701.33	4295495.78	73.43397	(15010109)	639751.33
4295495.78	67.45453	(15011209)		
639801.33	4295495.78	60.46429	(15011209)	639851.33
4295495.78	53.90180	(15011209)		
639901.33	4295495.78	50.45428	(17011609)	639951.33
4295495.78	47.71565	(17011609)		
640001.33	4295495.78	45.27337	(17011609)	638451.33
4295545.78	48.06755	(15010909)		
638501.33	4295545.78	52.39887	(15010109)	638551.33
4295545.78	57.11528	(15010109)		
638601.33	4295545.78	61.88335	(15010109)	638651.33
4295545.78	66.93075	(15010109)		
638701.33	4295545.78	72.71968	(15010109)	639751.33
4295545.78	65.70820	(15011209)		
639801.33	4295545.78	58.87426	(17011609)	639851.33
4295545.78	54.40838	(17011609)		
639901.33	4295545.78	50.75429	(17011609)	639951.33
4295545.78	47.63880	(17011609)		
640001.33	4295545.78	44.88937	(17011609)	638451.33
4295595.78	47.83324	(15010909)		

638501.33	4295595.78	50.28794	(15010909)	638551.33
4295595.78	55.07994	(15010109)		
638601.33	4295595.78	60.44391	(15010109)	638651.33
4295595.78	65.76616	(15010109)		
638701.33	4295595.78	71.40187	(15010109)	639751.33
4295595.78	62.93268	(17011609)		
639801.33	4295595.78	57.31618	(17011609)	639851.33
4295595.78	53.03009	(17011609)		
639901.33	4295595.78	49.51209	(17011609)	639951.33
4295595.78	46.53196	(17011609)		
640001.33	4295595.78	43.94869	(17011609)	638451.33
4295645.78	47.51644	(15010909)		
638501.33	4295645.78	50.03813	(15010909)	638551.33
4295645.78	52.84206	(15010909)		
638601.33	4295645.78	58.12057	(15010109)	638651.33
4295645.78	64.34069	(15010109)		
638701.33	4295645.78	70.21683	(15010109)	639751.33
4295645.78	63.62243	(15011709)		
639801.33	4295645.78	57.73262	(15011709)	639851.33
4295645.78	52.67603	(15011709)		
639901.33	4295645.78	48.56859	(17011609)	639951.33
4295645.78	45.81585	(17011609)		
640001.33	4295645.78	43.37246	(17011609)	638451.33
4295695.78	46.99410	(15010909)		
638501.33	4295695.78	49.58323	(15010909)	638551.33
4295695.78	52.36254	(15010909)		
638601.33	4295695.78	55.55326	(15010909)	638651.33
4295695.78	61.50015	(15010109)		
638701.33	4295695.78	68.86390	(15010109)	639751.33
4295695.78	65.29407	(15011709)		
639801.33	4295695.78	59.66456	(15011709)	639851.33
4295695.78	54.69006	(15011709)		
639901.33	4295695.78	50.36841	(15011709)	639951.33
4295695.78	46.49122	(15011709)		
640001.33	4295695.78	42.88500	(15011709)	638451.33
4295745.78	45.89925	(15010909)		
638501.33	4295745.78	48.95379	(15010909)	638551.33
4295745.78	51.96454	(15010909)		
638601.33	4295745.78	55.04286	(15010909)	638651.33
4295745.78	58.37404	(15010909)		
638701.33	4295745.78	65.25166	(15010109)	639751.33
4295745.78	68.21999	(15011709)		
639801.33	4295745.78	61.66036	(15011709)	639851.33
4295745.78	56.50747	(15011709)		
639901.33	4295745.78	52.13136	(15011709)	639951.33
4295745.78	48.27918	(15011709)		
640001.33	4295745.78	44.91046	(15011709)	638451.33
4295795.78	43.15775	(15010909)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

FOR SOURCE GROUP: VOLUME \*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
4295795.78	638501.33	4295795.78	47.04770 (15010909)	638551.33
4295795.78	638601.33	4295795.78	54.73457 (15010909)	638651.33
4295795.78	638701.33	4295795.78	62.14279 (15010909)	639751.33
4295795.78	639801.33	4295795.78	63.12464 (15011709)	639851.33
4295795.78	639901.33	4295795.78	53.51991 (15011709)	639951.33
4295795.78	640001.33	4295795.78	46.29437 (15011709)	638451.33
4295845.78	638501.33	4295845.78	45.57661 (15013009)	638551.33
4295845.78	638601.33	4295845.78	52.96457 (15013009)	638651.33
4295845.78	638701.33	4295845.78	64.07403 (15013009)	639751.33
4295845.78	639801.33	4295845.78	62.33087 (15011709)	639851.33
4295845.78	639901.33	4295845.78	54.01325 (15011709)	639951.33
4295845.78	640001.33	4295845.78	46.99769 (15011709)	638451.33
4295895.78	638501.33	4295895.78	47.26589 (15013009)	638551.33
4295895.78	638601.33	4295895.78	55.30928 (15013009)	638651.33
4295895.78	638701.33	4295895.78	65.94602 (15013009)	639751.33
4295895.78	639801.33	4295895.78	61.45770 (15011709)	639851.33
4295895.78	639901.33	4295895.78	53.43370 (15011709)	639951.33
4295895.78	640001.33	4295895.78	46.56824 (15011709)	638451.33
4295945.78	45.67928	(15010109)		

638501.33	4295945.78	48.85842	(15013009)	638551.33
4295945.78	52.95393	(15013009)		
638601.33	4295945.78	57.30233	(15013009)	638651.33
4295945.78	61.79982	(15013009)		
638701.33	4295945.78	66.47280	(15013009)	639751.33
4295945.78	67.33209	(14012809)		
639801.33	4295945.78	61.47344	(14012809)	639851.33
4295945.78	56.70643	(15011709)		
639901.33	4295945.78	53.00223	(15011709)	639951.33
4295945.78	49.72568	(15011709)		
640001.33	4295945.78	45.86461	(15011709)	638451.33
4295995.78	47.01992	(15013009)		
638501.33	4295995.78	50.38769	(15013009)	638551.33
4295995.78	54.47214	(15013009)		
638601.33	4295995.78	58.35837	(15013009)	638651.33
4295995.78	62.53195	(15013009)		
638701.33	4295995.78	67.21815	(15013009)	639751.33
4295995.78	67.12318	(14012809)		
639801.33	4295995.78	61.53211	(14012809)	639851.33
4295995.78	56.75400	(14012809)		
639901.33	4295995.78	52.61092	(15011709)	639951.33
4295995.78	49.23600	(15011709)		
640001.33	4295995.78	45.14936	(15011709)	638451.33
4296045.78	48.08826	(15013009)		
638501.33	4296045.78	51.33889	(15013009)	638551.33
4296045.78	55.34979	(15013009)		
638601.33	4296045.78	59.07477	(15013009)	638651.33
4296045.78	63.20375	(15013009)		
638701.33	4296045.78	67.84329	(15013009)	639751.33
4296045.78	66.95718	(14012809)		
639801.33	4296045.78	61.55863	(14012809)	639851.33
4296045.78	56.73286	(14012809)		
639901.33	4296045.78	52.37929	(14012809)	639951.33
4296045.78	47.24384	(14012809)		
640001.33	4296045.78	46.30899	(15011709)	638451.33
4296095.78	48.56954	(15013009)		
638501.33	4296095.78	51.73918	(15013009)	638551.33
4296095.78	55.83318	(15013009)		
638601.33	4296095.78	59.34039	(15013009)	638651.33
4296095.78	62.88966	(15013009)		
638701.33	4296095.78	66.45610	(15013009)	639751.33
4296095.78	66.16647	(14012809)		
639801.33	4296095.78	61.05394	(14012809)	639851.33
4296095.78	55.49993	(14012809)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,

VOL35            VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
                   , VOL36            , VOL37            ,  
 VOL43            , VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
                   , VOL44            , VOL45            ,  
 VOL68            , VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
                   , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10            IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639901.33	4296095.78	51.48815	(14012809)	639951.33
4296095.78	50.65607	(14012809)		
640001.33	4296095.78	47.50603	(14012809)	638451.33
4296145.78	49.08372	(15013009)		
638501.33	4296145.78	52.47943	(15013009)	638551.33
4296145.78	55.60616	(15013009)		
638601.33	4296145.78	58.47616	(15013009)	638651.33
4296145.78	60.82596	(15013009)		
638701.33	4296145.78	63.16843	(15013009)	639751.33
4296145.78	63.34612	(14012809)		
639801.33	4296145.78	57.78628	(14012809)	639851.33
4296145.78	55.70340	(14012809)		
639901.33	4296145.78	53.77301	(14012809)	639951.33
4296145.78	50.51488	(14012809)		
640001.33	4296145.78	47.59798	(14012809)	638451.33
4296195.78	49.50009	(15013009)		
638501.33	4296195.78	52.33953	(15013009)	638551.33
4296195.78	54.20988	(15013009)		
638601.33	4296195.78	56.17056	(15013009)	638651.33
4296195.78	58.26166	(15013009)		
638701.33	4296195.78	60.31129	(15013009)	639751.33
4296195.78	62.86619	(15011709)		
639801.33	4296195.78	60.12404	(15011709)	639851.33
4296195.78	56.02696	(14012809)		
639901.33	4296195.78	52.73199	(14012809)	639951.33
4296195.78	49.92908	(14012809)		
640001.33	4296195.78	47.31410	(14012809)	638451.33
4296245.78	49.00133	(15013009)		
638501.33	4296245.78	50.90119	(15013009)	638551.33
4296245.78	52.32134	(15013009)		
638601.33	4296245.78	53.95977	(15013009)	638651.33
4296245.78	55.73403	(15013009)		
638701.33	4296245.78	56.61800	(15013009)	639751.33
4296245.78	63.78405	(15011209)		
639801.33	4296245.78	58.79466	(15011709)	639851.33
4296245.78	54.79228	(14012809)		
639901.33	4296245.78	51.85842	(14012809)	639951.33
4296245.78	49.18777	(14012809)		
640001.33	4296245.78	46.74760	(14012809)	638451.33
4296295.78	47.71358	(15013009)		

638501.33	4296295.78	48.94250	(15013009)	638551.33
4296295.78	50.08155	(15013009)		
638601.33	4296295.78	51.80420	(15013009)	638651.33
4296295.78	52.12083	(15013009)		
638701.33	4296295.78	53.45885	(15013009)	639751.33
4296295.78	63.18221	(14012809)		
639801.33	4296295.78	58.20578	(14012809)	639851.33
4296295.78	54.39024	(14012809)		
639901.33	4296295.78	51.24100	(14012809)	639951.33
4296295.78	48.45341	(14012809)		
640001.33	4296295.78	46.04281	(14012809)	638451.33
4296345.78	45.86115	(15013009)		
638501.33	4296345.78	46.83168	(15013009)	638551.33
4296345.78	47.97319	(15013009)		
638601.33	4296345.78	47.99307	(15013009)	638651.33
4296345.78	49.82882	(15013009)		
638701.33	4296345.78	52.43993	(15013009)	639751.33
4296345.78	60.13565	(14012809)		
639801.33	4296345.78	57.03140	(14012809)	639851.33
4296345.78	53.73901	(14012809)		
639901.33	4296345.78	50.66930	(14012809)	639951.33
4296345.78	47.82286	(14012809)		
640001.33	4296345.78	45.38763	(14012809)	638451.33
4296395.78	43.88382	(15013009)		
638501.33	4296395.78	44.77833	(15013009)	638551.33
4296395.78	45.33052	(15013009)		
638601.33	4296395.78	45.96561	(15013009)	638651.33
4296395.78	48.12610	(15013009)		
638701.33	4296395.78	49.18660	(15013009)	639751.33
4296395.78	54.59080	(14012809)		
639801.33	4296395.78	53.45483	(14012809)	639851.33
4296395.78	51.62001	(14012809)		
639901.33	4296395.78	49.37585	(14012809)	639951.33
4296395.78	46.96613	(14012809)		
640001.33	4296395.78	44.68583	(14012809)	638451.33
4296445.78	41.74978	(15013009)		
638501.33	4296445.78	42.15066	(15013009)	638551.33
4296445.78	42.22634	(15013009)		
638601.33	4296445.78	43.33953	(15013009)	638651.33
4296445.78	44.50312	(15010909)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,

VOL68 , VOL48 , VOL49 , VOL60 , VOL61 , VOL67 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4296445.78	638701.33	4296445.78	47.31299	(15010909)	639751.33
4296445.78	56.21133	(17011609)			
4296445.78	639801.33	4296445.78	51.57820	(17011609)	639851.33
4296445.78	47.73666	(14012809)			
4296445.78	639901.33	4296445.78	46.70478	(14012809)	639951.33
4296445.78	45.21299	(14012809)			
4296495.78	640001.33	4296445.78	43.48849	(14012809)	638451.33
4296495.78	38.49093	(15013009)			
4296495.78	638501.33	4296495.78	38.61946	(15013009)	638551.33
4296495.78	38.75687	(15013009)			
4296495.78	638601.33	4296495.78	39.47954	(15010909)	638651.33
4296495.78	43.00549	(15010909)			
4296495.78	638701.33	4296495.78	46.42900	(15010909)	639751.33
4296495.78	54.80273	(17011609)			
4296495.78	639801.33	4296495.78	50.15988	(17011609)	639851.33
4296495.78	46.33793	(17011609)			
4296495.78	639901.33	4296495.78	43.05318	(17011609)	639951.33
4296495.78	42.36173	(14012809)			
4296545.78	640001.33	4296495.78	41.42828	(14012809)	638451.33
4296545.78	35.21272	(15013009)			
4296545.78	638501.33	4296545.78	35.04439	(15013009)	638551.33
4296545.78	35.36168	(16011409)			
4296545.78	638601.33	4296545.78	37.30785	(16011409)	638651.33
4296545.78	39.54434	(15010909)			
4296545.78	638701.33	4296545.78	43.91790	(15010909)	639751.33
4296545.78	52.44619	(17011609)			
4296545.78	639801.33	4296545.78	48.38938	(17011609)	639851.33
4296545.78	44.78650	(17011609)			
4296545.78	639901.33	4296545.78	41.42192	(17011609)	639951.33
4296545.78	38.94538	(14012809)			
4296595.78	640001.33	4296545.78	38.38615	(14012809)	638451.33
4296595.78	33.07658	(16011409)			
4296595.78	638501.33	4296595.78	34.66266	(16011409)	638551.33
4296595.78	36.24210	(16011409)			
4296595.78	638601.33	4296595.78	38.00350	(16011409)	638651.33
4296595.78	39.91485	(16011409)			
4296595.78	638701.33	4296595.78	42.08706	(16011409)	639751.33
4296595.78	52.45179	(15011709)			
4296595.78	639801.33	4296595.78	47.03961	(17011609)	639851.33
4296595.78	42.91115	(17011609)			
4296595.78	639901.33	4296595.78	39.08681	(17011609)	639951.33
4296595.78	35.99000	(14012809)			
4296645.78	640001.33	4296595.78	35.52761	(14012809)	638451.33
4296645.78	33.47295	(16011409)			

638501.33	4296645.78	34.88711	(16011409)	638551.33
4296645.78	36.40749	(16011409)		
638601.33	4296645.78	37.98658	(16011409)	638651.33
4296645.78	39.70621	(16011409)		
638701.33	4296645.78	41.58430	(16011409)	639751.33
4296645.78	54.84514	(15011709)		
639801.33	4296645.78	48.96208	(15011709)	639851.33
4296645.78	43.96031	(15011709)		
639901.33	4296645.78	39.69937	(15011709)	639951.33
4296645.78	36.16942	(15011709)		
640001.33	4296645.78	33.37945	(14012809)	638451.33
4296695.78	33.13209	(16011409)		
638501.33	4296695.78	34.48704	(16011409)	638551.33
4296695.78	35.96231	(16011409)		
638601.33	4296695.78	37.57909	(16011409)	638651.33
4296695.78	39.36107	(16011409)		
638701.33	4296695.78	41.33523	(16011409)	639751.33
4296695.78	54.68188	(15011709)		
639801.33	4296695.78	49.50197	(15011709)	639851.33
4296695.78	45.21975	(15011709)		
639901.33	4296695.78	41.53818	(15011709)	639951.33
4296695.78	38.11514	(15011709)		
640001.33	4296695.78	35.22529	(15011709)	638451.33
4296745.78	31.82296	(16011409)		
638501.33	4296745.78	33.21846	(16011409)	638551.33
4296745.78	34.67755	(16011409)		
638601.33	4296745.78	36.33376	(16011409)	638651.33
4296745.78	38.18254	(16011409)		
638701.33	4296745.78	40.26403	(16011409)	639751.33
4296745.78	53.90356	(15011709)		
639801.33	4296745.78	49.52512	(15011709)	639851.33
4296745.78	45.59013	(15011709)		
639901.33	4296745.78	42.59552	(15011709)	639951.33
4296745.78	39.76294	(15011709)		
640001.33	4296745.78	37.00327	(15011709)	638451.33
4296795.78	29.09656	(17121909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*



\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4296795.78	638501.33	4296795.78	(17121909)	31.27519	(17121909)	638551.33
4296795.78	638601.33	4296795.78	(17121909)	34.52355	(17121909)	638651.33
4296795.78	638701.33	4296795.78	(15013009)	42.27461	(15013009)	639751.33
4296795.78	639801.33	4296795.78	(15011709)	49.26846	(15011709)	639851.33
4296795.78	639901.33	4296795.78	(15011709)	42.87368	(15011709)	639951.33
4296845.78	640001.33	4296795.78	(15011709)	37.89776	(15011709)	638451.33
4296845.78	638501.33	4296845.78	(17121909)	31.35776	(17121909)	638551.33
4296845.78	638601.33	4296845.78	(15013009)	37.13720	(15013009)	638651.33
4296845.78	638701.33	4296845.78	(15013009)	45.33582	(15013009)	639751.33
4296845.78	639801.33	4296845.78	(15011709)	48.09344	(15011709)	639851.33
4296845.78	639901.33	4296845.78	(15011709)	42.91761	(15011709)	639951.33
4296895.78	640001.33	4296845.78	(15011709)	38.14961	(15011709)	638451.33
4296895.78	638501.33	4296895.78	(15013009)	33.17346	(15013009)	638551.33
4296895.78	638601.33	4296895.78	(15013009)	40.03515	(15013009)	638651.33
4296895.78	638701.33	4296895.78	(15013009)	46.83187	(15013009)	639751.33
4296895.78	639801.33	4296895.78	(14012809)	47.33549	(14012809)	639851.33
4296895.78	639901.33	4296895.78	(15011709)	42.16451	(15011709)	639951.33
4296945.78	640001.33	4296895.78	(15011709)	37.81390	(15011709)	638451.33
4296945.78	638501.33	4296945.78	(15013009)	35.92243	(15013009)	638551.33
4296945.78	638601.33	4296945.78	(15013009)	41.61494	(15013009)	638651.33
4296945.78	638701.33	4296945.78	(15013009)	46.79718	(15013009)	639751.33
4296945.78	639801.33	4296945.78	(14012809)	47.65173	(15012109)	639851.33
4296945.78	639901.33	4296945.78	(15012109)	41.03646	(14012809)	639951.33
4296995.78	640001.33	4296945.78	(15011709)	36.69824	(15011709)	638451.33
4296995.78	35.01927	(15013009)				

638501.33	4296995.78	37.52441	(15013009)	638551.33
4296995.78	39.84749	(15013009)		
638601.33	4296995.78	41.96276	(15013009)	638651.33
4296995.78	43.49118	(15013009)		
638701.33	4296995.78	45.27183	(15013009)	639751.33
4296995.78	48.87441	(14012809)		
639801.33	4296995.78	46.72180	(15012109)	639851.33
4296995.78	44.28317	(15012109)		
639901.33	4296995.78	41.64266	(15012109)	639951.33
4296995.78	38.86146	(15012109)		
640001.33	4296995.78	36.14970	(15012109)	638451.33
4297045.78	36.00744	(15013009)		
638501.33	4297045.78	37.79193	(15013009)	638551.33
4297045.78	39.26401	(15013009)		
638601.33	4297045.78	39.52237	(15013009)	638651.33
4297045.78	40.94619	(15013009)		
638701.33	4297045.78	42.48025	(15013009)	639751.33
4297045.78	46.73138	(15012109)		
639801.33	4297045.78	44.94722	(15012109)	639851.33
4297045.78	43.14797	(15012109)		
639901.33	4297045.78	41.22675	(15012109)	639951.33
4297045.78	39.14159	(15012109)		
640001.33	4297045.78	36.87519	(15012109)	638451.33
4297095.78	35.68006	(15013009)		
638501.33	4297095.78	36.43891	(15013009)	638551.33
4297095.78	37.48220	(15013009)		
638601.33	4297095.78	37.06216	(15013009)	638651.33
4297095.78	37.11544	(15013009)		
638701.33	4297095.78	36.89835	(15013009)	638751.33
4297095.78	36.38201	(15013009)		
638801.33	4297095.78	36.20062	(15013009)	638851.33
4297095.78	37.09268	(17121909)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638901.33	4297095.78	41.73000	(17121909)	638951.33
4297095.78	45.11436	(17121909)		
639001.33	4297095.78	49.62731	(14011809)	639051.33
4297095.78	58.62661	(14011809)		
639101.33	4297095.78	66.28459	(14011809)	639151.33
4297095.78	76.23222	(14011309)		
639201.33	4297095.78	88.87020	(14011309)	639251.33
4297095.78	93.88626	(14011309)		
639301.33	4297095.78	86.36709	(14011309)	639351.33
4297095.78	76.06059	(14010109)		
639401.33	4297095.78	72.70846	(14010109)	639451.33
4297095.78	63.93978	(14010109)		
639501.33	4297095.78	50.97678	(15010709)	639551.33
4297095.78	50.20060	(15010709)		
639601.33	4297095.78	43.94596	(15010709)	639651.33
4297095.78	37.58556	(15010709)		
639701.33	4297095.78	39.47666	(14012809)	639751.33
4297095.78	41.45216	(15012109)		
639801.33	4297095.78	41.68234	(15012109)	639851.33
4297095.78	40.98666	(15012109)		
639901.33	4297095.78	39.83838	(15012109)	639951.33
4297095.78	38.43768	(15012109)		
640001.33	4297095.78	36.81202	(15012109)	638451.33
4297145.78	33.60709	(15013009)		
638501.33	4297145.78	34.31027	(15013009)	638551.33
4297145.78	34.11848	(15013009)		
638601.33	4297145.78	34.00987	(15013009)	638651.33
4297145.78	33.70806	(15013009)		
638701.33	4297145.78	33.09901	(15013009)	638751.33
4297145.78	32.23287	(15013009)		
638801.33	4297145.78	34.20425	(17121909)	638851.33
4297145.78	38.06867	(17121909)		
638901.33	4297145.78	41.65537	(17121909)	638951.33
4297145.78	43.84994	(17121909)		
639001.33	4297145.78	50.01951	(14011809)	639051.33
4297145.78	57.76158	(14011809)		
639101.33	4297145.78	63.87760	(14011809)	639151.33
4297145.78	74.36676	(14011309)		
639201.33	4297145.78	85.40407	(14011309)	639251.33
4297145.78	88.21360	(14011309)		
639301.33	4297145.78	79.82032	(14011309)	639351.33
4297145.78	72.03749	(14010109)		
639401.33	4297145.78	67.83335	(14010109)	639451.33
4297145.78	59.15405	(14010109)		
639501.33	4297145.78	46.27301	(15010709)	639551.33
4297145.78	47.61138	(15010709)		
639601.33	4297145.78	43.82263	(15010709)	639651.33
4297145.78	38.11014	(15010709)		
639701.33	4297145.78	32.68595	(15010709)	639751.33
4297145.78	32.88955	(14012809)		
639801.33	4297145.78	35.37477	(15012109)	639851.33
4297145.78	36.84252	(15012109)		

639901.33	4297145.78	37.11570	(15012109)	639951.33
4297145.78	36.71305	(15012109)		
640001.33	4297145.78	35.84533	(15012109)	638451.33
4297195.78	31.62110	(15013009)		
638501.33	4297195.78	31.46244	(15013009)	638551.33
4297195.78	30.53095	(15013009)		
638601.33	4297195.78	29.82815	(15013009)	638651.33
4297195.78	29.00683	(15013009)		
638701.33	4297195.78	28.43159	(17121909)	638751.33
4297195.78	31.57673	(17121909)		
638801.33	4297195.78	35.11940	(17121909)	638851.33
4297195.78	38.35240	(17121909)		
638901.33	4297195.78	40.71578	(17121909)	638951.33
4297195.78	42.80585	(14011809)		
639001.33	4297195.78	49.90014	(14011809)	639051.33
4297195.78	56.51970	(14011809)		
639101.33	4297195.78	61.33214	(14011809)	639151.33
4297195.78	72.15913	(14011309)		
639201.33	4297195.78	81.32611	(14011309)	639251.33
4297195.78	82.28344	(14011309)		
639301.33	4297195.78	74.66463	(14011309)	639351.33
4297195.78	67.99189	(14010109)		
639401.33	4297195.78	63.76415	(14010109)	639451.33
4297195.78	55.24760	(14010109)		
639501.33	4297195.78	42.17906	(15010709)	639551.33
4297195.78	44.47171	(15010709)		
639601.33	4297195.78	42.93763	(15010709)	639651.33
4297195.78	38.40133	(15010709)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-----				
-----				

639701.33	4297195.78	33.34491	(15010709)	639751.33
4297195.78	28.79412	(15010709)		
639801.33	4297195.78	27.72388	(14012809)	639851.33
4297195.78	30.19305	(15012109)		
639901.33	4297195.78	32.41994	(15012109)	639951.33
4297195.78	33.48243	(15012109)		
640001.33	4297195.78	33.69748	(15012109)	638451.33
4297245.78	28.70111	(15013009)		
638501.33	4297245.78	27.62366	(15013009)	638551.33
4297245.78	26.31622	(15013009)		
638601.33	4297245.78	25.25012	(15013009)	638651.33
4297245.78	26.75936	(17121909)		
638701.33	4297245.78	29.27422	(17121909)	638751.33
4297245.78	32.40035	(17121909)		
638801.33	4297245.78	35.45124	(17121909)	638851.33
4297245.78	37.88782	(17121909)		
638901.33	4297245.78	39.21739	(17121909)	638951.33
4297245.78	43.08682	(14011809)		
639001.33	4297245.78	49.51067	(14011809)	639051.33
4297245.78	55.06439	(14011809)		
639101.33	4297245.78	58.78529	(14011309)	639151.33
4297245.78	69.83416	(14011309)		
639201.33	4297245.78	77.09710	(14011309)	639251.33
4297245.78	76.87773	(14011309)		
639301.33	4297245.78	69.53610	(14011309)	639351.33
4297245.78	64.32444	(14010109)		
639401.33	4297245.78	60.12210	(14010109)	639451.33
4297245.78	51.95815	(14010109)		
639501.33	4297245.78	39.43992	(17011409)	639551.33
4297245.78	41.28888	(15010709)		
639601.33	4297245.78	41.41013	(15010709)	639651.33
4297245.78	38.34249	(15010709)		
639701.33	4297245.78	33.84580	(15010709)	639751.33
4297245.78	29.44486	(15010709)		
639801.33	4297245.78	25.70865	(15010709)	639851.33
4297245.78	23.55719	(14012809)		
639901.33	4297245.78	26.06808	(14012809)	639951.33
4297245.78	28.39455	(15012109)		
640001.33	4297245.78	29.99766	(15012109)	638451.33
4297295.78	24.92622	(15013009)		
638501.33	4297295.78	23.86381	(17121909)	638551.33
4297295.78	24.18313	(17121909)		
638601.33	4297295.78	25.42765	(17121909)	638651.33
4297295.78	27.40810	(17121909)		
638701.33	4297295.78	30.02880	(17121909)	638751.33
4297295.78	32.80976	(17121909)		
638801.33	4297295.78	35.23730	(17121909)	638851.33
4297295.78	36.79377	(17121909)		
638901.33	4297295.78	37.62579	(14011809)	638951.33
4297295.78	43.20071	(14011809)		
639001.33	4297295.78	48.88950	(14011809)	639051.33
4297295.78	53.35279	(14011809)		
639101.33	4297295.78	57.68751	(14011309)	639151.33
4297295.78	67.40078	(14011309)		
639201.33	4297295.78	73.00833	(14011309)	639251.33
4297295.78	71.82528	(14011309)		

639301.33	4297295.78	64.66051	(14011309)	639351.33
4297295.78	60.95729	(14010109)		
639401.33	4297295.78	56.92373	(14010109)	639451.33
4297295.78	49.14308	(14010109)		
639501.33	4297295.78	38.11462	(17011409)	639551.33
4297295.78	38.16797	(15010709)		
639601.33	4297295.78	39.45639	(15010709)	639651.33
4297295.78	37.80577	(15010709)		
639701.33	4297295.78	34.11680	(15010709)	639751.33
4297295.78	30.00240	(15010709)		
639801.33	4297295.78	26.27212	(15010709)	639851.33
4297295.78	23.21714	(15010709)		
639901.33	4297295.78	20.77230	(15010709)	639951.33
4297295.78	22.63566	(14012809)		
640001.33	4297295.78	24.80225	(15012109)	638451.33
4297345.78	23.39908	(17121909)		
638501.33	4297345.78	23.53722	(17121909)	638551.33
4297345.78	24.30466	(17121909)		
638601.33	4297345.78	25.83056	(17121909)	638651.33
4297345.78	28.01401	(17121909)		
638701.33	4297345.78	30.54212	(17121909)	638751.33
4297345.78	32.85729	(17121909)		
638801.33	4297345.78	34.48801	(17121909)	638851.33
4297345.78	35.03672	(17121909)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
638901.33	4297345.78	37.90332	(14011809)	638951.33
4297345.78	43.14738	(14011809)		
639001.33	4297345.78	48.06327	(14011809)	639051.33
4297345.78	51.45939	(14011809)		

639101.33	4297345.78	56.59188	(14011309)	639151.33
4297345.78	64.98374	(14011309)		
639201.33	4297345.78	69.15453	(14011309)	639251.33
4297345.78	67.20628	(14011309)		
639301.33	4297345.78	60.14121	(14011309)	639351.33
4297345.78	57.90851	(14010109)		
639401.33	4297345.78	54.11377	(14010109)	639451.33
4297345.78	46.71986	(14010109)		
639501.33	4297345.78	36.89280	(17011409)	639551.33
4297345.78	35.07422	(15010709)		
639601.33	4297345.78	37.22758	(15010709)	639651.33
4297345.78	36.82615	(15010709)		
639701.33	4297345.78	34.12695	(15010709)	639751.33
4297345.78	30.44760	(15010709)		
639801.33	4297345.78	26.81603	(15010709)	639851.33
4297345.78	23.68387	(15010709)		
639901.33	4297345.78	21.13209	(15010709)	639951.33
4297345.78	18.95895	(15010709)		
640001.33	4297345.78	19.73192	(14012809)	638451.33
4297395.78	22.97494	(17121909)		
638501.33	4297395.78	23.49560	(17121909)	638551.33
4297395.78	24.63531	(17121909)		
638601.33	4297395.78	26.35608	(17121909)	638651.33
4297395.78	28.48157	(17121909)		
638701.33	4297395.78	30.69701	(17121909)	638751.33
4297395.78	32.37486	(17121909)		
638801.33	4297395.78	32.99372	(17121909)	638851.33
4297395.78	33.50673	(14011809)		
638901.33	4297395.78	38.05914	(14011809)	638951.33
4297395.78	42.86531	(14011809)		
639001.33	4297395.78	46.99793	(14011809)	639051.33
4297395.78	49.30619	(14011809)		
639101.33	4297395.78	55.40227	(14011309)	639151.33
4297395.78	62.60247	(14011309)		
639201.33	4297395.78	65.64407	(14011309)	639251.33
4297395.78	63.17137	(14011309)		
639301.33	4297395.78	56.06011	(14011309)	639351.33
4297395.78	55.13600	(14010109)		
639401.33	4297395.78	51.59067	(14010109)	639451.33
4297395.78	44.59153	(14010109)		
639501.33	4297395.78	35.77303	(17011409)	639551.33
4297395.78	31.93529	(15010709)		
639601.33	4297395.78	34.83557	(15010709)	639651.33
4297395.78	35.47486	(15010709)		
639701.33	4297395.78	33.82476	(15010709)	639751.33
4297395.78	31.16574	(15010709)		
639801.33	4297395.78	27.90720	(15010709)	639851.33
4297395.78	24.22746	(15010709)		
639901.33	4297395.78	21.52141	(15010709)	639951.33
4297395.78	19.29511	(15010709)		
640001.33	4297395.78	17.23779	(15010709)	637951.33
4294295.78	54.20579	(14122709)		
638051.33	4294295.78	58.28155	(14122709)	638151.33
4294295.78	60.54352	(14122709)		
638251.33	4294295.78	60.26116	(14122709)	638351.33
4294295.78	57.72178	(14122709)		

638451.33	4294295.78	56.63024	(14121409)	638551.33
4294295.78	57.00899	(14121409)		
638651.33	4294295.78	53.05426	(14121409)	638751.33
4294295.78	47.38275	(14121409)		
638851.33	4294295.78	38.13262	(14121409)	638951.33
4294295.78	44.19963	(16010809)		
639051.33	4294295.78	56.95203	(16010809)	639151.33
4294295.78	65.29104	(16010809)		
639251.33	4294295.78	72.55280	(16010809)	639351.33
4294295.78	65.33026	(16010809)		
639451.33	4294295.78	47.57567	(17010709)	639551.33
4294295.78	54.97537	(17010709)		
639651.33	4294295.78	49.53233	(17010709)	639851.33
4294295.78	30.31776	(16010209)		
639951.33	4294295.78	27.19728	(16010209)	640051.33
4294295.78	25.88192	(15011509)		
640151.33	4294295.78	25.42086	(16120909)	640251.33
4294295.78	24.99144	(16010409)		
637951.33	4294395.78	51.52395	(14122709)	638051.33
4294395.78	56.60309	(14122709)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638151.33	4294395.78	59.68841	(14122709)	638251.33
4294395.78	61.37595	(14122709)		
638351.33	4294395.78	61.91016	(14122709)	638451.33
4294395.78	57.67236	(14122709)		
638551.33	4294395.78	61.25893	(14121409)	638651.33
4294395.78	58.36258	(14121409)		
638751.33	4294395.78	53.38339	(14121409)	638851.33
4294395.78	46.19970	(14121409)		



638951.33	4294395.78	46.46312	(16010809)	639051.33
4294395.78	59.60462	(16010809)		
639151.33	4294395.78	68.47337	(16010809)	639251.33
4294395.78	73.20624	(16010809)		
639351.33	4294395.78	70.20224	(16010809)	639451.33
4294395.78	51.64135	(17010709)		
639551.33	4294395.78	58.56137	(17010709)	639651.33
4294395.78	51.61541	(17010709)		
639751.33	4294395.78	31.05951	(16010209)	639851.33
4294395.78	31.38446	(16010209)		
639951.33	4294395.78	27.69345	(15011509)	640051.33
4294395.78	27.22116	(16120909)		
640151.33	4294395.78	26.60388	(16010409)	640251.33
4294395.78	25.05071	(16010409)		
637951.33	4294495.78	53.29375	(14012209)	638051.33
4294495.78	54.34183	(14122709)		
638151.33	4294495.78	58.41848	(14122709)	638251.33
4294495.78	61.87494	(14122709)		
638351.33	4294495.78	64.23582	(14122709)	638451.33
4294495.78	62.26139	(14122709)		
638551.33	4294495.78	68.82013	(14121409)	638651.33
4294495.78	64.65135	(14121409)		
638751.33	4294495.78	58.90461	(14121409)	638851.33
4294495.78	53.98654	(14121409)		
638951.33	4294495.78	48.95308	(16010809)	639051.33
4294495.78	62.74084	(16010809)		
639151.33	4294495.78	71.97504	(16010809)	639251.33
4294495.78	82.14809	(16010809)		
639351.33	4294495.78	76.29277	(16010809)	639451.33
4294495.78	56.22783	(17010709)		
639551.33	4294495.78	62.37752	(17010709)	639651.33
4294495.78	51.77029	(17010709)		
639851.33	4294495.78	31.78086	(16010209)	639951.33
4294495.78	29.14190	(15011509)		
640051.33	4294495.78	28.50408	(16010409)	640151.33
4294495.78	27.38963	(16010409)		
640251.33	4294495.78	30.36489	(15011209)	637951.33
4294595.78	52.30163	(14012209)		
638051.33	4294595.78	54.17409	(14012209)	638151.33
4294595.78	56.11290	(14122709)		
638251.33	4294595.78	60.74983	(14122709)	638351.33
4294595.78	64.51937	(14122709)		
638451.33	4294595.78	65.37426	(14122709)	638551.33
4294595.78	70.29752	(14121409)		
638651.33	4294595.78	73.99523	(14121409)	638751.33
4294595.78	64.79644	(14121409)		
638851.33	4294595.78	60.98353	(14121409)	638951.33
4294595.78	53.81814	(14121409)		
639051.33	4294595.78	66.24841	(16010809)	639151.33
4294595.78	75.83246	(16010809)		
639251.33	4294595.78	88.05360	(16010809)	639351.33
4294595.78	82.15807	(16010809)		
639451.33	4294595.78	61.32054	(17010709)	639551.33
4294595.78	66.14344	(17010709)		
639651.33	4294595.78	50.42523	(17010709)	639751.33
4294595.78	36.54314	(16010209)		

639851.33	4294595.78	31.79075	(15011509)	639951.33
4294595.78	31.17891	(16120909)		
640051.33	4294595.78	29.98086	(16010409)	640151.33
4294595.78	33.18768	(15011209)		
640251.33	4294595.78	36.56488	(15011209)	637951.33
4294695.78	49.22275	(14012209)		
638051.33	4294695.78	52.50552	(14012209)	638151.33
4294695.78	54.32856	(14012209)		
638251.33	4294695.78	58.56780	(14122709)	638351.33
4294695.78	62.95426	(14122709)		
638451.33	4294695.78	66.25950	(14122709)	638551.33
4294695.78	70.47271	(14121409)		
638651.33	4294695.78	80.85025	(14121409)	638751.33
4294695.78	75.03842	(14121409)		
638851.33	4294695.78	66.65367	(14121409)	638951.33
4294695.78	63.67697	(14121409)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639051.33	4294695.78	70.81605	(16010809)	639151.33
4294695.78	79.85117	(16010809)		
639251.33	4294695.78	91.22541	(16010809)	639351.33
4294695.78	85.69556	(16010809)		
639451.33	4294695.78	65.62559	(17010709)	639551.33
4294695.78	70.63878	(17010709)		
639651.33	4294695.78	49.50533	(17010709)	639751.33
4294695.78	38.04542	(16010209)		
639851.33	4294695.78	33.84136	(16120909)	639951.33
4294695.78	33.06131	(16010409)		
640151.33	4294695.78	40.16510	(15011209)	640251.33
4294695.78	39.88566	(15011209)		

637951.33	4294795.78	46.14397	(14012209)	638051.33
4294795.78	49.45085	(14012209)		
638151.33	4294795.78	52.33736	(14012209)	638251.33
4294795.78	56.04488	(14122709)		
638351.33	4294795.78	60.81342	(14122709)	640051.33
4294795.78	43.53946	(15011209)		
640151.33	4294795.78	44.03359	(15011209)	640251.33
4294795.78	41.15297	(15011209)		
637951.33	4294895.78	43.54161	(14012209)	638051.33
4294895.78	46.39876	(14012209)		
638151.33	4294895.78	49.38103	(14012209)	638251.33
4294895.78	52.74943	(14122709)		
638351.33	4294895.78	58.65652	(14122709)	640051.33
4294895.78	47.90468	(15011209)		
640151.33	4294895.78	45.31493	(15011209)	640251.33
4294895.78	41.66070	(15011209)		
637951.33	4294995.78	41.27574	(14012209)	638051.33
4294995.78	43.89495	(14012209)		
638151.33	4294995.78	46.75152	(14012209)	638251.33
4294995.78	49.76466	(15010109)		
638351.33	4294995.78	56.11828	(15010109)	640151.33
4294995.78	45.55470	(15011209)		
640251.33	4294995.78	39.11621	(15011209)	637951.33
4295095.78	39.46927	(14012209)		
638051.33	4295095.78	41.60591	(14012209)	638151.33
4295095.78	44.28511	(14012209)		
638251.33	4295095.78	47.23971	(15010109)	638351.33
4295095.78	53.17310	(15010109)		
640151.33	4295095.78	42.42243	(15011209)	640251.33
4295095.78	36.20613	(15011209)		
637951.33	4295195.78	38.76934	(14012209)	638051.33
4295195.78	39.81828	(14012209)		
638151.33	4295195.78	41.76299	(14012209)	638251.33
4295195.78	45.15798	(15010109)		
638351.33	4295195.78	50.60631	(15010109)	640151.33
4295195.78	39.15213	(15011209)		
640251.33	4295195.78	33.05347	(17011609)	640351.33
4295195.78	31.27742	(17011609)		
640451.33	4295195.78	29.62214	(17011609)	640551.33
4295195.78	28.15639	(17011609)		
637951.33	4295295.78	38.38355	(14012209)	638051.33
4295295.78	38.70922	(14012209)		
638151.33	4295295.78	39.57850	(15010109)	638251.33
4295295.78	44.24322	(15010109)		
638351.33	4295295.78	48.62590	(15010109)	640151.33
4295295.78	37.96823	(17011609)		
640251.33	4295295.78	35.04501	(17011609)	640351.33
4295295.78	32.76865	(17011609)		
640451.33	4295295.78	30.78019	(17011609)	640551.33
4295295.78	29.00257	(17011609)		
637951.33	4295395.78	39.41735	(15010909)	638051.33
4295395.78	41.10432	(15010909)		
638151.33	4295395.78	42.88539	(15010909)	638251.33
4295395.78	42.99829	(15010109)		
638351.33	4295395.78	47.41516	(15010109)	640151.33
4295395.78	38.69348	(17011609)		

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        640251.33  4295395.78      35.79327 (17011609)          640351.33
4295395.78      33.23107 (17011609)
        640451.33  4295395.78      30.95565 (17011609)          640551.33
4295395.78      28.52711 (17011609)
        637951.33  4295495.78      37.16306 (15010909)          638051.33
4295495.78      40.55014 (15010909)
        638151.33  4295495.78      43.31909 (15010909)          638251.33
4295495.78      40.69103 (15010909)
        638351.33  4295495.78      44.17373 (15010909)          640151.33
4295495.78      38.96747 (17011609)
        640251.33  4295495.78      35.61047 (17011609)          640351.33
4295495.78      32.76226 (17011609)

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: VOLUME ***
                        INCLUDING SOURCE(S): VOL25 , VOL26 ,
VOL27 , VOL28 , VOL29 ,
                        VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,
VOL35 , VOL36 , VOL37 ,
                        VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,
VOL43 , VOL44 , VOL45 ,
                        VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,
VOL68 , VOL71 , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640451.33	4295495.78	30.21295	(17011609)	640551.33
4295495.78	28.09447	(17011609)		
637951.33	4295595.78	33.98174	(15010909)	638051.33
4295595.78	37.65995	(15010909)		
638151.33	4295595.78	39.73670	(15010909)	638251.33
4295595.78	40.56740	(14012209)		
638351.33	4295595.78	43.53479	(15010909)	640151.33
4295595.78	37.76627	(17011609)		
640251.33	4295595.78	34.45010	(17011609)	640351.33
4295595.78	31.61178	(17011609)		
640451.33	4295595.78	28.77986	(17011609)	640551.33
4295595.78	27.02625	(17011609)		
637951.33	4295695.78	31.02092	(16011409)	638051.33
4295695.78	32.90421	(16011409)		
638151.33	4295695.78	35.05801	(16011409)	638251.33
4295695.78	39.34134	(14012209)		

638351.33	4295695.78	41.94336	(15010909)	640051.33
4295695.78	40.47927	(17011609)		
640151.33	4295695.78	36.38195	(17011609)	640251.33
4295695.78	32.88585	(15011209)		
640351.33	4295695.78	29.95049	(17011609)	640451.33
4295695.78	27.05931	(17011609)		
640551.33	4295695.78	30.84395	(17011609)	637951.33
4295795.78	30.74000	(16011409)		
638051.33	4295795.78	32.56513	(16011409)	638151.33
4295795.78	34.63378	(16011409)		
638251.33	4295795.78	37.65529	(15010109)	638351.33
4295795.78	41.13674	(15010109)		
640051.33	4295795.78	43.19568	(15011709)	640151.33
4295795.78	37.45997	(15011709)		
640251.33	4295795.78	32.39215	(15011209)	640351.33
4295795.78	27.77839	(15011709)		
640451.33	4295795.78	24.77622	(15011709)	640551.33
4295795.78	22.68104	(15120816)		
637951.33	4295895.78	29.90962	(16011409)	638051.33
4295895.78	31.85573	(16011409)		
638151.33	4295895.78	33.86544	(16011409)	638251.33
4295895.78	36.20918	(16011409)		
638351.33	4295895.78	40.87676	(15010109)	640051.33
4295895.78	42.77794	(15011709)		
640151.33	4295895.78	40.36534	(15011709)	640251.33
4295895.78	36.49397	(15011709)		
640351.33	4295895.78	32.50174	(15011709)	640451.33
4295895.78	28.96387	(15011709)		
640551.33	4295895.78	25.41046	(15011709)	637951.33
4295995.78	28.97576	(16011409)		
638051.33	4295995.78	30.77892	(16011409)	638151.33
4295995.78	32.75748	(16011409)		
638251.33	4295995.78	35.98856	(15013009)	638351.33
4295995.78	41.39939	(15013009)		
640051.33	4295995.78	44.99926	(15011709)	640151.33
4295995.78	40.97557	(15011709)		
640251.33	4295995.78	37.36937	(15011709)	640351.33
4295995.78	34.07550	(15011709)		
640451.33	4295995.78	31.04112	(15011709)	640551.33
4295995.78	28.10790	(15011709)		
637951.33	4296095.78	27.23556	(17122909)	638051.33
4296095.78	30.60878	(15013009)		
638151.33	4296095.78	34.77629	(15013009)	638251.33
4296095.78	39.02716	(15013009)		
638351.33	4296095.78	43.99471	(15013009)	640051.33
4296095.78	44.28217	(14012809)		
640151.33	4296095.78	39.98275	(15011709)	640251.33
4296095.78	36.69307	(15011709)		
640351.33	4296095.78	33.86772	(15011709)	640451.33
4296095.78	31.54770	(15011709)		
640551.33	4296095.78	28.21322	(15011709)	637951.33
4296195.78	29.78676	(15013009)		
638051.33	4296195.78	33.57517	(15013009)	638151.33
4296195.78	37.25299	(15013009)		
638251.33	4296195.78	40.71185	(15013009)	638351.33
4296195.78	44.92907	(15013009)		

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        640051.33  4296195.78      44.71006  (14012809)                640151.33
4296195.78      39.87268  (15012109)
        640251.33  4296195.78      35.70502  (15011709)                640351.33
4296195.78      33.13683  (15011709)
        640451.33  4296195.78      30.89747  (15011709)                640551.33
4296195.78      28.92982  (15011709)
        637951.33  4296295.78      32.26853  (15013009)                638051.33
4296295.78      35.30837  (15013009)

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^ *** AERMOD - VERSION 2112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22

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*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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PAGE 922

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*** MODELOPTs:  RegDEFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: VOLUME ***
                    INCLUDING SOURCE(S):  VOL25      , VOL26      ,
VOL27      , VOL28      , VOL29      ,
                    VOL30      , VOL31      , VOL32      , VOL33      , VOL34      ,
VOL35      , VOL36      , VOL37      ,
                    VOL38      , VOL39      , VOL40      , VOL41      , VOL42      ,
VOL43      , VOL44      , VOL45      ,
                    VOL48      , VOL49      , VOL60      , VOL61      , VOL67      ,
VOL68      , VOL71      , . . .      ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
638151.33	4296295.78	38.31069	(15013009)	638251.33
4296295.78	41.11164 (15013009)			
638351.33	4296295.78	44.31719	(15013009)	640051.33
4296295.78	43.87931 (14012809)			
640151.33	4296295.78	39.96706	(15012109)	640251.33
4296295.78	36.66691 (15012109)			
640351.33	4296295.78	32.99993	(15012109)	640451.33
4296295.78	30.10041 (15011709)			
640551.33	4296295.78	28.29296	(15011709)	637951.33
4296395.78	33.33869 (15013009)			
638051.33	4296395.78	35.62911	(15013009)	638151.33
4296395.78	38.02104 (15013009)			
638251.33	4296395.78	39.81527	(15013009)	638351.33
4296395.78	42.33654 (15013009)			
640051.33	4296395.78	42.62372	(14012809)	640151.33
4296395.78	39.00204 (14012809)			
640251.33	4296395.78	36.43421	(15012109)	640351.33
4296395.78	33.82993 (15012109)			
640451.33	4296395.78	30.96286	(15012109)	640551.33
4296395.78	27.65211 (15012109)			

637951.33	4296495.78	33.16803	(15013009)	638051.33
4296495.78	34.76978	(15013009)		
638151.33	4296495.78	36.05670	(15013009)	638251.33
4296495.78	37.24576	(15013009)		
638351.33	4296495.78	38.45959	(15013009)	640051.33
4296495.78	40.25091	(14012809)		
640151.33	4296495.78	37.57343	(15012109)	640251.33
4296495.78	35.33925	(15012109)		
640351.33	4296495.78	33.42214	(15012109)	640451.33
4296495.78	31.52907	(15012109)		
640551.33	4296495.78	29.24254	(15012109)	637951.33
4296595.78	31.82142	(15013009)		
638051.33	4296595.78	32.53274	(15013009)	638151.33
4296595.78	33.15548	(15013009)		
638251.33	4296595.78	33.00694	(15013009)	638351.33
4296595.78	32.45865	(15013009)		
640051.33	4296595.78	35.33923	(14012809)	640151.33
4296595.78	34.46087	(14012809)		
640251.33	4296595.78	33.81130	(15012109)	640351.33
4296595.78	32.53993	(15012109)		
640451.33	4296595.78	30.97950	(15012109)	640551.33
4296595.78	29.48013	(15012109)		
637951.33	4296695.78	29.17388	(15013009)	638051.33
4296695.78	29.18815	(15013009)		
638151.33	4296695.78	28.67240	(15013009)	638251.33
4296695.78	28.25469	(16011409)		
638351.33	4296695.78	30.67846	(16011409)	640051.33
4296695.78	32.72428	(15011709)		
640151.33	4296695.78	30.49982	(14012809)	640251.33
4296695.78	30.24657	(15012109)		
640351.33	4296695.78	30.33650	(15012109)	640451.33
4296695.78	29.78842	(15012109)		
640551.33	4296695.78	28.84994	(15012109)	637951.33
4296795.78	25.35120	(15013009)		
638051.33	4296795.78	24.72147	(15013009)	638151.33
4296795.78	22.97040	(15013009)		
638251.33	4296795.78	24.82737	(16011409)	638351.33
4296795.78	26.88194	(16011409)		
640051.33	4296795.78	35.48400	(15011709)	640151.33
4296795.78	31.03068	(15011709)		
640251.33	4296795.78	27.20231	(15011709)	640351.33
4296795.78	26.85882	(15012109)		
640451.33	4296795.78	27.27479	(15012109)	640551.33
4296795.78	27.21985	(15012109)		
637951.33	4296895.78	21.99921	(17122909)	638051.33
4296895.78	21.59605	(17122909)		
638151.33	4296895.78	21.70382	(17122909)	638251.33
4296895.78	22.59994	(15012709)		
638351.33	4296895.78	25.74180	(17121909)	640051.33
4296895.78	35.90101	(15011709)		
640151.33	4296895.78	32.22955	(15011709)	640251.33
4296895.78	28.89112	(15011709)		
640351.33	4296895.78	25.98137	(15011709)	640451.33
4296895.78	24.20839	(15012109)		
640551.33	4296895.78	25.70364	(14012809)	637951.33
4296995.78	19.10181	(17122909)		

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        638051.33  4296995.78      19.50889 (15012709)          638151.33
4296995.78      21.65503 (15013009)
        638251.33  4296995.78      25.20759 (15013009)          638351.33
4296995.78      29.87347 (15013009)
^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 *** ***
***      17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: VOLUME ***
                INCLUDING SOURCE(S): VOL25 , VOL26 ,
VOL27 , VOL28 , VOL29 ,
                VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,
VOL35 , VOL36 , VOL37 ,
                VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,
VOL43 , VOL44 , VOL45 ,
                VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,
VOL68 , VOL71 , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
640051.33	4296995.78	33.52298 (15012109)	640151.33
4296995.78	30.88446 (15011709)		
640251.33	4296995.78	28.46560 (15011709)	640351.33
4296995.78	26.14513 (15011709)		
640451.33	4296995.78	24.29930 (15011709)	640551.33
4296995.78	28.94834 (14012809)		
637951.33	4297095.78	19.05219 (15013009)	638051.33
4297095.78	21.51694 (15013009)		
638151.33	4297095.78	24.95683 (15013009)	638251.33
4297095.78	28.97539 (15013009)		
638351.33	4297095.78	32.83775 (15013009)	640051.33
4297095.78	34.96860 (15012109)		
640151.33	4297095.78	30.97028 (15012109)	640251.33
4297095.78	28.62206 (14012809)		
640351.33	4297095.78	28.30931 (14012809)	640451.33
4297095.78	23.06837 (15011709)		
640551.33	4297095.78	26.38565 (14012809)	637951.33
4297195.78	21.61856 (15013009)		
638051.33	4297195.78	24.36744 (15013009)	638151.33
4297195.78	27.16240 (15013009)		
638251.33	4297195.78	29.78156 (15013009)	638351.33
4297195.78	30.92105 (15013009)		
640051.33	4297195.78	33.32111 (15012109)	640151.33
4297195.78	31.43458 (15012109)		



640251.33	4297195.78	28.70628	(15012109)	640351.33
4297195.78	25.65761	(15012109)		
640451.33	4297195.78	25.93558	(14012809)	640551.33
4297195.78	26.04411	(14012809)		
637951.33	4297295.78	23.60591	(15013009)	638051.33
4297295.78	25.73886	(15013009)		
638151.33	4297295.78	26.93492	(15013009)	638251.33
4297295.78	27.42585	(15013009)		
638351.33	4297295.78	26.83332	(15013009)	640051.33
4297295.78	26.72770	(15012109)		
640151.33	4297295.78	28.44078	(15012109)	640251.33
4297295.78	28.04804	(15012109)		
640351.33	4297295.78	26.39034	(15012109)	640451.33
4297295.78	26.36333	(14012809)		
640551.33	4297295.78	27.58050	(14012809)	637951.33
4297395.78	23.56700	(15013009)		
638051.33	4297395.78	24.23362	(15013009)	638151.33
4297395.78	23.59314	(15013009)		
638251.33	4297395.78	23.39717	(17121909)	638351.33
4297395.78	23.15110	(17121909)		
640051.33	4297395.78	17.09496	(14012809)	640151.33
4297395.78	21.12143	(15012109)		
640251.33	4297395.78	28.18139	(14012809)	640351.33
4297395.78	24.76331	(15012109)		
640451.33	4297395.78	24.34526	(15012109)	640551.33
4297395.78	28.03950	(14012809)		
637951.33	4297495.78	21.05324	(15013009)	638051.33
4297495.78	21.01809	(17121909)		
638151.33	4297495.78	22.14444	(17121909)	638251.33
4297495.78	22.20692	(17121909)		
638351.33	4297495.78	21.98005	(17121909)	638451.33
4297495.78	22.85455	(17121909)		
638551.33	4297495.78	25.51540	(17121909)	638651.33
4297495.78	28.59580	(17121909)		
638751.33	4297495.78	29.56274	(17121909)	638851.33
4297495.78	33.84583	(14011809)		
638951.33	4297495.78	41.60343	(14011809)	639051.33
4297495.78	45.48256	(14011309)		
639151.33	4297495.78	58.07031	(14011309)	639251.33
4297495.78	56.19787	(14011309)		
639351.33	4297495.78	50.28917	(14010109)	639451.33
4297495.78	40.97027	(14010109)		
639551.33	4297495.78	25.90570	(17011409)	639651.33
4297495.78	32.04001	(15010709)		
639751.33	4297495.78	30.69219	(15010709)	639851.33
4297495.78	25.71536	(15010709)		
639951.33	4297495.78	20.64686	(15010709)	640051.33
4297495.78	16.38689	(15010709)		
640151.33	4297495.78	17.00688	(14012809)	640251.33
4297495.78	23.41358	(14012809)		
640351.33	4297495.78	20.00401	(15012109)	640451.33
4297495.78	25.85492	(14012809)		
640551.33	4297495.78	29.24068	(14012809)	637951.33
4297595.78	19.26541	(17121909)		
638051.33	4297595.78	20.80636	(17121909)	638151.33
4297595.78	21.25592	(17121909)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638251.33	4297595.78	21.12697	(17121909)	638351.33
4297595.78	21.50582	(17121909)		
638451.33	4297595.78	23.29363	(17121909)	638551.33
4297595.78	25.90295	(17121909)		
638651.33	4297595.78	27.33999	(17121909)	638751.33
4297595.78	27.45179	(14011809)		
638851.33	4297595.78	34.06906	(14011809)	638951.33
4297595.78	39.92080	(14011809)		
639051.33	4297595.78	44.28149	(14011309)	639151.33
4297595.78	53.83945	(14011309)		
639251.33	4297595.78	50.09616	(14011309)	639351.33
4297595.78	46.18718	(14010109)		
639451.33	4297595.78	37.99066	(14010109)	639551.33
4297595.78	25.22472	(17011409)		
639651.33	4297595.78	27.91320	(15010709)	639751.33
4297595.78	29.61377	(15010709)		
639851.33	4297595.78	25.80046	(15010709)	639951.33
4297595.78	21.44881	(15010709)		
640051.33	4297595.78	17.27992	(15010709)	640151.33
4297595.78	12.95606	(15010709)		
640251.33	4297595.78	12.79726	(14012809)	640351.33
4297595.78	13.71298	(14012809)		
640451.33	4297595.78	22.41813	(14012809)	640551.33
4297595.78	24.94020	(14012809)		
637951.33	4297695.78	19.44063	(17121909)	638051.33
4297695.78	20.16102	(17121909)		
638151.33	4297695.78	20.25073	(17121909)	638251.33
4297695.78	20.40949	(17121909)		

638351.33	4297695.78	21.53628	(17121909)	638451.33
4297695.78	23.62735	(17121909)		
638551.33	4297695.78	25.29586	(17121909)	638651.33
4297695.78	24.41268	(17121909)		
638751.33	4297695.78	27.96261	(14011809)	638851.33
4297695.78	33.92597	(14011809)		
638951.33	4297695.78	37.63224	(14011809)	639051.33
4297695.78	43.15715	(14011309)		
639151.33	4297695.78	49.98723	(14011309)	639251.33
4297695.78	44.84499	(14011309)		
639351.33	4297695.78	42.64892	(14010109)	639451.33
4297695.78	35.45652	(14010109)		
639551.33	4297695.78	24.55511	(17011409)	639651.33
4297695.78	23.33661	(15010709)		
639751.33	4297695.78	27.67774	(15010709)	639851.33
4297695.78	26.46007	(15010709)		
639951.33	4297695.78	22.14370	(15010709)	640051.33
4297695.78	18.01306	(15010709)		
640151.33	4297695.78	14.01628	(15010709)	640251.33
4297695.78	10.69954	(15012309)		
640351.33	4297695.78	11.19928	(15012309)	640451.33
4297695.78	14.74647	(14012809)		
640551.33	4297695.78	18.91732	(14012809)	637951.33
4297795.78	19.05667	(17121909)		
638051.33	4297795.78	19.38215	(17121909)	638151.33
4297795.78	19.35734	(17121909)		
638251.33	4297795.78	20.03890	(17121909)	638351.33
4297795.78	21.52131	(17121909)		
638451.33	4297795.78	23.20761	(17121909)	638551.33
4297795.78	23.15661	(17121909)		
638651.33	4297795.78	23.08727	(14011809)	638751.33
4297795.78	28.27856	(14011809)		
638851.33	4297795.78	33.26456	(14011809)	638951.33
4297795.78	34.85709	(14011809)		
639051.33	4297795.78	41.71684	(14011309)	639151.33
4297795.78	46.38570	(14011309)		
639251.33	4297795.78	40.30713	(14011309)	639351.33
4297795.78	39.60724	(14010109)		
639451.33	4297795.78	33.25538	(14010109)	639551.33
4297795.78	23.87469	(17011409)		
639651.33	4297795.78	18.69182	(15010709)	639751.33
4297795.78	24.86948	(15010709)		
639851.33	4297795.78	25.85634	(15010709)	639951.33
4297795.78	22.74965	(15010709)		
640051.33	4297795.78	18.79585	(15010709)	640151.33
4297795.78	14.96304	(15010709)		
640251.33	4297795.78	11.17528	(17122409)	640351.33
4297795.78	9.79470	(15012309)		
640451.33	4297795.78	10.43651	(15012309)	640551.33
4297795.78	11.76010	(14012809)		
637951.33	4297895.78	18.61158	(17121909)	638051.33
4297895.78	18.70795	(17121909)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638151.33	4297895.78	19.09577	(17121909)	638251.33
4297895.78	20.15653	(17121909)		
638351.33	4297895.78	21.46572	(17121909)	638451.33
4297895.78	21.70028	(17121909)		
638551.33	4297895.78	19.79329	(17121909)	638651.33
4297895.78	23.50224	(14011809)		
638751.33	4297895.78	28.35335	(14011809)	638851.33
4297895.78	32.10725	(14011809)		
638951.33	4297895.78	31.76549	(14011809)	639051.33
4297895.78	40.15103	(14011309)		
639151.33	4297895.78	43.00734	(14011309)	639251.33
4297895.78	36.30364	(14011309)		
639351.33	4297895.78	36.92943	(14010109)	639451.33
4297895.78	31.34601	(14010109)		
639551.33	4297895.78	23.23423	(17011409)	639651.33
4297895.78	16.48518	(16010410)		
639751.33	4297895.78	21.56074	(15010709)	639851.33
4297895.78	24.20480	(15010709)		
639951.33	4297895.78	23.02555	(15010709)	640051.33
4297895.78	19.55229	(15010709)		
640151.33	4297895.78	15.83768	(15010709)	640251.33
4297895.78	12.13546	(15010709)		
640351.33	4297895.78	8.91048	(17122409)	640451.33
4297895.78	9.04018	(15012309)		
640551.33	4297895.78	9.83219	(15012309)	636951.33
4293295.78	34.76120	(14012209)		
637151.33	4293295.78	40.45896	(14122709)	637351.33
4293295.78	49.53476	(14122709)		
637551.33	4293295.78	52.37766	(14122709)	637751.33
4293295.78	45.94565	(14122709)		
637951.33	4293295.78	34.64916	(14121409)	638151.33
4293295.78	35.05040	(14121409)		

638351.33	4293295.78	26.04728	(14121409)	638551.33
4293295.78	14.27203	(16121116)		
638751.33	4293295.78	19.81882	(17011411)	638951.33
4293295.78	32.71912	(16010809)		
639151.33	4293295.78	41.19891	(16010809)	639351.33
4293295.78	31.86471	(16010809)		
639551.33	4293295.78	29.00715	(17010709)	639751.33
4293295.78	31.51063	(17010709)		
639951.33	4293295.78	17.08311	(17010709)	640151.33
4293295.78	19.70363	(16010209)		
640351.33	4293295.78	15.83404	(16010209)	640551.33
4293295.78	17.19060	(15011509)		
640751.33	4293295.78	16.52728	(16120909)	640951.33
4293295.78	15.91208	(16010409)		
641151.33	4293295.78	14.00560	(16010409)	641351.33
4293295.78	11.56176	(16010409)		
641551.33	4293295.78	18.69071	(15011209)	636951.33
4293495.78	43.53643	(14012209)		
637151.33	4293495.78	37.01880	(14012209)	637351.33
4293495.78	45.61305	(14122709)		
637551.33	4293495.78	53.48325	(14122709)	637751.33
4293495.78	52.78349	(14122709)		
637951.33	4293495.78	42.30449	(14122709)	638151.33
4293495.78	38.77753	(14121409)		
638351.33	4293495.78	33.59493	(14121409)	638551.33
4293495.78	20.44047	(14121409)		
638751.33	4293495.78	19.85960	(17011411)	638951.33
4293495.78	34.53151	(16010809)		
639151.33	4293495.78	44.92035	(16010809)	639351.33
4293495.78	35.57146	(16010809)		
639551.33	4293495.78	32.59326	(17010709)	639751.33
4293495.78	32.83381	(17010709)		
639951.33	4293495.78	18.46533	(16010209)	640151.33
4293495.78	20.13219	(16010209)		
640351.33	4293495.78	17.87498	(15011509)	640551.33
4293495.78	17.63319	(16120909)		
640751.33	4293495.78	17.32930	(16010409)	640951.33
4293495.78	16.11109	(16010409)		
641151.33	4293495.78	13.15154	(16010409)	641351.33
4293495.78	18.73717	(15011209)		
641551.33	4293495.78	20.89788	(15011209)	636951.33
4293695.78	44.61726	(14012209)		
637151.33	4293695.78	44.60347	(14012209)	637351.33
4293695.78	39.00578	(14012209)		
637551.33	4293695.78	51.57071	(14122709)	637751.33
4293695.78	56.56272	(14122709)		
637951.33	4293695.78	52.71734	(14122709)	638151.33
4293695.78	41.21551	(14121409)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*  
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FOR SOURCE GROUP: VOLUME \*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4293695.78	638351.33	4293695.78	40.94848	(14121409)	638551.33
4293695.78	638751.33	4293695.78	20.31093	(16120709)	638951.33
4293695.78	639151.33	4293695.78	49.38711	(16010809)	639351.33
4293695.78	639551.33	4293695.78	36.57651	(17010709)	639751.33
4293695.78	639951.33	4293695.78	21.98877	(16010209)	640151.33
4293695.78	640351.33	4293695.78	19.45874	(15011509)	640551.33
4293695.78	640751.33	4293695.78	17.51112	(16010409)	640951.33
4293695.78	641151.33	4293695.78	19.08106	(15011209)	641351.33
4293695.78	641551.33	4293695.78	23.53088	(15011209)	636951.33
4293895.78	637151.33	4293895.78	44.76428	(14012209)	637351.33
4293895.78	637551.33	4293895.78	43.26241	(14122709)	637751.33
4293895.78	637951.33	4293895.78	58.54521	(14122709)	638151.33
4293895.78	638351.33	4293895.78	46.24254	(14121409)	638551.33
4293895.78	638751.33	4293895.78	22.57315	(14121409)	638951.33
4293895.78	639151.33	4293895.78	54.04996	(16010809)	639351.33
4293895.78	639551.33	4293895.78	41.39496	(17010709)	639751.33
4293895.78	639951.33	4293895.78	25.09329	(16010209)	640151.33
4293895.78	640351.33	4293895.78	20.95170	(16120909)	640551.33
4293895.78	640751.33	4293895.78	20.20170	(16010409)	

640751.33	4293895.78	17.03762	(16010409)	640951.33
4293895.78	25.48170	(15011209)		
641151.33	4293895.78	24.61811	(15011209)	641351.33
4293895.78	25.30156	(15011209)		
641551.33	4293895.78	22.78250	(15011209)	636951.33
4294095.78	37.59133	(14012209)		
637151.33	4294095.78	41.76178	(14012209)	637351.33
4294095.78	45.93546	(14012209)		
637551.33	4294095.78	47.37371	(14012209)	637751.33
4294095.78	47.83117	(14122709)		
637951.33	4294095.78	56.43290	(14122709)	638151.33
4294095.78	56.62577	(14122709)		
638351.33	4294095.78	49.99302	(14121409)	638551.33
4294095.78	47.88067	(14121409)		
638751.33	4294095.78	34.45140	(14121409)	638951.33
4294095.78	41.26773	(16010809)		
639151.33	4294095.78	59.29593	(16010809)	639351.33
4294095.78	52.08197	(16010809)		
639551.33	4294095.78	46.87370	(17010709)	639751.33
4294095.78	34.08100	(17010709)		
640151.33	4294095.78	23.36603	(15011509)	640351.33
4294095.78	22.52462	(16010409)		
640551.33	4294095.78	19.62944	(16010409)	640751.33
4294095.78	24.00583	(15011209)		
640951.33	4294095.78	29.49778	(15011209)	641151.33
4294095.78	27.42192	(15011209)		
641351.33	4294095.78	24.26481	(15011209)	641551.33
4294095.78	20.03069	(15011209)		
636951.33	4294295.78	34.54664	(14012209)	637151.33
4294295.78	39.30391	(14012209)		
637351.33	4294295.78	43.09736	(14012209)	637551.33
4294295.78	46.94178	(14012209)		
637751.33	4294295.78	50.90225	(14012209)	641151.33
4294295.78	25.48584	(15011209)		
641351.33	4294295.78	20.92522	(15011209)	641551.33
4294295.78	18.41667	(15010910)		
636951.33	4294495.78	29.43055	(14012209)	637151.33
4294495.78	36.25867	(14012209)		
637351.33	4294495.78	38.87314	(14012209)	637551.33
4294495.78	43.86809	(14012209)		
637751.33	4294495.78	49.40004	(14012209)	641151.33
4294495.78	22.01856	(15011209)		
641351.33	4294495.78	17.80684	(15010910)	641551.33
4294495.78	15.62228	(15011209)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,

VOL35            VOL30            , VOL31            , VOL32            , VOL33            , VOL34            ,  
                   , VOL36            , VOL37            ,  
 VOL43            , VOL38            , VOL39            , VOL40            , VOL41            , VOL42            ,  
                   , VOL44            , VOL45            ,  
 VOL68            , VOL48            , VOL49            , VOL60            , VOL61            , VOL67            ,  
                   , VOL71            , . . .            ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10            IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
636951.33	4294695.78	26.22797	(15010309)	637151.33
4294695.78	30.34465	(14012209)		
637351.33	4294695.78	36.61389	(14012209)	637551.33
4294695.78	40.12226	(14012209)		
637751.33	4294695.78	44.22949	(14012209)	641151.33
4294695.78	17.73056	(15011209)		
641351.33	4294695.78	16.97995	(15011209)	641551.33
4294695.78	13.22654	(15011209)		
636951.33	4294895.78	25.46952	(15010309)	637151.33
4294895.78	26.09857	(15010309)		
637351.33	4294895.78	30.60077	(14012209)	637551.33
4294895.78	37.20615	(14012209)		
637751.33	4294895.78	39.52625	(14012209)	640951.33
4294895.78	19.85712	(15011209)		
641151.33	4294895.78	16.89760	(15011209)	641351.33
4294895.78	16.53378	(17011609)		
641551.33	4294895.78	16.36286	(17011609)	636951.33
4295095.78	20.64114	(15010909)		
637151.33	4295095.78	25.06060	(15010309)	637351.33
4295095.78	26.79515	(15010309)		
637551.33	4295095.78	31.34138	(14012209)	637751.33
4295095.78	37.29070	(14012209)		
640751.33	4295095.78	24.01647	(17011609)	640951.33
4295095.78	22.58711	(17011609)		
641351.33	4295095.78	19.60463	(17011609)	641551.33
4295095.78	18.20197	(17011609)		
636951.33	4295295.78	17.41132	(15010909)	637151.33
4295295.78	20.01712	(15010909)		
637351.33	4295295.78	27.37879	(15010909)	637551.33
4295295.78	28.20722	(15010909)		
637751.33	4295295.78	32.84104	(15010909)	640951.33
4295295.78	23.36358	(17011609)		
641151.33	4295295.78	20.89747	(17011609)	641351.33
4295295.78	18.96333	(17011609)		
641551.33	4295295.78	17.03637	(17011609)	636951.33
4295495.78	16.59500	(16011409)		
637151.33	4295495.78	18.56534	(16011409)	637351.33
4295495.78	20.71930	(16011409)		
637551.33	4295495.78	23.22433	(16011409)	637751.33
4295495.78	31.42510	(15010909)		



640751.33	4295495.78	24.56340	(17011609)	640951.33
4295495.78	21.40552	(17011609)		
641151.33	4295495.78	23.93592	(17011609)	641351.33
4295495.78	20.87545	(17011609)		
641551.33	4295495.78	16.52697	(17011609)	636951.33
4295695.78	20.05725	(16011409)		
637151.33	4295695.78	21.64652	(16011409)	637351.33
4295695.78	23.46146	(16011409)		
637551.33	4295695.78	25.61489	(16011409)	637751.33
4295695.78	27.49105	(16011409)		
640751.33	4295695.78	22.98383	(17011609)	640951.33
4295695.78	16.85532	(17011609)		
641151.33	4295695.78	16.79999	(17011609)	641351.33
4295695.78	14.36724	(17011609)		
641551.33	4295695.78	13.55809	(14120716)	636951.33
4295895.78	21.80007	(17122909)		
637151.33	4295895.78	23.64939	(17122909)	637351.33
4295895.78	25.47608	(17122909)		
637551.33	4295895.78	26.64165	(17122909)	637751.33
4295895.78	27.46947	(17122909)		
640751.33	4295895.78	20.89421	(15120816)	640951.33
4295895.78	17.73011	(15120816)		
641151.33	4295895.78	15.07547	(15120816)	641351.33
4295895.78	16.70208	(17011609)		
641551.33	4295895.78	16.87697	(17011609)	636951.33
4296095.78	25.30179	(17122909)		
637151.33	4296095.78	25.86148	(17122909)	637351.33
4296095.78	26.68880	(17122909)		
637551.33	4296095.78	27.03673	(17122909)	637751.33
4296095.78	27.26184	(17122909)		
640751.33	4296095.78	23.93781	(15011709)	640951.33
4296095.78	19.99006	(17011609)		
641151.33	4296095.78	21.28667	(17011609)	641351.33
4296095.78	19.28422	(17011609)		
641551.33	4296095.78	16.95304	(17011609)	636951.33
4296295.78	25.15452	(17122909)		
637151.33	4296295.78	25.56970	(17122909)	637351.33
4296295.78	25.18807	(17122909)		
637551.33	4296295.78	25.01541	(17122909)	637751.33
4296295.78	25.91694	(15013009)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

FOR SOURCE GROUP:	VOLUME	*** THE	1ST HIGHEST	1-HR AVERAGE	CONCENTRATION	VALUES
		***	INCLUDING SOURCE(S):	VOL25	, VOL26	,
VOL27	, VOL28	, VOL29	,			
	VOL30	, VOL31	, VOL32	, VOL33	, VOL34	,
VOL35	, VOL36	, VOL37	,			
	VOL38	, VOL39	, VOL40	, VOL41	, VOL42	,
VOL43	, VOL44	, VOL45	,			

VOL68 , VOL48 , VOL49 , VOL60 , VOL61 , VOL67 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4296295.78	640751.33	4296295.78	25.24461	(15011709)	640951.33
4296295.78	641151.33	4296295.78	20.88133	(15011709)	641351.33
4296295.78	641551.33	4296295.78	15.53510	(15120816)	636951.33
4296495.78	637151.33	4296495.78	20.49020	(17122909)	637351.33
4296495.78	637551.33	4296495.78	25.04312	(15013009)	637751.33
4296495.78	640751.33	4296495.78	23.52514	(15012109)	640951.33
4296495.78	641151.33	4296495.78	19.95003	(15011709)	641351.33
4296495.78	641551.33	4296495.78	18.49747	(15011709)	636951.33
4296695.78	637151.33	4296695.78	20.54469	(16010810)	637351.33
4296695.78	637551.33	4296695.78	26.69487	(15013009)	637751.33
4296695.78	640751.33	4296695.78	26.18592	(15012109)	640951.33
4296695.78	641151.33	4296695.78	18.31609	(17112509)	641351.33
4296695.78	641551.33	4296695.78	17.31904	(17112509)	636951.33
4296895.78	637151.33	4296895.78	21.98788	(15013009)	637351.33
4296895.78	637551.33	4296895.78	24.08117	(15013009)	637751.33
4296895.78	640751.33	4296895.78	24.77496	(15012109)	640951.33
4296895.78	641151.33	4296895.78	20.87105	(15012109)	641351.33
4296895.78	641551.33	4296895.78	19.88362	(15011709)	636951.33
4297095.78	637151.33	4297095.78	20.25310	(15013009)	637351.33
4297095.78	637551.33	4297095.78	18.46213	(15013009)	637751.33
4297095.78	640751.33	4297095.78	27.83395	(14012809)	640951.33
4297095.78	641151.33	4297095.78	20.96433	(15012109)	641351.33
4297095.78	641551.33	4297095.78	19.34273	(15012109)	

641551.33	4297095.78	17.22127	(15011709)	636951.33
4297295.78	17.22894	(15013009)		
637151.33	4297295.78	16.55167	(15013009)	637351.33
4297295.78	15.97990	(15013009)		
637551.33	4297295.78	16.63412	(15013009)	637751.33
4297295.78	19.34446	(15013009)		
640751.33	4297295.78	23.04848	(14012809)	640951.33
4297295.78	18.79220	(15012109)		
641151.33	4297295.78	18.61943	(15012109)	641351.33
4297295.78	18.71728	(15012109)		
641551.33	4297295.78	18.00743	(15012109)	636951.33
4297495.78	14.67066	(15013009)		
637151.33	4297495.78	14.70651	(15013009)	637351.33
4297495.78	16.30510	(15013009)		
637551.33	4297495.78	18.62581	(15013009)	637751.33
4297495.78	20.88923	(15013009)		
640751.33	4297495.78	20.45775	(15012109)	640951.33
4297495.78	23.41582	(14012809)		
641151.33	4297495.78	21.20264	(14012809)	641351.33
4297495.78	16.59492	(15012109)		
641551.33	4297495.78	16.75961	(15012109)	636951.33
4297695.78	14.62426	(16010810)		
637151.33	4297695.78	15.62520	(16010810)	637351.33
4297695.78	16.95609	(15013009)		
637551.33	4297695.78	17.00244	(15013009)	637751.33
4297695.78	15.16734	(17121909)		
640751.33	4297695.78	21.83565	(14012809)	640951.33
4297695.78	26.08009	(14012809)		
641151.33	4297695.78	19.96564	(14012809)	641351.33
4297695.78	15.49124	(15012109)		
641551.33	4297695.78	20.65077	(14012809)	636951.33
4297895.78	15.62400	(16010810)		
637151.33	4297895.78	14.37185	(15013009)	637351.33
4297895.78	12.98355	(15013009)		
637551.33	4297895.78	12.45692	(17121909)	637751.33
4297895.78	16.84875	(17121909)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4297895.78	640751.33	4297895.78	(14012809)	13.31578	(14012809)	640951.33
4297895.78	641151.33	4297895.78	(14012809)	20.79277	(14012809)	641351.33
4297895.78	641551.33	4297895.78	(15012109)	14.39195	(15012109)	636951.33
4298095.78	637151.33	4298095.78	(15013009)	9.41116	(15013009)	637351.33
4298095.78	637551.33	4298095.78	(14011409)	14.54549	(17121909)	637751.33
4298095.78	637951.33	4298095.78	(17121909)	17.00263	(17121909)	638151.33
4298095.78	638351.33	4298095.78	(17121909)	17.63301	(17121909)	638551.33
4298095.78	638751.33	4298095.78	(14011809)	18.81585	(17121909)	638951.33
4298095.78	639151.33	4298095.78	(14011309)	18.82817	(14011809)	638951.33
4298095.78	639551.33	4298095.78	(14010109)	27.58282	(14011309)	639351.33
4298095.78	639951.33	4298095.78	(17011409)	36.95266	(14011309)	639351.33
4298095.78	640351.33	4298095.78	(16010410)	21.99371	(17011409)	639751.33
4298095.78	640751.33	4298095.78	(15010709)	21.52101	(15010709)	640151.33
4298095.78	641151.33	4298095.78	(15010709)	16.81369	(15010709)	640151.33
4298095.78	641551.33	4298095.78	(17122409)	10.74782	(17122409)	640551.33
4298095.78	641951.33	4298095.78	(15012309)	6.28606	(15012309)	640551.33
4298095.78	642351.33	4298095.78	(15012309)	8.83120	(15012309)	640951.33
4298095.78	642751.33	4298095.78	(16010811)	9.03907	(16010811)	640951.33
4298095.78	643151.33	4298095.78	(14012809)	15.10122	(14012809)	641351.33
4298095.78	643551.33	4298095.78	(14012809)	18.02069	(14012809)	641351.33
4298095.78	643951.33	4298095.78	(14012809)	14.44812	(14012809)	636951.33
4298295.78	637151.33	4298295.78	(14011409)	8.21446	(14011409)	636951.33
4298295.78	637551.33	4298295.78	(14011409)	9.96067	(14011409)	637351.33
4298295.78	637951.33	4298295.78	(17121909)	12.37213	(17121909)	637351.33
4298295.78	638351.33	4298295.78	(17121909)	15.34771	(17121909)	637751.33
4298295.78	638751.33	4298295.78	(17121909)	16.34572	(17121909)	637751.33
4298295.78	639151.33	4298295.78	(17121909)	17.05839	(17121909)	638151.33
4298295.78	639551.33	4298295.78	(17121909)	17.37520	(17121909)	638151.33
4298295.78	639951.33	4298295.78	(14011310)	13.96230	(14011310)	638551.33
4298295.78	640351.33	4298295.78	(14011809)	20.70393	(14011809)	638551.33
4298295.78	640751.33	4298295.78	(14011809)	25.59540	(14011809)	638951.33
4298295.78	641151.33	4298295.78	(14011309)	29.60338	(14011309)	638951.33
4298295.78	641551.33	4298295.78	(14011309)	31.76340	(14011309)	639351.33
4298295.78	641951.33	4298295.78	(14010109)	28.81555	(14010109)	639351.33
4298295.78	642351.33	4298295.78	(17011409)	20.78128	(17011409)	639751.33
4298295.78	642751.33	4298295.78	(16010410)	14.95310	(16010410)	639751.33
4298295.78	643151.33	4298295.78	(15010709)	18.48329	(15010709)	640151.33
4298295.78	643551.33	4298295.78	(15010709)	18.18980	(15010709)	640151.33
4298295.78	643951.33	4298295.78	(15010709)	12.27772	(15010709)	640551.33
4298295.78	644351.33	4298295.78	(17122409)	6.85327	(17122409)	640551.33

640751.33	4298295.78	5.74912	(15012110)	640951.33
4298295.78	7.95024 (16010811)			
641151.33	4298295.78	8.93209	(16010811)	641351.33
4298295.78	11.07452 (14012809)			
641551.33	4298295.78	12.10216	(14012809)	636951.33
4298495.78	9.19476 (14011409)			
637151.33	4298495.78	10.33916	(17121909)	637351.33
4298495.78	13.77009 (17121909)			
637551.33	4298495.78	15.16105	(17121909)	637751.33
4298495.78	15.74591 (17121909)			
637951.33	4298495.78	16.11083	(17121909)	638151.33
4298495.78	13.77392 (17121909)			
638351.33	4298495.78	14.60756	(14011809)	638551.33
4298495.78	20.91993 (14011809)			
638751.33	4298495.78	22.67392	(14011809)	638951.33
4298495.78	28.09640 (14011309)			
639151.33	4298495.78	27.33969	(14011309)	639351.33
4298495.78	25.85494 (14010109)			
639551.33	4298495.78	19.65040	(17011409)	639751.33
4298495.78	12.16222 (16010410)			
639951.33	4298495.78	16.21436	(16010410)	640151.33
4298495.78	17.92697 (15010709)			
640351.33	4298495.78	13.83735	(15010709)	640551.33
4298495.78	8.49386 (17122409)			
640751.33	4298495.78	5.67660	(15012110)	640951.33
4298495.78	5.72305 (15012110)			
641151.33	4298495.78	7.73347	(16010811)	641351.33
4298495.78	8.82595 (16010811)			
641551.33	4298495.78	9.36260	(16010811)	636951.33
4298695.78	9.21522 (14011409)			
637151.33	4298695.78	11.81513	(17121909)	637351.33
4298695.78	13.92419 (17121909)			

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
637551.33	4298695.78	14.67637	(17121909)	637751.33
4298695.78	14.99775	(17121909)		
637951.33	4298695.78	13.70464	(17121909)	638151.33
4298695.78	12.74789	(14011310)		
638351.33	4298695.78	15.48766	(14011809)	638551.33
4298695.78	20.44853	(14011809)		
638751.33	4298695.78	19.33631	(14011809)	638951.33
4298695.78	26.39809	(14011309)		
639151.33	4298695.78	23.56556	(14011309)	639351.33
4298695.78	23.35220	(14010109)		
639551.33	4298695.78	18.54174	(17011409)	639751.33
4298695.78	10.91304	(16012010)		
639951.33	4298695.78	15.77759	(16010410)	640151.33
4298695.78	15.88592	(15010709)		
640351.33	4298695.78	14.33538	(15010709)	640551.33
4298695.78	9.70055	(17122409)		
640751.33	4298695.78	5.69400	(17122409)	640951.33
4298695.78	5.72912	(15012110)		
641151.33	4298695.78	5.60377	(15012110)	641351.33
4298695.78	7.56446	(16010811)		
641551.33	4298695.78	8.73671	(16010811)	636951.33
4298895.78	10.29989	(17121909)		
637151.33	4298895.78	13.23611	(17121909)	637351.33
4298895.78	14.62317	(17121909)		
637551.33	4298895.78	14.04243	(17121909)	637751.33
4298895.78	13.35317	(17121909)		
637951.33	4298895.78	10.88812	(14011310)	638151.33
4298895.78	13.19687	(14011310)		
638351.33	4298895.78	16.07138	(14011809)	638551.33
4298895.78	19.29900	(14011809)		
638751.33	4298895.78	17.83070	(14011309)	638951.33
4298895.78	24.61870	(14011309)		
639151.33	4298895.78	21.28936	(16020809)	639351.33
4298895.78	21.44992	(16020809)		
639551.33	4298895.78	17.50724	(17011409)	639751.33
4298895.78	11.55262	(16012010)		
639951.33	4298895.78	14.45802	(16010410)	640151.33
4298895.78	14.50830	(16010410)		
640351.33	4298895.78	14.49685	(15010709)	640551.33
4298895.78	10.89512	(15010709)		
640751.33	4298895.78	6.94379	(17122409)	640951.33
4298895.78	5.40464	(15012110)		
641151.33	4298895.78	5.69384	(15012110)	641351.33
4298895.78	5.43716	(15012110)		
641551.33	4298895.78	7.39995	(16010811)	634451.33
4290795.78	21.23702	(14012209)		
634951.33	4290795.78	15.35541	(17121209)	635451.33
4290795.78	31.83569	(14122709)		
635951.33	4290795.78	38.17373	(14122709)	636451.33
4290795.78	18.95355	(14122709)		
636951.33	4290795.78	16.81413	(14121409)	637451.33
4290795.78	14.02804	(15121209)		

637951.33	4290795.78	6.96420	(16121116)	638451.33
4290795.78	14.71674 (17011411)			
638951.33	4290795.78	19.03045	(16122709)	639451.33
4290795.78	13.68558 (14122910)			
639951.33	4290795.78	21.75359	(15020209)	640451.33
4290795.78	6.30669 (17010709)			
640951.33	4290795.78	10.83992	(16010209)	641451.33
4290795.78	9.13787 (15123109)			
641951.33	4290795.78	11.06554	(14011509)	642451.33
4290795.78	9.56457 (14011509)			
642951.33	4290795.78	7.55446	(16010409)	643451.33
4290795.78	6.89843 (14122809)			
643951.33	4290795.78	8.25190	(15012909)	644451.33
4290795.78	12.08934 (15011209)			
634451.33	4291295.78	33.67661	(14012209)	634951.33
4291295.78	23.42727 (14012209)			
635451.33	4291295.78	19.11019	(14122709)	635951.33
4291295.78	38.38503 (14122709)			
636451.33	4291295.78	34.83476	(14122709)	636951.33
4291295.78	17.81427 (14121409)			
637451.33	4291295.78	14.31904	(14121409)	637951.33
4291295.78	8.69821 (15111909)			
638451.33	4291295.78	16.05425	(17011411)	638951.33
4291295.78	20.83094 (16122709)			
639451.33	4291295.78	15.16063	(14122910)	639951.33
4291295.78	22.20686 (15020209)			
640451.33	4291295.78	7.08657	(16010216)	640951.33
4291295.78	11.36787 (16010209)			

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . .

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-----				
-----				

641451.33	4291295.78	10.74967	(15011509)	641951.33
4291295.78	11.76519	(14011509)		
642451.33	4291295.78	9.54022	(16010409)	642951.33
4291295.78	7.01676	(14122809)		
643451.33	4291295.78	8.54462	(15012909)	643951.33
4291295.78	13.34036	(15011209)		
644451.33	4291295.78	12.12862	(15011209)	634451.33
4291795.78	30.10939	(14012209)		
634951.33	4291795.78	35.35700	(14012209)	635451.33
4291795.78	25.55824	(14012209)		
635951.33	4291795.78	26.62782	(14122709)	636451.33
4291795.78	43.09685	(14122709)		
636951.33	4291795.78	28.30547	(14122709)	637451.33
4291795.78	21.55084	(14121409)		
637951.33	4291795.78	12.80761	(15121209)	638451.33
4291795.78	16.34469	(17011411)		
638951.33	4291795.78	23.19035	(16010809)	639451.33
4291795.78	16.80816	(14122910)		
639951.33	4291795.78	21.71953	(15020209)	640451.33
4291795.78	10.76773	(16010209)		
640951.33	4291795.78	9.78059	(15123109)	641451.33
4291795.78	12.13897	(14011509)		
641951.33	4291795.78	11.46270	(16010409)	642451.33
4291795.78	7.19183	(16010409)		
642951.33	4291795.78	9.15560	(15011209)	643451.33
4291795.78	15.20640	(15011209)		
643951.33	4291795.78	12.76800	(15011209)	644451.33
4291795.78	9.74001	(15010910)		
634451.33	4292295.78	27.49719	(15010309)	634951.33
4292295.78	31.54235	(14012209)		
635451.33	4292295.78	38.23882	(14012209)	635951.33
4292295.78	28.42535	(14012209)		
636451.33	4292295.78	35.43856	(14122709)	636951.33
4292295.78	45.10560	(14122709)		
637451.33	4292295.78	24.09534	(14121409)	637951.33
4292295.78	16.53468	(14121409)		
638451.33	4292295.78	15.05923	(17011411)	638951.33
4292295.78	25.79359	(16010809)		
639451.33	4292295.78	18.31135	(14122910)	639951.33
4292295.78	21.55894	(17010709)		
640451.33	4292295.78	14.94021	(16010209)	640951.33
4292295.78	12.55531	(15011509)		
641451.33	4292295.78	12.64158	(16010409)	641951.33
4292295.78	9.83315	(16010409)		
642451.33	4292295.78	10.83795	(15011209)	642951.33
4292295.78	16.45184	(15011209)		
643451.33	4292295.78	13.59045	(15011209)	644451.33
4292295.78	15.10101	(15010910)		
634451.33	4292795.78	23.50120	(15010309)	634951.33
4292795.78	28.58407	(15010309)		
635451.33	4292795.78	32.57649	(14012209)	635951.33
4292795.78	40.44188	(14012209)		
636451.33	4292795.78	31.60843	(14012209)	636951.33
4292795.78	44.82336	(14122709)		
637451.33	4292795.78	41.22325	(14122709)	637951.33
4292795.78	28.64643	(14121409)		



638451.33	4292795.78	12.27959	(16121116)	638951.33
4292795.78	29.08337 (16010809)			
639451.33	4292795.78	20.20760	(14122910)	639951.33
4292795.78	20.40041 (17010709)			
640451.33	4292795.78	16.21643	(16010209)	640951.33
4292795.78	14.75194 (16120909)			
641451.33	4292795.78	13.02378	(16010409)	641951.33
4292795.78	12.82623 (15011209)			
642451.33	4292795.78	19.21980	(15011209)	642951.33
4292795.78	14.61141 (15011209)			
643951.33	4292795.78	15.05012	(15010910)	644451.33
4292795.78	12.50089 (15010910)			
634451.33	4293295.78	13.96863	(15010309)	634951.33
4293295.78	22.29062 (15010309)			
635451.33	4293295.78	27.70447	(15010309)	635951.33
4293295.78	32.81332 (14012209)			
636451.33	4293295.78	42.45969	(14012209)	641951.33
4293295.78	21.96584 (15011209)			
642451.33	4293295.78	15.76454	(15011209)	642951.33
4293295.78	16.75191 (15010910)			
644451.33	4293295.78	8.71078	(15010910)	634451.33
4293795.78	9.83364 (15010909)			
634951.33	4293795.78	10.19820	(15010309)	635451.33
4293795.78	20.61406 (15010309)			

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
635951.33	4293795.78	26.33356	(15010309)	636451.33
4293795.78	33.91103 (14012209)			
641951.33	4293795.78	17.73954	(15010910)	642451.33
4293795.78	16.20883 (15010910)			

643951.33	4293795.78	6.64700	(15010910)	644451.33
4293795.78	5.08382	(17011609)		
634451.33	4294295.78	10.45821	(15010909)	634951.33
4294295.78	12.18646	(15010909)		
635451.33	4294295.78	13.83871	(15010909)	635951.33
4294295.78	18.22677	(15010309)		
636451.33	4294295.78	24.92641	(15010309)	641951.33
4294295.78	14.29911	(15010910)		
642951.33	4294295.78	9.99012	(15010910)	643451.33
4294295.78	10.72086	(17011609)		
643951.33	4294295.78	12.26481	(17011609)	644451.33
4294295.78	12.26724	(17011609)		
634451.33	4294795.78	9.18533	(17122509)	634951.33
4294795.78	9.67490	(15010909)		
635451.33	4294795.78	11.70169	(15010909)	635951.33
4294795.78	14.62845	(15010909)		
636451.33	4294795.78	18.43462	(15010909)	643451.33
4294795.78	13.99670	(17011609)		
643951.33	4294795.78	11.63914	(17011609)	644451.33
4294795.78	9.85667	(17011609)		
634451.33	4295295.78	8.50220	(16122509)	634951.33
4295295.78	8.83901	(16122509)		
635451.33	4295295.78	9.01403	(16122509)	635951.33
4295295.78	11.28536	(15010909)		
636451.33	4295295.78	13.50626	(15010909)	641951.33
4295295.78	13.70723	(17011609)		
642451.33	4295295.78	10.82295	(17011609)	642951.33
4295295.78	9.20380	(17011609)		
643451.33	4295295.78	8.17911	(17121009)	643951.33
4295295.78	9.00114	(17011609)		
644451.33	4295295.78	7.94195	(17011609)	634451.33
4295795.78	10.20442	(16011409)		
634951.33	4295795.78	11.50945	(16011409)	635451.33
4295795.78	13.04110	(16011409)		
635951.33	4295795.78	14.84820	(16011409)	636451.33
4295795.78	17.12842	(16011409)		
641951.33	4295795.78	14.82751	(17011609)	642451.33
4295795.78	12.76685	(17011609)		
642951.33	4295795.78	9.89203	(17011609)	643451.33
4295795.78	7.93995	(14120716)		
643951.33	4295795.78	6.48350	(14120716)	644451.33
4295795.78	6.33016	(14120716)		
634451.33	4296295.78	14.61274	(17122909)	634951.33
4296295.78	18.17957	(17122909)		
635451.33	4296295.78	20.91183	(17122909)	635951.33
4296295.78	23.61617	(17122909)		
636451.33	4296295.78	24.64672	(17122909)	641951.33
4296295.78	13.42539	(15120816)		
642451.33	4296295.78	11.69116	(15120816)	642951.33
4296295.78	8.24404	(15120816)		
643451.33	4296295.78	5.64094	(14120716)	643951.33
4296295.78	5.33527	(14120716)		
644451.33	4296295.78	5.10374	(14120716)	634451.33
4296795.78	20.13873	(17122909)		
634951.33	4296795.78	19.84470	(17122909)	635451.33
4296795.78	18.80428	(17122909)		

635951.33	4296795.78	17.36025	(17122909)	636451.33
4296795.78	15.68209	(17122909)		
641951.33	4296795.78	21.24189	(15011709)	642451.33
4296795.78	20.71013	(15011709)		
642951.33	4296795.78	11.11519	(15120816)	643451.33
4296795.78	10.49545	(15120816)		
643951.33	4296795.78	8.97344	(15120816)	644451.33
4296795.78	7.52596	(15120816)		
634451.33	4297295.78	15.87066	(17122909)	634951.33
4297295.78	15.72554	(17122909)		
635451.33	4297295.78	15.82366	(17122909)	635951.33
4297295.78	17.40399	(16010810)		
636451.33	4297295.78	19.97171	(16010810)	641951.33
4297295.78	15.59444	(17112509)		
642451.33	4297295.78	16.82264	(17112509)	642951.33
4297295.78	14.44489	(15011709)		
643451.33	4297295.78	15.90886	(15011709)	643951.33
4297295.78	14.64511	(15011709)		
644451.33	4297295.78	11.30123	(15011709)	634451.33
4297795.78	10.22619	(17122909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: VOLUME \*\*\*  
 INCLUDING SOURCE(S): VOL25 , VOL26 ,  
 VOL27 , VOL28 , VOL29 ,  
 VOL30 , VOL31 , VOL32 , VOL33 , VOL34 ,  
 VOL35 , VOL36 , VOL37 ,  
 VOL38 , VOL39 , VOL40 , VOL41 , VOL42 ,  
 VOL43 , VOL44 , VOL45 ,  
 VOL48 , VOL49 , VOL60 , VOL61 , VOL67 ,  
 VOL68 , VOL71 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
634951.33	4297795.78	15.49207	(16010810)	635451.33
4297795.78	18.40824	(16010810)		
635951.33	4297795.78	16.91421	(16010810)	636451.33
4297795.78	14.08347	(16010810)		
641951.33	4297795.78	19.69443	(14012809)	642451.33
4297795.78	13.69339	(14012809)		
642951.33	4297795.78	14.82953	(17112509)	643451.33
4297795.78	15.43740	(17112509)		

643951.33	4297795.78	14.34341	(15011709)	644451.33
4297795.78	15.61406	(15011709)		
634451.33	4298295.78	16.94071	(16010810)	634951.33
4298295.78	16.48373	(16010810)		
635451.33	4298295.78	14.43901	(16010810)	635951.33
4298295.78	14.22159	(16010810)		
636451.33	4298295.78	12.22079	(16010810)	641951.33
4298295.78	18.28100	(14012809)		
642451.33	4298295.78	18.41711	(14012809)	642951.33
4298295.78	18.35478	(14012809)		
643451.33	4298295.78	12.60859	(14012809)	643951.33
4298295.78	13.89679	(17112509)		
644451.33	4298295.78	14.41663	(17112509)	634451.33
4298795.78	14.34518	(16010810)		
634951.33	4298795.78	13.22582	(16010810)	635451.33
4298795.78	11.23193	(16010810)		
635951.33	4298795.78	7.55950	(14012210)	636451.33
4298795.78	7.06363	(15120709)		
641951.33	4298795.78	9.50078	(16010811)	642451.33
4298795.78	13.94338	(14012809)		
642951.33	4298795.78	16.16623	(14012809)	643451.33
4298795.78	16.15464	(14012809)		
643951.33	4298795.78	14.51512	(14012809)	644451.33
4298795.78	12.28980	(17112509)		
634451.33	4299295.78	10.58965	(16010810)	634951.33
4299295.78	7.03425	(14012210)		
635451.33	4299295.78	6.83058	(14012210)	635951.33
4299295.78	5.74851	(15120709)		
636451.33	4299295.78	7.40604	(14011409)	636951.33
4299295.78	12.46244	(17121909)		
637451.33	4299295.78	11.80378	(17121909)	637951.33
4299295.78	12.36619	(14011310)		
638451.33	4299295.78	16.46665	(14011809)	638951.33
4299295.78	20.94211	(14011309)		
639451.33	4299295.78	16.76317	(14010109)	639951.33
4299295.78	10.27091	(16010410)		
640451.33	4299295.78	13.16890	(15010709)	640951.33
4299295.78	5.71256	(17122409)		
641451.33	4299295.78	5.54897	(15012110)	641951.33
4299295.78	7.08755	(16010811)		
642451.33	4299295.78	9.19173	(16010811)	642951.33
4299295.78	9.43903	(14012809)		
643451.33	4299295.78	13.27100	(14012809)	643951.33
4299295.78	14.83903	(14012809)		
644451.33	4299295.78	14.31630	(14012809)	634451.33
4299795.78	6.72904	(14012210)		
634951.33	4299795.78	6.21011	(14012210)	635451.33
4299795.78	5.11887	(15120709)		
635951.33	4299795.78	6.40681	(14011409)	636451.33
4299795.78	9.19893	(17121909)		
636951.33	4299795.78	10.88361	(17121909)	637451.33
4299795.78	7.92874	(14011310)		
637951.33	4299795.78	12.01488	(14011310)	638451.33
4299795.78	12.34600	(14011809)		
638951.33	4299795.78	16.76445	(14011309)	639451.33
4299795.78	15.01363	(16020809)		

639951.33	4299795.78	7.58720	(16012010)	640451.33
4299795.78	12.56064	(16010410)		
640951.33	4299795.78	8.61859	(17122409)	641451.33
4299795.78	4.41819	(15012110)		
641951.33	4299795.78	5.13403	(15012110)	642451.33
4299795.78	6.78297	(16010811)		
642951.33	4299795.78	8.93201	(16010811)	643451.33
4299795.78	7.81651	(16010811)		
643951.33	4299795.78	10.62065	(14012809)	644451.33
4299795.78	12.43580	(14012809)		
638949.31	4296879.66	61.13808	(15013009)	639500.25
4296879.66	85.08080	(15011709)		
639500.25	4295294.49	139.96230	(17010709)	638949.31
4295293.38	160.11439	(14121409)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639511.33	4295335.78	232.38245	(16011409)	639511.33
4295355.78	189.17189	(16011409)		
639511.33	4295375.78	149.44669	(16011409)	639511.33
4295395.78	124.68678	(17122909)		
639511.33	4295415.78	125.81036	(17122909)	639511.33
4295435.78	124.88833	(17122909)		
639511.33	4295455.78	121.81129	(17122909)	639511.33
4295475.78	116.59396	(17122909)		
639511.33	4295495.78	109.47074	(17122909)	639511.33
4295515.78	100.86274	(17122909)		
639511.33	4295535.78	91.30480	(17122909)	639511.33
4295555.78	87.15068	(15012709)		
639511.33	4295575.78	85.01823	(15012709)	639511.33
4295595.78	83.04331	(15012709)		

639511.33	4295615.78	81.20623	(15012709)	639511.33
4295635.78	79.48010	(15012709)		
639511.33	4295655.78	77.80064	(15012709)	639511.33
4295675.78	76.16625	(15012709)		
639511.33	4295695.78	75.03378	(15013009)	639511.33
4295715.78	74.47932	(15013009)		
639511.33	4295735.78	74.05863	(15013009)	639511.33
4295755.78	73.74747	(15013009)		
639511.33	4295775.78	73.52666	(15013009)	639511.33
4295795.78	73.57539	(15013009)		
639511.33	4295815.78	73.61097	(15013009)	639511.33
4295835.78	73.42594	(15013009)		
639511.33	4295855.78	72.66963	(15013009)	639511.33
4295875.78	70.71705	(15013009)		
639511.33	4295895.78	67.23349	(15013009)	639511.33
4295915.78	62.55023	(15013009)		
639511.33	4295935.78	57.45565	(15013009)	639511.33
4295955.78	52.89003	(15013009)		
639511.33	4295975.78	50.31666	(14011809)	639511.33
4295995.78	50.24058	(14011809)		
639511.33	4296015.78	50.13131	(14011809)	639511.33
4296035.78	49.97851	(14011809)		
639511.33	4296055.78	49.78182	(14011809)	639511.33
4296075.78	49.54678	(14011809)		
639511.33	4296095.78	49.26655	(14011809)	639511.33
4296115.78	48.97103	(14011809)		
639511.33	4296135.78	48.66175	(14011809)	639511.33
4296155.78	48.32863	(14011809)		
639511.33	4296175.78	47.97660	(14011809)	639511.33
4296195.78	47.60799	(14011809)		
639511.33	4296215.78	47.20810	(14011809)	639511.33
4296235.78	46.75051	(14011809)		
639511.33	4296255.78	46.25507	(14011809)	639511.33
4296275.78	46.09291	(14011809)		
639511.33	4296295.78	45.93085	(14011809)	639511.33
4296315.78	45.74553	(14011809)		
639511.33	4296335.78	45.48422	(14011809)	639511.33
4296355.78	45.19398	(14011809)		
639511.33	4296375.78	44.89851	(14011809)	639511.33
4296395.78	44.59445	(14011809)		
639511.33	4296415.78	44.29587	(14011809)	639511.33
4296435.78	44.00772	(14011809)		
639511.33	4296455.78	43.82744	(14011809)	639511.33
4296475.78	43.64082	(14011809)		
639511.33	4296495.78	43.45462	(14011809)	639511.33
4296515.78	43.26672	(14011809)		
639511.33	4296535.78	43.08927	(14011809)	639511.33
4296555.78	42.92080	(14011809)		
639511.33	4296575.78	42.75977	(14011809)	639511.33
4296595.78	42.60347	(14011809)		
639511.33	4296615.78	42.45039	(14011809)	639511.33
4296635.78	42.29458	(14011809)		
639511.33	4296655.78	42.13992	(14011809)	639511.33
4296675.78	41.98595	(14011809)		
639511.33	4296695.78	41.85176	(14011809)	639511.33
4296715.78	41.70694	(14011809)		

639511.33	4296735.78	41.55225	(14011809)	639511.33
4296755.78	41.37986	(14011809)		
639511.33	4296775.78	41.19696	(14011809)	639511.33
4296795.78	41.00269	(14011809)		
639511.33	4296815.78	40.81393	(14011809)	639511.33
4296835.78	40.61001	(14011809)		
639511.33	4296855.78	40.39008	(14011809)	639511.33
4296875.78	40.16601	(14011809)		
638751.33	4295095.78	59.10831	(15011909)	638771.33
4295095.78	59.15631	(15011909)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638791.33	4295095.78	59.10770	(15011909)	638811.33
4295095.78	58.96111	(15011909)		
638831.33	4295095.78	62.93886	(15010909)	638851.33
4295095.78	67.10803	(15010909)		
638871.33	4295095.78	71.26893	(15010909)	638891.33
4295095.78	75.35645	(15010909)		
638911.33	4295095.78	79.29802	(15010909)	638931.33
4295095.78	83.01711	(15010909)		
638951.33	4295095.78	86.48719	(15010909)	638971.33
4295095.78	89.58473	(15010909)		
638991.33	4295095.78	92.23257	(15010909)	639011.33
4295095.78	94.43974	(15010909)		
639031.33	4295095.78	96.20890	(15010909)	639051.33
4295095.78	97.57133	(15010909)		
639071.33	4295095.78	98.58010	(15010909)	639091.33
4295095.78	99.29698	(15010909)		
639111.33	4295095.78	99.77717	(15010909)	639131.33
4295095.78	100.11795	(15010909)		

639151.33	4295095.78	100.25867	(15010909)	639171.33
4295095.78	100.17596	(15010909)		
639191.33	4295095.78	99.96171	(15010909)	639211.33
4295095.78	99.57441	(15010909)		
639231.33	4295095.78	99.02111	(15010909)	639251.33
4295095.78	98.30242	(15010909)		
639271.33	4295095.78	97.49761	(15010909)	639291.33
4295095.78	96.67101	(15010909)		
639311.33	4295095.78	95.88851	(15010909)	639331.33
4295095.78	95.21494	(15010909)		
639351.33	4295095.78	94.70411	(15010909)	639371.33
4295095.78	94.38902	(15010909)		
639391.33	4295095.78	95.29174	(15010109)	639411.33
4295095.78	98.56616	(15010109)		
639431.33	4295095.78	100.75408	(15010109)	639451.33
4295095.78	101.95046	(15010109)		
639471.33	4295095.78	102.57777	(15010109)	639491.33
4295095.78	103.13240	(15010109)		
639511.33	4295095.78	103.91301	(15010109)	639531.33
4295095.78	104.95016	(15010109)		
639551.33	4295095.78	106.13280	(15010109)	639571.33
4295095.78	107.35839	(15010109)		
639591.33	4295095.78	108.59316	(15010109)	639611.33
4295095.78	109.95447	(15010109)		
639631.33	4295095.78	111.35402	(15010109)	639651.33
4295095.78	112.76353	(15010109)		
639671.33	4295095.78	114.26939	(15010109)	639691.33
4295095.78	115.91830	(15010109)		
639711.33	4295095.78	117.75344	(15010109)	638751.33
4295115.78	63.38213	(15011909)		
638771.33	4295115.78	63.95313	(15011909)	638791.33
4295115.78	64.39623	(15011909)		
638811.33	4295115.78	64.72893	(15011909)	638831.33
4295115.78	64.92082	(15011909)		
638851.33	4295115.78	64.97266	(15011909)	638871.33
4295115.78	64.88434	(15011909)		
638891.33	4295115.78	68.79572	(15010909)	638911.33
4295115.78	73.59666	(15010909)		
638931.33	4295115.78	78.35970	(15010909)	638951.33
4295115.78	83.03763	(15010909)		
638971.33	4295115.78	87.46752	(15010909)	638991.33
4295115.78	91.52058	(15010909)		
639011.33	4295115.78	95.13365	(15010909)	639031.33
4295115.78	98.23567	(15010909)		
639051.33	4295115.78	100.79362	(15010909)	639071.33
4295115.78	102.82102	(15010909)		
639091.33	4295115.78	104.37599	(15010909)	639111.33
4295115.78	105.54576	(15010909)		
639131.33	4295115.78	106.48688	(15010909)	639151.33
4295115.78	107.17879	(15010909)		
639171.33	4295115.78	107.62633	(15010909)	639191.33
4295115.78	107.91807	(15010909)		
639211.33	4295115.78	107.98560	(15010909)	639231.33
4295115.78	107.80532	(15010909)		
639251.33	4295115.78	107.33992	(15010909)	639271.33
4295115.78	106.63757	(15010909)		



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        639291.33  4295115.78    105.74097  (15010909)                639311.33
4295115.78    104.71167  (15010909)
        639331.33  4295115.78    103.63359  (15010909)                639351.33
4295115.78    102.60492  (15010909)
        639371.33  4295115.78    101.72359  (15010909)                639391.33
4295115.78    101.06829  (15010909)

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22

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*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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*** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: LINE_VOL ***

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                INCLUDING SOURCE(S):  L0000001  , L0000002  ,
L0000003  , L0000004  , L0000005  ,
                L0000006  , L0000007  , L0000008  , L0000009  , L0000010  ,
L0000011  , L0000012  , L0000013  ,
                L0000014  , L0000015  , L0000016  , L0000017  , L0000018  ,
L0000019  , L0000020  , L0000021  ,
                L0000022  , L0000023  , L0000024  , L0000025  , L0000026  ,
L0000027  , L0000028  , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639411.33	4295115.78	100.68053	(15010909)	639431.33
4295115.78	104.19331	(15010109)		
639451.33	4295115.78	106.33659	(15010109)	639471.33
4295115.78	107.24471	(15010109)		
639491.33	4295115.78	107.54146	(15010109)	639511.33
4295115.78	107.90921	(15010109)		
639531.33	4295115.78	108.68341	(15010109)	639551.33
4295115.78	109.81318	(15010109)		
639571.33	4295115.78	111.09798	(15010109)	639591.33
4295115.78	112.39802	(15010109)		
639611.33	4295115.78	113.78763	(15010109)	639631.33
4295115.78	115.18960	(15010109)		
639651.33	4295115.78	116.59281	(15010109)	639671.33
4295115.78	118.08994	(15010109)		
639691.33	4295115.78	119.70965	(15010109)	639711.33
4295115.78	121.46747	(15010109)		
638751.33	4295135.78	65.72144	(15011909)	638771.33
4295135.78	67.01117	(15011909)		
638791.33	4295135.78	68.19526	(15011909)	638811.33
4295135.78	69.25774	(15011909)		
638831.33	4295135.78	70.14328	(15011909)	638851.33
4295135.78	70.88675	(15011909)		

638871.33	4295135.78	71.46986	(15011909)	638891.33
4295135.78	71.89641	(15011909)		
638911.33	4295135.78	72.12501	(15011909)	638931.33
4295135.78	72.13974	(15011909)		
638951.33	4295135.78	76.05853	(15010909)	638971.33
4295135.78	81.68291	(15010909)		
638991.33	4295135.78	87.19427	(15010909)	639011.33
4295135.78	92.45404	(15010909)		
639031.33	4295135.78	97.30702	(15010909)	639051.33
4295135.78	101.61056	(15010909)		
639071.33	4295135.78	105.26060	(15010909)	639091.33
4295135.78	108.21793	(15010909)		
639111.33	4295135.78	110.52379	(15010909)	639131.33
4295135.78	112.36708	(15010909)		
639151.33	4295135.78	113.81428	(15010909)	639171.33
4295135.78	114.97888	(15010909)		
639191.33	4295135.78	115.91835	(15010909)	639211.33
4295135.78	116.66321	(15010909)		
639231.33	4295135.78	117.18170	(15010909)	639251.33
4295135.78	117.36603	(15010909)		
639271.33	4295135.78	117.21074	(15010909)	639291.33
4295135.78	116.69756	(15010909)		
639311.33	4295135.78	115.83033	(15010909)	639331.33
4295135.78	114.65195	(15010909)		
639351.33	4295135.78	113.25117	(15010909)	639371.33
4295135.78	111.76017	(15010909)		
639391.33	4295135.78	110.33870	(15010909)	639411.33
4295135.78	109.14406	(15010909)		
639431.33	4295135.78	108.29246	(15010909)	639451.33
4295135.78	110.77622	(15010109)		
639471.33	4295135.78	112.83463	(15010109)	639491.33
4295135.78	113.29632	(15010109)		
639511.33	4295135.78	113.10391	(15010109)	639531.33
4295135.78	113.21331	(15010109)		
639551.33	4295135.78	113.98338	(15010109)	639571.33
4295135.78	115.22848	(15010109)		
639591.33	4295135.78	116.62503	(15010109)	639611.33
4295135.78	118.02685	(15010109)		
639631.33	4295135.78	119.42452	(15010109)	639651.33
4295135.78	120.89573	(15010109)		
639671.33	4295135.78	122.38551	(15010109)	639691.33
4295135.78	124.00434	(15010109)		
639711.33	4295135.78	125.82784	(15010109)	638751.33
4295155.78	65.11556	(15011909)		
638771.33	4295155.78	67.13651	(15011909)	638791.33
4295155.78	69.11534	(15011909)		
638811.33	4295155.78	71.02534	(15011909)	638831.33
4295155.78	72.83287	(15011909)		
638851.33	4295155.78	74.53895	(15011909)	638871.33
4295155.78	76.11480	(15011909)		
638891.33	4295155.78	77.54649	(15011909)	638911.33
4295155.78	78.76402	(15011909)		
638931.33	4295155.78	79.74107	(15011909)	638951.33
4295155.78	80.46840	(15011909)		
638971.33	4295155.78	80.93048	(15011909)	638991.33
4295155.78	81.12083	(15011909)		

639011.33 4295155.78 85.19692 (15010909) 639031.33  
 4295155.78 91.84457 (15010909)  
 \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
639051.33	4295155.78	98.20874	(15010909)	639071.33
4295155.78	104.10421	(15010909)		
639091.33	4295155.78	109.30066	(15010909)	639111.33
4295155.78	113.63653	(15010909)		
639131.33	4295155.78	117.11471	(15010909)	639151.33
4295155.78	119.77341	(15010909)		
639171.33	4295155.78	121.83598	(15010909)	639191.33
4295155.78	123.55197	(15010909)		
639211.33	4295155.78	125.09408	(15010909)	639231.33
4295155.78	126.49705	(15010909)		
639251.33	4295155.78	127.63897	(15010909)	639271.33
4295155.78	128.47244	(15010909)		
639291.33	4295155.78	128.90884	(15010909)	639311.33
4295155.78	128.85872	(15010909)		
639331.33	4295155.78	128.25834	(15010909)	639351.33
4295155.78	127.09406	(15010909)		
639371.33	4295155.78	125.42497	(15010909)	639391.33
4295155.78	123.39613	(15010909)		
639411.33	4295155.78	121.23343	(15010909)	639431.33
4295155.78	119.21062	(15010909)		
639451.33	4295155.78	117.58483	(15010909)	639471.33
4295155.78	118.55321	(15010109)		
639491.33	4295155.78	120.48880	(15010109)	639511.33
4295155.78	120.27431	(15010109)		
639531.33	4295155.78	119.37117	(15010109)	639551.33
4295155.78	119.13352	(15010109)		

639571.33	4295155.78	119.90693	(15010109)	639591.33
4295155.78	121.29592	(15010109)		
639611.33	4295155.78	122.80977	(15010109)	639631.33
4295155.78	124.28512	(15010109)		
639651.33	4295155.78	125.79841	(15010109)	639671.33
4295155.78	127.26656	(15010109)		
639691.33	4295155.78	128.85827	(15010109)	639711.33
4295155.78	130.64733	(15010109)		
638751.33	4295175.78	61.02647	(15011909)	638771.33
4295175.78	63.57636	(15011909)		
638791.33	4295175.78	66.18120	(15011909)	638811.33
4295175.78	68.79861	(15011909)		
638831.33	4295175.78	71.47536	(15011909)	638851.33
4295175.78	74.16079	(15011909)		
638871.33	4295175.78	76.82075	(15011909)	638891.33
4295175.78	79.42059	(15011909)		
638911.33	4295175.78	81.91813	(15011909)	638931.33
4295175.78	84.27099	(15011909)		
638951.33	4295175.78	86.42743	(15011909)	638971.33
4295175.78	88.33512	(15011909)		
638991.33	4295175.78	89.94051	(15011909)	639011.33
4295175.78	91.20193	(15011909)		
639031.33	4295175.78	92.06607	(15011909)	639051.33
4295175.78	92.47299	(15011909)		
639071.33	4295175.78	97.04222	(15010909)	639091.33
4295175.78	105.02789	(15010909)		
639111.33	4295175.78	112.47554	(15010909)	639131.33
4295175.78	118.91405	(15010909)		
639151.33	4295175.78	124.05286	(15010909)	639171.33
4295175.78	127.84699	(15010909)		
639191.33	4295175.78	130.75325	(15010909)	639211.33
4295175.78	133.15761	(15010909)		
639231.33	4295175.78	135.39846	(15010909)	639251.33
4295175.78	137.53544	(15010909)		
639271.33	4295175.78	139.55155	(15010909)	639291.33
4295175.78	141.32382	(15010909)		
639311.33	4295175.78	142.69577	(15010909)	639331.33
4295175.78	143.49236	(15010909)		
639351.33	4295175.78	143.54978	(15010909)	639371.33
4295175.78	142.74913	(15010909)		
639391.33	4295175.78	141.05441	(15010909)	639411.33
4295175.78	138.55322	(15010909)		
639431.33	4295175.78	135.48954	(15010909)	639451.33
4295175.78	132.26404	(15010909)		
639471.33	4295175.78	129.36625	(15010909)	639491.33
4295175.78	127.83768	(15010109)		
639511.33	4295175.78	129.62917	(15010109)	639531.33
4295175.78	128.39821	(15010109)		
639551.33	4295175.78	126.47731	(15010109)	639571.33
4295175.78	125.77914	(15010109)		
639591.33	4295175.78	126.56815	(15010109)	639611.33
4295175.78	128.13501	(15010109)		
639631.33	4295175.78	129.80923	(15010109)	639651.33
4295175.78	131.40621	(15010109)		

\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

PAGE 938

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639671.33	4295175.78	132.86503	(15010109)	639691.33
4295175.78	134.38969	(15010109)		
639711.33	4295175.78	136.07399	(15010109)	638751.33
4295195.78	63.27759	(16011409)		
638771.33	4295195.78	63.74965	(16011409)	638791.33
4295195.78	64.20821	(16011409)		
638811.33	4295195.78	64.64667	(16011409)	638831.33
4295195.78	65.42840	(15011909)		
638851.33	4295195.78	68.70813	(15011909)	638871.33
4295195.78	72.15185	(15011909)		
638891.33	4295195.78	75.68595	(15011909)	638911.33
4295195.78	79.31311	(15011909)		
638931.33	4295195.78	83.01348	(15011909)	638951.33
4295195.78	86.73045	(15011909)		
638971.33	4295195.78	90.37959	(15011909)	638991.33
4295195.78	93.90816	(15011909)		
639011.33	4295195.78	97.26369	(15011909)	639031.33
4295195.78	100.28305	(15011909)		
639051.33	4295195.78	102.75994	(15011909)	639071.33
4295195.78	104.57116	(15011909)		
639091.33	4295195.78	106.12954	(15011909)	639111.33
4295195.78	107.56469	(15011909)		
639131.33	4295195.78	113.74064	(15010909)	639151.33
4295195.78	123.28594	(15010909)		
639171.33	4295195.78	131.13684	(15010909)	639191.33
4295195.78	137.07145	(15010909)		
639211.33	4295195.78	141.17587	(15010909)	639231.33
4295195.78	144.24339	(15010909)		
639251.33	4295195.78	147.17324	(15010909)	639271.33
4295195.78	150.20154	(15010909)		

639291.33	4295195.78	153.25430	(15010909)	639311.33
4295195.78	156.20224	(15010909)		
639331.33	4295195.78	158.83269	(15010909)	639351.33
4295195.78	160.90352	(15010909)		
639371.33	4295195.78	162.15792	(15010909)	639391.33
4295195.78	162.33768	(15010909)		
639411.33	4295195.78	161.21864	(15010909)	639431.33
4295195.78	158.68190	(15010909)		
639451.33	4295195.78	154.81788	(15010909)	639471.33
4295195.78	150.03832	(15010909)		
639491.33	4295195.78	145.11832	(15010909)	639511.33
4295195.78	141.01059	(15010909)		
639531.33	4295195.78	140.71400	(15010109)	639551.33
4295195.78	137.95417	(15010109)		
639571.33	4295195.78	136.82990	(15010909)	639591.33
4295195.78	136.86195	(15010909)		
639611.33	4295195.78	136.98767	(15010909)	639631.33
4295195.78	137.15846	(15010909)		
639651.33	4295195.78	137.66121	(15010109)	639671.33
4295195.78	139.25425	(15010109)		
639691.33	4295195.78	140.79329	(15010109)	639711.33
4295195.78	142.40465	(15010109)		
638751.33	4295215.78	72.08929	(16011409)	638771.33
4295215.78	72.85297	(16011409)		
638791.33	4295215.78	73.63675	(16011409)	638811.33
4295215.78	74.41548	(16011409)		
638831.33	4295215.78	75.19879	(16011409)	638851.33
4295215.78	75.95782	(16011409)		
638871.33	4295215.78	76.72644	(16011409)	638891.33
4295215.78	77.46137	(16011409)		
638911.33	4295215.78	78.18625	(16011409)	638931.33
4295215.78	78.87928	(16011409)		
638951.33	4295215.78	79.54527	(16011409)	638971.33
4295215.78	83.93877	(15011909)		
638991.33	4295215.78	89.04970	(15011909)	639011.33
4295215.78	94.38622	(15011909)		
639031.33	4295215.78	99.80172	(15011909)	639051.33
4295215.78	104.93113	(15011909)		
639071.33	4295215.78	109.73319	(15011909)	639091.33
4295215.78	114.58176	(15011909)		
639111.33	4295215.78	119.56859	(15011909)	639131.33
4295215.78	124.04205	(15011909)		
639151.33	4295215.78	127.04461	(15011909)	639171.33
4295215.78	128.74032	(15011909)		
639191.33	4295215.78	137.72591	(15010909)	639211.33
4295215.78	147.64204	(15010909)		
639231.33	4295215.78	153.94306	(15010909)	639251.33
4295215.78	157.93440	(15010909)		
639271.33	4295215.78	161.54395	(15010909)	639291.33
4295215.78	165.43589	(15010909)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639311.33	4295215.78	169.55132	(15010909)	639331.33
4295215.78	173.69632	(15010909)		
639351.33	4295215.78	177.68258	(15010909)	639371.33
4295215.78	181.31719	(15010909)		
639391.33	4295215.78	184.34051	(15010909)	639411.33
4295215.78	186.38279	(15010909)		
639431.33	4295215.78	186.96719	(15010909)	639451.33
4295215.78	185.58972	(15010909)		
639471.33	4295215.78	181.84355	(15010909)	639491.33
4295215.78	175.64516	(15010909)		
639511.33	4295215.78	167.79632	(15010909)	639531.33
4295215.78	160.10206	(15010909)		
639551.33	4295215.78	154.56635	(15010909)	639571.33
4295215.78	151.77389	(15010909)		
639591.33	4295215.78	150.78662	(15010909)	639611.33
4295215.78	150.49001	(15010909)		
639631.33	4295215.78	150.35584	(15010909)	639651.33
4295215.78	150.31318	(15010909)		
639671.33	4295215.78	150.46774	(15010909)	639691.33
4295215.78	150.76233	(15010909)		
639711.33	4295215.78	151.20393	(15010909)	638751.33
4295235.78	82.23160	(16011409)		
638771.33	4295235.78	83.43825	(16011409)	638791.33
4295235.78	84.67919	(16011409)		
638811.33	4295235.78	85.98955	(16011409)	638831.33
4295235.78	87.38176	(16011409)		
638851.33	4295235.78	88.79991	(16011409)	638871.33
4295235.78	90.21932	(16011409)		
638891.33	4295235.78	91.66713	(16011409)	638911.33
4295235.78	93.17224	(16011409)		
638931.33	4295235.78	94.68438	(16011409)	638951.33
4295235.78	96.21448	(16011409)		
638971.33	4295235.78	97.77143	(16011409)	638991.33
4295235.78	99.33774	(16011409)		

639011.33	4295235.78	100.92477	(16011409)	639031.33
4295235.78	102.43903	(16011409)		
639051.33	4295235.78	104.03967	(16011409)	639071.33
4295235.78	105.29939	(16011409)		
639091.33	4295235.78	107.89962	(15011909)	639111.33
4295235.78	116.62566	(15011909)		
639131.33	4295235.78	127.22316	(15011909)	639151.33
4295235.78	137.17584	(15011909)		
639171.33	4295235.78	145.69608	(15011909)	639191.33
4295235.78	152.68663	(15011909)		
639211.33	4295235.78	157.41825	(15011909)	639231.33
4295235.78	159.82095	(15011909)		
639251.33	4295235.78	170.74673	(15010909)	639271.33
4295235.78	176.22005	(15010909)		
639291.33	4295235.78	180.60294	(15010909)	639311.33
4295235.78	185.38358	(15010909)		
639331.33	4295235.78	190.25844	(15010909)	639351.33
4295235.78	195.14010	(15010909)		
639371.33	4295235.78	200.09844	(15010909)	639391.33
4295235.78	205.16464	(15010909)		
639411.33	4295235.78	210.23199	(15010909)	639431.33
4295235.78	214.97991	(15010909)		
639451.33	4295235.78	218.84134	(15010909)	639471.33
4295235.78	220.88239	(15010909)		
639491.33	4295235.78	219.78329	(15010909)	639511.33
4295235.78	214.18373	(15010909)		
639531.33	4295235.78	203.34633	(15010909)	639551.33
4295235.78	189.29419	(15010909)		
639571.33	4295235.78	177.38402	(15010909)	639591.33
4295235.78	170.93126	(15010909)		
639611.33	4295235.78	168.32396	(15010909)	639631.33
4295235.78	167.38002	(15010909)		
639651.33	4295235.78	166.93044	(15010909)	639671.33
4295235.78	166.62847	(15010909)		
639691.33	4295235.78	166.58346	(15010909)	639711.33
4295235.78	166.89623	(15010909)		
638751.33	4295255.78	92.67828	(16011409)	638771.33
4295255.78	94.42108	(16011409)		
638791.33	4295255.78	96.24115	(16011409)	638811.33
4295255.78	98.19765	(16011409)		
638831.33	4295255.78	100.31544	(16011409)	638851.33
4295255.78	102.51414	(16011409)		
638871.33	4295255.78	104.71709	(16011409)	638891.33
4295255.78	107.16812	(16011409)		
638911.33	4295255.78	109.68008	(16011409)	638931.33
4295255.78	112.35488	(16011409)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*



INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4295255.78	638951.33	4295255.78	115.15326	(16011409)	638971.33	
4295255.78	638991.33	4295255.78	121.30627	(16011409)	639011.33	
4295255.78	639031.33	4295255.78	128.17387	(16011409)	639051.33	
4295255.78	639071.33	4295255.78	137.17778	(16011409)	639091.33	
4295255.78	639111.33	4295255.78	146.37206	(16011409)	639131.33	
4295255.78	639151.33	4295255.78	154.51945	(16011409)	639171.33	
4295255.78	639191.33	4295255.78	164.85978	(16011409)	639211.33	
4295255.78	639231.33	4295255.78	188.06557	(15011909)	639251.33	
4295255.78	639271.33	4295255.78	207.31770	(15011909)	639291.33	
4295255.78	639311.33	4295255.78	212.16053	(15011909)	639331.33	
4295255.78	639351.33	4295255.78	218.99679	(15010909)	639371.33	
4295255.78	639391.33	4295255.78	228.67726	(15010909)	639411.33	
4295255.78	639431.33	4295255.78	240.83453	(15010909)	639451.33	
4295255.78	639471.33	4295255.78	256.26628	(15010909)	639491.33	
4295255.78	639511.33	4295255.78	270.29239	(15010909)	639531.33	
4295255.78	639551.33	4295255.78	264.08841	(15010909)	639571.33	
4295255.78	639591.33	4295255.78	213.99928	(15010909)	639611.33	
4295255.78	639631.33	4295255.78	191.18036	(15010909)	639651.33	
4295255.78	639671.33	4295255.78	188.12078	(15010909)	639691.33	
4295255.78	187.56452	4295255.78		(15010909)		

639711.33	4295255.78	187.37550	(15010909)	638751.33
4295275.78	101.85513	(16011409)		
638771.33	4295275.78	104.11391	(16011409)	638791.33
4295275.78	106.46288	(16011409)		
638811.33	4295275.78	108.99858	(16011409)	638831.33
4295275.78	111.75017	(16011409)		
638851.33	4295275.78	114.62148	(16011409)	638871.33
4295275.78	117.63527	(16011409)		
638891.33	4295275.78	120.95723	(16011409)	638911.33
4295275.78	124.41278	(16011409)		
638931.33	4295275.78	128.17090	(16011409)	638751.33
4295295.78	108.20190	(16011409)		
638771.33	4295295.78	110.75578	(16011409)	638791.33
4295295.78	113.45077	(16011409)		
638811.33	4295295.78	116.29991	(16011409)	638831.33
4295295.78	119.31788	(16011409)		
638851.33	4295295.78	122.59016	(16011409)	638871.33
4295295.78	126.11685	(16011409)		
638891.33	4295295.78	129.76408	(16011409)	638911.33
4295295.78	133.73911	(16011409)		
638931.33	4295295.78	137.89832	(16011409)	638751.33
4295315.78	110.72626	(16011409)		
638771.33	4295315.78	113.25074	(16011409)	638791.33
4295315.78	115.90483	(16011409)		
638811.33	4295315.78	118.69254	(16011409)	638831.33
4295315.78	121.62384	(16011409)		
638851.33	4295315.78	124.78449	(16011409)	638871.33
4295315.78	128.15987	(16011409)		
638891.33	4295315.78	131.60297	(16011409)	638911.33
4295315.78	135.32684	(16011409)		
638931.33	4295315.78	139.14938	(16011409)	638751.33
4295335.78	109.04047	(16011409)		
638771.33	4295335.78	111.26027	(16011409)	638791.33
4295335.78	113.56735	(16011409)		
638811.33	4295335.78	115.95962	(16011409)	638831.33
4295335.78	118.51328	(16011409)		
638851.33	4295335.78	121.12168	(16011409)	638871.33
4295335.78	123.86841	(16011409)		
638891.33	4295335.78	126.62171	(16011409)	638911.33
4295335.78	129.56988	(16011409)		
638931.33	4295335.78	132.48089	(16011409)	639531.33
4295335.78	240.77147	(16011409)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*  
\*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*  
INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,

L0000019 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295335.78	249.67769	(16011409)	639571.33
4295335.78	259.08702	(16011409)		
639591.33	4295335.78	269.00899	(16011409)	639611.33
4295335.78	278.57690	(16011409)		
639631.33	4295335.78	287.44190	(16011409)	639651.33
4295335.78	294.90589	(16011409)		
639671.33	4295335.78	300.99295	(16011409)	639691.33
4295335.78	306.67610	(16011409)		
639711.33	4295335.78	312.06324	(16011409)	638751.33
4295355.78	103.67028	(16011409)		
638771.33	4295355.78	105.41957	(16011409)	638791.33
4295355.78	107.20473	(16011409)		
638811.33	4295355.78	109.02358	(16011409)	638831.33
4295355.78	110.97042	(16011409)		
638851.33	4295355.78	112.92658	(16011409)	638871.33
4295355.78	114.87719	(16011409)		
638891.33	4295355.78	116.79599	(16011409)	638911.33
4295355.78	118.77046	(16011409)		
638931.33	4295355.78	120.77433	(16011409)	639531.33
4295355.78	192.92570	(16011409)		
639551.33	4295355.78	196.49087	(16011409)	639571.33
4295355.78	199.97935	(16011409)		
639591.33	4295355.78	203.26407	(16011409)	639611.33
4295355.78	205.98952	(16011409)		
639631.33	4295355.78	208.52505	(16011409)	639651.33
4295355.78	211.04805	(16011409)		
639671.33	4295355.78	213.63316	(16011409)	639691.33
4295355.78	216.14407	(16011409)		
639711.33	4295355.78	218.55627	(16011409)	638751.33
4295375.78	95.69365	(16011409)		
638771.33	4295375.78	96.93807	(16011409)	638791.33
4295375.78	98.18154	(16011409)		
638811.33	4295375.78	99.42388	(16011409)	638831.33
4295375.78	100.74585	(16011409)		
638851.33	4295375.78	102.04296	(16011409)	638871.33
4295375.78	103.30535	(16011409)		
638891.33	4295375.78	104.50233	(16011409)	638911.33
4295375.78	105.72011	(16011409)		
638931.33	4295375.78	106.94094	(16011409)	639531.33
4295375.78	150.79086	(16011409)		
639551.33	4295375.78	152.01414	(16011409)	639571.33
4295375.78	153.15729	(16011409)		

639591.33	4295375.78	154.34656	(16011409)	639611.33
4295375.78	155.46735	(16011409)		
639631.33	4295375.78	156.65923	(16011409)	639651.33
4295375.78	157.82429	(16011409)		
639671.33	4295375.78	158.96267	(16011409)	639691.33
4295375.78	160.15748	(16011409)		
639711.33	4295375.78	161.26298	(16011409)	638751.33
4295395.78	86.31124	(16011409)		
638771.33	4295395.78	87.12350	(16011409)	638791.33
4295395.78	87.91920	(16011409)		
638811.33	4295395.78	88.69407	(16011409)	638831.33
4295395.78	89.51433	(16011409)		
638851.33	4295395.78	90.31687	(16011409)	638871.33
4295395.78	91.03572	(16011409)		
638891.33	4295395.78	91.73417	(16011409)	638911.33
4295395.78	92.49965	(16011409)		
638931.33	4295395.78	93.22071	(16011409)	639531.33
4295395.78	126.01007	(17122909)		
639551.33	4295395.78	127.24828	(17122909)	639571.33
4295395.78	128.42384	(17122909)		
639591.33	4295395.78	129.56207	(17122909)	639611.33
4295395.78	132.53918	(15013009)		
639631.33	4295395.78	135.43681	(15013009)	639651.33
4295395.78	137.98900	(15012709)		
639671.33	4295395.78	140.51496	(15012709)	639691.33
4295395.78	143.20282	(15012709)		
639711.33	4295395.78	146.13905	(15012709)	638751.33
4295415.78	79.12048	(17122909)		
638771.33	4295415.78	80.79994	(17122909)	638791.33
4295415.78	82.43850	(17122909)		
638811.33	4295415.78	84.02226	(17122909)	638831.33
4295415.78	85.55641	(17122909)		
638851.33	4295415.78	87.04331	(17122909)	638871.33
4295415.78	88.47356	(17122909)		
638891.33	4295415.78	89.80572	(17122909)	638911.33
4295415.78	90.97969	(17122909)		
638931.33	4295415.78	91.92395	(17122909)	639531.33
4295415.78	126.68384	(17122909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4295415.78	639551.33	4295415.78	127.50300	(17122909)	639571.33
4295415.78	639591.33	4295415.78	129.00236	(17122909)	639611.33
4295415.78	639631.33	4295415.78	130.30576	(17122909)	639651.33
4295415.78	639671.33	4295415.78	131.34868	(17122909)	639691.33
4295435.78	639711.33	4295415.78	136.63456	(15012709)	638751.33
4295435.78	638771.33	4295435.78	86.82564	(17122909)	638791.33
4295435.78	638811.33	4295435.78	89.52121	(17122909)	638831.33
4295435.78	638851.33	4295435.78	91.93144	(17122909)	638871.33
4295435.78	638891.33	4295435.78	94.10391	(17122909)	638911.33
4295435.78	638931.33	4295435.78	95.82875	(17122909)	639531.33
4295435.78	639551.33	4295435.78	125.72083	(17122909)	639571.33
4295435.78	639591.33	4295435.78	126.27461	(17122909)	639611.33
4295435.78	639631.33	4295435.78	126.50908	(17122909)	639651.33
4295435.78	639671.33	4295435.78	126.36277	(17122909)	639691.33
4295455.78	639711.33	4295435.78	129.17508	(15012709)	638751.33
4295455.78	638771.33	4295455.78	91.58795	(17122909)	638791.33
4295455.78	638811.33	4295455.78	93.80496	(17122909)	638831.33
4295455.78	638851.33	4295455.78	95.75723	(17122909)	638871.33
4295455.78	638891.33	4295455.78	97.60939	(17122909)	638911.33
4295455.78	638931.33	4295455.78	99.23011	(17122909)	639531.33
4295455.78	639551.33	4295455.78	121.68716	(17122909)	639571.33
4295455.78	639591.33	4295455.78	121.20031	(17122909)	639611.33
4295455.78	639631.33	4295455.78	120.30890	(17122909)	639651.33
4295455.78	639671.33	4295455.78	120.30890	(17122909)	639651.33
4295455.78	639711.33	4295455.78	119.69547	(17122909)	

639671.33	4295455.78	118.96090	(17122909)	639691.33
4295455.78	120.64547	(15012709)		
639711.33	4295455.78	123.12848	(15012709)	638751.33
4295475.78	94.36789	(17122909)		
638771.33	4295475.78	95.33271	(17122909)	638791.33
4295475.78	96.27069	(17122909)		
638811.33	4295475.78	97.19836	(17122909)	638831.33
4295475.78	98.02705	(17122909)		
638851.33	4295475.78	98.86548	(17122909)	638871.33
4295475.78	99.76115	(17122909)		
638891.33	4295475.78	100.57939	(17122909)	638911.33
4295475.78	101.37970	(17122909)		
638931.33	4295475.78	102.17755	(17122909)	639531.33
4295475.78	116.08758	(17122909)		
639551.33	4295475.78	115.48199	(17122909)	639571.33
4295475.78	114.77356	(17122909)		
639591.33	4295475.78	113.95858	(17122909)	639611.33
4295475.78	113.03300	(17122909)		
639631.33	4295475.78	111.99283	(17122909)	639651.33
4295475.78	111.32745	(15012709)		
639671.33	4295475.78	113.45823	(15012709)	639691.33
4295475.78	115.70658	(15012709)		
639711.33	4295475.78	118.08848	(15012709)	638751.33
4295495.78	97.37830	(17122909)		
638771.33	4295495.78	98.23614	(17122909)	638791.33
4295495.78	99.05412	(17122909)		
638811.33	4295495.78	99.84121	(17122909)	638831.33
4295495.78	100.61934	(17122909)		
638851.33	4295495.78	101.40438	(17122909)	638871.33
4295495.78	102.20735	(17122909)		
638891.33	4295495.78	102.96151	(17122909)	638911.33
4295495.78	103.70982	(17122909)		
638931.33	4295495.78	104.46161	(17122909)	639531.33
4295495.78	108.50256	(17122909)		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE      1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    LINE\_VOL    \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295495.78	107.43258	(17122909)	639571.33
4295495.78	106.25915	(17122909)		
639591.33	4295495.78	104.98071	(17122909)	639611.33
4295495.78	103.59624	(17122909)		
639631.33	4295495.78	105.34672	(15012709)	639651.33
4295495.78	107.28908	(15012709)		
639671.33	4295495.78	109.33339	(15012709)	639691.33
4295495.78	111.49809	(15012709)		
639711.33	4295495.78	113.80862	(15012709)	638751.33
4295515.78	99.57224	(17122909)		
638771.33	4295515.78	100.35072	(17122909)	638791.33
4295515.78	101.08044	(17122909)		
638811.33	4295515.78	101.77288	(17122909)	638831.33
4295515.78	102.48156	(17122909)		
638851.33	4295515.78	103.18721	(17122909)	638871.33
4295515.78	103.88429	(17122909)		
638891.33	4295515.78	104.53103	(17122909)	638911.33
4295515.78	105.16266	(17122909)		
638931.33	4295515.78	105.78317	(17122909)	639531.33
4295515.78	99.50227	(17122909)		
639551.33	4295515.78	98.04873	(17122909)	639571.33
4295515.78	96.78766	(15012709)		
639591.33	4295515.78	98.42868	(15012709)	639611.33
4295515.78	100.13155	(15012709)		
639631.33	4295515.78	101.91144	(15012709)	639651.33
4295515.78	103.78424	(15012709)		
639671.33	4295515.78	105.75964	(15012709)	639691.33
4295515.78	107.85036	(15012709)		
639711.33	4295515.78	110.07674	(15012709)	638751.33
4295535.78	100.92703	(17122909)		
638771.33	4295535.78	101.59972	(17122909)	638791.33
4295535.78	102.24259	(17122909)		
638811.33	4295535.78	102.85674	(17122909)	638831.33
4295535.78	103.44512	(17122909)		
638851.33	4295535.78	104.01370	(17122909)	638871.33
4295535.78	104.55575	(17122909)		
638891.33	4295535.78	105.03332	(17122909)	638911.33
4295535.78	105.47945	(17122909)		
638931.33	4295535.78	105.89697	(17122909)	639531.33
4295535.78	90.94449	(15012709)		
639551.33	4295535.78	92.42902	(15012709)	639571.33
4295535.78	93.95024	(15012709)		
639591.33	4295535.78	95.52301	(15012709)	639611.33
4295535.78	97.15989	(15012709)		
639631.33	4295535.78	98.87766	(15012709)	639651.33
4295535.78	100.68483	(15012709)		
639671.33	4295535.78	102.58735	(15012709)	639691.33
4295535.78	104.60539	(15012709)		
639711.33	4295535.78	106.73197	(15012709)	638751.33
4295555.78	101.35449	(17122909)		

638771.33	4295555.78	101.89114	(17122909)	638791.33
4295555.78	102.40780	(17122909)		
638811.33	4295555.78	102.91727	(17122909)	638831.33
4295555.78	103.33714	(17122909)		
638851.33	4295555.78	103.69903	(17122909)	638871.33
4295555.78	103.99921	(17122909)		
638891.33	4295555.78	104.24904	(17122909)	638911.33
4295555.78	104.45667	(17122909)		
638931.33	4295555.78	104.62099	(17122909)	639531.33
4295555.78	88.53322	(15012709)		
639551.33	4295555.78	89.94708	(15012709)	639571.33
4295555.78	91.40571	(15012709)		
639591.33	4295555.78	92.92321	(15012709)	639611.33
4295555.78	94.49915	(15012709)		
639631.33	4295555.78	96.14782	(15012709)	639651.33
4295555.78	97.88811	(15012709)		
639671.33	4295555.78	99.70405	(15012709)	639691.33
4295555.78	101.63106	(15012709)		
639711.33	4295555.78	103.67032	(15012709)	638751.33
4295575.78	100.82728	(17122909)		
638771.33	4295575.78	101.18731	(17122909)	638791.33
4295575.78	101.51963	(17122909)		
638811.33	4295575.78	101.84552	(17122909)	638831.33
4295575.78	102.04703	(17122909)		
638851.33	4295575.78	102.16671	(17122909)	638871.33
4295575.78	102.20323	(17122909)		
638891.33	4295575.78	102.19272	(17122909)	638911.33
4295575.78	102.13222	(17122909)		
638931.33	4295575.78	102.01892	(17122909)	639531.33
4295575.78	86.33686	(15012709)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		



639551.33	4295575.78	87.69017	(15012709)	639571.33
4295575.78	89.08898	(15012709)		
639591.33	4295575.78	90.55144	(15012709)	639611.33
4295575.78	92.05912	(15012709)		
639631.33	4295575.78	93.63772	(15012709)	639651.33
4295575.78	95.30270	(15012709)		
639671.33	4295575.78	97.05173	(15012709)	639691.33
4295575.78	98.88710	(15012709)		
639711.33	4295575.78	100.81067	(15012709)	638751.33
4295595.78	99.29420	(17122909)		
638771.33	4295595.78	99.43172	(17122909)	638791.33
4295595.78	99.53135	(17122909)		
638811.33	4295595.78	99.60556	(17122909)	638831.33
4295595.78	99.55403	(17122909)		
638851.33	4295595.78	99.41408	(17122909)	638871.33
4295595.78	99.18875	(17122909)		
638891.33	4295595.78	98.91010	(17122909)	638911.33
4295595.78	98.57624	(17122909)		
638931.33	4295595.78	98.18549	(17122909)	639531.33
4295595.78	84.30527	(15012709)		
639551.33	4295595.78	85.61204	(15012709)	639571.33
4295595.78	86.94757	(15012709)		
639591.33	4295595.78	88.34418	(15012709)	639611.33
4295595.78	89.80378	(15012709)		
639631.33	4295595.78	91.31256	(15012709)	639651.33
4295595.78	92.90690	(15012709)		
639671.33	4295595.78	94.57769	(15012709)	639691.33
4295595.78	96.32050	(15012709)		
639711.33	4295595.78	98.11219	(15012709)	638751.33
4295615.78	96.69278	(17122909)		
638771.33	4295615.78	96.59364	(17122909)	638791.33
4295615.78	96.42669	(17122909)		
638811.33	4295615.78	96.20394	(17122909)	638831.33
4295615.78	95.89228	(17122909)		
638851.33	4295615.78	95.49922	(17122909)	638871.33
4295615.78	95.02255	(17122909)		
638891.33	4295615.78	94.49130	(17122909)	638911.33
4295615.78	93.90457	(17122909)		
638931.33	4295615.78	93.26172	(17122909)	639531.33
4295615.78	82.42159	(15012709)		
639551.33	4295615.78	83.66039	(15012709)	639571.33
4295615.78	84.95794	(15012709)		
639591.33	4295615.78	86.28328	(15012709)	639611.33
4295615.78	87.66164	(15012709)		
639631.33	4295615.78	89.10046	(15012709)	639651.33
4295615.78	90.61085	(15012709)		
639671.33	4295615.78	92.22074	(15013009)	639691.33
4295615.78	94.25000	(15013009)		
639711.33	4295615.78	96.31544	(15013009)	638751.33
4295635.78	93.09778	(17122909)		
638771.33	4295635.78	92.76247	(17122909)	638791.33
4295635.78	92.34618	(17122909)		
638811.33	4295635.78	91.85788	(17122909)	638831.33
4295635.78	91.28877	(17122909)		

638851.33	4295635.78	90.65204	(17122909)	638871.33
4295635.78	89.94896	(17122909)		
638891.33	4295635.78	89.19376	(17122909)	638911.33
4295635.78	88.38641	(17122909)		
638931.33	4295635.78	87.52710	(17122909)	639531.33
4295635.78	80.62349	(15012709)		
639551.33	4295635.78	81.80813	(15012709)	639571.33
4295635.78	83.03953	(15012709)		
639591.33	4295635.78	84.26452	(15012709)	639611.33
4295635.78	85.54160	(15012709)		
639631.33	4295635.78	86.97407	(15013009)	639651.33
4295635.78	88.89395	(15013009)		
639671.33	4295635.78	90.85169	(15013009)	639691.33
4295635.78	92.90073	(15013009)		
639711.33	4295635.78	95.03348	(15013009)	638751.33
4295655.78	88.64573	(17122909)		
638771.33	4295655.78	88.08292	(17122909)	638791.33
4295655.78	87.44185	(17122909)		
638811.33	4295655.78	86.72745	(17122909)	638831.33
4295655.78	85.93251	(17122909)		
638851.33	4295655.78	85.08598	(17122909)	638871.33
4295655.78	84.19212	(17122909)		
638891.33	4295655.78	83.25142	(17122909)	638911.33
4295655.78	82.26456	(17122909)		
638931.33	4295655.78	81.23235	(17122909)	639531.33
4295655.78	78.89669	(15012709)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295655.78	80.01892	(15012709)	639571.33
4295655.78	81.12154	(15012709)		

639591.33	4295655.78	82.19670	(15013009)	639611.33
4295655.78	83.72984	(15013009)		
639631.33	4295655.78	85.56379	(15013009)	639651.33
4295655.78	87.74688	(15013009)		
639671.33	4295655.78	89.75712	(15013009)	639691.33
4295655.78	91.87127	(15013009)		
639711.33	4295655.78	94.13697	(15013009)	638751.33
4295675.78	83.50079	(17122909)		
638771.33	4295675.78	82.73659	(17122909)	638791.33
4295675.78	81.89291	(17122909)		
638811.33	4295675.78	80.98257	(17122909)	638831.33
4295675.78	80.02233	(17122909)		
638851.33	4295675.78	79.01950	(17122909)	638871.33
4295675.78	77.97607	(17122909)		
638891.33	4295675.78	76.89308	(17122909)	638911.33
4295675.78	75.77174	(17122909)		
638931.33	4295675.78	74.61338	(17122909)	639531.33
4295675.78	77.21125	(15012709)		
639551.33	4295675.78	78.60445	(15013009)	639571.33
4295675.78	79.79200	(15013009)		
639591.33	4295675.78	81.28624	(15013009)	639611.33
4295675.78	82.98030	(15013009)		
639631.33	4295675.78	84.84809	(15013009)	639651.33
4295675.78	86.90207	(15013009)		
639671.33	4295675.78	88.99813	(15013009)	639691.33
4295675.78	91.23438	(15013009)		
639711.33	4295675.78	93.64056	(15013009)	638751.33
4295695.78	77.87953	(17122909)		
638771.33	4295695.78	76.92953	(17122909)	638791.33
4295695.78	75.92435	(17122909)		
638811.33	4295695.78	74.87483	(17122909)	638831.33
4295695.78	73.79023	(17122909)		
638851.33	4295695.78	72.67140	(17122909)	638871.33
4295695.78	71.52054	(17122909)		
638891.33	4295695.78	70.34040	(17122909)	638911.33
4295695.78	69.13110	(17122909)		
638931.33	4295695.78	67.89401	(17122909)	639531.33
4295695.78	76.48090	(15013009)		
639551.33	4295695.78	77.79598	(15013009)	639571.33
4295695.78	79.00133	(15013009)		
639591.33	4295695.78	80.69104	(15013009)	639611.33
4295695.78	82.44778	(15013009)		
639631.33	4295695.78	84.32062	(15013009)	639651.33
4295695.78	86.34546	(15013009)		
639671.33	4295695.78	88.50692	(15013009)	639691.33
4295695.78	90.81966	(15013009)		
639711.33	4295695.78	93.30002	(15013009)	638751.33
4295715.78	71.92284	(17122909)		
638771.33	4295715.78	70.84123	(17122909)	638791.33
4295715.78	69.72888	(17122909)		
638811.33	4295715.78	68.58838	(17122909)	638831.33
4295715.78	67.42077	(17122909)		
638851.33	4295715.78	66.23136	(17122909)	638871.33
4295715.78	65.01459	(17122909)		
638891.33	4295715.78	63.77865	(17122909)	638911.33
4295715.78	62.52379	(17122909)		

638931.33	4295715.78	61.25069	(17122909)	639531.33
4295715.78	75.83091	(15013009)		
639551.33	4295715.78	77.17894	(15013009)	639571.33
4295715.78	78.64255	(15013009)		
639591.33	4295715.78	80.36466	(15013009)	639611.33
4295715.78	82.11175	(15013009)		
639631.33	4295715.78	83.98106	(15013009)	639651.33
4295715.78	86.04349	(15013009)		
639671.33	4295715.78	88.23903	(15013009)	639691.33
4295715.78	90.57905	(15013009)		
639711.33	4295715.78	93.07414	(15013009)	638751.33
4295735.78	65.80102	(17122909)		
638771.33	4295735.78	64.64823	(17122909)	638791.33
4295735.78	63.47780	(17122909)		
638811.33	4295735.78	62.29027	(17122909)	638831.33
4295735.78	61.07972	(17122909)		
638851.33	4295735.78	59.85189	(17122909)	638871.33
4295735.78	58.60849	(17122909)		
638891.33	4295735.78	57.34851	(17122909)	638911.33
4295735.78	56.07278	(17122909)		
638931.33	4295735.78	54.79493	(17122909)	639531.33
4295735.78	75.35089	(15013009)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295735.78	76.83340	(15013009)	639571.33
4295735.78	78.42940	(15013009)		
639591.33	4295735.78	80.12695	(15013009)	639611.33
4295735.78	81.95591	(15013009)		
639631.33	4295735.78	83.90673	(15013009)	639651.33
4295735.78	85.99210	(15013009)		

639671.33	4295735.78	88.19577	(15013009)	639691.33
4295735.78	90.51450	(15013009)		
639711.33	4295735.78	92.92744	(15013009)	638751.33
4295755.78	59.67855	(17122909)		
638771.33	4295755.78	58.49293	(17122909)	638791.33
4295755.78	57.29567	(17122909)		
638811.33	4295755.78	56.08287	(17122909)	638831.33
4295755.78	54.85417	(17122909)		
638851.33	4295755.78	53.61419	(17122909)	638871.33
4295755.78	52.36515	(17122909)		
638891.33	4295755.78	51.10254	(17122909)	638911.33
4295755.78	50.46273	(15012709)		
638931.33	4295755.78	50.95678	(15012709)	639531.33
4295755.78	75.11557	(15013009)		
639551.33	4295755.78	76.67591	(15013009)	639571.33
4295755.78	78.33805	(15013009)		
639591.33	4295755.78	80.06914	(15013009)	639611.33
4295755.78	81.93956	(15013009)		
639631.33	4295755.78	83.90944	(15013009)	639651.33
4295755.78	85.95956	(15013009)		
639671.33	4295755.78	88.06058	(15013009)	639691.33
4295755.78	90.14451	(15013009)		
639711.33	4295755.78	92.07159	(15013009)	638751.33
4295775.78	53.63117	(17122909)		
638771.33	4295775.78	52.43818	(17122909)	638791.33
4295775.78	51.22775	(17122909)		
638811.33	4295775.78	50.00110	(17122909)	638831.33
4295775.78	48.76547	(17122909)		
638851.33	4295775.78	48.50553	(15012709)	638871.33
4295775.78	49.00412	(15012709)		
638891.33	4295775.78	49.51465	(15012709)	638911.33
4295775.78	49.99250	(15012709)		
638931.33	4295775.78	50.37886	(15012709)	639531.33
4295775.78	75.08524	(15013009)		
639551.33	4295775.78	76.66109	(15013009)	639571.33
4295775.78	78.31796	(15013009)		
639591.33	4295775.78	80.09536	(15013009)	639611.33
4295775.78	81.92641	(15013009)		
639631.33	4295775.78	83.77707	(15013009)	639651.33
4295775.78	85.57838	(15013009)		
639671.33	4295775.78	87.19836	(15013009)	639691.33
4295775.78	88.43035	(15013009)		
639711.33	4295775.78	88.94819	(15013009)	638751.33
4295795.78	47.69002	(17122909)		
638771.33	4295795.78	46.47569	(17122909)	638791.33
4295795.78	46.62669	(15012709)		
638811.33	4295795.78	47.13365	(15012709)	638831.33
4295795.78	47.62257	(15012709)		
638851.33	4295795.78	48.10533	(15012709)	638871.33
4295795.78	48.58779	(15012709)		
638891.33	4295795.78	49.09342	(15012709)	638911.33
4295795.78	49.57279	(15012709)		
638931.33	4295795.78	49.98799	(15012709)	639531.33
4295795.78	75.09188	(15013009)		
639551.33	4295795.78	76.68227	(15013009)	639571.33
4295795.78	78.31624	(15013009)		

639591.33	4295795.78	79.96224	(15013009)	639611.33
4295795.78	81.53874	(15013009)		
639631.33	4295795.78	82.93177	(15013009)	639651.33
4295795.78	83.96258	(15013009)		
639671.33	4295795.78	84.33289	(15013009)	639691.33
4295795.78	83.80134	(15013009)		
639711.33	4295795.78	82.13039	(15013009)	638751.33
4295815.78	45.33657	(15012709)		
638771.33	4295815.78	45.82678	(15012709)	638791.33
4295815.78	46.30840	(15012709)		
638811.33	4295815.78	46.78264	(15012709)	638831.33
4295815.78	47.24268	(15012709)		
638851.33	4295815.78	47.70013	(15012709)	638871.33
4295815.78	48.16101	(15012709)		
638891.33	4295815.78	48.64802	(15012709)	638911.33
4295815.78	49.11535	(15012709)		
638931.33	4295815.78	49.55494	(15012709)	639531.33
4295815.78	75.06336	(15013009)		

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 Environmental\Desktop\Proj \*\*\*                      03/03/22

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE      1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    LINE\_VOL    \*\*\*

INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295815.78	76.53272	(15013009)	639571.33
4295815.78	77.92747	(15013009)		
639591.33	4295815.78	79.14033	(15013009)	639611.33
4295815.78	80.00143	(15013009)		
639631.33	4295815.78	80.33650	(15013009)	639651.33
4295815.78	79.93396	(15013009)		
639671.33	4295815.78	78.53761	(15013009)	639691.33
4295815.78	76.12558	(15013009)		
639711.33	4295815.78	72.89363	(15013009)	638751.33
4295835.78	45.05149	(15012709)		

638771.33	4295835.78	45.50856	(15012709)	638791.33
4295835.78	45.95930	(15012709)		
638811.33	4295835.78	46.40358	(15012709)	638831.33
4295835.78	46.84388	(15012709)		
638851.33	4295835.78	47.28144	(15012709)	638871.33
4295835.78	47.71568	(15012709)		
638891.33	4295835.78	48.18329	(15012709)	638911.33
4295835.78	48.63742	(15012709)		
638931.33	4295835.78	49.08424	(15012709)	639531.33
4295835.78	74.67160	(15013009)		
639551.33	4295835.78	75.73826	(15013009)	639571.33
4295835.78	76.50778	(15013009)		
639591.33	4295835.78	76.81787	(15013009)	639611.33
4295835.78	76.43655	(15013009)		
639631.33	4295835.78	75.27951	(15013009)	639651.33
4295835.78	73.32387	(15013009)		
639671.33	4295835.78	70.63099	(15013009)	639691.33
4295835.78	67.51443	(15013009)		
639711.33	4295835.78	64.44885	(15013009)	638751.33
4295855.78	44.73034	(15012709)		
638771.33	4295855.78	45.15671	(15012709)	638791.33
4295855.78	45.58010	(15012709)		
638811.33	4295855.78	46.00341	(15012709)	638831.33
4295855.78	46.43586	(15012709)		
638851.33	4295855.78	46.85199	(15012709)	638871.33
4295855.78	47.27427	(15012709)		
638891.33	4295855.78	47.72203	(15012709)	638911.33
4295855.78	48.15026	(15012709)		
638931.33	4295855.78	48.57000	(15012709)	639531.33
4295855.78	73.35171	(15013009)		
639551.33	4295855.78	73.59669	(15013009)	639571.33
4295855.78	73.30829	(15013009)		
639591.33	4295855.78	72.38869	(15013009)	639611.33
4295855.78	70.74081	(15013009)		
639631.33	4295855.78	68.46012	(15013009)	639651.33
4295855.78	65.77426	(15013009)		
639671.33	4295855.78	63.02160	(15013009)	639691.33
4295855.78	60.59342	(15013009)		
639711.33	4295855.78	61.44594	(14011809)	638751.33
4295875.78	44.37314	(15012709)		
638771.33	4295875.78	44.77008	(15012709)	638791.33
4295875.78	45.16582	(15012709)		
638811.33	4295875.78	45.56153	(15012709)	638831.33
4295875.78	45.96823	(15012709)		
638851.33	4295875.78	46.38053	(15012709)	638871.33
4295875.78	46.76189	(15012709)		
638891.33	4295875.78	47.18915	(15012709)	638911.33
4295875.78	47.58105	(15012709)		
638931.33	4295875.78	47.99914	(15012709)	639531.33
4295875.78	70.51091	(15013009)		
639551.33	4295875.78	69.71314	(15013009)	639571.33
4295875.78	68.31669	(15013009)		
639591.33	4295875.78	66.38906	(15013009)	639611.33
4295875.78	64.06249	(15013009)		
639631.33	4295875.78	61.60012	(15013009)	639651.33
4295875.78	59.31414	(15013009)		

639671.33	4295875.78	58.62744	(14011809)	639691.33
4295875.78	59.50701	(14011809)		
639711.33	4295875.78	61.06209	(14011809)	638751.33
4295895.78	43.97735	(15012709)		
638771.33	4295895.78	44.34501	(15012709)	638791.33
4295895.78	44.71113	(15012709)		
638811.33	4295895.78	45.07641	(15012709)	638831.33
4295895.78	45.45337	(15012709)		
638851.33	4295895.78	45.82291	(15012709)	638871.33
4295895.78	46.18676	(15012709)		
638891.33	4295895.78	46.56310	(15012709)	638911.33
4295895.78	46.91674	(15012709)		
638931.33	4295895.78	47.25406	(15012709)	639531.33
4295895.78	66.07153	(15013009)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295895.78	64.41964	(15013009)	639571.33
4295895.78	62.39372	(15013009)		
639591.33	4295895.78	60.19322	(15013009)	639611.33
4295895.78	58.06690	(15013009)		
639631.33	4295895.78	57.50943	(14011809)	639651.33
4295895.78	57.57905	(14011809)		
639671.33	4295895.78	58.02805	(14011809)	639691.33
4295895.78	59.05518	(14011809)		
639711.33	4295895.78	60.71106	(14011809)	638751.33
4295915.78	43.53168	(15012709)		
638771.33	4295915.78	43.86824	(15012709)	638791.33
4295915.78	44.20365	(15012709)		
638811.33	4295915.78	44.53881	(15012709)	638831.33
4295915.78	44.86982	(15012709)		



638851.33	4295915.78	45.22391	(15012709)	638871.33
4295915.78	45.53652	(15012709)		
638891.33	4295915.78	45.86031	(15012709)	638911.33
4295915.78	46.15896	(15012709)		
638931.33	4295915.78	46.56218	(15013009)	639531.33
4295915.78	60.77708	(15013009)		
639551.33	4295915.78	58.80941	(15013009)	639571.33
4295915.78	56.84587	(15013009)		
639591.33	4295915.78	56.58857	(14011809)	639611.33
4295915.78	56.74052	(14011809)		
639631.33	4295915.78	56.73543	(14011809)	639651.33
4295915.78	56.87261	(14011809)		
639671.33	4295915.78	57.46164	(14011809)	639691.33
4295915.78	58.64479	(14011809)		
639711.33	4295915.78	60.43315	(14011809)	638751.33
4295935.78	43.04346	(15012709)		
638771.33	4295935.78	43.34785	(15012709)	638791.33
4295935.78	43.64985	(15012709)		
638811.33	4295935.78	43.94978	(15012709)	638831.33
4295935.78	44.24321	(15012709)		
638851.33	4295935.78	44.54314	(15012709)	638871.33
4295935.78	44.84347	(15013009)		
638891.33	4295935.78	45.38967	(15013009)	638911.33
4295935.78	45.94793	(15013009)		
638931.33	4295935.78	46.52010	(15013009)	639531.33
4295935.78	55.65003	(15013009)		
639551.33	4295935.78	54.41085	(14011809)	639571.33
4295935.78	55.41866	(14011809)		
639591.33	4295935.78	55.86879	(14011809)	639611.33
4295935.78	55.97310	(14011809)		
639631.33	4295935.78	56.00800	(14011809)	639651.33
4295935.78	56.25434	(14011809)		
639671.33	4295935.78	56.98453	(14011809)	639691.33
4295935.78	58.30337	(14011809)		
639711.33	4295935.78	60.18514	(14011809)	638751.33
4295955.78	42.50388	(15012709)		
638771.33	4295955.78	42.77402	(15012709)	638791.33
4295955.78	43.03888	(15012709)		
638811.33	4295955.78	43.29947	(15012709)	638831.33
4295955.78	43.74411	(15013009)		
638851.33	4295955.78	44.28138	(15013009)	638871.33
4295955.78	44.82030	(15013009)		
638891.33	4295955.78	45.37381	(15013009)	638911.33
4295955.78	45.94153	(15013009)		
638931.33	4295955.78	46.52564	(15013009)	639531.33
4295955.78	52.52532	(14011809)		
639551.33	4295955.78	53.98496	(14011809)	639571.33
4295955.78	54.80511	(14011809)		
639591.33	4295955.78	55.14937	(14011809)	639611.33
4295955.78	55.23037	(14011809)		
639631.33	4295955.78	55.32862	(14011809)	639651.33
4295955.78	55.71390	(14011809)		
639671.33	4295955.78	56.58439	(14011809)	639691.33
4295955.78	58.01864	(14011809)		
639711.33	4295955.78	59.95809	(14011809)	638751.33
4295975.78	41.89400	(15012709)		

638771.33	4295975.78	42.16536	(15013009)	638791.33
4295975.78	42.67727	(15013009)		
638811.33	4295975.78	43.21239	(15013009)	638831.33
4295975.78	43.74127	(15013009)		
638851.33	4295975.78	44.28149	(15013009)	638871.33
4295975.78	44.83650	(15013009)		
638891.33	4295975.78	45.40117	(15013009)	638911.33
4295975.78	45.98205	(15013009)		
638931.33	4295975.78	46.58139	(15013009)	639531.33
4295975.78	52.25946	(14011809)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295975.78	53.53482	(14011809)	639571.33
4295975.78	54.21810	(14011809)		
639591.33	4295975.78	54.48202	(14011809)	639611.33
4295975.78	54.56289	(14011809)		
639631.33	4295975.78	54.73302	(14011809)	639651.33
4295975.78	55.23699	(14011809)		
639671.33	4295975.78	56.23557	(14011809)	639691.33
4295975.78	57.76708	(14011809)		
639711.33	4295975.78	59.74205	(14011809)	638751.33
4295995.78	41.65317	(15013009)		
638771.33	4295995.78	42.16004	(15013009)	638791.33
4295995.78	42.68931	(15013009)		
638811.33	4295995.78	43.23579	(15013009)	638831.33
4295995.78	43.77376	(15013009)		
638851.33	4295995.78	44.32291	(15013009)	638871.33
4295995.78	44.88771	(15013009)		
638891.33	4295995.78	45.46602	(15013009)	638911.33
4295995.78	46.06235	(15013009)		

638931.33	4295995.78	46.67848	(15013009)	639531.33
4295995.78	51.97148	(14011809)		
639551.33	4295995.78	53.07024	(14011809)	639571.33
4295995.78	53.63047	(14011809)		
639591.33	4295995.78	53.83770	(14011809)	639611.33
4295995.78	53.93844	(14011809)		
639631.33	4295995.78	54.19212	(14011809)	639651.33
4295995.78	54.81520	(14011809)		
639671.33	4295995.78	55.93089	(14011809)	639691.33
4295995.78	57.53501	(14011809)		
639711.33	4295995.78	59.51050	(14011809)	638751.33
4296015.78	41.63626	(15013009)		
638771.33	4296015.78	42.17313	(15013009)	638791.33
4296015.78	42.73083	(15013009)		
638811.33	4296015.78	43.28984	(15013009)	638831.33
4296015.78	43.84406	(15013009)		
638851.33	4296015.78	44.40661	(15013009)	638871.33
4296015.78	44.98188	(15013009)		
638891.33	4296015.78	45.57508	(15013009)	638911.33
4296015.78	46.18751	(15013009)		
638931.33	4296015.78	46.81987	(15013009)	639531.33
4296015.78	51.66174	(14011809)		
639551.33	4296015.78	52.59468	(14011809)	639571.33
4296015.78	53.04788	(14011809)		
639591.33	4296015.78	53.22063	(14011809)	639611.33
4296015.78	53.35692	(14011809)		
639631.33	4296015.78	53.70242	(14011809)	639651.33
4296015.78	54.44172	(14011809)		
639671.33	4296015.78	55.66143	(14011809)	639691.33
4296015.78	57.31738	(14011809)		
639711.33	4296015.78	59.26262	(14011809)	638751.33
4296035.78	41.69317	(15013009)		
638771.33	4296035.78	42.22416	(15013009)	638791.33
4296035.78	42.79173	(15013009)		
638811.33	4296035.78	43.37915	(15013009)	638831.33
4296035.78	43.94269	(15013009)		
638851.33	4296035.78	44.51963	(15013009)	638871.33
4296035.78	45.11511	(15013009)		
638891.33	4296035.78	45.72366	(15013009)	638911.33
4296035.78	46.35011	(15013009)		
638931.33	4296035.78	46.99499	(15013009)	639531.33
4296035.78	51.32131	(14011809)		
639551.33	4296035.78	52.10747	(14011809)	639571.33
4296035.78	52.47557	(14011809)		
639591.33	4296035.78	52.63426	(14011809)	639611.33
4296035.78	52.80516	(14011809)		
639631.33	4296035.78	53.23239	(14011809)	639651.33
4296035.78	54.08117	(14011809)		
639671.33	4296035.78	55.38909	(14011809)	639691.33
4296035.78	57.09123	(14011809)		
639711.33	4296035.78	59.04136	(14011809)	638751.33
4296055.78	41.79499	(15013009)		
638771.33	4296055.78	42.33039	(15013009)	638791.33
4296055.78	42.90104	(15013009)		
638811.33	4296055.78	43.49704	(15013009)	638831.33
4296055.78	44.07573	(15013009)		

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        638851.33  4296055.78      44.66788 (15013009)          638871.33
4296055.78      45.27735 (15013009)
        638891.33  4296055.78      45.89695 (15013009)          638911.33
4296055.78      46.53448 (15013009)
        638931.33  4296055.78      47.18871 (15013009)          639531.33
4296055.78      50.94175 (14011809)
^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 *** ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: LINE_VOL ***
                INCLUDING SOURCE(S):  L0000001  , L0000002  ,
L0000003  , L0000004  , L0000005  ,
                L0000006  , L0000007  , L0000008  , L0000009  , L0000010  ,
L0000011  , L0000012  , L0000013  ,
                L0000014  , L0000015  , L0000016  , L0000017  , L0000018  ,
L0000019  , L0000020  , L0000021  ,
                L0000022  , L0000023  , L0000024  , L0000025  , L0000026  ,
L0000027  , L0000028  , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296055.78	51.59891	(14011809)	639571.33
4296055.78	51.90264	(14011809)		
639591.33	4296055.78	52.06524	(14011809)	639611.33
4296055.78	52.30062	(14011809)		
639631.33	4296055.78	52.82635	(14011809)	639651.33
4296055.78	53.77711	(14011809)		
639671.33	4296055.78	55.15844	(14011809)	639691.33
4296055.78	56.88773	(14011809)		
639711.33	4296055.78	58.81240	(14011809)	638751.33
4296075.78	41.93701	(15013009)		
638771.33	4296075.78	42.48549	(15013009)	638791.33
4296075.78	43.05660	(15013009)		
638811.33	4296075.78	43.64091	(15013009)	638831.33
4296075.78	44.23736	(15013009)		
638851.33	4296075.78	44.84247	(15013009)	638871.33
4296075.78	45.45210	(15013009)		
638891.33	4296075.78	46.07454	(15013009)	638911.33
4296075.78	46.71551	(15013009)		
638931.33	4296075.78	47.36997	(15013009)	639531.33
4296075.78	50.53165	(14011809)		
639551.33	4296075.78	51.07781	(14011809)	639571.33
4296075.78	51.33683	(14011809)		

639591.33	4296075.78	51.51911	(14011809)	639611.33
4296075.78	51.84209	(14011809)		
639631.33	4296075.78	52.47957	(14011809)	639651.33
4296075.78	53.52295	(14011809)		
639671.33	4296075.78	54.96251	(14011809)	639691.33
4296075.78	56.69738	(14011809)		
639711.33	4296075.78	58.57270	(14011809)	638751.33
4296095.78	42.10522	(15013009)		
638771.33	4296095.78	42.66763	(15013009)	638791.33
4296095.78	43.24193	(15013009)		
638811.33	4296095.78	43.82053	(15013009)	638831.33
4296095.78	44.41176	(15013009)		
638851.33	4296095.78	45.01232	(15013009)	638871.33
4296095.78	45.61824	(15013009)		
638891.33	4296095.78	46.22946	(15013009)	638911.33
4296095.78	46.84504	(15013009)		
638931.33	4296095.78	47.45910	(15013009)	639531.33
4296095.78	50.12832	(14011809)		
639551.33	4296095.78	50.58903	(14011809)	639571.33
4296095.78	50.82257	(14011809)		
639591.33	4296095.78	51.03900	(14011809)	639611.33
4296095.78	51.43946	(14011809)		
639631.33	4296095.78	52.17134	(14011809)	639651.33
4296095.78	53.29587	(14011809)		
639671.33	4296095.78	54.77783	(14011809)	639691.33
4296095.78	56.50288	(14011809)		
639711.33	4296095.78	58.31818	(14011809)	638751.33
4296115.78	42.28563	(15013009)		
638771.33	4296115.78	42.84920	(15013009)	638791.33
4296115.78	43.42174	(15013009)		
638811.33	4296115.78	43.99487	(15013009)	638831.33
4296115.78	44.57555	(15013009)		
638851.33	4296115.78	45.16029	(15013009)	638871.33
4296115.78	45.74431	(15013009)		
638891.33	4296115.78	46.31419	(15013009)	638911.33
4296115.78	46.86538	(15013009)		
638931.33	4296115.78	47.38482	(15013009)	639531.33
4296115.78	49.71610	(14011809)		
639551.33	4296115.78	50.10871	(14011809)	639571.33
4296115.78	50.33361	(14011809)		
639591.33	4296115.78	50.59543	(14011809)	639611.33
4296115.78	51.07645	(14011809)		
639631.33	4296115.78	51.89413	(14011809)	639651.33
4296115.78	53.07479	(14011809)		
639671.33	4296115.78	54.58144	(14011809)	639691.33
4296115.78	56.28216	(14011809)		
639711.33	4296115.78	58.02816	(14011809)	638751.33
4296135.78	42.46629	(15013009)		
638771.33	4296135.78	43.01687	(15013009)	638791.33
4296135.78	43.57494	(15013009)		
638811.33	4296135.78	44.13482	(15013009)	638831.33
4296135.78	44.69192	(15013009)		
638851.33	4296135.78	45.24244	(15013009)	638871.33
4296135.78	45.77636	(15013009)		
638891.33	4296135.78	46.26273	(15013009)	638911.33
4296135.78	46.69842	(15013009)		

638931.33 4296135.78 47.06433 (15013009) 639531.33  
 4296135.78 49.29973 (14011809)  
 \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296135.78	49.63957	(14011809)	639571.33
4296135.78	49.87077	(14011809)		
639591.33	4296135.78	50.18667	(14011809)	639611.33
4296135.78	50.74878	(14011809)		
639631.33	4296135.78	51.64052	(14011809)	639651.33
4296135.78	52.85956	(14011809)		
639671.33	4296135.78	54.37416	(14011809)	639691.33
4296135.78	56.03632	(14011809)		
639711.33	4296135.78	57.70056	(14011809)	638751.33
4296155.78	42.59150	(15013009)		
638771.33	4296155.78	43.14087	(15013009)	638791.33
4296155.78	43.68622	(15013009)		
638811.33	4296155.78	44.21211	(15013009)	638831.33
4296155.78	44.70735	(15013009)		
638851.33	4296155.78	45.17466	(15013009)	638871.33
4296155.78	45.60557	(15013009)		
638891.33	4296155.78	45.90022	(15013009)	638911.33
4296155.78	46.14099	(15013009)		
638931.33	4296155.78	46.37745	(15013009)	639531.33
4296155.78	48.85931	(14011809)		
639551.33	4296155.78	49.16252	(14011809)	639571.33
4296155.78	49.41228	(14011809)		
639591.33	4296155.78	49.78777	(14011809)	639611.33
4296155.78	50.42838	(14011809)		
639631.33	4296155.78	51.39874	(14011809)	639651.33
4296155.78	52.67946	(14011809)		

639671.33	4296155.78	54.19599	(14011809)	639691.33
4296155.78	55.78021	(14011809)		
639711.33	4296155.78	57.26262	(14011809)	638751.33
4296175.78	42.68554	(15013009)		
638771.33	4296175.78	43.19819	(15013009)	638791.33
4296175.78	43.69656	(15013009)		
638811.33	4296175.78	44.15990	(15013009)	638831.33
4296175.78	44.56507	(15013009)		
638851.33	4296175.78	44.90921	(15013009)	638871.33
4296175.78	45.17617	(15013009)		
638891.33	4296175.78	45.32881	(15013009)	638911.33
4296175.78	45.43541	(15013009)		
638931.33	4296175.78	45.53864	(15013009)	639531.33
4296175.78	48.43511	(14011809)		
639551.33	4296175.78	48.71873	(14011809)	639571.33
4296175.78	48.99178	(14011809)		
639591.33	4296175.78	49.41061	(14011809)	639611.33
4296175.78	50.08487	(14011809)		
639631.33	4296175.78	51.07975	(14011809)	639651.33
4296175.78	52.36867	(14011809)		
639671.33	4296175.78	53.86356	(14011809)	639691.33
4296175.78	55.38553	(14011809)		
639711.33	4296175.78	56.78072	(14011809)	638751.33
4296195.78	42.70330	(15013009)		
638771.33	4296195.78	43.13657	(15013009)	638791.33
4296195.78	43.54615	(15013009)		
638811.33	4296195.78	43.91366	(15013009)	638831.33
4296195.78	44.19853	(15013009)		
638851.33	4296195.78	44.38260	(15013009)	638871.33
4296195.78	44.43174	(15013009)		
638891.33	4296195.78	44.51439	(15013009)	638911.33
4296195.78	44.53812	(15013009)		
638931.33	4296195.78	44.48017	(15013009)	639531.33
4296195.78	48.02081	(14011809)		
639551.33	4296195.78	48.29874	(14011809)	639571.33
4296195.78	48.59753	(14011809)		
639591.33	4296195.78	49.04676	(14011809)	639611.33
4296195.78	49.71714	(14011809)		
639631.33	4296195.78	50.68586	(14011809)	639651.33
4296195.78	51.93563	(14011809)		
639671.33	4296195.78	53.39089	(14011809)	639691.33
4296195.78	54.88138	(14011809)		
639711.33	4296195.78	56.29275	(14011809)	638751.33
4296215.78	42.49306	(15013009)		
638771.33	4296215.78	42.80252	(15013009)	638791.33
4296215.78	43.10095	(15013009)		
638811.33	4296215.78	43.38405	(15013009)	638831.33
4296215.78	43.53760	(15013009)		
638851.33	4296215.78	43.58414	(15013009)	638871.33
4296215.78	43.51760	(15013009)		
638891.33	4296215.78	43.44801	(15013009)	638911.33
4296215.78	43.27624	(15013009)		
638931.33	4296215.78	42.97818	(15013009)	639531.33
4296215.78	47.50851	(14011809)		

\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

PAGE 952

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296215.78	47.73084	(14011809)	639571.33
4296215.78	48.04044	(14011809)		
639591.33	4296215.78	48.58369	(14011809)	639611.33
4296215.78	49.38385	(14011809)		
639631.33	4296215.78	50.48911	(14011809)	639651.33
4296215.78	51.87168	(14011809)		
639671.33	4296215.78	53.42344	(14011809)	639691.33
4296215.78	54.96738	(14011809)		
639711.33	4296215.78	56.39507	(14011809)	638751.33
4296235.78	42.14057	(15013009)		
638771.33	4296235.78	42.34705	(15013009)	638791.33
4296235.78	42.51039	(15013009)		
638811.33	4296235.78	42.62846	(15013009)	638831.33
4296235.78	42.61026	(15013009)		
638851.33	4296235.78	42.49153	(15013009)	638871.33
4296235.78	42.27664	(15013009)		
638891.33	4296235.78	42.01059	(15013009)	638911.33
4296235.78	41.64283	(15013009)		
638931.33	4296235.78	41.17113	(15013009)	639531.33
4296235.78	47.02126	(14011809)		
639551.33	4296235.78	47.28775	(14011809)	639571.33
4296235.78	47.69244	(14011809)		
639591.33	4296235.78	48.36414	(14011809)	639611.33
4296235.78	49.31732	(14011809)		
639631.33	4296235.78	50.55173	(14011809)	639651.33
4296235.78	52.00524	(14011809)		
639671.33	4296235.78	53.51340	(14011809)	639691.33
4296235.78	54.96365	(14011809)		
639711.33	4296235.78	56.27029	(14011809)	638751.33
4296255.78	41.59874	(15013009)		



638771.33	4296255.78	41.71724	(15013009)	638791.33
4296255.78	41.72753	(15013009)		
638811.33	4296255.78	41.62354	(15013009)	638831.33
4296255.78	41.41921	(15013009)		
638851.33	4296255.78	41.12601	(15013009)	638871.33
4296255.78	40.75339	(15013009)		
638891.33	4296255.78	40.29256	(15013009)	638911.33
4296255.78	39.76670	(15013009)		
638931.33	4296255.78	39.19607	(15013009)	639531.33
4296255.78	46.58023	(14011809)		
639551.33	4296255.78	46.97807	(14011809)	639571.33
4296255.78	47.53427	(14011809)		
639591.33	4296255.78	48.33066	(14011809)	639611.33
4296255.78	49.40048	(14011809)		
639631.33	4296255.78	50.69477	(14011809)	639651.33
4296255.78	52.11878	(14011809)		
639671.33	4296255.78	53.50611	(14011809)	639691.33
4296255.78	54.81059	(14011809)		
639711.33	4296255.78	55.97681	(14011809)	638751.33
4296275.78	40.74501	(15013009)		
638771.33	4296275.78	40.66480	(15013009)	638791.33
4296275.78	40.52305	(15013009)		
638811.33	4296275.78	40.34492	(15013009)	638831.33
4296275.78	40.04643	(15013009)		
638851.33	4296275.78	39.61744	(15013009)	638871.33
4296275.78	39.05032	(15013009)		
638891.33	4296275.78	38.46198	(15013009)	638911.33
4296275.78	37.83425	(15013009)		
638931.33	4296275.78	37.17805	(15013009)	639531.33
4296275.78	46.46700	(14011809)		
639551.33	4296275.78	46.90881	(14011809)	639571.33
4296275.78	47.50098	(14011809)		
639591.33	4296275.78	48.30755	(14011809)	639611.33
4296275.78	49.32477	(14011809)		
639631.33	4296275.78	50.55230	(14011809)	639651.33
4296275.78	51.91328	(14011809)		
639671.33	4296275.78	53.23608	(14011809)	639691.33
4296275.78	54.46585	(14011809)		
639711.33	4296275.78	55.55615	(14011809)	638751.33
4296295.78	39.73867	(15013009)		
638771.33	4296295.78	39.48155	(15013009)	638791.33
4296295.78	39.15473	(15013009)		
638811.33	4296295.78	38.78029	(15013009)	638831.33
4296295.78	38.34621	(15013009)		
638851.33	4296295.78	37.82554	(15013009)	638871.33
4296295.78	37.22078	(15013009)		
638891.33	4296295.78	36.61455	(15013009)	638911.33
4296295.78	35.97245	(15013009)		
638931.33	4296295.78	35.27646	(15013009)	639531.33
4296295.78	46.32806	(14011809)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296295.78	46.77640	(14011809)	639571.33
4296295.78	47.38098	(14011809)		
639591.33	4296295.78	48.18968	(14011809)	639611.33
4296295.78	49.20419	(14011809)		
639631.33	4296295.78	50.39830	(14011809)	639651.33
4296295.78	51.69754	(14011809)		
639671.33	4296295.78	52.95433	(14011809)	639691.33
4296295.78	54.11019	(14011809)		
639711.33	4296295.78	55.12635	(14011809)	638751.33
4296315.78	38.56874	(15013009)		
638771.33	4296315.78	38.17694	(15013009)	638791.33
4296315.78	37.67494	(15013009)		
638811.33	4296315.78	37.04881	(15013009)	638831.33
4296315.78	36.46352	(15013009)		
638851.33	4296315.78	35.90188	(15013009)	638871.33
4296315.78	35.38966	(15013009)		
638891.33	4296315.78	34.85187	(15013009)	638911.33
4296315.78	34.26103	(15013009)		
638931.33	4296315.78	33.56716	(15013009)	639531.33
4296315.78	46.14238	(14011809)		
639551.33	4296315.78	46.59531	(14011809)	639571.33
4296315.78	47.21441	(14011809)		
639591.33	4296315.78	48.02655	(14011809)	639611.33
4296315.78	49.05632	(14011809)		
639631.33	4296315.78	50.23263	(14011809)	639651.33
4296315.78	51.47028	(14011809)		
639671.33	4296315.78	52.66118	(14011809)	639691.33
4296315.78	53.74491	(14011809)		
639711.33	4296315.78	54.68658	(14011809)	638751.33
4296335.78	37.17320	(15013009)		
638771.33	4296335.78	36.71297	(15013009)	638791.33
4296335.78	36.17951	(15013009)		
638811.33	4296335.78	35.56427	(15013009)	638831.33
4296335.78	34.93834	(15013009)		

638851.33	4296335.78	34.30917	(15013009)	638871.33
4296335.78	33.68482	(15013009)		
638891.33	4296335.78	33.15704	(15013009)	638911.33
4296335.78	32.66210	(15013009)		
638931.33	4296335.78	32.33454	(17121909)	639531.33
4296335.78	45.85118	(14011809)		
639551.33	4296335.78	46.33342	(14011809)	639571.33
4296335.78	46.99671	(14011809)		
639591.33	4296335.78	47.85192	(14011809)	639611.33
4296335.78	48.90269	(14011809)		
639631.33	4296335.78	50.06591	(14011809)	639651.33
4296335.78	51.25542	(14011809)		
639671.33	4296335.78	52.37870	(14011809)	639691.33
4296335.78	53.38039	(14011809)		
639711.33	4296335.78	54.23257	(14011809)	638751.33
4296355.78	35.65299	(15013009)		
638771.33	4296355.78	35.14213	(15013009)	638791.33
4296355.78	34.59904	(15013009)		
638811.33	4296355.78	34.01798	(15013009)	638831.33
4296355.78	33.44363	(15013009)		
638851.33	4296355.78	32.87265	(15013009)	638871.33
4296355.78	32.29827	(15013009)		
638891.33	4296355.78	31.82006	(15013009)	638911.33
4296355.78	31.93282	(17121909)		
638931.33	4296355.78	32.58441	(17121909)	639531.33
4296355.78	45.57487	(14011809)		
639551.33	4296355.78	46.08817	(14011809)	639571.33
4296355.78	46.78641	(14011809)		
639591.33	4296355.78	47.67044	(14011809)	639611.33
4296355.78	48.73551	(14011809)		
639631.33	4296355.78	49.88168	(14011809)	639651.33
4296355.78	51.01883	(14011809)		
639671.33	4296355.78	52.07316	(14011809)	639691.33
4296355.78	52.99638	(14011809)		
639711.33	4296355.78	53.75999	(14011809)	638751.33
4296375.78	34.21756	(16010810)		
638771.33	4296375.78	33.79784	(16010810)	638791.33
4296375.78	33.39113	(16010810)		
638811.33	4296375.78	32.96594	(16010810)	638831.33
4296375.78	32.62035	(16010810)		
638851.33	4296375.78	32.25227	(16010810)	638871.33
4296375.78	31.80536	(16010810)		
638891.33	4296375.78	31.63465	(17121909)	638911.33
4296375.78	32.24177	(17121909)		
638931.33	4296375.78	32.87701	(17121909)	639531.33
4296375.78	45.31207	(14011809)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
L0000011 , L0000012 , L0000013 ,  
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
L0000019 , L0000020 , L0000021 ,  
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4296375.78	639551.33	4296375.78	45.85615	(14011809)	639571.33	
4296375.78	639591.33	4296375.78	47.48159	(14011809)	639611.33	
4296375.78	639631.33	4296375.78	49.68126	(14011809)	639651.33	
4296375.78	639671.33	4296375.78	51.74800	(14011809)	639691.33	
4296395.78	639711.33	4296375.78	53.26591	(14011809)	638751.33	
4296395.78	638771.33	4296395.78	32.87115	(16010810)	638791.33	
4296395.78	638811.33	4296395.78	32.08673	(16010810)	638831.33	
4296395.78	638851.33	4296395.78	31.41438	(16010810)	638871.33	
4296395.78	638891.33	4296395.78	31.81544	(17121909)	638911.33	
4296395.78	638931.33	4296395.78	33.02992	(17121909)	639531.33	
4296395.78	639551.33	4296395.78	45.60566	(14011809)	639571.33	
4296395.78	639591.33	4296395.78	47.32008	(14011809)	639611.33	
4296395.78	639631.33	4296395.78	49.47305	(14011809)	639651.33	
4296395.78	639671.33	4296395.78	51.41222	(14011809)	639691.33	
4296415.78	639711.33	4296395.78	52.74534	(14011809)	638751.33	
4296415.78	638771.33	4296415.78	32.00138	(16010810)	638791.33	
4296415.78	638811.33	4296415.78	31.26959	(16010810)	638831.33	
4296415.78	638851.33	4296415.78	30.76816	(17121909)	638871.33	
4296415.78	638891.33	4296415.78	31.96217	(17121909)	638911.33	
4296415.78	639551.33	4296415.78	32.55187	(17121909)		

638931.33	4296415.78	33.13098	(17121909)	639531.33
4296415.78	44.75742	(14011809)		
639551.33	4296415.78	45.39013	(14011809)	639571.33
4296415.78	46.20120	(14011809)		
639591.33	4296415.78	47.16728	(14011809)	639611.33
4296415.78	48.21755	(14011809)		
639631.33	4296415.78	49.26079	(14011809)	639651.33
4296415.78	50.22473	(14011809)		
639671.33	4296415.78	51.06081	(14011809)	639691.33
4296415.78	51.73721	(14011809)		
639711.33	4296415.78	52.19244	(14011809)	638751.33
4296435.78	31.53411	(16010810)		
638771.33	4296435.78	31.15363	(16010810)	638791.33
4296435.78	30.79318	(16010810)		
638811.33	4296435.78	30.46418	(16010810)	638831.33
4296435.78	30.32177	(17121909)		
638851.33	4296435.78	30.91008	(17121909)	638871.33
4296435.78	31.49930	(17121909)		
638891.33	4296435.78	32.07719	(17121909)	638911.33
4296435.78	32.63949	(17121909)		
638931.33	4296435.78	33.18169	(17121909)	639531.33
4296435.78	44.53323	(14011809)		
639551.33	4296435.78	45.20882	(14011809)	639571.33
4296435.78	46.04788	(14011809)		
639591.33	4296435.78	47.02006	(14011809)	639611.33
4296435.78	48.04833	(14011809)		
639631.33	4296435.78	49.03964	(14011809)	639651.33
4296435.78	49.92836	(14011809)		
639671.33	4296435.78	50.69252	(14011809)	639691.33
4296435.78	51.27796	(14011809)		
639711.33	4296435.78	51.59997	(14011809)	638751.33
4296455.78	30.69151	(16010810)		
638771.33	4296455.78	30.30416	(16010810)	638791.33
4296455.78	29.92641	(16010810)		
638811.33	4296455.78	29.88276	(17121909)	638831.33
4296455.78	30.46456	(17121909)		
638851.33	4296455.78	31.04650	(17121909)	638871.33
4296455.78	31.62055	(17121909)		
638891.33	4296455.78	32.17426	(17121909)	638911.33
4296455.78	32.69800	(17121909)		
638931.33	4296455.78	33.18400	(17121909)	639531.33
4296455.78	44.36885	(14011809)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,

L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296455.78	45.05521	(14011809)	639571.33
4296455.78	45.89697	(14011809)		
639591.33	4296455.78	46.86685	(14011809)	639611.33
4296455.78	47.85540	(14011809)		
639631.33	4296455.78	48.79264	(14011809)	639651.33
4296455.78	49.62172	(14011809)		
639671.33	4296455.78	50.30071	(14011809)	639691.33
4296455.78	50.78142	(14011809)		
639711.33	4296455.78	50.95569	(14011809)	638751.33
4296475.78	29.83568	(16010810)		
638771.33	4296475.78	29.44553	(16010810)	638791.33
4296475.78	29.44440	(17121909)		
638811.33	4296475.78	30.02707	(17121909)	638831.33
4296475.78	30.60353	(17121909)		
638851.33	4296475.78	31.17644	(17121909)	638871.33
4296475.78	31.73747	(17121909)		
638891.33	4296475.78	32.26310	(17121909)	638911.33
4296475.78	32.74835	(17121909)		
638931.33	4296475.78	33.18624	(17121909)	639531.33
4296475.78	44.21701	(14011809)		
639551.33	4296475.78	44.91839	(14011809)	639571.33
4296475.78	45.75043	(14011809)		
639591.33	4296475.78	46.68371	(14011809)	639611.33
4296475.78	47.64151	(14011809)		
639631.33	4296475.78	48.52972	(14011809)	639651.33
4296475.78	49.29146	(14011809)		
639671.33	4296475.78	49.88716	(14011809)	639691.33
4296475.78	50.25527	(14011809)		
639711.33	4296475.78	50.25976	(14011809)	638751.33
4296495.78	28.94745	(16010810)		
638771.33	4296495.78	29.03166	(17121909)	638791.33
4296495.78	29.60393	(17121909)		
638811.33	4296495.78	30.17014	(17121909)	638831.33
4296495.78	30.73551	(17121909)		
638851.33	4296495.78	31.29450	(17121909)	638871.33
4296495.78	31.84348	(17121909)		
638891.33	4296495.78	32.33791	(17121909)	638911.33
4296495.78	32.78456	(17121909)		
638931.33	4296495.78	33.18110	(17121909)	639531.33
4296495.78	44.07060	(14011809)		
639551.33	4296495.78	44.79079	(14011809)	639571.33
4296495.78	45.60641	(14011809)		

639591.33	4296495.78	46.47662	(14011809)	639611.33
4296495.78	47.41000	(14011809)		
639631.33	4296495.78	48.25175	(14011809)	639651.33
4296495.78	48.93899	(14011809)		
639671.33	4296495.78	49.44864	(14011809)	639691.33
4296495.78	49.69284	(14011809)		
639711.33	4296495.78	49.50455	(14011809)	638751.33
4296515.78	28.62829	(17121909)		
638771.33	4296515.78	29.18398	(17121909)	638791.33
4296515.78	29.74610	(17121909)		
638811.33	4296515.78	30.30459	(17121909)	638831.33
4296515.78	30.86621	(17121909)		
638851.33	4296515.78	31.40683	(17121909)	638871.33
4296515.78	31.90896	(17121909)		
638891.33	4296515.78	32.36433	(17121909)	638911.33
4296515.78	32.77631	(17121909)		
638931.33	4296515.78	33.14734	(17121909)	639531.33
4296515.78	43.90573	(14011809)		
639551.33	4296515.78	44.64937	(14011809)	639571.33
4296515.78	45.47671	(14011809)		
639591.33	4296515.78	46.33982	(14011809)	639611.33
4296515.78	47.19698	(14011809)		
639631.33	4296515.78	47.96068	(14011809)	639651.33
4296515.78	48.57369	(14011809)		
639671.33	4296515.78	48.98142	(14011809)	639691.33
4296515.78	49.07960	(14011809)		
639711.33	4296515.78	48.67701	(14011809)	638751.33
4296535.78	28.77959	(17121909)		
638771.33	4296535.78	29.33112	(17121909)	638791.33
4296535.78	29.88654	(17121909)		
638811.33	4296535.78	30.43925	(17121909)	638831.33
4296535.78	30.97958	(17121909)		
638851.33	4296535.78	31.48829	(17121909)	638871.33
4296535.78	31.94932	(17121909)		
638891.33	4296535.78	32.37143	(17121909)	638911.33
4296535.78	32.75054	(17121909)		
638931.33	4296535.78	33.08790	(17121909)	639531.33
4296535.78	43.74733	(14011809)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4296535.78	639551.33	4296535.78	44.50169	(14011809)	639571.33
4296535.78	45.32329	(14011809)			
4296535.78	639591.33	4296535.78	46.16149	(14011809)	639611.33
4296535.78	46.95700	(14011809)			
4296535.78	639631.33	4296535.78	47.64853	(14011809)	639651.33
4296535.78	48.17915	(14011809)			
4296535.78	639671.33	4296535.78	48.47769	(14011809)	639691.33
4296535.78	48.41556	(14011809)			
4296555.78	639711.33	4296535.78	47.77768	(14011809)	638751.33
4296555.78	28.92497	(17121909)			
4296555.78	638771.33	4296555.78	29.47067	(17121909)	638791.33
4296555.78	30.01921	(17121909)			
4296555.78	638811.33	4296555.78	30.56766	(17121909)	638831.33
4296555.78	31.07262	(17121909)			
4296555.78	638851.33	4296555.78	31.53952	(17121909)	638871.33
4296555.78	31.96363	(17121909)			
4296555.78	638891.33	4296555.78	32.35789	(17121909)	638911.33
4296555.78	32.70661	(17121909)			
4296555.78	638931.33	4296555.78	33.00899	(17121909)	639531.33
4296555.78	43.59360	(14011809)			
4296555.78	639551.33	4296555.78	44.34857	(14011809)	639571.33
4296555.78	45.15275	(14011809)			
4296555.78	639591.33	4296555.78	45.95500	(14011809)	639611.33
4296555.78	46.69445	(14011809)			
4296555.78	639631.33	4296555.78	47.31411	(14011809)	639651.33
4296555.78	47.75292	(14011809)			
4296555.78	639671.33	4296555.78	47.93316	(14011809)	639691.33
4296555.78	47.69459	(14011809)			
4296575.78	639711.33	4296555.78	46.80337	(14011809)	638751.33
4296575.78	29.06619	(17121909)			
4296575.78	638771.33	4296575.78	29.60305	(17121909)	638791.33
4296575.78	30.13535	(17121909)			
4296575.78	638811.33	4296575.78	30.66003	(17121909)	638831.33
4296575.78	31.13493	(17121909)			
4296575.78	638851.33	4296575.78	31.57190	(17121909)	638871.33
4296575.78	31.97230	(17121909)			
4296575.78	638891.33	4296575.78	32.31709	(17121909)	638911.33
4296575.78	32.63861	(17121909)			
4296575.78	638931.33	4296575.78	32.95457	(17121909)	639531.33
4296575.78	43.44279	(14011809)			
4296575.78	639551.33	4296575.78	44.19315	(14011809)	639571.33
4296575.78	44.97282	(14011809)			
4296575.78	639591.33	4296575.78	45.72978	(14011809)	639611.33
4296575.78	46.40823	(14011809)			
4296575.78	639631.33	4296575.78	46.95267	(14011809)	639651.33
4296575.78	47.29564	(14011809)			



639671.33	4296575.78	47.33986	(14011809)	639691.33
4296575.78	46.90425	(14011809)		
639711.33	4296575.78	45.74651	(14011809)	638751.33
4296595.78	29.20170	(17121909)		
638771.33	4296595.78	29.73063	(17121909)	638791.33
4296595.78	30.24484	(17121909)		
638811.33	4296595.78	30.73358	(17121909)	638831.33
4296595.78	31.17435	(17121909)		
638851.33	4296595.78	31.57657	(17121909)	638871.33
4296595.78	31.94449	(17121909)		
638891.33	4296595.78	32.26054	(17121909)	638911.33
4296595.78	32.55345	(17121909)		
638931.33	4296595.78	32.84247	(17121909)	639531.33
4296595.78	43.28929	(14011809)		
639551.33	4296595.78	44.02932	(14011809)	639571.33
4296595.78	44.78112	(14011809)		
639591.33	4296595.78	45.49209	(14011809)	639611.33
4296595.78	46.10863	(14011809)		
639631.33	4296595.78	46.57457	(14011809)	639651.33
4296595.78	46.81152	(14011809)		
639671.33	4296595.78	46.70386	(14011809)	639691.33
4296595.78	46.05384	(14011809)		
639711.33	4296595.78	44.62006	(14011809)	638751.33
4296615.78	29.32897	(17121909)		
638771.33	4296615.78	29.84978	(17121909)	638791.33
4296615.78	30.34142	(17121909)		
638811.33	4296615.78	30.78636	(17121909)	638831.33
4296615.78	31.19004	(17121909)		
638851.33	4296615.78	31.55493	(17121909)	638871.33
4296615.78	31.88535	(17121909)		
638891.33	4296615.78	32.18558	(17121909)	638911.33
4296615.78	32.45202	(17121909)		
638931.33	4296615.78	32.68963	(17121909)	639531.33
4296615.78	43.13182	(14011809)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296615.78	43.85646	(14011809)	639571.33
4296615.78	44.57687	(14011809)		
639591.33	4296615.78	45.24051	(14011809)	639611.33
4296615.78	45.79473	(14011809)		
639631.33	4296615.78	46.17660	(14011809)	639651.33
4296615.78	46.29534	(14011809)		
639671.33	4296615.78	46.01992	(14011809)	639691.33
4296615.78	45.14079	(14011809)		
639711.33	4296615.78	43.42735	(14011809)	638751.33
4296635.78	29.45974	(17121909)		
638771.33	4296635.78	29.94879	(17121909)	638791.33
4296635.78	30.40282	(17121909)		
638811.33	4296635.78	30.81430	(17121909)	638831.33
4296635.78	31.18187	(17121909)		
638851.33	4296635.78	31.50994	(17121909)	638871.33
4296635.78	31.80470	(17121909)		
638891.33	4296635.78	32.06214	(17121909)	638911.33
4296635.78	32.29208	(17121909)		
638931.33	4296635.78	32.50757	(17121909)	639531.33
4296635.78	42.97197	(14011809)		
639551.33	4296635.78	43.67717	(14011809)	639571.33
4296635.78	44.36190	(14011809)		
639591.33	4296635.78	44.97538	(14011809)	639611.33
4296635.78	45.46168	(14011809)		
639631.33	4296635.78	45.75055	(14011809)	639651.33
4296635.78	45.73945	(14011809)		
639671.33	4296635.78	45.28112	(14011809)	639691.33
4296635.78	44.16186	(14011809)		
639711.33	4296635.78	42.17153	(14011809)	638751.33
4296655.78	29.56619	(17121909)		
638771.33	4296655.78	30.02373	(17121909)	638791.33
4296655.78	30.44232	(17121909)		
638811.33	4296655.78	30.81894	(17121909)	638831.33
4296655.78	31.15042	(17121909)		
638851.33	4296655.78	31.44307	(17121909)	638871.33
4296655.78	31.70471	(17121909)		
638891.33	4296655.78	31.92210	(17121909)	638911.33
4296655.78	32.11843	(17121909)		
638931.33	4296655.78	32.31013	(17121909)	639531.33
4296655.78	42.80885	(14011809)		
639551.33	4296655.78	43.48998	(14011809)	639571.33
4296655.78	44.13617	(14011809)		
639591.33	4296655.78	44.69487	(14011809)	639611.33
4296655.78	45.11048	(14011809)		
639631.33	4296655.78	45.30017	(14011809)	639651.33
4296655.78	45.14555	(14011809)		
639671.33	4296655.78	44.49030	(14011809)	639691.33
4296655.78	43.12217	(14011809)		
639711.33	4296655.78	40.86035	(14011809)	638751.33
4296675.78	29.64645	(17121909)		

638771.33	4296675.78	30.07409	(17121909)	638791.33
4296675.78	30.45919	(17121909)		
638811.33	4296675.78	30.80052	(17121909)	638831.33
4296675.78	31.09686	(17121909)		
638851.33	4296675.78	31.35622	(17121909)	638871.33
4296675.78	31.58775	(17121909)		
638891.33	4296675.78	31.76984	(17121909)	638911.33
4296675.78	31.93525	(17121909)		
638931.33	4296675.78	32.10055	(17121909)	639531.33
4296675.78	42.64133	(14011809)		
639551.33	4296675.78	43.29535	(14011809)	639571.33
4296675.78	43.89864	(14011809)		
639591.33	4296675.78	44.39736	(14011809)	639611.33
4296675.78	44.73809	(14011809)		
639631.33	4296675.78	44.81962	(14011809)	639651.33
4296675.78	44.50829	(14011809)		
639671.33	4296675.78	43.64436	(14011809)	639691.33
4296675.78	42.02447	(14011809)		
639711.33	4296675.78	40.47138	(14011309)	638751.33
4296695.78	29.70700	(17121909)		
638771.33	4296695.78	30.10260	(17121909)	638791.33
4296695.78	30.45337	(17121909)		
638811.33	4296695.78	30.75990	(17121909)	638831.33
4296695.78	31.02282	(17121909)		
638851.33	4296695.78	31.25156	(17121909)	638871.33
4296695.78	31.45627	(17121909)		
638891.33	4296695.78	31.61655	(17121909)	638911.33
4296695.78	31.76451	(17121909)		
638931.33	4296695.78	31.91585	(17121909)	639531.33
4296695.78	42.47976	(14011809)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

639551.33	4296695.78	43.10080	(14011809)	639571.33
4296695.78	43.65751	(14011809)		
639591.33	4296695.78	44.09184	(14011809)	639611.33
4296695.78	44.33735	(14011809)		
639631.33	4296695.78	44.29102	(14011809)	639651.33
4296695.78	43.80975	(14011809)		
639671.33	4296695.78	42.72949	(14011809)	639691.33
4296695.78	40.86498	(14011809)		
639711.33	4296695.78	40.96941	(14011309)	638751.33
4296715.78	29.74657	(17121909)		
638771.33	4296715.78	30.10891	(17121909)	638791.33
4296715.78	30.42540	(17121909)		
638811.33	4296715.78	30.69843	(17121909)	638831.33
4296715.78	30.93026	(17121909)		
638851.33	4296715.78	31.13143	(17121909)	638871.33
4296715.78	31.31266	(17121909)		
638891.33	4296715.78	31.45442	(17121909)	638911.33
4296715.78	31.58532	(17121909)		
638931.33	4296715.78	31.71972	(17121909)	639531.33
4296715.78	42.31054	(14011809)		
639551.33	4296715.78	42.89275	(14011809)	639571.33
4296715.78	43.39527	(14011809)		
639591.33	4296715.78	43.75948	(14011809)	639611.33
4296715.78	43.90796	(14011809)		
639631.33	4296715.78	43.72710	(14011809)	639651.33
4296715.78	43.06525	(14011809)		
639671.33	4296715.78	41.76202	(14011809)	639691.33
4296715.78	39.65877	(14011809)		
639711.33	4296715.78	41.46245	(14011309)	638751.33
4296735.78	29.76367	(17121909)		
638771.33	4296735.78	30.09239	(17121909)	638791.33
4296735.78	30.37636	(17121909)		
638811.33	4296735.78	30.61786	(17121909)	638831.33
4296735.78	30.82136	(17121909)		
638851.33	4296735.78	30.99815	(17121909)	638871.33
4296735.78	31.15918	(17121909)		
638891.33	4296735.78	31.28536	(17121909)	638911.33
4296735.78	31.40012	(17121909)		
638931.33	4296735.78	31.51486	(17121909)	639531.33
4296735.78	42.13222	(14011809)		
639551.33	4296735.78	42.67011	(14011809)	639571.33
4296735.78	43.11290	(14011809)		
639591.33	4296735.78	43.39959	(14011809)	639611.33
4296735.78	43.44631	(14011809)		
639631.33	4296735.78	43.12328	(14011809)	639651.33
4296735.78	42.27199	(14011809)		
639671.33	4296735.78	40.74455	(14011809)	639691.33
4296735.78	38.41144	(14011809)		
639711.33	4296735.78	41.95090	(14011309)	638751.33
4296755.78	29.74375	(17121909)		
638771.33	4296755.78	30.04793	(17121909)	638791.33
4296755.78	30.30776	(17121909)		
638811.33	4296755.78	30.52018	(17121909)	638831.33
4296755.78	30.69836	(17121909)		

638851.33	4296755.78	30.85397	(17121909)	638871.33
4296755.78	30.99779	(17121909)		
638891.33	4296755.78	31.11095	(17121909)	638911.33
4296755.78	31.21162	(17121909)		
638931.33	4296755.78	31.30727	(17121909)	639531.33
4296755.78	41.93582	(14011809)		
639551.33	4296755.78	42.43593	(14011809)	639571.33
4296755.78	42.82196	(14011809)		
639591.33	4296755.78	43.02390	(14011809)	639611.33
4296755.78	42.94791	(14011809)		
639631.33	4296755.78	42.46543	(14011809)	639651.33
4296755.78	41.42420	(14011809)		
639671.33	4296755.78	39.67046	(14011809)	639691.33
4296755.78	37.12377	(14011809)		
639711.33	4296755.78	42.43657	(14011309)	638751.33
4296775.78	29.71242	(17121909)		
638771.33	4296775.78	29.98292	(17121909)	638791.33
4296775.78	30.21386	(17121909)		
638811.33	4296775.78	30.40587	(17121909)	638831.33
4296775.78	30.56347	(17121909)		
638851.33	4296775.78	30.69846	(17121909)	638871.33
4296775.78	30.82224	(17121909)		
638891.33	4296775.78	30.92373	(17121909)	638911.33
4296775.78	31.01583	(17121909)		
638931.33	4296775.78	31.10569	(17121909)	639531.33
4296775.78	41.72840	(14011809)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

PAGE 959

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296775.78	42.18441	(14011809)	639571.33
4296775.78	42.50651	(14011809)		

639591.33	4296775.78	42.61902	(14011809)	639611.33
4296775.78	42.41365	(14011809)		
639631.33	4296775.78	41.76338	(14011809)	639651.33
4296775.78	40.51998	(14011809)		
639671.33	4296775.78	38.55202	(14011809)	639691.33
4296775.78	37.41444	(14011309)		
639711.33	4296775.78	42.93021	(14011309)	638751.33
4296795.78	29.66796	(17121909)		
638771.33	4296795.78	29.89899	(17121909)	638791.33
4296795.78	30.09942	(17121909)		
638811.33	4296795.78	30.27879	(17121909)	638831.33
4296795.78	30.41713	(17121909)		
638851.33	4296795.78	30.53354	(17121909)	638871.33
4296795.78	30.63495	(17121909)		
638891.33	4296795.78	30.72563	(17121909)	638911.33
4296795.78	30.81485	(17121909)		
638931.33	4296795.78	30.90608	(17121909)	639531.33
4296795.78	41.50961	(14011809)		
639551.33	4296795.78	41.91436	(14011809)	639571.33
4296795.78	42.16450	(14011809)		
639591.33	4296795.78	42.18140	(14011809)	639611.33
4296795.78	41.84106	(14011809)		
639631.33	4296795.78	41.01434	(14011809)	639651.33
4296795.78	39.56344	(14011809)		
639671.33	4296795.78	37.39516	(14011809)	639691.33
4296795.78	37.88139	(14011309)		
639711.33	4296795.78	43.42814	(14011309)	638751.33
4296815.78	29.60477	(17121909)		
638771.33	4296815.78	29.80805	(17121909)	638791.33
4296815.78	29.97991	(17121909)		
638811.33	4296815.78	30.12728	(17121909)	638831.33
4296815.78	30.24841	(17121909)		
638851.33	4296815.78	30.35199	(17121909)	638871.33
4296815.78	30.44338	(17121909)		
638891.33	4296815.78	30.52596	(17121909)	638911.33
4296815.78	30.60333	(17121909)		
638931.33	4296815.78	30.67779	(17121909)	639531.33
4296815.78	41.28013	(14011809)		
639551.33	4296815.78	41.62643	(14011809)	639571.33
4296815.78	41.79252	(14011809)		
639591.33	4296815.78	41.69259	(14011809)	639611.33
4296815.78	41.21192	(14011809)		
639631.33	4296815.78	40.21263	(14011809)	639651.33
4296815.78	38.56830	(14011809)		
639671.33	4296815.78	36.20568	(14011809)	639691.33
4296815.78	38.33639	(14011309)		
639711.33	4296815.78	43.90829	(14011309)	638751.33
4296835.78	29.52454	(17121909)		
638771.33	4296835.78	29.70260	(17121909)	638791.33
4296835.78	29.85132	(17121909)		
638811.33	4296835.78	29.97617	(17121909)	638831.33
4296835.78	30.07769	(17121909)		
638851.33	4296835.78	30.16632	(17121909)	638871.33
4296835.78	30.24902	(17121909)		
638891.33	4296835.78	30.31852	(17121909)	638911.33
4296835.78	30.38411	(17121909)		

638931.33	4296835.78	30.44670	(17121909)	639531.33
4296835.78	41.03101	(14011809)		
639551.33	4296835.78	41.31244	(14011809)	639571.33
4296835.78	41.39210	(14011809)		
639591.33	4296835.78	41.17796	(14011809)	639611.33
4296835.78	40.54403	(14011809)		
639631.33	4296835.78	39.36251	(14011809)	639651.33
4296835.78	37.52715	(14011809)		
639671.33	4296835.78	34.99276	(14011809)	639691.33
4296835.78	38.80236	(14011309)		
639711.33	4296835.78	44.40127	(14011309)	638751.33
4296855.78	29.42908	(17121909)		
638771.33	4296855.78	29.58464	(17121909)	638791.33
4296855.78	29.71464	(17121909)		
638811.33	4296855.78	29.82363	(17121909)	638831.33
4296855.78	29.90461	(17121909)		
638851.33	4296855.78	29.97739	(17121909)	638871.33
4296855.78	30.05228	(17121909)		
638891.33	4296855.78	30.10564	(17121909)	638911.33
4296855.78	30.15661	(17121909)		
638931.33	4296855.78	30.21159	(17121909)	639531.33
4296855.78	40.76052	(14011809)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296855.78	40.97240	(14011809)	639571.33
4296855.78	40.96146	(14011809)		
639591.33	4296855.78	40.63293	(14011809)	639611.33
4296855.78	39.83558	(14011809)		
639631.33	4296855.78	38.46664	(14011809)	639651.33
4296855.78	36.44654	(14011809)		

4296855.78	639671.33	4296855.78	34.26160	(14011309)	639691.33
4296875.78	639711.33	4296855.78	44.90202	(14011309)	638751.33
4296875.78	638771.33	4296875.78	29.45606	(17121909)	638791.33
4296875.78	638811.33	4296875.78	29.65203	(17121909)	638831.33
4296875.78	638851.33	4296875.78	29.79786	(17121909)	638871.33
4296875.78	638891.33	4296875.78	29.89960	(17121909)	638911.33
4296875.78	638931.33	4296875.78	29.98970	(17121909)	639531.33
4296875.78	639551.33	4296875.78	40.62011	(14011809)	639571.33
4296875.78	639591.33	4296875.78	40.04189	(14011809)	639611.33
4296875.78	639631.33	4296875.78	37.53656	(14011809)	639651.33
4296875.78	639671.33	4296875.78	34.69086	(14011309)	639691.33
4296895.78	639711.33	4296875.78	45.36896	(14011309)	638751.33
4296895.78	638771.33	4296895.78	29.31405	(17121909)	638791.33
4296895.78	638811.33	4296895.78	29.47445	(17121909)	638831.33
4296895.78	638851.33	4296895.78	29.60942	(17121909)	638871.33
4296895.78	638891.33	4296895.78	29.69611	(17121909)	638911.33
4296895.78	638931.33	4296895.78	29.77294	(17121909)	638951.33
4296895.78	638971.33	4296895.78	29.80619	(17121909)	638991.33
4296895.78	639011.33	4296895.78	29.73621	(17121909)	639031.33
4296895.78	639051.33	4296895.78	29.42913	(17121909)	639071.33
4296895.78	639091.33	4296895.78	28.63942	(17121909)	639111.33
4296895.78	639131.33	4296895.78	26.91715	(17121909)	639151.33
4296895.78	639171.33	4296895.78	25.80800	(14011809)	639191.33
4296895.78	639211.33	4296895.78	29.34877	(14011809)	639231.33
4296895.78	639251.33	4296895.78	32.32196	(14011809)	639271.33
4296895.78	639291.33	4296895.78	34.50002	(14011809)	639311.33
4296895.78	639331.33	4296895.78	35.92222	(14011809)	639351.33
4296895.78	639371.33	4296895.78	36.87469	(14011809)	639391.33
4296895.78		4296895.78	37.29042	(14011809)	



639411.33	4296895.78	37.70977	(14011809)	639431.33
4296895.78	38.14548	(14011809)		
639451.33	4296895.78	38.60748	(14011809)	639471.33
4296895.78	39.08495	(14011809)		
639491.33	4296895.78	39.53459	(14011809)	639511.33
4296895.78	39.91106	(14011809)		
639531.33	4296895.78	40.15803	(14011809)	639551.33
4296895.78	40.23973	(14011809)		
639571.33	4296895.78	40.03113	(14011809)	639591.33
4296895.78	39.41538	(14011809)		
639611.33	4296895.78	38.28419	(14011809)	639631.33
4296895.78	36.55396	(14011809)		
639651.33	4296895.78	34.19310	(14011809)	639671.33
4296895.78	35.09995	(14011309)		
639691.33	4296895.78	40.17848	(14011309)	639711.33
4296895.78	45.80903	(14011309)		
638751.33	4296915.78	29.07315	(17121909)	638771.33
4296915.78	29.16036	(17121909)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638791.33	4296915.78	29.23246	(17121909)	638811.33
4296915.78	29.29251	(17121909)		
638831.33	4296915.78	29.35769	(17121909)	638851.33
4296915.78	29.41228	(17121909)		
638871.33	4296915.78	29.45026	(17121909)	638891.33
4296915.78	29.49464	(17121909)		
638911.33	4296915.78	29.53196	(17121909)	638931.33
4296915.78	29.55805	(17121909)		
638951.33	4296915.78	29.56854	(17121909)	638971.33
4296915.78	29.55596	(17121909)		

638991.33	4296915.78	29.50794	(17121909)	639011.33
4296915.78	29.41761	(17121909)		
639031.33	4296915.78	29.24771	(17121909)	639051.33
4296915.78	28.95819	(17121909)		
639071.33	4296915.78	28.52624	(17121909)	639091.33
4296915.78	27.88419	(17121909)		
639111.33	4296915.78	26.99347	(17121909)	639131.33
4296915.78	25.82825	(17121909)		
639151.33	4296915.78	24.95491	(14011310)	639171.33
4296915.78	26.15150	(14011809)		
639191.33	4296915.78	27.93160	(14011809)	639211.33
4296915.78	29.60246	(14011809)		
639231.33	4296915.78	31.11178	(14011809)	639251.33
4296915.78	32.43901	(14011809)		
639271.33	4296915.78	33.56313	(14011809)	639291.33
4296915.78	34.48564	(14011809)		
639311.33	4296915.78	35.22754	(14011809)	639331.33
4296915.78	35.82170	(14011809)		
639351.33	4296915.78	36.30936	(14011809)	639371.33
4296915.78	36.74070	(14011809)		
639391.33	4296915.78	37.15044	(14011809)	639411.33
4296915.78	37.56078	(14011809)		
639431.33	4296915.78	37.97952	(14011809)	639451.33
4296915.78	38.42043	(14011809)		
639471.33	4296915.78	38.87811	(14011809)	639491.33
4296915.78	39.29550	(14011809)		
639511.33	4296915.78	39.62747	(14011809)	639531.33
4296915.78	39.81591	(14011809)		
639551.33	4296915.78	39.82976	(14011809)	639571.33
4296915.78	39.51606	(14011809)		
639591.33	4296915.78	38.75289	(14011809)	639611.33
4296915.78	37.43753	(14011809)		
639631.33	4296915.78	35.52512	(14011809)	639651.33
4296915.78	33.02457	(14011809)		
639671.33	4296915.78	35.49270	(14011309)	639691.33
4296915.78	40.59142	(14011309)		
639711.33	4296915.78	46.22764	(14011309)	638751.33
4296935.78	28.94654	(17121909)		
638771.33	4296935.78	29.00769	(17121909)	638791.33
4296935.78	29.05285	(17121909)		
638811.33	4296935.78	29.09302	(17121909)	638831.33
4296935.78	29.14914	(17121909)		
638851.33	4296935.78	29.20466	(17121909)	638871.33
4296935.78	29.25691	(17121909)		
638891.33	4296935.78	29.29595	(17121909)	638911.33
4296935.78	29.32287	(17121909)		
638931.33	4296935.78	29.33544	(17121909)	638951.33
4296935.78	29.32714	(17121909)		
638971.33	4296935.78	29.28719	(17121909)	638991.33
4296935.78	29.19867	(17121909)		
639011.33	4296935.78	29.04061	(17121909)	639031.33
4296935.78	28.79118	(17121909)		
639051.33	4296935.78	28.41743	(17121909)	639071.33
4296935.78	27.84709	(17121909)		
639091.33	4296935.78	27.03633	(17121909)	639111.33
4296935.78	25.96429	(17121909)		

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        639131.33  4296935.78      24.99999 (14011310)          639151.33
4296935.78      24.85766 (14011310)
        639171.33  4296935.78      26.48130 (14011809)          639191.33
4296935.78      28.21729 (14011809)
        639211.33  4296935.78      29.83143 (14011809)          639231.33
4296935.78      31.27521 (14011809)
        639251.33  4296935.78      32.53487 (14011809)          639271.33
4296935.78      33.59389 (14011809)
        639291.33  4296935.78      34.45920 (14011809)          639311.33
4296935.78      35.15553 (14011809)
        639331.33  4296935.78      35.71910 (14011809)          639351.33
4296935.78      36.19346 (14011809)
        639371.33  4296935.78      36.61698 (14011809)          639391.33
4296935.78      37.01937 (14011809)

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^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639411.33	4296935.78	37.41333	(14011809)	639431.33
4296935.78	37.83746	(14011809)		
639451.33	4296935.78	38.27768	(14011809)	639471.33
4296935.78	38.71294	(14011809)		
639491.33	4296935.78	39.10238	(14011809)	639511.33
4296935.78	39.38473	(14011809)		
639531.33	4296935.78	39.49125	(14011809)	639551.33
4296935.78	39.40482	(14011809)		
639571.33	4296935.78	38.96447	(14011809)	639591.33
4296935.78	38.04999	(14011809)		
639611.33	4296935.78	36.56382	(14011809)	639631.33
4296935.78	34.49207	(14011809)		
639651.33	4296935.78	31.87629	(14011809)	639671.33
4296935.78	35.95728	(14011309)		

639691.33	4296935.78	41.10187	(14011309)	639711.33
4296935.78	46.73988	(14011309)		
638751.33	4296955.78	28.79320	(17121909)	638771.33
4296955.78	28.81558	(17121909)		
638791.33	4296955.78	28.83492	(17121909)	638811.33
4296955.78	28.88623	(17121909)		
638831.33	4296955.78	28.95422	(17121909)	638851.33
4296955.78	29.01290	(17121909)		
638871.33	4296955.78	29.05530	(17121909)	638891.33
4296955.78	29.08298	(17121909)		
638911.33	4296955.78	29.10212	(17121909)	638931.33
4296955.78	29.10908	(17121909)		
638951.33	4296955.78	29.07232	(17121909)	638971.33
4296955.78	28.99314	(17121909)		
638991.33	4296955.78	28.85183	(17121909)	639011.33
4296955.78	28.63350	(17121909)		
639031.33	4296955.78	28.29344	(17121909)	639051.33
4296955.78	27.79043	(17121909)		
639071.33	4296955.78	27.06379	(17121909)	639091.33
4296955.78	26.08644	(17121909)		
639111.33	4296955.78	25.06061	(14011310)	639131.33
4296955.78	24.89215	(14011310)		
639151.33	4296955.78	25.02945	(14011809)	639171.33
4296955.78	26.79641	(14011809)		
639191.33	4296955.78	28.48355	(14011809)	639211.33
4296955.78	30.03848	(14011809)		
639231.33	4296955.78	31.41954	(14011809)	639251.33
4296955.78	32.61281	(14011809)		
639271.33	4296955.78	33.60963	(14011809)	639291.33
4296955.78	34.42156	(14011809)		
639311.33	4296955.78	35.07645	(14011809)	639331.33
4296955.78	35.61282	(14011809)		
639351.33	4296955.78	36.07330	(14011809)	639371.33
4296955.78	36.48982	(14011809)		
639391.33	4296955.78	36.88747	(14011809)	639411.33
4296955.78	37.27096	(14011809)		
639431.33	4296955.78	37.70515	(14011809)	639451.33
4296955.78	38.14554	(14011809)		
639471.33	4296955.78	38.55923	(14011809)	639491.33
4296955.78	38.91589	(14011809)		
639511.33	4296955.78	39.13802	(14011809)	639531.33
4296955.78	39.14382	(14011809)		
639551.33	4296955.78	38.93411	(14011809)	639571.33
4296955.78	38.35335	(14011809)		
639591.33	4296955.78	37.28647	(14011809)	639611.33
4296955.78	35.64917	(14011809)		
639631.33	4296955.78	33.44393	(14011809)	639651.33
4296955.78	31.81038	(14011309)		
639671.33	4296955.78	36.41903	(14011309)	639691.33
4296955.78	41.58843	(14011309)		
639711.33	4296955.78	47.21981	(14011309)	638751.33
4296975.78	28.61544	(17121909)		
638771.33	4296975.78	28.59000	(17121909)	638791.33
4296975.78	28.58763	(17121909)		
638811.33	4296975.78	28.67712	(17121909)	638831.33
4296975.78	28.77049	(17121909)		

638851.33	4296975.78	28.83351	(17121909)	638871.33
4296975.78	28.84627	(17121909)		
638891.33	4296975.78	28.86000	(17121909)	638911.33
4296975.78	28.86894	(17121909)		
638931.33	4296975.78	28.87196	(17121909)	638951.33
4296975.78	28.79779	(17121909)		
638971.33	4296975.78	28.66562	(17121909)	638991.33
4296975.78	28.45738	(17121909)		
639011.33	4296975.78	28.17718	(17121909)	639031.33
4296975.78	27.73004	(17121909)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639051.33	4296975.78	27.06804	(17121909)	639071.33
4296975.78	26.17879	(17121909)		
639091.33	4296975.78	25.19396	(14011310)	639111.33
4296975.78	24.98336	(14011310)		
639131.33	4296975.78	24.78728	(14011310)	639151.33
4296975.78	25.36252	(14011809)		
639171.33	4296975.78	27.09662	(14011809)	639191.33
4296975.78	28.73077	(14011809)		
639211.33	4296975.78	30.22441	(14011809)	639231.33
4296975.78	31.54503	(14011809)		
639251.33	4296975.78	32.67492	(14011809)	639271.33
4296975.78	33.61271	(14011809)		
639291.33	4296975.78	34.37514	(14011809)	639311.33
4296975.78	34.99256	(14011809)		
639331.33	4296975.78	35.50397	(14011809)	639351.33
4296975.78	35.95041	(14011809)		
639371.33	4296975.78	36.36041	(14011809)	639391.33
4296975.78	36.75419	(14011809)		

639411.33	4296975.78	37.13338	(14011809)	639431.33
4296975.78	37.57766	(14011809)		
639451.33	4296975.78	38.01719	(14011809)	639471.33
4296975.78	38.40744	(14011809)		
639491.33	4296975.78	38.72387	(14011809)	639511.33
4296975.78	38.87685	(14011809)		
639531.33	4296975.78	38.77226	(14011809)	639551.33
4296975.78	38.41924	(14011809)		
639571.33	4296975.78	37.68505	(14011809)	639591.33
4296975.78	36.46649	(14011809)		
639611.33	4296975.78	34.69911	(14011809)	639631.33
4296975.78	32.38488	(14011809)		
639651.33	4296975.78	32.23797	(14011309)	639671.33
4296975.78	36.87697	(14011309)		
639691.33	4296975.78	42.05669	(14011309)	639711.33
4296975.78	47.67373	(14011309)		
638751.33	4296995.78	28.36228	(17121909)	638771.33
4296995.78	28.39746	(17121909)		
638791.33	4296995.78	28.46035	(17121909)	638811.33
4296995.78	28.55027	(17121909)		
638831.33	4296995.78	28.61593	(17121909)	638851.33
4296995.78	28.65884	(17121909)		
638871.33	4296995.78	28.67182	(17121909)	638891.33
4296995.78	28.66385	(17121909)		
638911.33	4296995.78	28.63872	(17121909)	638931.33
4296995.78	28.59154	(17121909)		
638951.33	4296995.78	28.48173	(17121909)	638971.33
4296995.78	28.29540	(17121909)		
638991.33	4296995.78	28.00501	(17121909)	639011.33
4296995.78	27.62387	(17121909)		
639031.33	4296995.78	27.04641	(17121909)	639051.33
4296995.78	26.23225	(17121909)		
639071.33	4296995.78	25.22382	(14011310)	639091.33
4296995.78	25.05563	(14011310)		
639111.33	4296995.78	24.87346	(14011310)	639131.33
4296995.78	24.69460	(14011310)		
639151.33	4296995.78	25.68771	(14011809)	639171.33
4296995.78	27.38195	(14011809)		
639191.33	4296995.78	28.96377	(14011809)	639211.33
4296995.78	30.39684	(14011809)		
639231.33	4296995.78	31.65348	(14011809)	639251.33
4296995.78	32.72535	(14011809)		
639271.33	4296995.78	33.61103	(14011809)	639291.33
4296995.78	34.32803	(14011809)		
639311.33	4296995.78	34.91198	(14011809)	639331.33
4296995.78	35.40177	(14011809)		
639351.33	4296995.78	35.83642	(14011809)	639371.33
4296995.78	36.24105	(14011809)		
639391.33	4296995.78	36.63172	(14011809)	639411.33
4296995.78	37.00588	(14011809)		
639431.33	4296995.78	37.44491	(14011809)	639451.33
4296995.78	37.86404	(14011809)		
639471.33	4296995.78	38.21302	(14011809)	639491.33
4296995.78	38.46598	(14011809)		
639511.33	4296995.78	38.55143	(14011809)	639531.33
4296995.78	38.38601	(14011809)		

639551.33 4296995.78 37.90792 (14011809) 639571.33  
 4296995.78 37.02389 (14011809)  
 639591.33 4296995.78 35.65365 (14011809) 639611.33  
 4296995.78 33.74061 (14011809)  
 639631.33 4296995.78 31.31321 (14011809) 639651.33  
 4296995.78 32.65651 (14011309)

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639671.33	4296995.78	37.32168	(14011309)	639691.33
4296995.78	42.50911 (14011309)			
639711.33	4296995.78	48.11470	(14011309)	638751.33
4297015.78	28.15781 (17121909)			
638771.33	4297015.78	28.23074	(17121909)	638791.33
4297015.78	28.31931 (17121909)			
638811.33	4297015.78	28.39283	(17121909)	638831.33
4297015.78	28.43979 (17121909)			
638851.33	4297015.78	28.46757	(17121909)	638871.33
4297015.78	28.47157 (17121909)			
638891.33	4297015.78	28.45122	(17121909)	638911.33
4297015.78	28.39926 (17121909)			
638931.33	4297015.78	28.30045	(17121909)	638951.33
4297015.78	28.13322 (17121909)			
638971.33	4297015.78	27.87270	(17121909)	638991.33
4297015.78	27.48507 (17121909)			
639011.33	4297015.78	26.96997	(17121909)	639031.33
4297015.78	26.24878 (17121909)			
639051.33	4297015.78	25.29260	(17121909)	639071.33
4297015.78	25.06149 (14011310)			
639091.33	4297015.78	24.87254	(14011310)	639111.33
4297015.78	24.68873 (14011310)			

639131.33	4297015.78	24.53085	(14011310)	639151.33
4297015.78	25.98697	(14011809)		
639171.33	4297015.78	27.64268	(14011809)	639191.33
4297015.78	29.17754	(14011809)		
639211.33	4297015.78	30.55477	(14011809)	639231.33
4297015.78	31.74874	(14011809)		
639251.33	4297015.78	32.76101	(14011809)	639271.33
4297015.78	33.59407	(14011809)		
639291.33	4297015.78	34.26924	(14011809)	639311.33
4297015.78	34.82558	(14011809)		
639331.33	4297015.78	35.29727	(14011809)	639351.33
4297015.78	35.71864	(14011809)		
639371.33	4297015.78	36.10813	(14011809)	639391.33
4297015.78	36.49346	(14011809)		
639411.33	4297015.78	36.87988	(14011809)	639431.33
4297015.78	37.30606	(14011809)		
639451.33	4297015.78	37.69967	(14011809)	639471.33
4297015.78	38.01084	(14011809)		
639491.33	4297015.78	38.19700	(14011809)	639511.33
4297015.78	38.20756	(14011809)		
639531.33	4297015.78	37.96865	(14011809)	639551.33
4297015.78	37.37072	(14011809)		
639571.33	4297015.78	36.34435	(14011809)	639591.33
4297015.78	34.82534	(14011809)		
639611.33	4297015.78	32.77638	(14011809)	639631.33
4297015.78	30.24819	(14011809)		
639651.33	4297015.78	33.07876	(14011309)	639671.33
4297015.78	37.77186	(14011309)		
639691.33	4297015.78	42.96739	(14011309)	639711.33
4297015.78	48.55007	(14011309)		
638751.33	4297035.78	27.99925	(17121909)	638771.33
4297035.78	28.08056	(17121909)		
638791.33	4297035.78	28.16429	(17121909)	638811.33
4297035.78	28.20840	(17121909)		
638831.33	4297035.78	28.24324	(17121909)	638851.33
4297035.78	28.25925	(17121909)		
638871.33	4297035.78	28.24787	(17121909)	638891.33
4297035.78	28.21918	(17121909)		
638911.33	4297035.78	28.14160	(17121909)	638931.33
4297035.78	27.98600	(17121909)		
638951.33	4297035.78	27.74392	(17121909)	638971.33
4297035.78	27.38809	(17121909)		
638991.33	4297035.78	26.88966	(17121909)	639011.33
4297035.78	26.21726	(17121909)		
639031.33	4297035.78	25.34353	(17121909)	639051.33
4297035.78	25.05156	(14011310)		
639071.33	4297035.78	24.86987	(14011310)	639091.33
4297035.78	24.66596	(14011310)		
639111.33	4297035.78	24.45794	(14011310)	639131.33
4297035.78	24.57233	(14011809)		
639151.33	4297035.78	26.26041	(14011809)	639171.33
4297035.78	27.87913	(14011809)		
639191.33	4297035.78	29.37238	(14011809)	639211.33
4297035.78	30.69844	(14011809)		
639231.33	4297035.78	31.83102	(14011809)	639251.33
4297035.78	32.78142	(14011809)		



639271.33 4297035.78 33.56281 (14011809) 639291.33  
 4297035.78 34.20003 (14011809)  
 \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639311.33	4297035.78	34.73447	(14011809)	639331.33
4297035.78	35.19127 (14011809)			
639351.33	4297035.78	35.59745	(14011809)	639371.33
4297035.78	35.96382 (14011809)			
639391.33	4297035.78	36.34109	(14011809)	639411.33
4297035.78	36.75429 (14011809)			
639431.33	4297035.78	37.16072	(14011809)	639451.33
4297035.78	37.52317 (14011809)			
639471.33	4297035.78	37.79747	(14011809)	639491.33
4297035.78	37.91434 (14011809)			
639511.33	4297035.78	37.84314	(14011809)	639531.33
4297035.78	37.51800 (14011809)			
639551.33	4297035.78	36.80323	(14011809)	639571.33
4297035.78	35.63957 (14011809)			
639591.33	4297035.78	33.97683	(14011809)	639611.33
4297035.78	31.80373 (14011809)			
639631.33	4297035.78	29.33269	(14011309)	639651.33
4297035.78	33.50288 (14011309)			
639671.33	4297035.78	38.22488	(14011309)	639691.33
4297035.78	43.42663 (14011309)			
639711.33	4297035.78	48.97622	(14011309)	638751.33
4297055.78	27.83902 (17121909)			
638771.33	4297055.78	27.88241	(17121909)	638791.33
4297055.78	27.93111 (17121909)			
638811.33	4297055.78	27.94590	(17121909)	638831.33
4297055.78	27.97744 (17121909)			

638851.33	4297055.78	27.99660	(17121909)	638871.33
4297055.78	27.99316	(17121909)		
638891.33	4297055.78	27.94519	(17121909)	638911.33
4297055.78	27.83199	(17121909)		
638931.33	4297055.78	27.62482	(17121909)	638951.33
4297055.78	27.30372	(17121909)		
638971.33	4297055.78	26.84351	(17121909)	638991.33
4297055.78	26.21495	(17121909)		
639011.33	4297055.78	25.40109	(17121909)	639031.33
4297055.78	25.01613	(14011310)		
639051.33	4297055.78	24.88488	(14011310)	639071.33
4297055.78	24.71911	(14011310)		
639091.33	4297055.78	24.55842	(14011310)	639111.33
4297055.78	24.42262	(14011310)		
639131.33	4297055.78	24.90761	(14011809)	639151.33
4297055.78	26.55181	(14011809)		
639171.33	4297055.78	28.10135	(14011809)	639191.33
4297055.78	29.54572	(14011809)		
639211.33	4297055.78	30.81455	(14011809)	639231.33
4297055.78	31.87636	(14011809)		
639251.33	4297055.78	32.77067	(14011809)	639271.33
4297055.78	33.51033	(14011809)		
639291.33	4297055.78	34.12402	(14011809)	639311.33
4297055.78	34.63630	(14011809)		
639331.33	4297055.78	35.07804	(14011809)	639351.33
4297055.78	35.47618	(14011809)		
639371.33	4297055.78	35.82997	(14011809)	639391.33
4297055.78	36.20559	(14011809)		
639411.33	4297055.78	36.63576	(14011809)	639431.33
4297055.78	37.01847	(14011809)		
639451.33	4297055.78	37.33843	(14011809)	639471.33
4297055.78	37.55220	(14011809)		
639491.33	4297055.78	37.61953	(14011809)	639511.33
4297055.78	37.46945	(14011809)		
639531.33	4297055.78	37.02147	(14011809)	639551.33
4297055.78	36.18099	(14011809)		
639571.33	4297055.78	34.88149	(14011809)	639591.33
4297055.78	33.08375	(14011809)		
639611.33	4297055.78	30.80183	(14011809)	639631.33
4297055.78	29.71804	(14011309)		
639651.33	4297055.78	33.92511	(14011309)	639671.33
4297055.78	38.66203	(14011309)		
639691.33	4297055.78	43.85400	(14011309)	639711.33
4297055.78	49.36248	(14011309)		
638751.33	4297075.78	27.66569	(17121909)	638771.33
4297075.78	27.69156	(17121909)		
638791.33	4297075.78	27.72764	(17121909)	638811.33
4297075.78	27.75799	(17121909)		
638831.33	4297075.78	27.77703	(17121909)	638851.33
4297075.78	27.77217	(17121909)		
638871.33	4297075.78	27.73206	(17121909)	638891.33
4297075.78	27.65137	(17121909)		
638911.33	4297075.78	27.49052	(17121909)	638931.33
4297075.78	27.21771	(17121909)		

\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

PAGE 966

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638951.33	4297075.78	26.80361	(17121909)	638971.33
4297075.78	26.22939	(17121909)		
638991.33	4297075.78	25.47048	(17121909)	639011.33
4297075.78	25.06109	(14011310)		
639031.33	4297075.78	24.92854	(14011310)	639051.33
4297075.78	24.80053	(14011310)		
639071.33	4297075.78	24.66648	(14011310)	639091.33
4297075.78	24.54430	(14011310)		
639111.33	4297075.78	24.44605	(14011310)	639131.33
4297075.78	25.23619	(14011809)		
639151.33	4297075.78	26.83190	(14011809)	639171.33
4297075.78	28.31923	(14011809)		
639191.33	4297075.78	29.69651	(14011809)	639211.33
4297075.78	30.90052	(14011809)		
639231.33	4297075.78	31.90462	(14011809)	639251.33
4297075.78	32.74691	(14011809)		
639271.33	4297075.78	33.44601	(14011809)	639291.33
4297075.78	34.03434	(14011809)		
639311.33	4297075.78	34.52861	(14011809)	639331.33
4297075.78	34.95634	(14011809)		
639351.33	4297075.78	35.33489	(14011809)	639371.33
4297075.78	35.70934	(14011809)		
639391.33	4297075.78	36.09899	(14011809)	639411.33
4297075.78	36.50983	(14011809)		
639431.33	4297075.78	36.86206	(14011809)	639451.33
4297075.78	37.14064	(14011809)		
639471.33	4297075.78	37.30013	(14011809)	639491.33
4297075.78	37.30347	(14011809)		
639511.33	4297075.78	37.06387	(14011809)	639531.33
4297075.78	36.49665	(14011809)		

639551.33	4297075.78	35.52727	(14011809)	639571.33
4297075.78	34.09271	(14011809)		
639591.33	4297075.78	32.16936	(14011809)	639611.33
4297075.78	29.79381	(14011809)		
639631.33	4297075.78	30.10543	(14011309)	639651.33
4297075.78	34.34709	(14011309)		
639671.33	4297075.78	39.09855	(14011309)	639691.33
4297075.78	44.27880	(14011309)		
639711.33	4297075.78	49.74016	(14011309)	638451.33
4294795.78	51.15792	(15010909)		
638501.33	4294795.78	51.47626	(15010909)	638551.33
4294795.78	51.40496	(15010909)		
638601.33	4294795.78	51.23929	(15010909)	638651.33
4294795.78	51.91976	(15010909)		
638701.33	4294795.78	50.65423	(15010909)	638751.33
4294795.78	50.26128	(15010909)		
638801.33	4294795.78	50.08908	(15010909)	638851.33
4294795.78	49.99109	(15010909)		
638901.33	4294795.78	50.03136	(15010909)	638951.33
4294795.78	50.17930	(15010909)		
639001.33	4294795.78	50.86981	(15010109)	639051.33
4294795.78	55.91082	(15010109)		
639101.33	4294795.78	60.40359	(15010109)	639151.33
4294795.78	63.36034	(15010109)		
639201.33	4294795.78	65.01019	(15010109)	639251.33
4294795.78	66.16060	(15010109)		
639301.33	4294795.78	67.38655	(15010109)	639351.33
4294795.78	68.79417	(15010109)		
639401.33	4294795.78	70.31747	(15010109)	639451.33
4294795.78	71.96956	(15010109)		
639501.33	4294795.78	73.87439	(15010109)	639551.33
4294795.78	76.19783	(15010109)		
639601.33	4294795.78	79.02871	(15010109)	639651.33
4294795.78	82.60523	(15010109)		
639701.33	4294795.78	86.75393	(15010109)	639751.33
4294795.78	97.13031	(14121409)		
639801.33	4294795.78	107.50812	(14121409)	639851.33
4294795.78	116.76280	(14121409)		
639901.33	4294795.78	131.05157	(14121409)	639951.33
4294795.78	153.66782	(14121409)		
640001.33	4294795.78	194.60960	(14121409)	638451.33
4294845.78	53.03679	(15010909)		
638501.33	4294845.78	54.48745	(15010909)	638551.33
4294845.78	55.32620	(15010909)		
638601.33	4294845.78	55.37738	(15010909)	638651.33
4294845.78	55.95241	(15010909)		
638701.33	4294845.78	55.20085	(15010909)	638751.33
4294845.78	55.10390	(15010909)		
638801.33	4294845.78	54.70267	(15010909)	638851.33
4294845.78	54.32541	(15010909)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L000001 , L000002 ,  
L000003 , L000004 , L000005 ,  
L000006 , L000007 , L000008 , L000009 , L000010 ,  
L000011 , L000012 , L000013 ,  
L000014 , L000015 , L000016 , L000017 , L000018 ,  
L000019 , L000020 , L000021 ,  
L000022 , L000023 , L000024 , L000025 , L000026 ,  
L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638901.33	4294845.78	54.15346	(15010909)	638951.33
4294845.78	54.12804	(15010909)		
639001.33	4294845.78	54.19705	(15010909)	639051.33
4294845.78	54.41941	(15010909)		
639101.33	4294845.78	58.73467	(15010109)	639151.33
4294845.78	63.70587	(15010109)		
639201.33	4294845.78	67.08352	(15010109)	639251.33
4294845.78	68.95498	(15010109)		
639301.33	4294845.78	70.24489	(15010109)	639351.33
4294845.78	71.66304	(15010109)		
639401.33	4294845.78	73.29971	(15010109)	639451.33
4294845.78	75.07341	(15010109)		
639501.33	4294845.78	76.94207	(15010109)	639551.33
4294845.78	79.08987	(15010109)		
639601.33	4294845.78	81.77778	(15010109)	639651.33
4294845.78	85.26573	(15010109)		
639701.33	4294845.78	89.46056	(15010109)	639751.33
4294845.78	95.91550	(14121409)		
639801.33	4294845.78	109.80846	(14121409)	639851.33
4294845.78	120.32251	(14121409)		
639901.33	4294845.78	134.26879	(14121409)	639951.33
4294845.78	158.10379	(14121409)		
640001.33	4294845.78	202.51247	(14121409)	638451.33
4294895.78	51.72555	(15010909)		
638501.33	4294895.78	54.89454	(15010909)	638551.33
4294895.78	57.37746	(15010909)		
638601.33	4294895.78	59.09165	(15010909)	638651.33
4294895.78	59.74514	(15010909)		
638701.33	4294895.78	60.31067	(15010909)	638751.33
4294895.78	60.85261	(15010909)		
638801.33	4294895.78	60.58926	(15010909)	638851.33
4294895.78	60.11396	(15010909)		
638901.33	4294895.78	59.64267	(15010909)	638951.33
4294895.78	59.28705	(15010909)		

639001.33	4294895.78	59.02250	(15010909)	639051.33
4294895.78	58.95379	(15010909)		
639101.33	4294895.78	59.12833	(15010909)	639151.33
4294895.78	62.06150	(15010109)		
639201.33	4294895.78	67.68511	(15010109)	639251.33
4294895.78	71.47020	(15010109)		
639301.33	4294895.78	73.51020	(15010109)	639351.33
4294895.78	74.97515	(15010109)		
639401.33	4294895.78	76.63159	(15010109)	639451.33
4294895.78	78.51073	(15010109)		
639501.33	4294895.78	80.58516	(15010109)	639551.33
4294895.78	82.74721	(15010109)		
639601.33	4294895.78	85.32891	(15010109)	639651.33
4294895.78	88.52274	(15010109)		
639701.33	4294895.78	92.61718	(15010109)	639751.33
4294895.78	97.95132	(15010109)		
639801.33	4294895.78	111.41758	(14121409)	639851.33
4294895.78	124.34543	(14121409)		
639901.33	4294895.78	138.45715	(14121409)	639951.33
4294895.78	163.00841	(14121409)		
640001.33	4294895.78	208.11095	(14121409)	638451.33
4294945.78	45.70931	(15010909)		
638501.33	4294945.78	50.63957	(15010909)	638551.33
4294945.78	55.20566	(15010909)		
638601.33	4294945.78	59.14305	(15010909)	638651.33
4294945.78	62.36143	(15010909)		
638701.33	4294945.78	64.77343	(15010909)	638751.33
4294945.78	66.39783	(15010909)		
638801.33	4294945.78	67.12362	(15010909)	638851.33
4294945.78	67.24228	(15010909)		
638901.33	4294945.78	66.84992	(15010909)	638951.33
4294945.78	66.30121	(15010909)		
639001.33	4294945.78	65.66963	(15010909)	639051.33
4294945.78	65.13168	(15010909)		
639101.33	4294945.78	64.81837	(15010909)	639151.33
4294945.78	64.81797	(15010909)		
639201.33	4294945.78	66.06528	(15010109)	639251.33
4294945.78	72.41021	(15010109)		
639301.33	4294945.78	76.67694	(15010109)	639351.33
4294945.78	78.90694	(15010109)		
639401.33	4294945.78	80.58507	(15010109)	639451.33
4294945.78	82.53032	(15010109)		
639501.33	4294945.78	84.73844	(15010109)	639551.33
4294945.78	87.09788	(15010109)		
639601.33	4294945.78	89.72720	(15010109)	639651.33
4294945.78	92.83230	(15010109)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S):

L0000003 , L0000004 , L0000005 , L0000001 , L0000002 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
639701.33	4294945.78	96.71710	(15010109)	639751.33
4294945.78	101.96390	(15010109)		
639801.33	4294945.78	111.73077	(14121409)	639851.33
4294945.78	128.01320	(14121409)		
639901.33	4294945.78	143.68258	(14121409)	639951.33
4294945.78	167.71251	(14121409)		
640001.33	4294945.78	214.44440	(14121409)	638451.33
4294995.78	40.67369	(15011909)		
638501.33	4294995.78	40.92415	(15010909)	638551.33
4294995.78	46.99692	(15010909)		
638601.33	4294995.78	53.03330	(15010909)	638651.33
4294995.78	58.83298	(15010909)		
638701.33	4294995.78	64.18186	(15010909)	638751.33
4294995.78	68.61847	(15010909)		
638801.33	4294995.78	71.97134	(15010909)	638851.33
4294995.78	74.15426	(15010909)		
638901.33	4294995.78	75.13634	(15010909)	638951.33
4294995.78	75.25510	(15010909)		
639001.33	4294995.78	74.79110	(15010909)	639051.33
4294995.78	73.96811	(15010909)		
639101.33	4294995.78	73.13295	(15010909)	639151.33
4294995.78	72.41092	(15010909)		
639201.33	4294995.78	72.07201	(15010909)	639251.33
4294995.78	72.23590	(15010909)		
639301.33	4294995.78	78.38845	(15010109)	639351.33
4294995.78	83.09314	(15010109)		
639401.33	4294995.78	85.42991	(15010109)	639451.33
4294995.78	87.36319	(15010109)		
639501.33	4294995.78	89.65219	(15010109)	639551.33
4294995.78	92.20222	(15010109)		
639601.33	4294995.78	95.04233	(15010109)	639651.33
4294995.78	98.27769	(15010109)		
639701.33	4294995.78	102.08015	(15010109)	639751.33
4294995.78	107.15491	(15010109)		
639801.33	4294995.78	114.04895	(15010109)	639851.33
4294995.78	131.80987	(14121409)		
639901.33	4294995.78	149.61748	(14121409)	639951.33
4294995.78	172.64589	(14121409)		

640001.33	4294995.78	221.71385	(14121409)	638451.33
4295045.78	47.19423	(15011909)		
638501.33	4295045.78	47.97338	(15011909)	638551.33
4295045.78	48.39128	(15011909)		
638601.33	4295045.78	48.41755	(15011909)	638651.33
4295045.78	48.05644	(15011909)		
638701.33	4295045.78	55.19195	(15010909)	638751.33
4295045.78	62.85957	(15010909)		
638801.33	4295045.78	70.12501	(15010909)	638851.33
4295045.78	76.37663	(15010909)		
638901.33	4295045.78	81.10937	(15010909)	638951.33
4295045.78	84.11872	(15010909)		
639001.33	4295045.78	85.48143	(15010909)	639051.33
4295045.78	85.69310	(15010909)		
639101.33	4295045.78	85.15796	(15010909)	639151.33
4295045.78	84.07764	(15010909)		
639201.33	4295045.78	82.84946	(15010909)	639251.33
4295045.78	81.89642	(15010909)		
639301.33	4295045.78	81.59033	(15010909)	639351.33
4295045.78	86.23991	(15010109)		
639401.33	4295045.78	91.23556	(15010109)	639451.33
4295045.78	93.44367	(15010109)		
639501.33	4295045.78	95.68424	(15010109)	639551.33
4295045.78	98.36171	(15010109)		
639601.33	4295045.78	101.28816	(15010109)	639651.33
4295045.78	104.77792	(15010109)		
639701.33	4295045.78	108.85682	(15010109)	639751.33
4295045.78	113.65293	(15010109)		
639801.33	4295045.78	120.03621	(15010109)	639851.33
4295045.78	133.97253	(14121409)		
639901.33	4295045.78	155.40807	(14121409)	639951.33
4295045.78	179.80734	(14121409)		
640001.33	4295045.78	229.15781	(14121409)	638451.33
4295095.78	48.28619	(15011909)		
638501.33	4295095.78	50.97396	(15011909)	638551.33
4295095.78	53.44482	(15011909)		
638601.33	4295095.78	55.58948	(15011909)	638651.33
4295095.78	57.31750	(15011909)		
638701.33	4295095.78	58.51662	(15011909)	639751.33
4295095.78	121.89597	(15010109)		
639801.33	4295095.78	128.35278	(15010109)	639851.33
4295095.78	136.93544	(15010109)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,



L0000019 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639901.33	4295095.78	160.46436	(14121409)	639951.33
4295095.78	188.75988	(14121409)		
640001.33	4295095.78	238.54186	(14121409)	638451.33
4295145.78	45.12996	(16011409)		
638501.33	4295145.78	45.80680	(16011409)	638551.33
4295145.78	48.26433	(15011909)		
638601.33	4295145.78	52.52522	(15011909)	638651.33
4295145.78	56.96163	(15011909)		
638701.33	4295145.78	61.47608	(15011909)	639751.33
4295145.78	132.31763	(15010109)		
639801.33	4295145.78	138.97560	(15010109)	639851.33
4295145.78	147.82745	(15010109)		
639901.33	4295145.78	166.38672	(14121409)	639951.33
4295145.78	197.73402	(14121409)		
640001.33	4295145.78	250.60910	(14121409)	638451.33
4295195.78	55.90478	(16011409)		
638501.33	4295195.78	57.15584	(16011409)	638551.33
4295195.78	58.40399	(16011409)		
638601.33	4295195.78	59.64217	(16011409)	638651.33
4295195.78	60.85380	(16011409)		
638701.33	4295195.78	62.08126	(16011409)	639751.33
4295195.78	146.24037	(15010109)		
639801.33	4295195.78	152.58666	(15010109)	639851.33
4295195.78	161.81957	(15010109)		
639901.33	4295195.78	175.39153	(15010109)	639951.33
4295195.78	208.03323	(14121409)		
640001.33	4295195.78	266.04231	(14121409)	638451.33
4295245.78	69.84292	(16011409)		
638501.33	4295245.78	72.36013	(16011409)	638551.33
4295245.78	74.98824	(16011409)		
638601.33	4295245.78	77.71708	(16011409)	638651.33
4295245.78	80.70271	(16011409)		
638701.33	4295245.78	83.94269	(16011409)	639751.33
4295245.78	177.14397	(15010909)		
639801.33	4295245.78	179.32909	(15010909)	639851.33
4295245.78	184.00958	(15010909)		
639901.33	4295245.78	195.35826	(15010109)	639951.33
4295245.78	219.86429	(14121409)		
640001.33	4295245.78	282.37825	(14121409)	638451.33
4295295.78	81.18398	(16011409)		
638501.33	4295295.78	84.90362	(16011409)	638551.33
4295295.78	88.61844	(16011409)		

638601.33	4295295.78	92.73708	(16011409)	638651.33
4295295.78	97.33753	(16011409)		
638701.33	4295295.78	102.48416	(16011409)	639751.33
4295295.78	256.43284	(15010909)		
639801.33	4295295.78	255.81150	(15010909)	639851.33
4295295.78	256.98368	(15010909)		
639901.33	4295295.78	262.06336	(15010909)	639951.33
4295295.78	275.42512	(15010909)		
640001.33	4295295.78	303.35456	(15010909)	638451.33
4295345.78	83.11523	(16011409)		
638501.33	4295345.78	86.45425	(16011409)	638551.33
4295345.78	89.88014	(16011409)		
638601.33	4295345.78	93.59610	(16011409)	638651.33
4295345.78	97.67015	(16011409)		
638701.33	4295345.78	102.07348	(16011409)	639751.33
4295345.78	266.24256	(16011409)		
639801.33	4295345.78	276.55934	(16011409)	639851.33
4295345.78	288.86052	(16011409)		
639901.33	4295345.78	300.64263	(16011409)	639951.33
4295345.78	310.58847	(16011409)		
640001.33	4295345.78	346.48697	(16011409)	638451.33
4295395.78	74.04478	(16011409)		
638501.33	4295395.78	76.08974	(16011409)	638551.33
4295395.78	78.03053	(16011409)		
638601.33	4295395.78	80.09673	(16011409)	638651.33
4295395.78	82.18587	(16011409)		
638701.33	4295395.78	84.26116	(16011409)	639751.33
4295395.78	152.40732	(15012709)		
639801.33	4295395.78	161.15581	(15012709)	639851.33
4295395.78	170.20395	(15012709)		
639901.33	4295395.78	182.71194	(15012709)	639951.33
4295395.78	205.27449	(15012709)		
640001.33	4295395.78	294.29118	(14011309)	638451.33
4295445.78	66.36997	(17122909)		
638501.33	4295445.78	69.97678	(17122909)	638551.33
4295445.78	73.64144	(17122909)		
638601.33	4295445.78	77.38168	(17122909)	638651.33
4295445.78	81.09402	(17122909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4295445.78	638701.33	4295445.78	84.68847	(17122909)	639751.33
4295445.78	639801.33	4295445.78	139.86041	(15012709)	639851.33
4295445.78	639901.33	4295445.78	161.66490	(15012709)	639951.33
4295445.78	640001.33	4295445.78	287.26682	(14011309)	638451.33
4295495.78	638501.33	4295495.78	84.56977	(17122909)	638551.33
4295495.78	638601.33	4295495.78	90.25241	(17122909)	638651.33
4295495.78	638701.33	4295495.78	95.11131	(17122909)	639751.33
4295495.78	639801.33	4295495.78	126.19717	(15012709)	639851.33
4295495.78	639901.33	4295495.78	148.54602	(15012709)	639951.33
4295495.78	640001.33	4295495.78	282.36885	(14011309)	638451.33
4295545.78	638501.33	4295545.78	93.40834	(17122909)	638551.33
4295545.78	638601.33	4295545.78	97.00021	(17122909)	638651.33
4295545.78	638701.33	4295545.78	99.81048	(17122909)	639751.33
4295545.78	639801.33	4295545.78	115.95784	(15012709)	639851.33
4295545.78	639901.33	4295545.78	139.97502	(15013009)	639951.33
4295545.78	640001.33	4295545.78	276.91174	(14011309)	638451.33
4295595.78	638501.33	4295595.78	96.39697	(17122909)	638551.33
4295595.78	638601.33	4295595.78	98.28286	(17122909)	638651.33
4295595.78	638701.33	4295595.78	98.89334	(17122909)	639751.33
4295595.78	639801.33	4295595.78	110.29103	(15013009)	639851.33
4295595.78	639901.33	4295595.78	135.34293	(15013009)	639951.33
4295595.78	640001.33	4295595.78	268.90438	(14011309)	638451.33
4295645.78	638501.33	4295645.78	94.03467	(17122909)	638551.33
4295645.78	6399948	4295645.78		(17122909)	

638601.33	4295645.78	93.62459	(17122909)	638651.33
4295645.78	92.93992	(17122909)		
638701.33	4295645.78	91.95880	(17122909)	639751.33
4295645.78	99.77160	(15013009)		
639801.33	4295645.78	107.74456	(15013009)	639851.33
4295645.78	118.28725	(15013009)		
639901.33	4295645.78	132.73383	(15013009)	639951.33
4295645.78	161.98764	(14011309)		
640001.33	4295645.78	258.76328	(14011309)	638451.33
4295695.78	87.53108	(17122909)		
638501.33	4295695.78	86.59714	(17122909)	638551.33
4295695.78	85.39445	(17122909)		
638601.33	4295695.78	83.83425	(17122909)	638651.33
4295695.78	81.98027	(17122909)		
638701.33	4295695.78	80.05345	(17122909)	639751.33
4295695.78	98.71726	(15013009)		
639801.33	4295695.78	106.90507	(15013009)	639851.33
4295695.78	115.73565	(15013009)		
639901.33	4295695.78	114.53773	(15013009)	639951.33
4295695.78	161.81039	(14011309)		
640001.33	4295695.78	250.01256	(14011309)	638451.33
4295745.78	77.06174	(17122909)		
638501.33	4295745.78	75.19903	(17122909)	638551.33
4295745.78	73.09853	(17122909)		
638601.33	4295745.78	70.67381	(17122909)	638651.33
4295745.78	68.11097	(17122909)		
638701.33	4295745.78	65.56416	(17122909)	639751.33
4295745.78	96.46927	(15013009)		
639801.33	4295745.78	95.11974	(15013009)	639851.33
4295745.78	85.73813	(14011809)		
639901.33	4295745.78	106.15666	(14011309)	639951.33
4295745.78	161.68776	(14011309)		
640001.33	4295745.78	242.73116	(14011309)	638451.33
4295795.78	64.26809	(17122909)		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE      1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    LINE\_VOL    \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638501.33	4295795.78	61.78098	(17122909)	638551.33
4295795.78	59.13896	(17122909)		
638601.33	4295795.78	55.98919	(17122909)	638651.33
4295795.78	53.43037	(17122909)		
638701.33	4295795.78	50.69671	(17122909)	639751.33
4295795.78	75.22899	(15013009)		
639801.33	4295795.78	75.32040	(14011809)	639851.33
4295795.78	82.92785	(14011809)		
639901.33	4295795.78	107.48867	(14011309)	639951.33
4295795.78	161.57083	(14011309)		
640001.33	4295795.78	232.40746	(14011309)	638451.33
4295845.78	50.59255	(17122909)		
638501.33	4295845.78	47.74904	(17122909)	638551.33
4295845.78	44.82076	(17122909)		
638601.33	4295845.78	41.76401	(17122909)	638651.33
4295845.78	42.50206	(15012709)		
638701.33	4295845.78	43.74842	(15012709)	639751.33
4295845.78	66.38612	(14011809)		
639801.33	4295845.78	73.69565	(14011809)	639851.33
4295845.78	80.23920	(14011809)		
639901.33	4295845.78	109.11496	(14011309)	639951.33
4295845.78	161.04277	(14011309)		
640001.33	4295845.78	215.54101	(14011309)	638451.33
4295895.78	38.56766	(15011009)		
638501.33	4295895.78	38.64294	(15012709)	638551.33
4295895.78	39.75627	(15012709)		
638601.33	4295895.78	40.90897	(15012709)	638651.33
4295895.78	42.01911	(15012709)		
638701.33	4295895.78	43.03289	(15012709)	639751.33
4295895.78	65.57610	(14011809)		
639801.33	4295895.78	72.08156	(14011809)	639851.33
4295895.78	77.72950	(14011809)		
639901.33	4295895.78	110.73962	(14011309)	639951.33
4295895.78	160.35854	(14011309)		
640001.33	4295895.78	193.45942	(14011309)	638451.33
4295945.78	37.40963	(15012709)		
638501.33	4295945.78	38.41522	(15012709)	638551.33
4295945.78	39.43516	(15012709)		
638601.33	4295945.78	40.38079	(15012709)	638651.33
4295945.78	41.24372	(15012709)		
638701.33	4295945.78	42.03327	(15012709)	639751.33
4295945.78	64.78860	(14011809)		
639801.33	4295945.78	70.35845	(14011809)	639851.33
4295945.78	76.24905	(14011309)		
639901.33	4295945.78	112.42781	(14011309)	639951.33
4295945.78	158.79180	(14011309)		
640001.33	4295945.78	170.70738	(14011309)	638451.33
4295995.78	37.08913	(15012709)		
638501.33	4295995.78	37.92253	(15012709)	638551.33
4295995.78	38.77770	(15012709)		

638601.33	4295995.78	39.49592	(15012709)	638651.33
4295995.78	40.14433	(15012709)		
638701.33	4295995.78	40.71642	(15012709)	639751.33
4295995.78	63.86151	(14011809)		
639801.33	4295995.78	68.61426	(14011809)	639851.33
4295995.78	77.92210	(14011309)		
639901.33	4295995.78	113.87911	(14011309)	639951.33
4295995.78	156.01255	(14011309)		
640001.33	4295995.78	149.40803	(14011309)	638451.33
4296045.78	36.42692	(15012709)		
638501.33	4296045.78	37.07607	(15012709)	638551.33
4296045.78	37.74133	(15012709)		
638601.33	4296045.78	38.43692	(15013009)	638651.33
4296045.78	39.51268	(15013009)		
638701.33	4296045.78	40.64297	(15013009)	639751.33
4296045.78	62.82214	(14011809)		
639801.33	4296045.78	66.88329	(14011809)	639851.33
4296045.78	79.64114	(14011309)		
639901.33	4296045.78	114.88778	(14011309)	639951.33
4296045.78	150.19414	(14011309)		
640001.33	4296045.78	132.36138	(14011309)	638451.33
4296095.78	35.38771	(15012709)		
638501.33	4296095.78	36.29536	(15013009)	638551.33
4296095.78	37.51907	(15013009)		
638601.33	4296095.78	38.59787	(15013009)	638651.33
4296095.78	39.69928	(15013009)		
638701.33	4296095.78	40.88035	(15013009)	639751.33
4296095.78	61.69414	(14011809)		
639801.33	4296095.78	65.11556	(14011809)	639851.33
4296095.78	81.07774	(14011309)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

639901.33	4296095.78	115.22019	(14011309)	639951.33
4296095.78	147.15819	(14011309)		
640001.33	4296095.78	116.53420	(14011309)	638451.33
4296145.78	35.49525	(15013009)		
638501.33	4296145.78	36.64860	(15013009)	638551.33
4296145.78	37.78066	(15013009)		
638601.33	4296145.78	38.89949	(15013009)	638651.33
4296145.78	40.00999	(15013009)		
638701.33	4296145.78	41.22101	(15013009)	639751.33
4296145.78	60.24976	(14011809)		
639801.33	4296145.78	62.83730	(14011809)	639851.33
4296145.78	83.08318	(14011309)		
639901.33	4296145.78	117.30463	(14011309)	639951.33
4296145.78	140.08647	(14011309)		
640001.33	4296145.78	102.40185	(14011309)	638451.33
4296195.78	35.93448	(15013009)		
638501.33	4296195.78	37.11312	(15013009)	638551.33
4296195.78	38.13080	(15013009)		
638601.33	4296195.78	39.25086	(15013009)	638651.33
4296195.78	40.44377	(15013009)		
638701.33	4296195.78	41.62235	(15013009)	639751.33
4296195.78	58.86027	(14011809)		
639801.33	4296195.78	61.65243	(14011809)	639851.33
4296195.78	85.58714	(14011309)		
639901.33	4296195.78	117.15309	(14011309)	639951.33
4296195.78	132.04257	(14011309)		
640001.33	4296195.78	90.39989	(14011309)	638451.33
4296245.78	36.43512	(15013009)		
638501.33	4296245.78	37.53299	(15013009)	638551.33
4296245.78	38.56393	(15013009)		
638601.33	4296245.78	39.64415	(15013009)	638651.33
4296245.78	40.66373	(15013009)		
638701.33	4296245.78	41.35583	(15013009)	639751.33
4296245.78	58.15400	(14011809)		
639801.33	4296245.78	60.83794	(14011309)	639851.33
4296245.78	87.13504	(14011309)		
639901.33	4296245.78	116.25074	(14011309)	639951.33
4296245.78	123.52516	(14011309)		
640001.33	4296245.78	80.20307	(14011309)	638451.33
4296295.78	37.35421	(16010810)		
638501.33	4296295.78	38.10717	(16010810)	638551.33
4296295.78	38.74592	(15013009)		
638601.33	4296295.78	39.58154	(15013009)	638651.33
4296295.78	39.88743	(15013009)		
638701.33	4296295.78	39.96817	(15013009)	639751.33
4296295.78	56.65590	(14011809)		
639801.33	4296295.78	62.46100	(14011309)	639851.33
4296295.78	88.45698	(14011309)		
639901.33	4296295.78	114.58436	(14011309)	639951.33
4296295.78	114.85938	(14011309)		
640001.33	4296295.78	71.54759	(14011309)	638451.33
4296345.78	38.64647	(16010810)		
638501.33	4296345.78	39.00597	(16010810)	638551.33
4296345.78	39.14550	(16010810)		

4296345.78	638601.33	4296345.78	38.22557	(16010810)	638651.33
4296345.78	638701.33	4296345.78	37.49250	(15013009)	639751.33
4296345.78	639801.33	4296345.78	64.06436	(14011309)	639851.33
4296345.78	639901.33	4296345.78	112.20210	(14011309)	639951.33
4296345.78	640001.33	4296345.78	64.16715	(14011309)	638451.33
4296395.78	638501.33	4296395.78	38.57940	(16010810)	638551.33
4296395.78	638601.33	4296395.78	36.34000	(16010810)	638651.33
4296395.78	638701.33	4296395.78	34.36877	(16010810)	639751.33
4296395.78	639801.33	4296395.78	65.62585	(14011309)	639851.33
4296395.78	639901.33	4296395.78	109.19197	(14011309)	639951.33
4296395.78	640001.33	4296395.78	61.49191	(16020809)	638451.33
4296445.78	638501.33	4296445.78	36.38269	(16010810)	638551.33
4296445.78	638601.33	4296445.78	33.95318	(16010810)	638651.33

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
Y-COORD (M)	CONC	(YYMMDDHH)			
4296445.78	638701.33	4296445.78	31.99869	(16010810)	639751.33



4296445.78	639801.33	4296445.78	67.12940	(14011309)	639851.33
639901.33	90.67280	(14011309)			
4296445.78	639901.33	4296445.78	105.60264	(14011309)	639951.33
640001.33	90.43348	(14011309)			
4296495.78	640001.33	4296445.78	61.33994	(16020809)	638451.33
638501.33	34.69044	(16010810)			
4296495.78	638501.33	4296495.78	33.44812	(16010810)	638551.33
638601.33	32.42427	(16010810)			
4296495.78	638601.33	4296495.78	31.68092	(16010810)	638651.33
638701.33	30.82027	(16010810)			
4296495.78	638701.33	4296495.78	29.96325	(16010810)	639751.33
639801.33	48.45040	(14011309)			
4296495.78	639801.33	4296495.78	68.51414	(14011309)	639851.33
639901.33	90.65413	(14011309)			
4296495.78	639901.33	4296495.78	101.53566	(14011309)	639951.33
640001.33	83.21356	(14011309)			
4296545.78	640001.33	4296495.78	60.57682	(16020809)	638451.33
638501.33	32.18755	(16010810)			
4296545.78	638501.33	4296545.78	31.39075	(16010810)	638551.33
638601.33	30.54309	(16010810)			
4296545.78	638601.33	4296545.78	29.69429	(16010810)	638651.33
638701.33	28.77930	(16010810)			
4296545.78	638701.33	4296545.78	27.75254	(16010810)	639751.33
639801.33	49.83741	(14011309)			
4296545.78	639801.33	4296545.78	69.74482	(14011309)	639851.33
639901.33	90.17926	(14011309)			
4296545.78	639901.33	4296545.78	97.08829	(14011309)	639951.33
640001.33	76.46919	(14011309)			
4296595.78	640001.33	4296545.78	59.66445	(16020809)	638451.33
638501.33	30.34786	(16010810)			
4296595.78	638501.33	4296595.78	29.52972	(16010810)	638551.33
638601.33	28.61132	(16010810)			
4296595.78	638601.33	4296595.78	27.63715	(16010810)	638651.33
638701.33	26.59732	(17121909)			
4296595.78	638701.33	4296595.78	27.87494	(17121909)	639751.33
639801.33	51.19459	(14011309)			
4296595.78	639801.33	4296595.78	70.80401	(14011309)	639851.33
639901.33	89.27925	(14011309)			
4296595.78	639901.33	4296595.78	92.45245	(14011309)	639951.33
640001.33	70.29192	(14011309)			
4296645.78	640001.33	4296595.78	59.39475	(16020809)	638451.33
638501.33	28.53630	(16010810)			
4296645.78	638501.33	4296645.78	27.58886	(16010810)	638551.33
638601.33	26.54936	(16010810)			
4296645.78	638601.33	4296645.78	25.74927	(17121909)	638651.33
638701.33	26.94773	(17121909)			
4296645.78	638701.33	4296645.78	28.23072	(17121909)	639751.33
639801.33	52.53724	(14011309)			
4296645.78	639801.33	4296645.78	71.63617	(14011309)	639851.33
639901.33	87.92688	(14011309)			
4296645.78	639901.33	4296645.78	87.68919	(14011309)	639951.33
640001.33	64.75375	(14011309)			
4296695.78	640001.33	4296645.78	59.14696	(16020809)	638451.33
638501.33	26.48464	(16010810)			
4296695.78	638501.33	4296695.78	25.37002	(16010810)	638551.33
24.93620	24.93620	(17121909)			

638601.33	4296695.78	26.06919	(17121909)	638651.33
4296695.78	27.30453	(17121909)		
638701.33	4296695.78	28.55075	(17121909)	639751.33
4296695.78	53.81373	(14011309)		
639801.33	4296695.78	72.22784	(14011309)	639851.33
4296695.78	86.24278	(14011309)		
639901.33	4296695.78	83.01518	(14011309)	639951.33
4296695.78	59.71453	(14011309)		
640001.33	4296695.78	58.92657	(16020809)	638451.33
4296745.78	24.19734	(16010810)		
638501.33	4296745.78	24.18169	(17121909)	638551.33
4296745.78	25.23811	(17121909)		
638601.33	4296745.78	26.42159	(17121909)	638651.33
4296745.78	27.64353	(17121909)		
638701.33	4296745.78	28.78922	(17121909)	639751.33
4296745.78	55.06644	(14011309)		
639801.33	4296745.78	72.68312	(14011309)	639851.33
4296745.78	84.28433	(14011309)		
639901.33	4296745.78	78.43078	(14011309)	639951.33
4296745.78	55.21802	(14011309)		
640001.33	4296745.78	58.93315	(16020809)	638451.33
4296795.78	23.47094	(17121909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638501.33	4296795.78	24.45457	(17121909)	638551.33
4296795.78	25.58091	(17121909)		
638601.33	4296795.78	26.77135	(17121909)	638651.33
4296795.78	27.92106	(17121909)		
638701.33	4296795.78	28.91366	(17121909)	639751.33
4296795.78	56.21774	(14011309)		

639801.33	4296795.78	72.84991	(14011309)	639851.33
4296795.78	81.96180	(14011309)		
639901.33	4296795.78	73.93332	(14011309)	639951.33
4296795.78	51.08578	(14011309)		
640001.33	4296795.78	58.64020	(16020809)	638451.33
4296845.78	23.73291	(17121909)		
638501.33	4296845.78	24.78232	(17121909)	638551.33
4296845.78	25.93423	(17121909)		
638601.33	4296845.78	27.07812	(17121909)	638651.33
4296845.78	28.10139	(17121909)		
638701.33	4296845.78	28.91151	(17121909)	639751.33
4296845.78	57.19639	(14011309)		
639801.33	4296845.78	72.72891	(14011309)	639851.33
4296845.78	79.62357	(14011309)		
639901.33	4296845.78	69.63323	(14011309)	639951.33
4296845.78	47.33424	(14011309)		
640001.33	4296845.78	58.25908	(16020809)	638451.33
4296895.78	24.04579	(17121909)		
638501.33	4296895.78	25.14118	(17121909)	638551.33
4296895.78	26.26131	(17121909)		
638601.33	4296895.78	27.30504	(17121909)	638651.33
4296895.78	28.16461	(17121909)		
638701.33	4296895.78	28.79212	(17121909)	639751.33
4296895.78	58.14604	(14011309)		
639801.33	4296895.78	72.44538	(14011309)	639851.33
4296895.78	77.08357	(14011309)		
639901.33	4296895.78	65.51677	(14011309)	639951.33
4296895.78	43.95748	(14011309)		
640001.33	4296895.78	57.95829	(16020809)	638451.33
4296945.78	24.38608	(17121909)		
638501.33	4296945.78	25.49189	(17121909)	638551.33
4296945.78	26.54136	(17121909)		
638601.33	4296945.78	27.42688	(17121909)	638651.33
4296945.78	28.10913	(17121909)		
638701.33	4296945.78	28.56943	(17121909)	639751.33
4296945.78	59.04887	(14011309)		
639801.33	4296945.78	71.90326	(14011309)	639851.33
4296945.78	74.32781	(14011309)		
639901.33	4296945.78	61.56527	(14011309)	639951.33
4296945.78	40.88737	(14011309)		
640001.33	4296945.78	57.78046	(16020809)	638451.33
4296995.78	24.72948	(17121909)		
638501.33	4296995.78	25.78455	(17121909)	638551.33
4296995.78	26.71525	(17121909)		
638601.33	4296995.78	27.44802	(17121909)	638651.33
4296995.78	27.92468	(17121909)		
638701.33	4296995.78	28.27014	(17121909)	639751.33
4296995.78	59.75599	(14011309)		
639801.33	4296995.78	71.08752	(14011309)	639851.33
4296995.78	71.44641	(14011309)		
639901.33	4296995.78	57.81302	(14011309)	639951.33
4296995.78	40.68306	(16020809)		
640001.33	4296995.78	57.42614	(16020809)	638451.33
4297045.78	25.03594	(17121909)		
638501.33	4297045.78	25.98236	(17121909)	638551.33
4297045.78	26.74782	(17121909)		

638601.33	4297045.78	27.19248	(17121909)	638651.33
4297045.78	27.61755	(17121909)		
638701.33	4297045.78	27.93306	(17121909)	639751.33
4297045.78	60.26276	(14011309)		
639801.33	4297045.78	70.02568	(14011309)	639851.33
4297045.78	68.53054	(14011309)		
639901.33	4297045.78	54.27913	(14011309)	639951.33
4297045.78	41.04915	(16020809)		
640001.33	4297045.78	57.05845	(16020809)	638451.33
4297095.78	25.25591	(17121909)		
638501.33	4297095.78	26.02617	(17121909)	638551.33
4297095.78	26.67617	(17121909)		
638601.33	4297095.78	26.97918	(17121909)	638651.33
4297095.78	27.22924	(17121909)		
638701.33	4297095.78	27.38656	(17121909)	638751.33
4297095.78	27.48504	(17121909)		
638801.33	4297095.78	27.58996	(17121909)	638851.33
4297095.78	27.56771	(17121909)		

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 Environmental\Desktop\Proj \*\*\*      03/03/22

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                                  \*\*\*      17:29:41

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE      1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    LINE\_VOL    \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638901.33	4297095.78	27.23444	(17121909)	638951.33
4297095.78	26.23485	(17121909)		
639001.33	4297095.78	25.10726	(14011310)	639051.33
4297095.78	24.78267	(14011310)		
639101.33	4297095.78	24.55678	(14011310)	639151.33
4297095.78	27.09976	(14011809)		
639201.33	4297095.78	30.41495	(14011809)	639251.33
4297095.78	32.71510	(14011809)		
639301.33	4297095.78	34.18052	(14011809)	639351.33
4297095.78	35.17752	(14011809)		

639401.33	4297095.78	36.19612	(14011809)	639451.33
4297095.78	36.92861	(14011809)		
639501.33	4297095.78	36.83448	(14011809)	639551.33
4297095.78	34.84181	(14011809)		
639601.33	4297095.78	30.05672	(14011809)	639651.33
4297095.78	34.76871	(14011309)		
639701.33	4297095.78	47.38497	(14011309)	639751.33
4297095.78	60.54692	(14011309)		
639801.33	4297095.78	68.71248	(14011309)	639851.33
4297095.78	65.57517	(14011309)		
639901.33	4297095.78	50.96032	(14011309)	639951.33
4297095.78	41.27688	(16020809)		
640001.33	4297095.78	56.62553	(16020809)	638451.33
4297145.78	25.29437	(17121909)		
638501.33	4297145.78	26.01019	(17121909)	638551.33
4297145.78	26.43867	(17121909)		
638601.33	4297145.78	26.75261	(17121909)	638651.33
4297145.78	26.96434	(17121909)		
638701.33	4297145.78	27.10564	(17121909)	638751.33
4297145.78	27.20156	(17121909)		
638801.33	4297145.78	27.17316	(17121909)	638851.33
4297145.78	26.87983	(17121909)		
638901.33	4297145.78	26.13339	(17121909)	638951.33
4297145.78	25.27391	(14011310)		
639001.33	4297145.78	25.12809	(14011310)	639051.33
4297145.78	24.77401	(14011310)		
639101.33	4297145.78	24.49882	(14011310)	639151.33
4297145.78	27.72451	(14011809)		
639201.33	4297145.78	30.71633	(14011809)	639251.33
4297145.78	32.72731	(14011809)		
639301.33	4297145.78	33.97539	(14011809)	639351.33
4297145.78	34.96732	(14011809)		
639401.33	4297145.78	35.84069	(14011809)	639451.33
4297145.78	36.34562	(14011809)		
639501.33	4297145.78	35.74602	(14011809)	639551.33
4297145.78	32.99731	(14011809)		
639601.33	4297145.78	27.60828	(14011809)	639651.33
4297145.78	35.81382	(14011309)		
639701.33	4297145.78	48.29377	(14011309)	639751.33
4297145.78	60.63369	(14011309)		
639801.33	4297145.78	67.23632	(14011309)	639851.33
4297145.78	62.62013	(14011309)		
639901.33	4297145.78	47.84447	(14011309)	639951.33
4297145.78	41.50614	(16020809)		
640001.33	4297145.78	56.22541	(16020809)	638451.33
4297195.78	25.40008	(17121909)		
638501.33	4297195.78	25.93489	(17121909)	638551.33
4297195.78	26.21759	(17121909)		
638601.33	4297195.78	26.45387	(17121909)	638651.33
4297195.78	26.63873	(17121909)		
638701.33	4297195.78	26.73966	(17121909)	638751.33
4297195.78	26.74276	(17121909)		
638801.33	4297195.78	26.54270	(17121909)	638851.33
4297195.78	25.94407	(17121909)		
638901.33	4297195.78	25.07357	(14011310)	638951.33
4297195.78	25.23886	(14011310)		

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        639001.33  4297195.78      25.04631 (14011310)          639051.33
4297195.78      24.71894 (14011310)
        639101.33  4297195.78      24.69373 (14011809)          639151.33
4297195.78      28.23525 (14011809)
        639201.33  4297195.78      30.90981 (14011809)          639251.33
4297195.78      32.65778 (14011809)
        639301.33  4297195.78      33.79614 (14011809)          639351.33
4297195.78      34.70477 (14011809)
        639401.33  4297195.78      35.45048 (14011809)          639451.33
4297195.78      35.64736 (14011809)
        639501.33  4297195.78      34.47444 (14011809)          639551.33
4297195.78      30.99485 (14011809)
        639601.33  4297195.78      26.74906 (14011309)          639651.33
4297195.78      36.83624 (14011309)

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: LINE_VOL ***
                INCLUDING SOURCE(S):  L0000001  , L0000002  ,
L0000003  , L0000004  , L0000005  ,
                L0000006  , L0000007  , L0000008  , L0000009  , L0000010  ,
L0000011  , L0000012  , L0000013  ,
                L0000014  , L0000015  , L0000016  , L0000017  , L0000018  ,
L0000019  , L0000020  , L0000021  ,
                L0000022  , L0000023  , L0000024  , L0000025  , L0000026  ,
L0000027  , L0000028  , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639701.33	4297195.78	49.13878	(14011309)	639751.33
4297195.78	60.58104 (14011309)			
639801.33	4297195.78	65.64044	(14011309)	639851.33
4297195.78	59.75203 (14011309)			
639901.33	4297195.78	44.96577	(14011309)	639951.33
4297195.78	41.80810 (16020809)			
640001.33	4297195.78	55.89644	(16020809)	638451.33
4297245.78	25.41010 (17121909)			
638501.33	4297245.78	25.75794	(17121909)	638551.33
4297245.78	25.97463 (17121909)			
638601.33	4297245.78	26.19638	(17121909)	638651.33
4297245.78	26.27087 (17121909)			
638701.33	4297245.78	26.28719	(17121909)	638751.33
4297245.78	26.16236 (17121909)			

638801.33	4297245.78	25.70962	(17121909)	638851.33
4297245.78	24.64849	(17121909)		
638901.33	4297245.78	25.17534	(14011310)	638951.33
4297245.78	25.18246	(14011310)		
639001.33	4297245.78	24.96468	(14011310)	639051.33
4297245.78	24.66907	(14011310)		
639101.33	4297245.78	25.38393	(14011809)	639151.33
4297245.78	28.64653	(14011809)		
639201.33	4297245.78	31.01500	(14011809)	639251.33
4297245.78	32.55413	(14011809)		
639301.33	4297245.78	33.58823	(14011809)	639351.33
4297245.78	34.41600	(14011809)		
639401.33	4297245.78	34.97975	(14011809)	639451.33
4297245.78	34.81054	(14011809)		
639501.33	4297245.78	33.02923	(14011809)	639551.33
4297245.78	28.89993	(14011809)		
639601.33	4297245.78	27.60754	(14011309)	639651.33
4297245.78	37.84519	(14011309)		
639701.33	4297245.78	49.88227	(14011309)	639751.33
4297245.78	60.35407	(14011309)		
639801.33	4297245.78	63.91668	(14011309)	639851.33
4297245.78	56.95261	(14011309)		
639901.33	4297245.78	42.29198	(14011309)	639951.33
4297245.78	42.08757	(16020809)		
640001.33	4297245.78	55.53963	(16020809)	638451.33
4297295.78	25.32556	(17121909)		
638501.33	4297295.78	25.55410	(17121909)	638551.33
4297295.78	25.69057	(17121909)		
638601.33	4297295.78	25.82878	(17121909)	638651.33
4297295.78	25.85247	(17121909)		
638701.33	4297295.78	25.76333	(17121909)	638751.33
4297295.78	25.42406	(17121909)		
638801.33	4297295.78	24.59378	(17121909)	638851.33
4297295.78	24.84354	(14011310)		
638901.33	4297295.78	25.22134	(14011310)	638951.33
4297295.78	25.12682	(14011310)		
639001.33	4297295.78	24.88883	(14011310)	639051.33
4297295.78	24.59724	(14011310)		
639101.33	4297295.78	25.98745	(14011809)	639151.33
4297295.78	28.96259	(14011809)		
639201.33	4297295.78	31.06212	(14011809)	639251.33
4297295.78	32.42135	(14011809)		
639301.33	4297295.78	33.36804	(14011809)	639351.33
4297295.78	34.08701	(14011809)		
639401.33	4297295.78	34.42607	(14011809)	639451.33
4297295.78	33.82292	(14011809)		
639501.33	4297295.78	31.41538	(14011809)	639551.33
4297295.78	26.76474	(14011809)		
639601.33	4297295.78	28.49203	(14011309)	639651.33
4297295.78	38.79736	(14011309)		
639701.33	4297295.78	50.48214	(14011309)	639751.33
4297295.78	59.94017	(14011309)		
639801.33	4297295.78	62.08122	(14011309)	639851.33
4297295.78	54.20525	(14011309)		
639901.33	4297295.78	39.78824	(14011309)	639951.33
4297295.78	42.36392	(16020809)		

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640001.33  4297295.78      55.34038 (16020809)      638451.33
4297345.78      25.14284 (17121909)
638501.33  4297345.78      25.30284 (17121909)      638551.33
4297345.78      25.38648 (17121909)
638601.33  4297345.78      25.41692 (17121909)      638651.33
4297345.78      25.36188 (17121909)
638701.33  4297345.78      25.12185 (17121909)      638751.33
4297345.78      24.47116 (17121909)
638801.33  4297345.78      24.14978 (14011310)      638851.33
4297345.78      25.00272 (14011310)

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 *** ***
***      17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: LINE_VOL ***
                INCLUDING SOURCE(S):  L0000001  , L0000002  ,
L0000003  , L0000004  , L0000005  ,
                L0000006  , L0000007  , L0000008  , L0000009  , L0000010  ,
L0000011  , L0000012  , L0000013  ,
                L0000014  , L0000015  , L0000016  , L0000017  , L0000018  ,
L0000019  , L0000020  , L0000021  ,
                L0000022  , L0000023  , L0000024  , L0000025  , L0000026  ,
L0000027  , L0000028  , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638901.33	4297345.78	25.20253	(14011310)	638951.33
4297345.78	25.19364	(14011310)		
639001.33	4297345.78	24.96421	(14011310)	639051.33
4297345.78	24.69613	(14011310)		
639101.33	4297345.78	26.51822	(14011809)	639151.33
4297345.78	29.19932	(14011809)		
639201.33	4297345.78	31.04446	(14011809)	639251.33
4297345.78	32.25050	(14011809)		
639301.33	4297345.78	33.11222	(14011809)	639351.33
4297345.78	33.71039	(14011809)		
639401.33	4297345.78	33.78210	(14011809)	639451.33
4297345.78	32.68932	(14011809)		
639501.33	4297345.78	29.66731	(14011809)	639551.33
4297345.78	24.64543	(14011809)		
639601.33	4297345.78	29.37628	(14011309)	639651.33
4297345.78	39.70259	(14011309)		
639701.33	4297345.78	50.94315	(14011309)	639751.33
4297345.78	59.34133	(14011309)		



639801.33	4297345.78	60.15817	(14011309)	639851.33
4297345.78	51.54495	(14011309)		
639901.33	4297345.78	37.45904	(14011309)	639951.33
4297345.78	42.64652	(16020809)		
640001.33	4297345.78	55.14673	(16020809)	638451.33
4297395.78	24.91587	(17121909)		
638501.33	4297395.78	25.01610	(17121909)	638551.33
4297395.78	25.03993	(17121909)		
638601.33	4297395.78	24.97887	(17121909)	638651.33
4297395.78	24.78078	(17121909)		
638701.33	4297395.78	24.29000	(17121909)	638751.33
4297395.78	23.20713	(17121909)		
638801.33	4297395.78	24.31782	(14011310)	638851.33
4297395.78	24.84760	(14011310)		
638901.33	4297395.78	25.04800	(14011310)	638951.33
4297395.78	24.96696	(14011310)		
639001.33	4297395.78	24.80568	(14011310)	639051.33
4297395.78	24.61022	(14011310)		
639101.33	4297395.78	26.96095	(14011809)	639151.33
4297395.78	29.35594	(14011809)		
639201.33	4297395.78	30.97495	(14011809)	639251.33
4297395.78	32.05064	(14011809)		
639301.33	4297395.78	32.82349	(14011809)	639351.33
4297395.78	33.26856	(14011809)		
639401.33	4297395.78	33.02843	(14011809)	639451.33
4297395.78	31.41071	(14011809)		
639501.33	4297395.78	27.82948	(14011809)	639551.33
4297395.78	22.59823	(14011809)		
639601.33	4297395.78	30.26449	(14011309)	639651.33
4297395.78	40.55509	(14011309)		
639701.33	4297395.78	51.27229	(14011309)	639751.33
4297395.78	58.58649	(14011309)		
639801.33	4297395.78	58.16882	(14011309)	639851.33
4297395.78	48.97877	(14011309)		
639901.33	4297395.78	35.29476	(14011309)	639951.33
4297395.78	42.83912	(16020809)		
640001.33	4297395.78	54.89274	(16020809)	637951.33
4294295.78	28.33285	(16010810)		
638051.33	4294295.78	32.52643	(16010810)	638151.33
4294295.78	36.19417	(16010810)		
638251.33	4294295.78	39.09521	(16010810)	638351.33
4294295.78	41.80921	(16010810)		
638451.33	4294295.78	44.05619	(15010309)	638551.33
4294295.78	44.77683	(16010810)		
638651.33	4294295.78	45.28254	(14012209)	638751.33
4294295.78	53.31307	(14012209)		
638851.33	4294295.78	55.16998	(14012209)	638951.33
4294295.78	54.47727	(14012209)		
639051.33	4294295.78	55.33274	(14012209)	639151.33
4294295.78	55.18573	(14012209)		
639251.33	4294295.78	60.28998	(14122709)	639351.33
4294295.78	64.32818	(14122709)		
639451.33	4294295.78	64.03096	(14122709)	639551.33
4294295.78	66.40177	(14121409)		
639651.33	4294295.78	74.00367	(14121409)	639851.33
4294295.78	92.99146	(17121909)		

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639951.33 4294295.78 122.68750 (14121409) 640051.33
4294295.78 296.29310 (14011309)
640151.33 4294295.78 307.63493 (17010709) 640251.33
4294295.78 89.72691 (15011709)
637951.33 4294395.78 35.73893 (16010810) 638051.33
4294395.78 38.58600 (16010810)
^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: LINE_VOL ***
INCLUDING SOURCE(S): L0000001 , L0000002 ,
L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,
L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,
L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,
L0000027 , L0000028 , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638151.33	4294395.78	40.43440	(16010810)	638251.33
4294395.78	41.80207 (16010810)			
638351.33	4294395.78	43.46280	(16010810)	638451.33
4294395.78	43.96137 (16010810)			
638551.33	4294395.78	44.35624	(15010309)	638651.33
4294395.78	44.27522 (15010309)			
638751.33	4294395.78	45.06056	(14012209)	638851.33
4294395.78	53.93937 (14012209)			
638951.33	4294395.78	56.42216	(14012209)	639051.33
4294395.78	56.33860 (14012209)			
639151.33	4294395.78	55.92136	(14012209)	639251.33
4294395.78	55.71267 (14012209)			
639351.33	4294395.78	63.69328	(14122709)	639451.33
4294395.78	64.83461 (14122709)			
639551.33	4294395.78	64.64783	(14122709)	639651.33
4294395.78	76.04273 (14121409)			
639751.33	4294395.78	84.77005	(14121409)	639851.33
4294395.78	98.39394 (14121409)			
639951.33	4294395.78	139.21900	(14011809)	640051.33
4294395.78	287.12116 (16010809)			
640151.33	4294395.78	276.84447	(17010709)	640251.33
4294395.78	96.07656 (15011209)			

637951.33	4294495.78	40.44899	(16010810)	638051.33
4294495.78	41.70742	(16010810)		
638151.33	4294495.78	41.96616	(16010810)	638251.33
4294495.78	41.98589	(16010810)		
638351.33	4294495.78	41.91232	(16010810)	638451.33
4294495.78	41.06288	(16010810)		
638551.33	4294495.78	39.39135	(16010810)	638651.33
4294495.78	44.32213	(15010309)		
638751.33	4294495.78	44.81517	(15010109)	638851.33
4294495.78	48.38531	(15010109)		
638951.33	4294495.78	54.62401	(14012209)	639051.33
4294495.78	57.20504	(14012209)		
639151.33	4294495.78	57.03992	(14012209)	639251.33
4294495.78	55.98306	(14012209)		
639351.33	4294495.78	57.76382	(14122709)	639451.33
4294495.78	65.59673	(14122709)		
639551.33	4294495.78	65.30618	(14122709)	639651.33
4294495.78	78.08023	(14121409)		
639851.33	4294495.78	102.69483	(14121409)	639951.33
4294495.78	148.93230	(14011809)		
640051.33	4294495.78	313.77707	(16010809)	640151.33
4294495.78	203.50946	(17010709)		
640251.33	4294495.78	109.47480	(15011209)	637951.33
4294595.78	42.29390	(16010810)		
638051.33	4294595.78	41.99506	(16010810)	638151.33
4294595.78	40.58129	(16010810)		
638251.33	4294595.78	39.61811	(16010810)	638351.33
4294595.78	38.68028	(15010909)		
638451.33	4294595.78	38.41866	(15010909)	638551.33
4294595.78	38.55026	(15010909)		
638651.33	4294595.78	38.73073	(15010909)	638751.33
4294595.78	44.03929	(15010309)		
638851.33	4294595.78	47.93460	(15010109)	638951.33
4294595.78	52.45558	(15010109)		
639051.33	4294595.78	55.01376	(14012209)	639151.33
4294595.78	57.72885	(14012209)		
639251.33	4294595.78	57.51113	(15010109)	639351.33
4294595.78	60.06295	(15010109)		
639451.33	4294595.78	63.53404	(15010109)	639551.33
4294595.78	68.07940	(15010109)		
639651.33	4294595.78	77.44851	(14121409)	639751.33
4294595.78	91.22483	(14121409)		
639851.33	4294595.78	106.61562	(14121409)	639951.33
4294595.78	135.70593	(14121409)		
640051.33	4294595.78	353.31240	(16010809)	640151.33
4294595.78	184.88062	(15011209)		
640251.33	4294595.78	109.01289	(15011209)	637951.33
4294695.78	41.22586	(16010810)		
638051.33	4294695.78	41.13200	(15010909)	638151.33
4294695.78	43.15232	(15010909)		
638251.33	4294695.78	44.25834	(15010909)	638351.33
4294695.78	44.61847	(15010909)		
638451.33	4294695.78	44.29949	(15010909)	638551.33
4294695.78	43.77696	(15010909)		
638651.33	4294695.78	43.77404	(15010909)	638751.33
4294695.78	43.49540	(15010909)		

638851.33 4294695.78 43.72920 (15010909) 638951.33  
 4294695.78 51.51212 (15010109)  
 \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639051.33	4294695.78	57.25976	(15010109)	639151.33
4294695.78	59.46940	(15010109)		
639251.33	4294695.78	61.43684	(15010109)	639351.33
4294695.78	63.82417	(15010109)		
639451.33	4294695.78	67.15885	(15010109)	639551.33
4294695.78	71.73784	(15010109)		
639651.33	4294695.78	77.95712	(15010109)	639751.33
4294695.78	95.29496	(14121409)		
639851.33	4294695.78	110.82700	(14121409)	639951.33
4294695.78	144.63829	(14121409)		
640151.33	4294695.78	170.57778	(15011209)	640251.33
4294695.78	107.14790	(15011209)		
637951.33	4294795.78	38.27650	(16010810)	638051.33
4294795.78	35.81584	(16010810)		
638151.33	4294795.78	40.88872	(15010909)	638251.33
4294795.78	45.68741	(15010909)		
638351.33	4294795.78	49.26478	(15010909)	640051.33
4294795.78	488.59578	(16010809)		
640151.33	4294795.78	160.80338	(15011209)	640251.33
4294795.78	104.50218	(15011209)		
637951.33	4294895.78	33.81627	(16010810)	638051.33
4294895.78	31.16816	(15011909)		
638151.33	4294895.78	30.59080	(15011909)	638251.33
4294895.78	35.89650	(15010909)		
638351.33	4294895.78	44.14298	(15010909)	640051.33
4294895.78	575.06275	(16010809)		

640151.33	4294895.78	152.52764	(15011209)	640251.33
4294895.78	107.32736	(15011209)		
637951.33	4294995.78	34.26470	(15011909)	638051.33
4294995.78	36.76054	(15011909)		
638151.33	4294995.78	38.74904	(15011909)	638251.33
4294995.78	40.16971	(15011909)		
638351.33	4294995.78	40.83109	(15011909)	640151.33
4294995.78	155.34639	(15011209)		
640251.33	4294995.78	112.48588	(15011209)	637951.33
4295095.78	33.07030	(16011409)		
638051.33	4295095.78	34.07828	(16011409)	638151.33
4295095.78	35.10059	(16011409)		
638251.33	4295095.78	37.57843	(15011909)	638351.33
4295095.78	42.80251	(15011909)		
640151.33	4295095.78	162.21708	(15011209)	640251.33
4295095.78	120.73030	(15011209)		
637951.33	4295195.78	45.35958	(16011409)	638051.33
4295195.78	47.22097	(16011409)		
638151.33	4295195.78	49.21501	(16011409)	638251.33
4295195.78	51.30467	(16011409)		
638351.33	4295195.78	53.52127	(16011409)	640151.33
4295195.78	176.36577	(15011209)		
640251.33	4295195.78	138.13622	(15011209)	640351.33
4295195.78	124.09467	(15011209)		
640451.33	4295195.78	115.83829	(17011609)	640551.33
4295195.78	115.29324	(17011609)		
637951.33	4295295.78	58.32582	(16011409)	638051.33
4295295.78	61.85355	(16011409)		
638151.33	4295295.78	65.64604	(16011409)	638251.33
4295295.78	70.08509	(16011409)		
638351.33	4295295.78	75.17925	(16011409)	640151.33
4295295.78	263.33451	(17011609)		
640251.33	4295295.78	239.06632	(17011609)	640351.33
4295295.78	245.92645	(17011609)		
640451.33	4295295.78	263.12263	(17011609)	640551.33
4295295.78	299.46540	(17011609)		
637951.33	4295395.78	60.34865	(16011409)	638051.33
4295395.78	61.78039	(16011409)		
638151.33	4295395.78	65.09958	(16011409)	638251.33
4295395.78	66.91600	(16011409)		
638351.33	4295395.78	70.29054	(16011409)	640151.33
4295395.78	234.59314	(15011709)		
640251.33	4295395.78	189.85810	(15011709)	640351.33
4295395.78	167.95190	(15011709)		
640451.33	4295395.78	155.15973	(15013009)	640551.33
4295395.78	169.90591	(15013009)		
637951.33	4295495.78	51.27203	(17122909)	638051.33
4295495.78	56.24431	(17122909)		
638151.33	4295495.78	62.13857	(17122909)	638251.33
4295495.78	68.59963	(17122909)		
638351.33	4295495.78	75.07889	(17122909)	640151.33
4295495.78	170.42647	(15011709)		
640251.33	4295495.78	136.08723	(15011709)	640351.33
4295495.78	122.95183	(15013009)		

\*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

PAGE 980

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640451.33	4295495.78	118.22147	(15013009)	640551.33
4295495.78	103.20485	(15011709)		
637951.33	4295595.78	76.14206	(17122909)	638051.33
4295595.78	81.00808	(17122909)		
638151.33	4295595.78	85.60829	(17122909)	638251.33
4295595.78	89.70053	(17122909)		
638351.33	4295595.78	92.56201	(17122909)	640151.33
4295595.78	137.33812	(14012809)		
640251.33	4295595.78	104.43208	(14012809)	640351.33
4295595.78	90.97732	(15011709)		
640451.33	4295595.78	83.51435	(15011709)	640551.33
4295595.78	83.56546	(15011709)		
637951.33	4295695.78	87.57296	(17122909)	638051.33
4295695.78	89.20661	(17122909)		
638151.33	4295695.78	89.95028	(17122909)	638251.33
4295695.78	89.88239	(17122909)		
638351.33	4295695.78	89.01481	(17122909)	640051.33
4295695.78	360.58159	(14010109)		
640151.33	4295695.78	87.86630	(17011409)	640251.33
4295695.78	88.21625	(14012809)		
640351.33	4295695.78	78.49411	(14012809)	640451.33
4295695.78	70.23720	(14012809)		
640551.33	4295695.78	65.85582	(14012809)	637951.33
4295795.78	80.89093	(17122909)		
638051.33	4295795.78	78.56195	(17122909)	638151.33
4295795.78	76.22511	(17122909)		
638251.33	4295795.78	72.40614	(17122909)	638351.33
4295795.78	68.19704	(17122909)		
640051.33	4295795.78	221.92652	(14010109)	640151.33
4295795.78	83.37151	(17011409)		

640251.33	4295795.78	47.47711	(15010709)	640351.33
4295795.78	61.61995	(14012809)		
640451.33	4295795.78	64.29000	(14012809)	640551.33
4295795.78	60.23545	(14012809)		
637951.33	4295895.78	61.65516	(17122909)	638051.33
4295895.78	57.49198	(17122909)		
638151.33	4295895.78	52.86670	(17122909)	638251.33
4295895.78	47.72536	(17122909)		
638351.33	4295895.78	42.06591	(17122909)	640051.33
4295895.78	163.24099	(14010109)		
640151.33	4295895.78	81.35215	(17011409)	640251.33
4295895.78	47.62287	(15010709)		
640351.33	4295895.78	37.58174	(15010709)	640451.33
4295895.78	43.53013	(14012809)		
640551.33	4295895.78	52.42653	(15012109)	637951.33
4295995.78	39.47268	(15011009)		
638051.33	4295995.78	37.23061	(15011009)	638151.33
4295995.78	34.08156	(15011009)		
638251.33	4295995.78	33.44216	(15012709)	638351.33
4295995.78	35.37377	(15012709)		
640051.33	4295995.78	134.16596	(14010109)	640151.33
4295995.78	80.16902	(17011409)		
640251.33	4295995.78	45.77376	(15010709)	640351.33
4295995.78	36.72307	(15010709)		
640451.33	4295995.78	31.24280	(15010709)	640551.33
4295995.78	31.89995	(14012809)		
637951.33	4296095.78	28.60047	(15012709)	638051.33
4296095.78	30.26656	(15012709)		
638151.33	4296095.78	31.79882	(15012709)	638251.33
4296095.78	33.18853	(15012709)		
638351.33	4296095.78	34.47756	(15012709)	640051.33
4296095.78	113.15665	(14010109)		
640151.33	4296095.78	78.73097	(17011409)	640251.33
4296095.78	40.99046	(17011409)		
640351.33	4296095.78	36.32059	(15010709)	640451.33
4296095.78	30.63202	(15010709)		
640551.33	4296095.78	26.84590	(15010709)	637951.33
4296195.78	28.81224	(15012709)		
638051.33	4296195.78	30.00287	(15012709)	638151.33
4296195.78	30.97656	(15012709)		
638251.33	4296195.78	32.30130	(15013009)	638351.33
4296195.78	33.99240	(15013009)		
640051.33	4296195.78	98.05264	(14010109)	640151.33
4296195.78	76.98724	(17011409)		
640251.33	4296195.78	40.79750	(17011409)	640351.33
4296195.78	35.55136	(15010709)		
640451.33	4296195.78	30.19779	(15010709)	640551.33
4296195.78	26.39851	(15010709)		
637951.33	4296295.78	29.12596	(16010810)	638051.33
4296295.78	30.07318	(16010810)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
FOR SOURCE GROUP: LINE\_VOL \*\*\*

INCLUDING SOURCE(S): L000001 , L000002 ,  
L000003 , L000004 , L000005 ,  
L000006 , L000007 , L000008 , L000009 , L000010 ,  
L000011 , L000012 , L000013 ,  
L000014 , L000015 , L000016 , L000017 , L000018 ,  
L000019 , L000020 , L000021 ,  
L000022 , L000023 , L000024 , L000025 , L000026 ,  
L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638151.33	4296295.78	31.31608	(15013009)	638251.33
4296295.78	32.87925	(15013009)		
638351.33	4296295.78	34.77523	(15013009)	640051.33
4296295.78	86.62795	(14010109)		
640151.33	4296295.78	74.56639	(17011409)	640251.33
4296295.78	40.58954	(17011409)		
640351.33	4296295.78	31.08580	(15010709)	640451.33
4296295.78	29.92944	(15010709)		
640551.33	4296295.78	26.10446	(15010709)	637951.33
4296395.78	31.05873	(16010810)		
638051.33	4296395.78	32.44514	(16010810)	638151.33
4296395.78	34.43999	(16010810)		
638251.33	4296395.78	36.05718	(16010810)	638351.33
4296395.78	38.72813	(16010810)		
640051.33	4296395.78	77.63267	(14010109)	640151.33
4296395.78	71.42239	(17011409)		
640251.33	4296395.78	40.41864	(17011409)	640351.33
4296395.78	25.68826	(17011409)		
640451.33	4296395.78	29.50416	(15010709)	640551.33
4296395.78	25.83657	(15010709)		
637951.33	4296495.78	33.90922	(16010810)	638051.33
4296495.78	35.74528	(16010810)		
638151.33	4296495.78	37.20781	(16010810)	638251.33
4296495.78	37.95867	(16010810)		
638351.33	4296495.78	37.40289	(16010810)	640051.33
4296495.78	72.80368	(16020809)		
640151.33	4296495.78	67.79569	(17011409)	640251.33
4296495.78	40.21730	(17011409)		
640351.33	4296495.78	25.30288	(17011409)	640451.33
4296495.78	27.43575	(15010709)		
640551.33	4296495.78	25.69016	(15010709)	637951.33
4296595.78	36.65562	(16010810)		
638051.33	4296595.78	37.19686	(16010810)	638151.33
4296595.78	36.73408	(16010810)		



638251.33	4296595.78	34.47337	(16010810)	638351.33
4296595.78	32.04248	(16010810)		
640051.33	4296595.78	69.87013	(16020809)	640151.33
4296595.78	63.89157	(17011409)		
640251.33	4296595.78	40.29855	(17011409)	640351.33
4296595.78	25.11986	(17011409)		
640451.33	4296595.78	22.16914	(15010709)	640551.33
4296595.78	25.45465	(15010709)		
637951.33	4296695.78	35.93392	(16010810)	638051.33
4296695.78	34.45582	(16010810)		
638151.33	4296695.78	32.28863	(16010810)	638251.33
4296695.78	30.00735	(16010810)		
638351.33	4296695.78	28.45066	(16010810)	640051.33
4296695.78	68.23257	(16020809)		
640151.33	4296695.78	60.16338	(17011409)	640251.33
4296695.78	40.24481	(17011409)		
640351.33	4296695.78	24.99217	(17011409)	640451.33
4296695.78	19.09471	(17011409)		
640551.33	4296695.78	24.40591	(15010709)	637951.33
4296795.78	31.62711	(16010810)		
638051.33	4296795.78	30.20047	(16010810)	638151.33
4296795.78	27.56250	(16010810)		
638251.33	4296795.78	26.11463	(16010810)	638351.33
4296795.78	24.19719	(16010810)		
640051.33	4296795.78	66.42677	(16020809)	640151.33
4296795.78	56.39895	(17011409)		
640251.33	4296795.78	40.22354	(17011409)	640351.33
4296795.78	24.92738	(17011409)		
640451.33	4296795.78	18.75879	(17011409)	640551.33
4296795.78	21.45690	(15010709)		
637951.33	4296895.78	28.02769	(16010810)	638051.33
4296895.78	25.69273	(16010810)		
638151.33	4296895.78	23.81898	(16010810)	638251.33
4296895.78	21.91844	(16010810)		
638351.33	4296895.78	22.24812	(17121909)	640051.33
4296895.78	64.74526	(16020809)		
640151.33	4296895.78	53.87070	(14010109)	640251.33
4296895.78	40.10019	(17011409)		
640351.33	4296895.78	25.28940	(16012010)	640451.33
4296895.78	18.46850	(17011409)		
640551.33	4296895.78	18.18435	(16010410)	637951.33
4296995.78	23.32019	(16010810)		
638051.33	4296995.78	21.41629	(16010810)	638151.33
4296995.78	20.68209	(17121909)		
638251.33	4296995.78	21.23358	(17121909)	638351.33
4296995.78	22.66456	(17121909)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*              03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*              17:29:41

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

                                 \*\*\* THE      1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    LINE\_VOL \*\*\*

INCLUDING SOURCE(S):

L0000003 , L0000004 , L0000005 , L0000001 , L0000002 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC (YYMMDDHH)	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
640051.33	4296995.78	63.36412	(16020809)	640151.33
4296995.78	51.78008 (14010109)			
640251.33	4296995.78	39.86363	(17011409)	640351.33
4296995.78	25.78439 (16012010)			
640451.33	4296995.78	18.98702	(16012010)	640551.33
4296995.78	18.17784 (16010410)			
637951.33	4297095.78	19.28992	(17121909)	638051.33
4297095.78	19.99470 (17121909)			
638151.33	4297095.78	20.35333	(17121909)	638251.33
4297095.78	21.44479 (17121909)			
638351.33	4297095.78	23.29534	(17121909)	640051.33
4297095.78	61.56072 (16020809)			
640151.33	4297095.78	49.74928	(14010109)	640251.33
4297095.78	39.51628 (17011409)			
640351.33	4297095.78	26.11296	(16012010)	640451.33
4297095.78	19.78407 (16012010)			
640551.33	4297095.78	17.65012	(16010410)	637951.33
4297195.78	19.40705 (17121909)			
638051.33	4297195.78	19.66694	(17121909)	638151.33
4297195.78	20.34886 (17121909)			
638251.33	4297195.78	21.91154	(17121909)	638351.33
4297195.78	23.75873 (17121909)			
640051.33	4297195.78	60.11493	(16020809)	640151.33
4297195.78	47.78621 (14010109)			
640251.33	4297195.78	39.04959	(17011409)	640351.33
4297195.78	26.32222 (16012010)			
640451.33	4297195.78	20.54498	(16012010)	640551.33
4297195.78	16.26465 (16010410)			
637951.33	4297295.78	19.14049	(17121909)	638051.33
4297295.78	19.59985 (17121909)			
638151.33	4297295.78	20.76581	(17121909)	638251.33
4297295.78	22.55646 (17121909)			
638351.33	4297295.78	24.26917	(17121909)	640051.33
4297295.78	59.14972 (16020809)			
640151.33	4297295.78	45.92619	(14010109)	640251.33
4297295.78	38.47929 (17011409)			
640351.33	4297295.78	26.45622	(16012010)	640451.33
4297295.78	21.23948 (16012010)			

640551.33	4297295.78	15.93100	(16012010)	637951.33
4297395.78	18.93593	(17121909)		
638051.33	4297395.78	19.86199	(17121909)	638151.33
4297395.78	21.39815	(17121909)		
638251.33	4297395.78	23.10774	(17121909)	638351.33
4297395.78	24.35818	(17121909)		
640051.33	4297395.78	58.17994	(16020809)	640151.33
4297395.78	44.14742	(14010109)		
640251.33	4297395.78	37.80166	(17011409)	640351.33
4297395.78	26.47526	(16012010)		
640451.33	4297395.78	21.87453	(16012010)	640551.33
4297395.78	16.33686	(16012010)		
637951.33	4297495.78	19.04011	(17121909)	638051.33
4297495.78	20.39081	(17121909)		
638151.33	4297495.78	22.00061	(17121909)	638251.33
4297495.78	23.36431	(17121909)		
638351.33	4297495.78	24.11313	(17121909)	638451.33
4297495.78	24.35000	(17121909)		
638551.33	4297495.78	24.19371	(17121909)	638651.33
4297495.78	23.10611	(17121909)		
638751.33	4297495.78	23.70648	(14011310)	638851.33
4297495.78	24.58195	(14011310)		
638951.33	4297495.78	24.36135	(14011310)	639051.33
4297495.78	24.89123	(14011809)		
639151.33	4297495.78	29.44500	(14011809)	639251.33
4297495.78	31.55852	(14011809)		
639351.33	4297495.78	32.13835	(14011809)	639451.33
4297495.78	28.45490	(14011809)		
639551.33	4297495.78	23.62723	(14011309)	639651.33
4297495.78	42.03660	(14011309)		
639751.33	4297495.78	56.67759	(14011309)	639851.33
4297495.78	44.16733	(14011309)		
639951.33	4297495.78	43.16914	(16020809)	640051.33
4297495.78	57.10675	(16020809)		
640151.33	4297495.78	42.43969	(14010109)	640251.33
4297495.78	36.88467	(17011409)		
640351.33	4297495.78	26.39169	(16012010)	640451.33
4297495.78	22.45535	(16012010)		
640551.33	4297495.78	16.79085	(16012010)	637951.33
4297595.78	19.32660	(17121909)		
638051.33	4297595.78	20.89115	(17121909)	638151.33
4297595.78	22.37046	(17121909)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,

L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638251.33	4297595.78	23.30929	(17121909)	638351.33
4297595.78	23.66840	(17121909)		
638451.33	4297595.78	23.61464	(17121909)	638551.33
4297595.78	22.90867	(17121909)		
638651.33	4297595.78	21.92065	(14011310)	638751.33
4297595.78	24.15984	(14011310)		
638851.33	4297595.78	24.49352	(14011310)	638951.33
4297595.78	24.23345	(14011310)		
639051.33	4297595.78	25.71398	(14011809)	639151.33
4297595.78	29.37258	(14011809)		
639251.33	4297595.78	30.99195	(14011809)	639351.33
4297595.78	30.62959	(14011809)		
639451.33	4297595.78	25.17277	(14011809)	639551.33
4297595.78	25.10001	(14011309)		
639651.33	4297595.78	43.19718	(14011309)	639751.33
4297595.78	54.34102	(14011309)		
639851.33	4297595.78	39.80796	(14011309)	639951.33
4297595.78	43.24939	(16020809)		
640051.33	4297595.78	55.95692	(16020809)	640151.33
4297595.78	40.84870	(14010109)		
640251.33	4297595.78	36.09899	(17011409)	640351.33
4297595.78	26.12688	(16012010)		
640451.33	4297595.78	22.96434	(16012010)	640551.33
4297595.78	17.30982	(16012010)		
637951.33	4297695.78	19.83151	(17121909)	638051.33
4297695.78	21.29349	(17121909)		
638151.33	4297695.78	22.40743	(17121909)	638251.33
4297695.78	22.92523	(17121909)		
638351.33	4297695.78	22.99946	(17121909)	638451.33
4297695.78	22.57454	(17121909)		
638551.33	4297695.78	20.84428	(17121909)	638651.33
4297695.78	23.10838	(14011310)		
638751.33	4297695.78	24.55176	(14011310)	638851.33
4297695.78	24.48944	(14011310)		
638951.33	4297695.78	24.15362	(14011310)	639051.33
4297695.78	26.31192	(14011809)		
639151.33	4297695.78	29.18403	(14011809)	639251.33
4297695.78	30.27505	(14011809)		
639351.33	4297695.78	28.68272	(14011809)	639451.33
4297695.78	21.83142	(14011809)		
639551.33	4297695.78	26.57180	(14011309)	639651.33
4297695.78	44.00017	(14011309)		

639751.33	4297695.78	51.69550	(14011309)	639851.33
4297695.78	35.88083	(14011309)		
639951.33	4297695.78	43.35141	(16020809)	640051.33
4297695.78	54.96087	(16020809)		
640151.33	4297695.78	39.95524	(16020809)	640251.33
4297695.78	35.18148	(17011409)		
640351.33	4297695.78	25.67469	(16012010)	640451.33
4297695.78	23.41349	(16012010)		
640551.33	4297695.78	17.84408	(16012010)	637951.33
4297795.78	20.25129	(17121909)		
638051.33	4297795.78	21.49088	(17121909)	638151.33
4297795.78	22.08826	(17121909)		
638251.33	4297795.78	22.29744	(17121909)	638351.33
4297795.78	22.05285	(17121909)		
638451.33	4297795.78	20.92081	(17121909)	638551.33
4297795.78	20.84088	(14011310)		
638651.33	4297795.78	23.74385	(14011310)	638751.33
4297795.78	24.62133	(14011310)		
638851.33	4297795.78	24.45660	(14011310)	638951.33
4297795.78	24.05566	(14011310)		
639051.33	4297795.78	26.64349	(14011809)	639151.33
4297795.78	28.88269	(14011809)		
639251.33	4297795.78	29.33977	(14011809)	639351.33
4297795.78	26.35699	(14011809)		
639451.33	4297795.78	18.70008	(14011809)	639551.33
4297795.78	27.99856	(14011309)		
639651.33	4297795.78	44.40405	(14011309)	639751.33
4297795.78	48.84770	(14011309)		
639851.33	4297795.78	32.39065	(14011309)	639951.33
4297795.78	43.32432	(16020809)		
640051.33	4297795.78	53.93255	(16020809)	640151.33
4297795.78	39.55250	(16020809)		
640251.33	4297795.78	34.31267	(17011409)	640351.33
4297795.78	25.38043	(17011409)		
640451.33	4297795.78	23.83684	(16012010)	640551.33
4297795.78	18.37325	(16012010)		
637951.33	4297895.78	20.64048	(17121909)	638051.33
4297895.78	21.43788	(17121909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4297895.78	638151.33	4297895.78	21.74959	(17121909)	638251.33
4297895.78	638351.33	4297895.78	20.82863	(17121909)	638451.33
4297895.78	638551.33	4297895.78	21.82006	(14011310)	638651.33
4297895.78	638751.33	4297895.78	24.47798	(14011310)	638851.33
4297895.78	638951.33	4297895.78	23.76888	(14011310)	639051.33
4297895.78	639151.33	4297895.78	28.45080	(14011809)	639251.33
4297895.78	639351.33	4297895.78	23.75437	(14011809)	639451.33
4297895.78	639551.33	4297895.78	29.39215	(14011309)	639651.33
4297895.78	639751.33	4297895.78	45.89523	(14011309)	639851.33
4297895.78	639951.33	4297895.78	43.28288	(16020809)	640051.33
4297895.78	640151.33	4297895.78	39.16972	(16020809)	640251.33
4297895.78	640351.33	4297895.78	25.45652	(17011409)	640451.33
4297895.78	640551.33	4297895.78	18.94639	(16012010)	636951.33
4293295.78	637151.33	4293295.78	38.07557	(15010309)	637351.33
4293295.78	637551.33	4293295.78	37.05927	(15010309)	637751.33
4293295.78	637951.33	4293295.78	49.76983	(14012209)	638151.33
4293295.78	638351.33	4293295.78	57.75528	(17122909)	638551.33
4293295.78	638751.33	4293295.78	60.23121	(17122909)	638951.33
4293295.78	639151.33	4293295.78	65.26908	(17122909)	639351.33
4293295.78	639551.33	4293295.78	66.11283	(17122909)	639751.33
4293295.78	639951.33	4293295.78	111.94444	(16010809)	640151.33
4293295.78	640351.33	4293295.78	170.85606	(15011709)	640551.33
4293295.78	640751.33	4293295.78	108.26048	(15013009)	640951.33
4293295.78	77.15116	4293295.78		(15011709)	

641151.33	4293295.78	67.32399	(15011709)	641351.33
4293295.78	61.14712	(15011709)		
641551.33	4293295.78	48.52869	(15011709)	636951.33
4293495.78	41.18890	(17122909)		
637151.33	4293495.78	45.56429	(17122909)	637351.33
4293495.78	49.55778	(17122909)		
637551.33	4293495.78	52.67619	(17122909)	637751.33
4293495.78	54.48642	(17122909)		
637951.33	4293495.78	55.44516	(17122909)	638151.33
4293495.78	55.86651	(17122909)		
638351.33	4293495.78	56.72765	(17122909)	638551.33
4293495.78	55.62069	(17122909)		
638751.33	4293495.78	55.61438	(14122709)	638951.33
4293495.78	58.66150	(14122709)		
639151.33	4293495.78	56.12969	(14122709)	639351.33
4293495.78	58.39913	(14122709)		
639551.33	4293495.78	66.77505	(14122709)	639751.33
4293495.78	88.04307	(14121409)		
639951.33	4293495.78	103.72008	(15013009)	640151.33
4293495.78	171.03294	(17010709)		
640351.33	4293495.78	149.93335	(15011209)	640551.33
4293495.78	82.59185	(15011709)		
640751.33	4293495.78	68.90977	(15011709)	640951.33
4293495.78	62.17068	(15011709)		
641151.33	4293495.78	56.98229	(15011709)	641351.33
4293495.78	50.52461	(15011709)		
641551.33	4293495.78	43.32449	(15011709)	636951.33
4293695.78	49.62881	(17122909)		
637151.33	4293695.78	50.28160	(17122909)	637351.33
4293695.78	50.46310	(17122909)		
637551.33	4293695.78	50.07971	(17122909)	637751.33
4293695.78	47.03355	(17122909)		
637951.33	4293695.78	43.56779	(17122909)	638151.33
4293695.78	50.17006	(14012209)		

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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE      1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP:    LINE\_VOL    \*\*\*  
    INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
    L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
    L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
    L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638351.33	4293695.78	53.18069	(14012209)	638551.33
4293695.78	52.40150	(14012209)		
638751.33	4293695.78	51.01828	(14012209)	638951.33
4293695.78	60.51776	(14122709)		
639151.33	4293695.78	60.63774	(14122709)	639351.33
4293695.78	56.90439	(15013009)		
639551.33	4293695.78	68.98272	(15013009)	639751.33
4293695.78	84.74040	(15013009)		
639951.33	4293695.78	107.61975	(15013009)	640151.33
4293695.78	333.68868	(17010709)		
640351.33	4293695.78	103.64318	(14012809)	640551.33
4293695.78	69.81546	(14012809)		
640751.33	4293695.78	56.60632	(14012809)	640951.33
4293695.78	49.55801	(14012809)		
641151.33	4293695.78	45.78286	(15011709)	641351.33
4293695.78	43.45942	(15011709)		
641551.33	4293695.78	42.11722	(15011709)	636951.33
4293895.78	39.82316	(17122909)		
637151.33	4293895.78	36.74715	(17122909)	637351.33
4293895.78	33.75175	(17122909)		
637551.33	4293895.78	30.36374	(17122909)	637751.33
4293895.78	36.03969	(15010309)		
637951.33	4293895.78	41.79660	(15010309)	638151.33
4293895.78	40.46651	(15010309)		
638351.33	4293895.78	49.89844	(14012209)	638551.33
4293895.78	51.47518	(14012209)		
638751.33	4293895.78	52.77974	(14012209)	638951.33
4293895.78	53.43220	(14122709)		
639151.33	4293895.78	62.11218	(14122709)	639351.33
4293895.78	61.29342	(15013009)		
639551.33	4293895.78	69.44175	(15013009)	639751.33
4293895.78	82.12074	(15013009)		
639951.33	4293895.78	158.25361	(14121409)	640151.33
4293895.78	215.35461	(14011309)		
640351.33	4293895.78	76.38146	(14012809)	640551.33
4293895.78	57.82637	(14012809)		
640751.33	4293895.78	50.26179	(14012809)	640951.33
4293895.78	46.94382	(14012809)		
641151.33	4293895.78	40.76522	(14012809)	641351.33
4293895.78	36.17648	(15011709)		
641551.33	4293895.78	39.35105	(15011709)	636951.33
4294095.78	24.62534	(17122909)		
637151.33	4294095.78	24.34329	(15010909)	637351.33
4294095.78	24.03664	(15010909)		
637551.33	4294095.78	23.77976	(15010909)	637751.33
4294095.78	23.85746	(15010909)		
637951.33	4294095.78	31.36747	(15010309)	638151.33
4294095.78	40.62409	(15010309)		
638351.33	4294095.78	40.96235	(15010309)	638551.33
4294095.78	51.32575	(14012209)		



638751.33	4294095.78	53.31048	(14012209)	638951.33
4294095.78	54.13316	(14012209)		
639151.33	4294095.78	61.16787	(14122709)	639351.33
4294095.78	62.83053	(14122709)		
639551.33	4294095.78	64.39872	(14121409)	639751.33
4294095.78	76.29370	(15010109)		
640151.33	4294095.78	232.65091	(17010709)	640351.33
4294095.78	65.80068	(15011709)		
640551.33	4294095.78	50.29360	(15011209)	640751.33
4294095.78	48.90836	(15011209)		
640951.33	4294095.78	42.77443	(14012809)	641151.33
4294095.78	39.09535	(15011209)		
641351.33	4294095.78	38.54153	(15011209)	641551.33
4294095.78	34.59417	(15011209)		
636951.33	4294295.78	24.84738	(15010909)	637151.33
4294295.78	27.52809	(15010909)		
637351.33	4294295.78	28.70074	(15010909)	637551.33
4294295.78	28.72809	(15010909)		
637751.33	4294295.78	28.42555	(15010909)	641151.33
4294295.78	40.93404	(15011209)		
641351.33	4294295.78	39.56960	(15011209)	641551.33
4294295.78	34.77460	(15010109)		
636951.33	4294495.78	17.16193	(17122509)	637151.33
4294495.78	21.32151	(15010909)		
637351.33	4294495.78	27.26952	(15010909)	637551.33
4294495.78	32.06960	(15010909)		
637751.33	4294495.78	35.33707	(16010810)	641151.33
4294495.78	42.43831	(15011209)		
641351.33	4294495.78	39.37474	(15010109)	641551.33
4294495.78	45.67584	(15010109)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

636951.33	4294695.78	21.16110	(15011909)	637151.33
4294695.78	26.45496	(16010810)		
637351.33	4294695.78	33.35091	(16010810)	637551.33
4294695.78	38.81245	(16010810)		
637751.33	4294695.78	41.07013	(16010810)	641151.33
4294695.78	47.85021	(15010909)		
641351.33	4294695.78	56.42298	(15010909)	641551.33
4294695.78	66.23649	(15011209)		
636951.33	4294895.78	32.26775	(16010810)	637151.33
4294895.78	37.48782	(16010810)		
637351.33	4294895.78	38.73773	(16010810)	637551.33
4294895.78	39.36456	(16010810)		
637751.33	4294895.78	38.02812	(16010810)	640951.33
4294895.78	68.93122	(15010909)		
641151.33	4294895.78	75.36520	(15010109)	641351.33
4294895.78	108.89931	(15011209)		
641551.33	4294895.78	81.97001	(15010909)	636951.33
4295095.78	37.69995	(16010810)		
637151.33	4295095.78	38.64218	(16010810)	637351.33
4295095.78	36.56105	(16010810)		
637551.33	4295095.78	33.40165	(16010810)	637751.33
4295095.78	30.97018	(16011409)		
640751.33	4295095.78	115.68290	(16011409)	640951.33
4295095.78	169.94314	(16011409)		
641351.33	4295095.78	152.96352	(15013009)	641551.33
4295095.78	133.41782	(15013009)		
636951.33	4295295.78	37.09753	(16011409)	637151.33
4295295.78	40.09441	(16011409)		
637351.33	4295295.78	43.77573	(16011409)	637551.33
4295295.78	47.63378	(16011409)		
637751.33	4295295.78	52.55507	(16011409)	640951.33
4295295.78	150.28133	(14120716)		
641151.33	4295295.78	94.68549	(14120716)	641351.33
4295295.78	71.62753	(14120716)		
641551.33	4295295.78	57.88763	(14012809)	636951.33
4295495.78	33.01134	(16011409)		
637151.33	4295495.78	34.79687	(16011409)	637351.33
4295495.78	36.57753	(16011409)		
637551.33	4295495.78	38.26570	(16011409)	637751.33
4295495.78	42.85122	(17122909)		
640751.33	4295495.78	92.63228	(15011709)	640951.33
4295495.78	81.46329	(15011709)		
641151.33	4295495.78	86.65178	(15011709)	641351.33
4295495.78	72.80970	(15011709)		
641551.33	4295495.78	50.41223	(15011709)	636951.33
4295695.78	50.55297	(17122909)		
637151.33	4295695.78	58.07316	(17122909)	637351.33
4295695.78	66.26257	(17122909)		
637551.33	4295695.78	75.50703	(17122909)	637751.33
4295695.78	82.45736	(17122909)		
640751.33	4295695.78	62.37225	(15011709)	640951.33
4295695.78	59.73584	(15011709)		
641151.33	4295695.78	61.85931	(15011709)	641351.33
4295695.78	63.86134	(15011709)		

641551.33	4295695.78	64.48443	(15011709)	636951.33
4295895.78	70.20974	(17122909)		
637151.33	4295895.78	72.61068	(17122909)	637351.33
4295895.78	74.16524	(17122909)		
637551.33	4295895.78	72.74617	(17122909)	637751.33
4295895.78	68.69956	(17122909)		
640751.33	4295895.78	49.06387	(14012809)	640951.33
4295895.78	43.54957	(14012809)		
641151.33	4295895.78	40.41560	(14012809)	641351.33
4295895.78	45.49695	(15011709)		
641551.33	4295895.78	53.40214	(15011709)	636951.33
4296095.78	53.63444	(17122909)		
637151.33	4296095.78	47.89620	(17122909)	637351.33
4296095.78	41.45585	(17122909)		
637551.33	4296095.78	37.44372	(15011009)	637751.33
4296095.78	33.24825	(15011009)		
640751.33	4296095.78	31.89351	(14012809)	640951.33
4296095.78	39.18658	(15012109)		
641151.33	4296095.78	42.42375	(14012809)	641351.33
4296095.78	40.24449	(14012809)		
641551.33	4296095.78	37.83283	(14012809)	636951.33
4296295.78	30.29186	(15011009)		
637151.33	4296295.78	25.92760	(15011009)	637351.33
4296295.78	21.69956	(15012709)		
637551.33	4296295.78	24.08028	(15012709)	637751.33
4296295.78	27.05822	(16010810)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640751.33	4296295.78	24.00718	(15010709)	640951.33
4296295.78	20.53509	(15010709)		

641151.33	4296295.78	29.89792	(15012109)	641351.33
4296295.78	31.82942	(15012109)		
641551.33	4296295.78	29.42183	(15012109)	636951.33
4296495.78	19.02563	(15012709)		
637151.33	4296495.78	22.93163	(16010810)	637351.33
4296495.78	25.75545	(16010810)		
637551.33	4296495.78	28.28497	(16010810)	637751.33
4296495.78	31.13423	(16010810)		
640751.33	4296495.78	21.38645	(15010709)	640951.33
4296495.78	21.43519	(15010709)		
641151.33	4296495.78	15.26124	(14011309)	641351.33
4296495.78	20.89987	(14012809)		
641551.33	4296495.78	26.67907	(15012109)	636951.33
4296695.78	25.19448	(16010810)		
637151.33	4296695.78	27.97054	(16010810)	637351.33
4296695.78	30.14966	(16010810)		
637551.33	4296695.78	33.54758	(16010810)	637751.33
4296695.78	36.65592	(16010810)		
640751.33	4296695.78	20.50058	(15010709)	640951.33
4296695.78	20.55762	(15010709)		
641151.33	4296695.78	15.91501	(15010709)	641351.33
4296695.78	13.68428	(14011309)		
641551.33	4296695.78	15.08924	(14012809)	636951.33
4296895.78	29.32948	(16010810)		
637151.33	4296895.78	32.18665	(16010810)	637351.33
4296895.78	34.67173	(16010810)		
637551.33	4296895.78	35.54107	(16010810)	637751.33
4296895.78	31.91592	(16010810)		
640751.33	4296895.78	20.32324	(15010709)	640951.33
4296895.78	18.66969	(15010709)		
641151.33	4296895.78	17.19588	(15010709)	641351.33
4296895.78	12.95340	(15010709)		
641551.33	4296895.78	13.27504	(15010709)	636951.33
4297095.78	33.35585	(16010810)		
637151.33	4297095.78	33.65570	(16010810)	637351.33
4297095.78	30.84124	(16010810)		
637551.33	4297095.78	26.88929	(16010810)	637751.33
4297095.78	23.27725	(16010810)		
640751.33	4297095.78	19.90981	(15010709)	640951.33
4297095.78	17.43126	(15010709)		
641151.33	4297095.78	17.58637	(15010709)	641351.33
4297095.78	13.44832	(16010410)		
641551.33	4297095.78	12.41912	(15010709)	636951.33
4297295.78	29.89300	(16010810)		
637151.33	4297295.78	26.65460	(16010810)	637351.33
4297295.78	23.39099	(16010810)		
637551.33	4297295.78	19.72323	(16010810)	637751.33
4297295.78	17.34581	(17121909)		
640751.33	4297295.78	17.39317	(16010410)	640951.33
4297295.78	18.43918	(16010410)		
641151.33	4297295.78	16.72957	(15010709)	641351.33
4297295.78	14.13990	(15010709)		
641551.33	4297295.78	11.65950	(15010709)	636951.33
4297495.78	23.56042	(16010810)		
637151.33	4297495.78	19.51507	(16010810)	637351.33
4297495.78	16.10654	(16010810)		

637551.33	4297495.78	15.10050	(17121909)	637751.33
4297495.78	18.14528	(17121909)		
640751.33	4297495.78	17.63834	(16010410)	640951.33
4297495.78	18.52583	(16010410)		
641151.33	4297495.78	15.50693	(15010709)	641351.33
4297495.78	14.97684	(15010709)		
641551.33	4297495.78	11.44132	(15010709)	636951.33
4297695.78	16.46366	(16010810)		
637151.33	4297695.78	12.70298	(16010810)	637351.33
4297695.78	12.87622	(17121909)		
637551.33	4297695.78	16.91177	(17121909)	637751.33
4297695.78	17.71463	(17121909)		
640751.33	4297695.78	17.25898	(16010410)	640951.33
4297695.78	17.80550	(16010410)		
641151.33	4297695.78	15.91624	(16010410)	641351.33
4297695.78	14.93194	(15010709)		
641551.33	4297695.78	12.38974	(16010410)	636951.33
4297895.78	11.56107	(14012210)		
637151.33	4297895.78	11.25486	(14122310)	637351.33
4297895.78	15.38104	(17121909)		
637551.33	4297895.78	16.90450	(17121909)	637751.33
4297895.78	18.05373	(17121909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640751.33	4297895.78	15.08450	(16010410)	640951.33
4297895.78	17.29419	(16010410)		
641151.33	4297895.78	17.35441	(16010410)	641351.33
4297895.78	14.23893	(15010709)		
641551.33	4297895.78	13.18356	(16010410)	636951.33
4298095.78	11.31152	(14122310)		

637151.33	4298095.78	13.62874	(17121909)	637351.33
4298095.78	16.07603	(17121909)		
637551.33	4298095.78	16.82066	(17121909)	637751.33
4298095.78	18.96044	(17121909)		
637951.33	4298095.78	20.62181	(17121909)	638151.33
4298095.78	20.33452	(17121909)		
638351.33	4298095.78	16.84054	(14011310)	638551.33
4298095.78	22.99271	(14011310)		
638751.33	4298095.78	23.96471	(14011310)	638951.33
4298095.78	24.15471	(14011809)		
639151.33	4298095.78	27.04362	(14011809)	639351.33
4298095.78	18.39416	(14011809)		
639551.33	4298095.78	31.83324	(14011309)	639751.33
4298095.78	39.98244	(14011309)		
639951.33	4298095.78	42.93783	(16020809)	640151.33
4298095.78	38.21319	(16020809)		
640351.33	4298095.78	25.34920	(17011409)	640551.33
4298095.78	20.02302	(16012010)		
640751.33	4298095.78	13.27664	(16012010)	640951.33
4298095.78	17.20671	(16010410)		
641151.33	4298095.78	17.86169	(16010410)	641351.33
4298095.78	13.70150	(16010410)		
641551.33	4298095.78	13.31374	(16010410)	636951.33
4298295.78	11.78637	(17121909)		
637151.33	4298295.78	15.07688	(17121909)	637351.33
4298295.78	15.93084	(17121909)		
637551.33	4298295.78	17.46412	(17121909)	637751.33
4298295.78	19.33921	(17121909)		
637951.33	4298295.78	19.67897	(17121909)	638151.33
4298295.78	17.30187	(17121909)		
638351.33	4298295.78	19.81934	(14011310)	638551.33
4298295.78	23.93649	(14011310)		
638751.33	4298295.78	23.34277	(14011310)	638951.33
4298295.78	24.51379	(14011809)		
639151.33	4298295.78	24.67522	(14011809)	639351.33
4298295.78	15.03771	(15121210)		
639551.33	4298295.78	33.54033	(14011309)	639751.33
4298295.78	34.44480	(14011309)		
639951.33	4298295.78	42.62459	(16020809)	640151.33
4298295.78	37.50439	(16020809)		
640351.33	4298295.78	25.09067	(17011409)	640551.33
4298295.78	21.06788	(16012010)		
640751.33	4298295.78	13.78455	(16012010)	640951.33
4298295.78	16.98448	(16010410)		
641151.33	4298295.78	17.74869	(16010410)	641351.33
4298295.78	14.87722	(16010410)		
641551.33	4298295.78	13.12783	(16010410)	636951.33
4298495.78	13.79878	(17121909)		
637151.33	4298495.78	15.16026	(17121909)	637351.33
4298495.78	16.17203	(17121909)		
637551.33	4298495.78	18.06007	(17121909)	637751.33
4298495.78	18.89733	(17121909)		
637951.33	4298495.78	17.67220	(17121909)	638151.33
4298495.78	14.64959	(14011310)		
638351.33	4298495.78	21.85220	(14011310)	638551.33
4298495.78	24.01151	(14011310)		

638751.33	4298495.78	22.21619	(14011310)	638951.33
4298495.78	24.24031	(14011809)		
639151.33	4298495.78	21.34102	(14011809)	639351.33
4298495.78	15.17000	(15121210)		
639551.33	4298495.78	34.37937	(14011309)	639751.33
4298495.78	29.48691	(14011309)		
639951.33	4298495.78	42.28485	(16020809)	640151.33
4298495.78	36.73144	(16020809)		
640351.33	4298495.78	24.65716	(17011409)	640551.33
4298495.78	21.94381	(16012010)		
640751.33	4298495.78	14.27831	(16012010)	640951.33
4298495.78	15.67808	(16010410)		
641151.33	4298495.78	17.49188	(16010410)	641351.33
4298495.78	16.26854	(16010410)		
641551.33	4298495.78	12.97532	(16010410)	636951.33
4298695.78	14.43494	(17121909)		
637151.33	4298695.78	15.16443	(17121909)	637351.33
4298695.78	16.77765	(17121909)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
637551.33	4298695.78	18.01713	(17121909)	637751.33
4298695.78	17.58262	(17121909)		
637951.33	4298695.78	14.13168	(15022109)	638151.33
4298695.78	17.51259	(14011310)		
638351.33	4298695.78	22.96599	(14011310)	638551.33
4298695.78	23.55995	(14011310)		
638751.33	4298695.78	20.63535	(14011310)	638951.33
4298695.78	23.33734	(14011809)		
639151.33	4298695.78	17.52106	(14011809)	639351.33
4298695.78	15.51077	(14011309)		

639551.33	4298695.78	34.30115	(14011309)	639751.33
4298695.78	25.19948	(14011309)		
639951.33	4298695.78	41.66851	(16020809)	640151.33
4298695.78	35.76377	(16020809)		
640351.33	4298695.78	24.13028	(17011409)	640551.33
4298695.78	22.55860	(16012010)		
640751.33	4298695.78	14.77422	(16012010)	640951.33
4298695.78	13.15557	(16010410)		
641151.33	4298695.78	17.29097	(16010410)	641351.33
4298695.78	17.26030	(16010410)		
641551.33	4298695.78	13.48797	(16010410)	636951.33
4298895.78	14.40349	(15022109)		
637151.33	4298895.78	15.59126	(17121909)	637351.33
4298895.78	17.05543	(17121909)		
637551.33	4298895.78	17.20281	(17121909)	637751.33
4298895.78	15.20058	(15022109)		
637951.33	4298895.78	12.88035	(14011310)	638151.33
4298895.78	19.80528	(14011310)		
638351.33	4298895.78	23.36739	(14011310)	638551.33
4298895.78	22.84844	(14011310)		
638751.33	4298895.78	20.79274	(14011809)	638951.33
4298895.78	21.72373	(14011809)		
639151.33	4298895.78	13.94055	(14011809)	639351.33
4298895.78	17.14355	(14011309)		
639551.33	4298895.78	33.48523	(14011309)	639751.33
4298895.78	21.56375	(14011309)		
639951.33	4298895.78	40.91510	(16020809)	640151.33
4298895.78	34.81684	(16020809)		
640351.33	4298895.78	23.45622	(17011409)	640551.33
4298895.78	22.81636	(16012010)		
640751.33	4298895.78	15.39758	(16012010)	640951.33
4298895.78	10.20371	(16010410)		
641151.33	4298895.78	16.95937	(16010410)	641351.33
4298895.78	17.56570	(16010410)		
641551.33	4298895.78	14.43849	(16010410)	634451.33
4290795.78	29.81607	(15010309)		
634951.33	4290795.78	31.59305	(14012209)	635451.33
4290795.78	40.96977	(14012209)		
635951.33	4290795.78	40.47262	(15010309)	636451.33
4290795.78	48.07092	(14012209)		
636951.33	4290795.78	55.11691	(14012209)	637451.33
4290795.78	60.36795	(14012209)		
637951.33	4290795.78	61.25018	(14122709)	638451.33
4290795.78	62.21633	(14122709)		
638951.33	4290795.78	36.10623	(14122709)	639451.33
4290795.78	31.60567	(14122709)		
639951.33	4290795.78	56.16432	(16010809)	640451.33
4290795.78	50.04189	(15020209)		
640951.33	4290795.78	18.86328	(16010216)	641451.33
4290795.78	19.84551	(16010809)		
641951.33	4290795.78	21.07600	(16120909)	642451.33
4290795.78	19.61624	(14011509)		
642951.33	4290795.78	25.71327	(16010409)	643451.33
4290795.78	35.78444	(15011209)		
643951.33	4290795.78	33.12089	(15011209)	644451.33
4290795.78	43.59114	(15010910)		



634451.33	4291295.78	31.30335	(15010309)	634951.33
4291295.78	31.83557	(15010309)		
635451.33	4291295.78	31.55680	(14012209)	635951.33
4291295.78	42.25262	(14012209)		
636451.33	4291295.78	40.19449	(14012209)	636951.33
4291295.78	47.78228	(14012209)		
637451.33	4291295.78	56.69302	(14012209)	637951.33
4291295.78	64.35802	(14122709)		
638451.33	4291295.78	57.46831	(14122709)	638951.33
4291295.78	61.47054	(14122709)		
639451.33	4291295.78	36.38509	(14122709)	639951.33
4291295.78	66.21947	(16010809)		
640451.33	4291295.78	76.48488	(15020209)	640951.33
4291295.78	42.50621	(16010209)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

PAGE 990

\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: LINE\_VOL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
641451.33	4291295.78	25.54917	(15011509)	641951.33
4291295.78	25.77397	(16010809)		
642451.33	4291295.78	27.26990	(16010409)	642951.33
4291295.78	40.34538	(15011209)		
643451.33	4291295.78	37.86276	(15010910)	643951.33
4291295.78	34.33402	(15010910)		
644451.33	4291295.78	17.69692	(15012009)	634451.33
4291795.78	12.92011	(17122509)		
634951.33	4291795.78	28.71737	(15010309)	635451.33
4291795.78	33.56667	(15010309)		
635951.33	4291795.78	31.12972	(14012209)	636451.33
4291795.78	43.41805	(14012209)		
636951.33	4291795.78	41.37680	(14012209)	637451.33
4291795.78	47.56626	(14012209)		

637951.33	4291795.78	60.08164	(14012209)	638451.33
4291795.78	70.44336	(14122709)		
638951.33	4291795.78	61.64900	(14122709)	639451.33
4291795.78	49.24713	(14122709)		
639951.33	4291795.78	79.79591	(16010809)	640451.33
4291795.78	112.20727	(17010709)		
640951.33	4291795.78	28.10267	(15012209)	641451.33
4291795.78	31.77462	(16010409)		
641951.33	4291795.78	36.69042	(16010809)	642451.33
4291795.78	55.52818	(15011209)		
642951.33	4291795.78	66.50649	(15010910)	643451.33
4291795.78	27.33350	(15012009)		
643951.33	4291795.78	28.43169	(17011609)	644451.33
4291795.78	27.80189	(17011609)		
634451.33	4292295.78	13.34768	(14010709)	634951.33
4292295.78	12.34917	(15011909)		
635451.33	4292295.78	23.46075	(15010309)	635951.33
4292295.78	35.51454	(15010309)		
636451.33	4292295.78	32.82841	(15010309)	636951.33
4292295.78	45.46931	(14012209)		
637451.33	4292295.78	43.13095	(14012209)	637951.33
4292295.78	46.50495	(14122709)		
638451.33	4292295.78	63.41656	(14012209)	638951.33
4292295.78	67.93522	(14122709)		
639451.33	4292295.78	70.81779	(14122709)	639951.33
4292295.78	100.14905	(16010809)		
640451.33	4292295.78	119.36336	(17010709)	640951.33
4292295.78	44.31744	(16120909)		
641451.33	4292295.78	42.81989	(16010809)	641951.33
4292295.78	75.44027	(15011209)		
642451.33	4292295.78	69.51266	(17011609)	642951.33
4292295.78	43.93689	(17011609)		
643451.33	4292295.78	33.53392	(17011609)	644451.33
4292295.78	20.98395	(15010910)		
634451.33	4292795.78	12.55303	(15010909)	634951.33
4292795.78	13.83904	(14010709)		
635451.33	4292795.78	13.86524	(14010709)	635951.33
4292795.78	16.35119	(16122509)		
636451.33	4292795.78	36.25780	(15010309)	636951.33
4292795.78	35.27542	(15010309)		
637451.33	4292795.78	47.12249	(14012209)	637951.33
4292795.78	45.25018	(14012209)		
638451.33	4292795.78	56.78836	(14122709)	638951.33
4292795.78	75.10911	(14122709)		
639451.33	4292795.78	88.14978	(14121409)	639951.33
4292795.78	132.27706	(16010809)		
640451.33	4292795.78	113.68095	(16010209)	640951.33
4292795.78	65.50016	(15011209)		
641451.33	4292795.78	146.53784	(15013009)	641951.33
4292795.78	76.04100	(17011609)		
642451.33	4292795.78	35.00791	(17011609)	642951.33
4292795.78	22.33074	(17121009)		
643951.33	4292795.78	22.21559	(15010910)	644451.33
4292795.78	20.07467	(15010910)		
634451.33	4293295.78	15.89277	(16011409)	634951.33
4293295.78	17.88268	(16011409)		

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        635451.33  4293295.78      20.20686 (16011409)          635951.33
4293295.78      23.02307 (16011409)
        636451.33  4293295.78      26.29300 (16011409)          641951.33
4293295.78      29.39178 (15011209)
        642451.33  4293295.78      24.90097 (15011209)          642951.33
4293295.78      22.90718 (15011209)
        644451.33  4293295.78      15.34054 (15010910)         634451.33
4293795.78      21.35261 (17122909)
        634951.33  4293795.78      27.69839 (17122909)          635451.33
4293795.78      35.09500 (17122909)

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^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
***                               17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: LINE_VOL ***
                INCLUDING SOURCE(S):  L0000001 , L0000002 ,
L0000003 , L0000004 , L0000005 ,
                L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,
L0000011 , L0000012 , L0000013 ,
                L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,
L0000019 , L0000020 , L0000021 ,
                L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,
L0000027 , L0000028 , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
635951.33	4293795.78	42.14534	(17122909)	636451.33
4293795.78	47.44041		(17122909)	
641951.33	4293795.78	34.42909	(15011709)	642451.33
4293795.78	29.57884		(15011209)	
643951.33	4293795.78	15.87671	(15012009)	644451.33
4293795.78	13.54622		(17011609)	
634451.33	4294295.78	36.77291	(17122909)	634951.33
4294295.78	34.26451		(17122909)	
635451.33	4294295.78	30.80083	(17122909)	635951.33
4294295.78	24.84080		(17122909)	
636451.33	4294295.78	20.68154	(17122909)	641951.33
4294295.78	42.40212		(15011209)	
642951.33	4294295.78	25.16479	(15012009)	643451.33
4294295.78	34.82985		(17011609)	
643951.33	4294295.78	55.46493	(17011609)	644451.33
4294295.78	53.01949		(17011609)	
634451.33	4294795.78	18.83458	(17122909)	634951.33
4294795.78	17.39442		(16122509)	

635451.33	4294795.78	18.72616	(16122509)	635951.33
4294795.78	19.47536	(16122509)		
636451.33	4294795.78	19.16312	(16122509)	643451.33
4294795.78	34.36439	(17121009)		
643951.33	4294795.78	31.62073	(17121009)	644451.33
4294795.78	27.65137	(17121009)		
634451.33	4295295.78	18.47326	(16011409)	634951.33
4295295.78	20.72036	(16011409)		
635451.33	4295295.78	23.39516	(16011409)	635951.33
4295295.78	26.74331	(16011409)		
636451.33	4295295.78	34.26590	(16010810)	641951.33
4295295.78	53.71667	(15011709)		
642451.33	4295295.78	42.10757	(15011709)	642951.33
4295295.78	43.83203	(15012109)		
643451.33	4295295.78	29.70953	(15120816)	643951.33
4295295.78	21.47834	(15120816)		
644451.33	4295295.78	20.09643	(17112509)	634451.33
4295795.78	17.95844	(17122909)		
634951.33	4295795.78	21.83604	(17122909)	635451.33
4295795.78	30.91262	(16010810)		
635951.33	4295795.78	36.00341	(17122909)	636451.33
4295795.78	48.44019	(17122909)		
641951.33	4295795.78	50.24814	(15011709)	642451.33
4295795.78	33.94225	(15011709)		
642951.33	4295795.78	31.33396	(14012809)	643451.33
4295795.78	28.79042	(15012109)		
643951.33	4295795.78	23.89146	(17112509)	644451.33
4295795.78	19.58597	(17112509)		
634451.33	4296295.78	48.07872	(17122909)	634951.33
4296295.78	53.28561	(17122909)		
635451.33	4296295.78	52.97644	(17122909)	635951.33
4296295.78	48.39278	(17122909)		
636451.33	4296295.78	35.63848	(15011009)	641951.33
4296295.78	30.99888	(14012809)		
642451.33	4296295.78	34.88592	(15011709)	642951.33
4296295.78	36.20470	(15011709)		
643451.33	4296295.78	29.50467	(15011709)	643951.33
4296295.78	26.37856	(14012809)		
644451.33	4296295.78	21.16665	(17112509)	634451.33
4296795.78	28.08350	(15011009)		
634951.33	4296795.78	24.86388	(15011009)	635451.33
4296795.78	16.90717	(15011009)		
635951.33	4296795.78	13.82120	(15012709)	636451.33
4296795.78	19.55405	(16010810)		
641951.33	4296795.78	21.14547	(15012109)	642451.33
4296795.78	25.80297	(14012809)		
642951.33	4296795.78	23.05659	(17112509)	643451.33
4296795.78	22.22670	(17112509)		
643951.33	4296795.78	21.10754	(15011709)	644451.33
4296795.78	23.60439	(15011709)		
634451.33	4297295.78	12.94906	(16010810)	634951.33
4297295.78	13.32419	(16010810)		
635451.33	4297295.78	18.31617	(16010810)	635951.33
4297295.78	25.50943	(16010810)		
636451.33	4297295.78	31.79013	(16010810)	641951.33
4297295.78	11.30723	(16010811)		

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        642451.33  4297295.78      10.77801  (16010811)                642951.33
4297295.78      16.87675  (15012109)
        643451.33  4297295.78      17.94449  (14012809)                643951.33
4297295.78      21.02328  (17112509)
        644451.33  4297295.78      21.28329  (17112509)                634451.33
4297795.78      17.62718  (16010810)
^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
***                               ***
***                               17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: LINE_VOL ***
                INCLUDING SOURCE(S):  L0000001  , L0000002  ,
L0000003  , L0000004  , L0000005  ,
                L0000006  , L0000007  , L0000008  , L0000009  , L0000010  ,
L0000011  , L0000012  , L0000013  ,
                L0000014  , L0000015  , L0000016  , L0000017  , L0000018  ,
L0000019  , L0000020  , L0000021  ,
                L0000022  , L0000023  , L0000024  , L0000025  , L0000026  ,
L0000027  , L0000028  , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
634951.33	4297795.78	24.05385	(16010810)	635451.33
4297795.78	29.77432	(16010810)		
635951.33	4297795.78	29.35180	(16010810)	636451.33
4297795.78	21.62468	(16010810)		
641951.33	4297795.78	10.23293	(15010709)	642451.33
4297795.78	10.79383	(16010811)		
642951.33	4297795.78	10.69813	(16010811)	643451.33
4297795.78	16.42475	(14012809)		
643951.33	4297795.78	15.32003	(14012809)	644451.33
4297795.78	16.19274	(14012809)		
634451.33	4298295.78	27.91919	(16010810)	634951.33
4298295.78	27.82141	(16010810)		
635451.33	4298295.78	21.07598	(16010810)	635951.33
4298295.78	13.86672	(16010810)		
636451.33	4298295.78	11.12420	(14012210)	641951.33
4298295.78	9.70654	(15010709)		
642451.33	4298295.78	6.34735	(17122409)	642951.33
4298295.78	10.30846	(16010811)		
643451.33	4298295.78	10.44018	(16010811)	643951.33
4298295.78	11.14795	(16010811)		
644451.33	4298295.78	16.35609	(14012809)	634451.33
4298795.78	20.47558	(16010810)		

634951.33	4298795.78	14.00502	(16010810)	635451.33
4298795.78	11.21536	(14012210)		
635951.33	4298795.78	10.16315	(14012210)	636451.33
4298795.78	11.12457	(14122310)		
641951.33	4298795.78	10.29194	(15010709)	642451.33
4298795.78	7.57906	(17122409)		
642951.33	4298795.78	6.19755	(15012110)	643451.33
4298795.78	9.96155	(16010811)		
643951.33	4298795.78	10.30155	(16010811)	644451.33
4298795.78	11.13227	(16010811)		
634451.33	4299295.78	10.68939	(14012210)	634951.33
4299295.78	10.74650	(14012210)		
635451.33	4299295.78	8.84506	(14012210)	635951.33
4299295.78	10.36946	(14122310)		
636451.33	4299295.78	12.41109	(17121909)	636951.33
4299295.78	15.01482	(17121909)		
637451.33	4299295.78	15.39542	(15022109)	637951.33
4299295.78	18.24859	(14011310)		
638451.33	4299295.78	21.67367	(14011310)	638951.33
4299295.78	16.57468	(14011809)		
639451.33	4299295.78	27.75216	(14011309)	639951.33
4299295.78	40.03911	(16020809)		
640451.33	4299295.78	18.75866	(16012010)	640951.33
4299295.78	10.85491	(16012010)		
641451.33	4299295.78	17.34035	(16010410)	641951.33
4299295.78	12.26274	(16010410)		
642451.33	4299295.78	8.43287	(15010709)	642951.33
4299295.78	5.49598	(15012110)		
643451.33	4299295.78	6.48617	(15012110)	643951.33
4299295.78	9.58074	(16010811)		
644451.33	4299295.78	10.22474	(16010811)	634451.33
4299795.78	10.09880	(14012210)		
634951.33	4299795.78	7.99556	(15021309)	635451.33
4299795.78	9.77376	(14122310)		
635951.33	4299795.78	10.56426	(14122310)	636451.33
4299795.78	13.63690	(15022109)		
636951.33	4299795.78	15.66138	(15022109)	637451.33
4299795.78	10.48841	(16122109)		
637951.33	4299795.78	21.70272	(14011310)	638451.33
4299795.78	16.39845	(14011809)		
638951.33	4299795.78	10.63917	(15121210)	639451.33
4299795.78	26.43817	(14011309)		
639951.33	4299795.78	39.01145	(16020809)	640451.33
4299795.78	17.65681	(17011409)		
640951.33	4299795.78	12.17681	(16012010)	641451.33
4299795.78	16.78785	(16010410)		
641951.33	4299795.78	12.81446	(16010410)	642451.33
4299795.78	8.29171	(15010709)		
642951.33	4299795.78	6.09032	(17122409)	643451.33
4299795.78	5.62649	(15012110)		
643951.33	4299795.78	6.14879	(15012110)	644451.33
4299795.78	9.31908	(16010811)		
638949.31	4296879.66	29.97546	(17121909)	639500.25
4296879.66	39.90481	(14011809)		
639500.25	4295294.49	338.55074	(16011409)	638949.31
4295293.38	141.16988	(16011409)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*              03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE      1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 \*\*\*  
 FOR SOURCE GROUP: ALL      INCLUDING SOURCE(S):      L0000001      , L0000002      ,  
 L0000003      , L0000004      , L0000005      ,  
                                  L0000006      , L0000007      , L0000008      , L0000009      , L0000010      ,  
 L0000011      , L0000012      , L0000013      ,  
                                  L0000014      , L0000015      , L0000016      , L0000017      , L0000018      ,  
 L0000019      , L0000020      , L0000021      ,  
                                  L0000022      , L0000023      , L0000024      , L0000025      , L0000026      ,  
 L0000027      , L0000028      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639511.33	4295335.78	241.93256	(16011409)	639511.33
4295355.78	199.20632	(16011409)		
639511.33	4295375.78	159.94754	(16011409)	639511.33
4295395.78	149.00673	(14012809)		
639511.33	4295415.78	139.03273	(14012809)	639511.33
4295435.78	146.95925	(14120716)		
639511.33	4295455.78	149.96398	(14120716)	639511.33
4295475.78	141.58021	(14120716)		
639511.33	4295495.78	148.48077	(15011709)	639511.33
4295515.78	150.41705	(15011709)		
639511.33	4295535.78	147.57470	(15011709)	639511.33
4295555.78	152.80483	(15120816)		
639511.33	4295575.78	151.32880	(15120816)	639511.33
4295595.78	143.22707	(15120816)		
639511.33	4295615.78	145.60608	(15120816)	639511.33
4295635.78	134.37114	(15011709)		
639511.33	4295655.78	140.99909	(15011709)	639511.33
4295675.78	149.79052	(15011709)		
639511.33	4295695.78	152.94557	(15011709)	639511.33
4295715.78	145.81869	(15011709)		
639511.33	4295735.78	138.76644	(14012809)	639511.33
4295755.78	133.51649	(14012809)		
639511.33	4295775.78	127.77324	(14012809)	639511.33
4295795.78	125.56191	(14012809)		
639511.33	4295815.78	124.31718	(14012809)	639511.33
4295835.78	123.52222	(14012809)		
639511.33	4295855.78	126.52609	(15011709)	639511.33
4295875.78	128.99848	(15011709)		

639511.33	4295895.78	133.49721	(15120516)	639511.33
4295915.78	133.09800	(15120516)		
639511.33	4295935.78	131.64879	(15120516)	639511.33
4295955.78	133.20782	(15120516)		
639511.33	4295975.78	136.56947	(15120816)	639511.33
4295995.78	137.57346	(15120816)		
639511.33	4296015.78	134.70168	(15120816)	639511.33
4296035.78	132.58238	(15120516)		
639511.33	4296055.78	134.20722	(15120816)	639511.33
4296075.78	121.25195	(15120816)		
639511.33	4296095.78	114.93163	(14120716)	639511.33
4296115.78	115.32236	(14120716)		
639511.33	4296135.78	120.72839	(15011709)	639511.33
4296155.78	125.37008	(15011709)		
639511.33	4296175.78	118.32807	(14012809)	639511.33
4296195.78	113.98445	(14012809)		
639511.33	4296215.78	105.65792	(14012809)	639511.33
4296235.78	95.39851	(14012809)		
639511.33	4296255.78	85.65245	(14012809)	639511.33
4296275.78	93.46297	(15011209)		
639511.33	4296295.78	102.53122	(15011209)	639511.33
4296315.78	108.55664	(15011209)		
639511.33	4296335.78	106.80868	(15011209)	639511.33
4296355.78	100.99140	(15011209)		
639511.33	4296375.78	98.58394	(15011209)	639511.33
4296395.78	100.42856	(15011209)		
639511.33	4296415.78	102.43014	(15011209)	639511.33
4296435.78	102.93933	(15011209)		
639511.33	4296455.78	107.75085	(15011209)	639511.33
4296475.78	106.04775	(15011209)		
639511.33	4296495.78	99.10171	(17011609)	639511.33
4296515.78	98.00361	(15011709)		
639511.33	4296535.78	105.31404	(15011709)	639511.33
4296555.78	105.14555	(15011709)		
639511.33	4296575.78	108.65593	(15011709)	639511.33
4296595.78	110.07249	(15011709)		
639511.33	4296615.78	106.62916	(14012809)	639511.33
4296635.78	102.69996	(14012809)		
639511.33	4296655.78	98.67716	(15011709)	639511.33
4296675.78	96.64252	(15011709)		
639511.33	4296695.78	97.18165	(15011709)	639511.33
4296715.78	100.99984	(15011709)		
639511.33	4296735.78	107.67506	(15011709)	639511.33
4296755.78	108.41373	(14012809)		
639511.33	4296775.78	108.57420	(14012809)	639511.33
4296795.78	101.38050	(14012809)		
639511.33	4296815.78	93.91705	(14012809)	639511.33
4296835.78	86.31314	(14012809)		
639511.33	4296855.78	84.12725	(15011709)	639511.33
4296875.78	88.80580	(15011709)		
638751.33	4295095.78	105.51385	(14121409)	638771.33
4295095.78	111.10015	(14121409)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*

\*\*\* 17:29:41



\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638791.33	4295095.78	117.57015	(14121409)	638811.33
4295095.78	124.01755	(14121409)		
638831.33	4295095.78	129.93562	(14121409)	638851.33
4295095.78	133.99741	(14121409)		
638871.33	4295095.78	134.97143	(14121409)	638891.33
4295095.78	132.49843	(14121409)		
638911.33	4295095.78	127.63335	(14121409)	638931.33
4295095.78	122.45301	(14121409)		
638951.33	4295095.78	118.63704	(14121409)	638971.33
4295095.78	116.66671	(14121409)		
638991.33	4295095.78	117.25782	(16010809)	639011.33
4295095.78	121.91365	(16010809)		
639031.33	4295095.78	122.27511	(16010809)	639051.33
4295095.78	120.85010	(16010809)		
639071.33	4295095.78	122.32450	(14121409)	639091.33
4295095.78	125.22414	(14121409)		
639111.33	4295095.78	127.77313	(14121409)	639131.33
4295095.78	128.81446	(14121409)		
639151.33	4295095.78	129.31323	(16010809)	639171.33
4295095.78	137.33527	(16010809)		
639191.33	4295095.78	146.57418	(16010809)	639211.33
4295095.78	157.60979	(16010809)		
639231.33	4295095.78	166.70799	(16010809)	639251.33
4295095.78	179.24052	(16010809)		
639271.33	4295095.78	190.72493	(16010809)	639291.33
4295095.78	199.03231	(16010809)		
639311.33	4295095.78	201.47892	(16010809)	639331.33
4295095.78	197.89593	(16010809)		
639351.33	4295095.78	191.91124	(16010809)	639371.33
4295095.78	187.35840	(16010809)		
639391.33	4295095.78	185.37486	(16010809)	639411.33
4295095.78	184.38536	(16010809)		

639431.33	4295095.78	181.24024	(16010809)	639451.33
4295095.78	174.73687	(17121516)		
639471.33	4295095.78	173.99724	(17121516)	639491.33
4295095.78	170.67211	(17121516)		
639511.33	4295095.78	161.44748	(17121516)	639531.33
4295095.78	145.23960	(17121516)		
639551.33	4295095.78	128.78501	(17121516)	639571.33
4295095.78	121.19711	(15011209)		
639591.33	4295095.78	127.99328	(15011209)	639611.33
4295095.78	134.29869	(15011209)		
639631.33	4295095.78	140.03888	(15011209)	639651.33
4295095.78	145.08866	(15011209)		
639671.33	4295095.78	149.20977	(15011209)	639691.33
4295095.78	152.11525	(15011209)		
639711.33	4295095.78	153.57832	(15011209)	638751.33
4295115.78	103.01816	(14121409)		
638771.33	4295115.78	109.27485	(14121409)	638791.33
4295115.78	116.62092	(14121409)		
638811.33	4295115.78	123.45155	(14121409)	638831.33
4295115.78	130.34062	(14121409)		
638851.33	4295115.78	136.01255	(14121409)	638871.33
4295115.78	138.78065	(14121409)		
638891.33	4295115.78	137.57292	(14121409)	638911.33
4295115.78	132.80143	(14121409)		
638931.33	4295115.78	126.67853	(14121409)	638951.33
4295115.78	121.72756	(14121409)		
638971.33	4295115.78	118.85246	(14121409)	638991.33
4295115.78	121.28594	(16010809)		
639011.33	4295115.78	125.78471	(16010809)	639031.33
4295115.78	125.50221	(16010809)		
639051.33	4295115.78	123.41165	(16010809)	639071.33
4295115.78	124.13685	(14121409)		
639091.33	4295115.78	126.38823	(14121409)	639111.33
4295115.78	129.45806	(14121409)		
639131.33	4295115.78	131.43761	(14121409)	639151.33
4295115.78	131.93290	(14121409)		
639171.33	4295115.78	138.79152	(16010809)	639191.33
4295115.78	148.25677	(16010809)		
639211.33	4295115.78	159.60268	(16010809)	639231.33
4295115.78	169.20411	(16010809)		
639251.33	4295115.78	182.37747	(16010809)	639271.33
4295115.78	194.82755	(16010809)		
639291.33	4295115.78	204.41341	(16010809)	639311.33
4295115.78	207.47000	(16010809)		
639331.33	4295115.78	203.39333	(16010809)	639351.33
4295115.78	196.73553	(16010809)		
639371.33	4295115.78	192.11644	(16010809)	639391.33
4295115.78	190.77202	(16010809)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*  
\*\*\* 17:29:41

FOR SOURCE GROUP: ALL \*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639411.33	4295115.78	190.93781	(16010809)	639431.33
4295115.78	188.97988	(16010809)		
639451.33	4295115.78	181.16592	(16010809)	639471.33
4295115.78	178.50734	(17121516)		
639491.33	4295115.78	175.35948	(17121516)	639511.33
4295115.78	165.18862	(17121516)		
639531.33	4295115.78	147.50900	(17121516)	639551.33
4295115.78	130.59709	(17010709)		
639571.33	4295115.78	134.04148	(15011209)	639591.33
4295115.78	140.13152	(15011209)		
639611.33	4295115.78	145.90077	(15011209)	639631.33
4295115.78	151.05133	(15011209)		
639651.33	4295115.78	155.26803	(15011209)	639671.33
4295115.78	158.24955	(15011209)		
639691.33	4295115.78	159.79628	(15011209)	639711.33
4295115.78	159.81033	(15011209)		
638751.33	4295135.78	102.31888	(14121409)	638771.33
4295135.78	107.58751	(14121409)		
638791.33	4295135.78	113.61984	(14121409)	638811.33
4295135.78	121.09163	(14121409)		
638831.33	4295135.78	129.89890	(14121409)	638851.33
4295135.78	137.19417	(14121409)		
638871.33	4295135.78	142.01585	(14121409)	638891.33
4295135.78	142.53263	(14121409)		
638911.33	4295135.78	138.60518	(14121409)	638931.33
4295135.78	131.69683	(14121409)		
638951.33	4295135.78	125.06467	(14121409)	638971.33
4295135.78	121.29230	(14121409)		
638991.33	4295135.78	125.67536	(16010809)	639011.33
4295135.78	129.94529	(16010809)		
639031.33	4295135.78	128.90384	(16010809)	639051.33
4295135.78	126.08933	(16010809)		
639071.33	4295135.78	125.43580	(14121409)	639091.33
4295135.78	127.45407	(14121409)		
639111.33	4295135.78	130.78695	(14121409)	639131.33
4295135.78	133.52781	(14121409)		

639151.33	4295135.78	135.28175	(14121409)	639171.33
4295135.78	139.46939	(16010809)		
639191.33	4295135.78	149.73934	(16010809)	639211.33
4295135.78	161.63891	(16010809)		
639231.33	4295135.78	171.80956	(16010809)	639251.33
4295135.78	185.65719	(16010809)		
639271.33	4295135.78	199.08237	(16010809)	639291.33
4295135.78	210.20689	(16010809)		
639311.33	4295135.78	214.07195	(16010809)	639331.33
4295135.78	209.35689	(16010809)		
639351.33	4295135.78	201.90602	(16010809)	639371.33
4295135.78	197.21932	(16010809)		
639391.33	4295135.78	196.54520	(16010809)	639411.33
4295135.78	197.98800	(16010809)		
639431.33	4295135.78	197.45489	(16010809)	639451.33
4295135.78	190.31452	(16010809)		
639471.33	4295135.78	183.74697	(17121516)	639491.33
4295135.78	180.69947	(17121516)		
639511.33	4295135.78	169.20068	(17121516)	639531.33
4295135.78	149.82933	(17121516)		
639551.33	4295135.78	140.90185	(15011209)	639571.33
4295135.78	146.76086	(15011209)		
639591.33	4295135.78	152.35535	(15011209)	639611.33
4295135.78	157.57527	(15011209)		
639631.33	4295135.78	161.95745	(15011209)	639651.33
4295135.78	165.09446	(15011209)		
639671.33	4295135.78	166.61438	(15011209)	639691.33
4295135.78	166.44924	(15011209)		
639711.33	4295135.78	164.49525	(15011209)	638751.33
4295155.78	103.03670	(15010109)		
638771.33	4295155.78	105.96501	(14121409)	638791.33
4295155.78	111.82818	(14121409)		
638811.33	4295155.78	119.39024	(14121409)	638831.33
4295155.78	128.10880	(14121409)		
638851.33	4295155.78	137.37242	(14121409)	638871.33
4295155.78	144.34371	(14121409)		
638891.33	4295155.78	147.46911	(14121409)	638911.33
4295155.78	145.00955	(14121409)		
638931.33	4295155.78	137.66889	(14121409)	638951.33
4295155.78	129.47064	(14121409)		
638971.33	4295155.78	124.07285	(14121409)	638991.33
4295155.78	130.44545	(16010809)		
639011.33	4295155.78	134.38724	(16010809)	639031.33
4295155.78	132.43866	(16010809)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,

L0000011 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639051.33	4295155.78	129.34892	(16010809)	639071.33
4295155.78	128.77493	(15010909)		
639091.33	4295155.78	132.23409	(15010909)	639111.33
4295155.78	134.90752	(15010909)		
639131.33	4295155.78	136.77205	(15010909)	639151.33
4295155.78	137.95660	(14121409)		
639171.33	4295155.78	141.04126	(16010809)	639191.33
4295155.78	151.43833	(16010809)		
639211.33	4295155.78	163.68187	(16010809)	639231.33
4295155.78	174.50224	(16010809)		
639251.33	4295155.78	189.10544	(16010809)	639271.33
4295155.78	203.46047	(16010809)		
639291.33	4295155.78	216.43617	(16010809)	639311.33
4295155.78	221.39637	(16010809)		
639331.33	4295155.78	215.83255	(16010809)	639351.33
4295155.78	207.47947	(16010809)		
639371.33	4295155.78	202.74608	(16010809)	639391.33
4295155.78	202.74738	(16010809)		
639411.33	4295155.78	205.56212	(16010809)	639431.33
4295155.78	206.71945	(16010809)		
639451.33	4295155.78	200.50760	(16010809)	639471.33
4295155.78	189.83164	(17121516)		
639491.33	4295155.78	186.73527	(17121516)	639511.33
4295155.78	173.46856	(17121516)		
639531.33	4295155.78	152.18601	(17121516)	639551.33
4295155.78	154.23375	(15011209)		
639571.33	4295155.78	159.66884	(15011209)	639591.33
4295155.78	164.94092	(15011209)		
639611.33	4295155.78	169.48676	(15011209)	639631.33
4295155.78	172.71998	(15011209)		
639651.33	4295155.78	174.34031	(15011209)	639671.33
4295155.78	174.10092	(15011209)		
639691.33	4295155.78	171.96146	(15011209)	639711.33
4295155.78	167.86936	(15011209)		
638751.33	4295175.78	107.21248	(15010109)	638771.33
4295175.78	106.84848	(15010109)		
638791.33	4295175.78	110.42028	(14121409)	638811.33
4295175.78	117.64141	(14121409)		
638831.33	4295175.78	126.38495	(14121409)	638851.33
4295175.78	136.25913	(14121409)		

638871.33	4295175.78	145.53736	(14121409)	638891.33
4295175.78	151.54285	(14121409)		
638911.33	4295175.78	151.44452	(14121409)	638931.33
4295175.78	144.62859	(14121409)		
638951.33	4295175.78	134.79822	(14121409)	638971.33
4295175.78	127.30661	(14121409)		
638991.33	4295175.78	135.59106	(16010809)	639011.33
4295175.78	139.07001	(16010809)		
639031.33	4295175.78	136.57942	(16010809)	639051.33
4295175.78	134.75301	(16010809)		
639071.33	4295175.78	131.01303	(16010809)	639091.33
4295175.78	134.51895	(15010909)		
639111.33	4295175.78	140.15877	(15010909)	639131.33
4295175.78	144.66926	(15010909)		
639151.33	4295175.78	147.88691	(15010909)	639171.33
4295175.78	149.69113	(15010909)		
639191.33	4295175.78	153.29504	(16010809)	639211.33
4295175.78	165.67290	(16010809)		
639231.33	4295175.78	177.21114	(16010809)	639251.33
4295175.78	192.74170	(16010809)		
639271.33	4295175.78	207.90380	(16010809)	639291.33
4295175.78	223.07561	(16010809)		
639311.33	4295175.78	229.56230	(16010809)	639331.33
4295175.78	222.83642	(16010809)		
639351.33	4295175.78	213.51878	(16010809)	639371.33
4295175.78	208.79076	(16010809)		
639391.33	4295175.78	209.43396	(16010809)	639411.33
4295175.78	213.66644	(16010809)		
639431.33	4295175.78	216.79681	(16010809)	639451.33
4295175.78	211.84811	(16010809)		
639471.33	4295175.78	196.73635	(17121516)	639491.33
4295175.78	193.15490	(17121516)		
639511.33	4295175.78	175.90839	(17121516)	639531.33
4295175.78	162.71106	(15011209)		
639551.33	4295175.78	167.87753	(15011209)	639571.33
4295175.78	173.22729	(15011209)		
639591.33	4295175.78	178.06466	(15011209)	639611.33
4295175.78	181.48806	(15011209)		
639631.33	4295175.78	183.04529	(15011209)	639651.33
4295175.78	182.78976	(15011209)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,

L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639671.33	4295175.78	180.52803	(15011209)	639691.33
4295175.78	176.13444	(15011209)		
639711.33	4295175.78	169.88214	(15011209)	638751.33
4295195.78	110.74106	(15010109)		
638771.33	4295195.78	111.06697	(15010109)	638791.33
4295195.78	110.66886	(15010109)		
638811.33	4295195.78	115.40968	(14121409)	638831.33
4295195.78	124.23312	(14121409)		
638851.33	4295195.78	134.72397	(14121409)	638871.33
4295195.78	145.29379	(14121409)		
638891.33	4295195.78	154.04613	(14121409)	638911.33
4295195.78	157.39077	(14121409)		
638931.33	4295195.78	152.25948	(14121409)	638951.33
4295195.78	141.14595	(14121409)		
638971.33	4295195.78	131.15592	(14121409)	638991.33
4295195.78	141.01821	(16010809)		
639011.33	4295195.78	143.89106	(16010809)	639031.33
4295195.78	140.29309	(16010809)		
639051.33	4295195.78	139.45147	(16010809)	639071.33
4295195.78	136.43282	(16010809)		
639091.33	4295195.78	133.44044	(16010809)	639111.33
4295195.78	138.74497	(15010909)		
639131.33	4295195.78	147.27299	(15010909)	639151.33
4295195.78	154.67914	(15010909)		
639171.33	4295195.78	160.23147	(15010909)	639191.33
4295195.78	163.84686	(15010909)		
639211.33	4295195.78	167.55453	(16010809)	639231.33
4295195.78	183.36411	(16010809)		
639251.33	4295195.78	196.53090	(16010809)	639271.33
4295195.78	212.33937	(16010809)		
639291.33	4295195.78	230.00695	(16010809)	639311.33
4295195.78	238.69374	(16010809)		
639331.33	4295195.78	230.32678	(16010809)	639351.33
4295195.78	220.08652	(16010809)		
639371.33	4295195.78	215.44430	(16010809)	639391.33
4295195.78	216.64816	(16010809)		
639411.33	4295195.78	222.26785	(16010809)	639431.33
4295195.78	227.64682	(16010809)		
639451.33	4295195.78	224.38664	(16010809)	639471.33
4295195.78	206.51301	(16010809)		
639491.33	4295195.78	200.64066	(17121516)	639511.33
4295195.78	180.56354	(17121516)		
639531.33	4295195.78	177.11148	(15011209)	639551.33
4295195.78	182.49727	(15011209)		

639571.33	4295195.78	187.76123	(15011209)	639591.33
4295195.78	191.57263	(15011209)		
639611.33	4295195.78	193.15921	(15011209)	639631.33
4295195.78	192.60115	(15011209)		
639651.33	4295195.78	190.15263	(15011209)	639671.33
4295195.78	185.51655	(15011209)		
639691.33	4295195.78	178.65766	(15011209)	639711.33
4295195.78	171.03892	(15011209)		
638751.33	4295215.78	113.44428	(15010109)	638771.33
4295215.78	114.51736	(15010109)		
638791.33	4295215.78	114.78262	(15010109)	638811.33
4295215.78	114.31795	(15010109)		
638831.33	4295215.78	120.22041	(14121409)	638851.33
4295215.78	132.36221	(14121409)		
638871.33	4295215.78	141.26180	(14121409)	638891.33
4295215.78	154.54599	(14121409)		
638911.33	4295215.78	161.38616	(14121409)	638931.33
4295215.78	159.58556	(14121409)		
638951.33	4295215.78	148.32002	(14121409)	638971.33
4295215.78	135.51157	(14121409)		
638991.33	4295215.78	145.99521	(16010809)	639011.33
4295215.78	148.53111	(16010809)		
639031.33	4295215.78	145.59874	(16010809)	639051.33
4295215.78	143.42596	(16010809)		
639071.33	4295215.78	139.59401	(16010809)	639091.33
4295215.78	136.50364	(16010809)		
639111.33	4295215.78	136.67125	(14121409)	639131.33
4295215.78	139.72925	(15010909)		
639151.33	4295215.78	151.67728	(15010909)	639171.33
4295215.78	163.19779	(15010909)		
639191.33	4295215.78	173.51942	(15010909)	639211.33
4295215.78	180.88011	(15010909)		
639231.33	4295215.78	185.60615	(16010809)	639251.33
4295215.78	200.37534	(16010809)		
639271.33	4295215.78	216.72350	(16010809)	639291.33
4295215.78	236.88478	(16010809)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*



\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639311.33	4295215.78	248.87696	(16010809)	639331.33
4295215.78	238.16581	(16010809)		
639351.33	4295215.78	227.22858	(16010809)	639371.33
4295215.78	222.76601	(16010809)		
639391.33	4295215.78	224.39663	(16010809)	639411.33
4295215.78	231.26355	(16010809)		
639431.33	4295215.78	239.11630	(16010809)	639451.33
4295215.78	238.07083	(16010809)		
639471.33	4295215.78	219.79818	(16010809)	639491.33
4295215.78	208.69505	(17121516)		
639511.33	4295215.78	187.53543	(15011209)	639531.33
4295215.78	192.81841	(15011209)		
639551.33	4295215.78	198.67330	(15011209)	639571.33
4295215.78	203.15548	(15011209)		
639591.33	4295215.78	204.95470	(15011209)	639611.33
4295215.78	204.15328	(15011209)		
639631.33	4295215.78	201.40904	(15011209)	639651.33
4295215.78	196.25360	(15011209)		
639671.33	4295215.78	188.24449	(15011209)	639691.33
4295215.78	179.50643	(15011209)		
639711.33	4295215.78	171.90482	(15011209)	638751.33
4295235.78	114.94976	(15010109)		
638771.33	4295235.78	116.94302	(15010109)	638791.33
4295235.78	117.91218	(15010109)		
638811.33	4295235.78	118.10133	(15010109)	638831.33
4295235.78	117.83202	(15010109)		
638851.33	4295235.78	126.46567	(14121409)	638871.33
4295235.78	137.68161	(14121409)		
638891.33	4295235.78	150.44429	(14121409)	638911.33
4295235.78	163.16711	(14121409)		
638931.33	4295235.78	166.31096	(14121409)	638951.33
4295235.78	156.54227	(14121409)		
638971.33	4295235.78	140.46510	(14121409)	638991.33
4295235.78	149.94312	(16010809)		
639011.33	4295235.78	152.05758	(16010809)	639031.33
4295235.78	148.89301	(16010809)		
639051.33	4295235.78	146.26800	(16010809)	639071.33
4295235.78	143.07452	(16010809)		
639091.33	4295235.78	138.30525	(16010809)	639111.33
4295235.78	136.04637	(16010809)		
639131.33	4295235.78	140.36881	(15011909)	639151.33
4295235.78	149.08791	(15011909)		
639171.33	4295235.78	156.27258	(15011909)	639191.33
4295235.78	166.66476	(15010909)		
639211.33	4295235.78	184.72067	(15010909)	639231.33
4295235.78	200.45556	(15010909)		
639251.33	4295235.78	209.08142	(15010909)	639271.33
4295235.78	221.16766	(16010809)		

639291.33	4295235.78	242.83821	(16010809)	639311.33
4295235.78	260.08937	(16010809)		
639331.33	4295235.78	246.21862	(16010809)	639351.33
4295235.78	235.00787	(16010809)		
639371.33	4295235.78	230.79456	(16010809)	639391.33
4295235.78	232.66762	(16010809)		
639411.33	4295235.78	240.49739	(16010809)	639431.33
4295235.78	250.92985	(16010809)		
639451.33	4295235.78	252.71007	(16010809)	639471.33
4295235.78	234.26955	(16010809)		
639491.33	4295235.78	232.53425	(15010909)	639511.33
4295235.78	226.39896	(15010909)		
639531.33	4295235.78	215.01056	(15010909)	639551.33
4295235.78	216.02685	(15011209)		
639571.33	4295235.78	218.32696	(15011209)	639591.33
4295235.78	217.49102	(15011209)		
639611.33	4295235.78	214.43471	(15011209)	639631.33
4295235.78	209.12554	(15011209)		
639651.33	4295235.78	199.40624	(15011209)	639671.33
4295235.78	188.64361	(15011209)		
639691.33	4295235.78	186.65872	(17011609)	639711.33
4295235.78	183.83178	(17011609)		
638751.33	4295255.78	115.20200	(15010109)	638771.33
4295255.78	118.53558	(15010109)		
638791.33	4295255.78	120.73742	(15010109)	638811.33
4295255.78	121.89299	(15010109)		
638831.33	4295255.78	122.28231	(15010109)	638851.33
4295255.78	124.04289	(14121409)		
638871.33	4295255.78	135.06637	(14121409)	638891.33
4295255.78	147.64381	(14121409)		
638911.33	4295255.78	160.09403	(14121409)	638931.33
4295255.78	170.24480	(14121409)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*              03/03/22

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE      1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      ,    L0000002      ,  
 L0000003      ,    L0000004      ,    L0000005      ,  
                                  L0000006      ,    L0000007      ,    L0000008      ,    L0000009      ,    L0000010      ,  
 L0000011      ,    L0000012      ,    L0000013      ,  
                                  L0000014      ,    L0000015      ,    L0000016      ,    L0000017      ,    L0000018      ,  
 L0000019      ,    L0000020      ,    L0000021      ,  
                                  L0000022      ,    L0000023      ,    L0000024      ,    L0000025      ,    L0000026      ,  
 L0000027      ,    L0000028      ,    . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638951.33	4295255.78	163.55965	(14121409)	638971.33
4295255.78	145.60889	(14121409)		
638991.33	4295255.78	153.42686	(16010809)	639011.33
4295255.78	154.91862	(16010809)		
639031.33	4295255.78	151.60170	(16010809)	639051.33
4295255.78	148.39703	(16010809)		
639071.33	4295255.78	150.14665	(16011409)	639091.33
4295255.78	154.29306	(16011409)		
639111.33	4295255.78	158.32791	(16011409)	639131.33
4295255.78	162.00865	(16011409)		
639151.33	4295255.78	166.69107	(16011409)	639171.33
4295255.78	171.77923	(16011409)		
639191.33	4295255.78	176.63470	(16011409)	639211.33
4295255.78	185.60958	(15011909)		
639231.33	4295255.78	202.24827	(15011909)	639251.33
4295255.78	215.30216	(15010909)		
639271.33	4295255.78	240.95325	(15010909)	639291.33
4295255.78	247.36345	(15010909)		
639311.33	4295255.78	270.90232	(16010809)	639331.33
4295255.78	254.40763	(16010809)		
639351.33	4295255.78	247.89760	(15010909)	639371.33
4295255.78	247.44829	(15010909)		
639391.33	4295255.78	248.32087	(15010909)	639411.33
4295255.78	251.19666	(15010909)		
639431.33	4295255.78	263.61233	(16010809)	639451.33
4295255.78	268.24477	(16010809)		
639471.33	4295255.78	270.53426	(15010909)	639491.33
4295255.78	277.76631	(15010909)		
639511.33	4295255.78	283.37125	(15010909)	639531.33
4295255.78	284.60379	(15010909)		
639551.33	4295255.78	275.88519	(15010909)	639571.33
4295255.78	252.47874	(15010909)		
639591.33	4295255.78	240.36329	(17011609)	639611.33
4295255.78	240.40016	(17011609)		
639631.33	4295255.78	238.85432	(17011609)	639651.33
4295255.78	233.11675	(17011609)		
639671.33	4295255.78	224.13274	(17011609)	639691.33
4295255.78	214.39887	(17011609)		
639711.33	4295255.78	205.38333	(17011609)	638751.33
4295275.78	125.64279	(16011409)		
638771.33	4295275.78	128.34357	(16011409)	638791.33
4295275.78	131.09861	(16011409)		
638811.33	4295275.78	134.02590	(16011409)	638831.33
4295275.78	137.15398	(16011409)		
638851.33	4295275.78	140.27900	(16011409)	638871.33
4295275.78	143.36554	(16011409)		
638891.33	4295275.78	146.74195	(16011409)	638911.33
4295275.78	159.59404	(14121409)		
638931.33	4295275.78	171.82280	(14121409)	638751.33
4295295.78	141.94574	(16011409)		
638771.33	4295295.78	145.78644	(16011409)	638791.33
4295295.78	149.83996	(16011409)		

638811.33	4295295.78	154.10970	(16011409)	638831.33
4295295.78	158.58887	(16011409)		
638851.33	4295295.78	163.40312	(16011409)	638871.33
4295295.78	168.57063	(16011409)		
638891.33	4295295.78	173.63538	(16011409)	638911.33
4295295.78	178.61953	(16011409)		
638931.33	4295295.78	182.99634	(16011409)	638751.33
4295315.78	154.60220	(16011409)		
638771.33	4295315.78	159.26596	(16011409)	638791.33
4295315.78	164.29306	(16011409)		
638811.33	4295315.78	169.68966	(16011409)	638831.33
4295315.78	175.48089	(16011409)		
638851.33	4295315.78	181.88418	(16011409)	638871.33
4295315.78	189.03820	(16011409)		
638891.33	4295315.78	196.39768	(16011409)	638911.33
4295315.78	203.84251	(16011409)		
638931.33	4295315.78	210.06778	(16011409)	638751.33
4295335.78	160.55273	(16011409)		
638771.33	4295335.78	165.26105	(16011409)	638791.33
4295335.78	170.29947	(16011409)		
638811.33	4295335.78	175.64493	(16011409)	638831.33
4295335.78	181.49166	(16011409)		
638851.33	4295335.78	187.66603	(16011409)	638871.33
4295335.78	194.22115	(16011409)		
638891.33	4295335.78	200.27718	(16011409)	638911.33
4295335.78	205.51554	(16011409)		
638931.33	4295335.78	208.33237	(16011409)	639531.33
4295335.78	249.84724	(16011409)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-----	-----	-----	-----	-----
-----	-----	-----	-----	-----

639551.33	4295335.78	258.14198	(16011409)	639571.33
4295335.78	266.95013	(16011409)		
639591.33	4295335.78	276.32584	(16011409)	639611.33
4295335.78	285.40682	(16011409)		
639631.33	4295335.78	293.84443	(16011409)	639651.33
4295335.78	300.92945	(16011409)		
639671.33	4295335.78	306.67864	(16011409)	639691.33
4295335.78	312.06198	(16011409)		
639711.33	4295335.78	317.17637	(16011409)	638751.33
4295355.78	159.14820	(16011409)		
638771.33	4295355.78	163.09080	(16011409)	638791.33
4295355.78	167.15530	(16011409)		
638811.33	4295355.78	171.29689	(16011409)	638831.33
4295355.78	175.87570	(16011409)		
638851.33	4295355.78	180.41573	(16011409)	638871.33
4295355.78	184.60810	(16011409)		
638891.33	4295355.78	187.60845	(16011409)	638911.33
4295355.78	189.36685	(16011409)		
638931.33	4295355.78	189.12421	(16011409)	639531.33
4295355.78	202.44813	(16011409)		
639551.33	4295355.78	205.35163	(16011409)	639571.33
4295355.78	208.19195	(16011409)		
639591.33	4295355.78	210.88074	(16011409)	639611.33
4295355.78	213.08350	(16011409)		
639631.33	4295355.78	215.15599	(16011409)	639651.33
4295355.78	217.27312	(16011409)		
639671.33	4295355.78	219.50096	(16011409)	639691.33
4295355.78	221.69051	(16011409)		
639711.33	4295355.78	223.81736	(16011409)	638751.33
4295375.78	152.57296	(16011409)		
638771.33	4295375.78	155.46511	(16011409)	638791.33
4295375.78	158.30477	(16011409)		
638811.33	4295375.78	161.07299	(16011409)	638831.33
4295375.78	164.09546	(16011409)		
638851.33	4295375.78	166.95129	(16011409)	638871.33
4295375.78	169.39555	(16011409)		
638891.33	4295375.78	170.74271	(16011409)	638911.33
4295375.78	170.97094	(16011409)		
638931.33	4295375.78	169.40716	(16011409)	639531.33
4295375.78	160.73262	(16011409)		
639551.33	4295375.78	161.24526	(16011409)	639571.33
4295375.78	161.69238	(16011409)		
639591.33	4295375.78	162.25229	(16011409)	639611.33
4295375.78	162.81113	(16011409)		
639631.33	4295375.78	163.50922	(16011409)	639651.33
4295375.78	164.52409	(15013009)		
639671.33	4295375.78	166.01761	(15013009)	639691.33
4295375.78	167.70265	(15013009)		
639711.33	4295375.78	169.75932	(15013009)	638751.33
4295395.78	144.15685	(16011409)		
638771.33	4295395.78	146.34529	(16011409)	638791.33
4295395.78	148.43721	(16011409)		
638811.33	4295395.78	150.36528	(16011409)	638831.33
4295395.78	152.39635	(16011409)		
638851.33	4295395.78	154.33014	(16011409)	638871.33
4295395.78	155.94195	(16011409)		

638891.33	4295395.78	156.62484	(16011409)	638911.33
4295395.78	156.44424	(16011409)		
638931.33	4295395.78	154.64265	(16011409)	639531.33
4295395.78	151.47696	(14012809)		
639551.33	4295395.78	148.03082	(14012809)	639571.33
4295395.78	146.64711	(15011709)		
639591.33	4295395.78	147.39258	(15013009)	639611.33
4295395.78	149.84239	(15013009)		
639631.33	4295395.78	151.56048	(15013009)	639651.33
4295395.78	152.94533	(15013009)		
639671.33	4295395.78	154.26637	(15013009)	639691.33
4295395.78	155.86732	(15013009)		
639711.33	4295395.78	157.85512	(15013009)	638751.33
4295415.78	136.65091	(16011409)		
638771.33	4295415.78	138.76867	(16011409)	638791.33
4295415.78	140.76844	(16011409)		
638811.33	4295415.78	142.56150	(16011409)	638831.33
4295415.78	144.22845	(16011409)		
638851.33	4295415.78	145.86514	(16011409)	638871.33
4295415.78	147.40841	(16011409)		
638891.33	4295415.78	147.93949	(16011409)	638911.33
4295415.78	147.52945	(16011409)		
638931.33	4295415.78	145.84515	(16011409)	639531.33
4295415.78	143.52881	(14012809)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295415.78	142.46979	(14012809)	639571.33
4295415.78	139.62176	(15013009)		
639591.33	4295415.78	140.78015	(15013009)	639611.33
4295415.78	141.67053	(15013009)		

639631.33	4295415.78	142.58362	(15013009)	639651.33
4295415.78	143.70276	(15013009)		
639671.33	4295415.78	145.05519	(15013009)	639691.33
4295415.78	146.61887	(15013009)		
639711.33	4295415.78	148.38374	(15013009)	638751.33
4295435.78	131.34107	(16011409)		
638771.33	4295435.78	133.55065	(16011409)	638791.33
4295435.78	135.92919	(16011409)		
638811.33	4295435.78	138.41549	(16011409)	638831.33
4295435.78	140.72440	(16011409)		
638851.33	4295435.78	142.91685	(16011409)	638871.33
4295435.78	144.91046	(16011409)		
638891.33	4295435.78	146.66871	(16011409)	638911.33
4295435.78	147.19605	(16011409)		
638931.33	4295435.78	145.05105	(16011409)	639531.33
4295435.78	145.77024	(14120716)		
639551.33	4295435.78	140.60068	(14120716)	639571.33
4295435.78	134.61040	(14120716)		
639591.33	4295435.78	134.50947	(15013009)	639611.33
4295435.78	134.97304	(15013009)		
639631.33	4295435.78	135.65953	(15013009)	639651.33
4295435.78	136.59750	(15013009)		
639671.33	4295435.78	137.77616	(15013009)	639691.33
4295435.78	139.18731	(15013009)		
639711.33	4295435.78	140.83624	(15013009)	638751.33
4295455.78	126.91642	(16011409)		
638771.33	4295455.78	129.57676	(16011409)	638791.33
4295455.78	132.55561	(16011409)		
638811.33	4295455.78	135.93831	(16011409)	638831.33
4295455.78	139.19443	(16011409)		
638851.33	4295455.78	142.63161	(16011409)	638871.33
4295455.78	146.40988	(16011409)		
638891.33	4295455.78	150.08019	(16011409)	638911.33
4295455.78	152.73317	(16011409)		
638931.33	4295455.78	152.61635	(16011409)	639531.33
4295455.78	147.30426	(14120716)		
639551.33	4295455.78	140.83203	(14120716)	639571.33
4295455.78	133.92843	(14120716)		
639591.33	4295455.78	129.12130	(15013009)	639611.33
4295455.78	129.41374	(15013009)		
639631.33	4295455.78	129.97281	(15013009)	639651.33
4295455.78	130.79488	(15013009)		
639671.33	4295455.78	131.87192	(15013009)	639691.33
4295455.78	133.20253	(15013009)		
639711.33	4295455.78	134.79340	(15013009)	638751.33
4295475.78	121.84022	(17122909)		
638771.33	4295475.78	124.35796	(16011409)	638791.33
4295475.78	127.59532	(16011409)		
638811.33	4295475.78	131.26647	(16011409)	638831.33
4295475.78	134.83784	(16011409)		
638851.33	4295475.78	138.90277	(16011409)	638871.33
4295475.78	143.87092	(16011409)		
638891.33	4295475.78	148.34415	(16011409)	638911.33
4295475.78	152.33170	(16011409)		
638931.33	4295475.78	154.78723	(16011409)	639531.33
4295475.78	140.27978	(15011709)		

639551.33	4295475.78	136.79354	(15011709)	639571.33
4295475.78	132.62815	(15011709)		
639591.33	4295475.78	128.70444	(15011709)	639611.33
4295475.78	125.32778	(15011709)		
639631.33	4295475.78	125.28690	(15013009)	639651.33
4295475.78	126.03865	(15013009)		
639671.33	4295475.78	127.05487	(15013009)	639691.33
4295475.78	128.33302	(15013009)		
639711.33	4295475.78	129.87754	(15013009)	638751.33
4295495.78	126.99690	(17122909)		
638771.33	4295495.78	128.56511	(17122909)	638791.33
4295495.78	130.20412	(17122909)		
638811.33	4295495.78	131.96931	(17122909)	638831.33
4295495.78	133.96966	(17122909)		
638851.33	4295495.78	136.31897	(17122909)	638871.33
4295495.78	139.11642	(17122909)		
638891.33	4295495.78	142.50167	(17122909)	638911.33
4295495.78	146.64551	(17122909)		
638931.33	4295495.78	151.63603	(17122909)	639531.33
4295495.78	146.88380	(15011709)		

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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295495.78	142.32449	(15011709)	639571.33
4295495.78	137.01612	(15011709)		
639591.33	4295495.78	131.95953	(15011709)	639611.33
4295495.78	127.50367	(15011709)		
639631.33	4295495.78	123.72704	(15011709)	639651.33
4295495.78	122.10417	(15013009)		
639671.33	4295495.78	123.07097	(15013009)	639691.33
4295495.78	124.31122	(15013009)		



639711.33	4295495.78	125.81730	(15013009)	638751.33
4295515.78	131.04740	(17122909)		
638771.33	4295515.78	132.55907	(17122909)	638791.33
4295515.78	134.06607	(17122909)		
638811.33	4295515.78	135.60539	(17122909)	638831.33
4295515.78	137.28755	(17122909)		
638851.33	4295515.78	139.10899	(17122909)	638871.33
4295515.78	141.11209	(17122909)		
638891.33	4295515.78	143.35744	(17122909)	638911.33
4295515.78	146.00355	(17122909)		
638931.33	4295515.78	149.28360	(17122909)	639531.33
4295515.78	150.26417	(15011709)		
639551.33	4295515.78	146.27552	(15011709)	639571.33
4295515.78	140.97253	(15011709)		
639591.33	4295515.78	135.57499	(15011709)	639611.33
4295515.78	130.57687	(15011709)		
639631.33	4295515.78	126.11797	(15011709)	639651.33
4295515.78	122.17979	(15011709)		
639671.33	4295515.78	119.73600	(15013009)	639691.33
4295515.78	120.93459	(15013009)		
639711.33	4295515.78	122.39177	(15013009)	638751.33
4295535.78	133.26284	(17122909)		
638771.33	4295535.78	134.45325	(17122909)	638791.33
4295535.78	135.61256	(17122909)		
638811.33	4295535.78	136.72772	(17122909)	638831.33
4295535.78	137.80539	(17122909)		
638851.33	4295535.78	138.88543	(17122909)	638871.33
4295535.78	140.00348	(17122909)		
638891.33	4295535.78	141.21083	(17122909)	638911.33
4295535.78	142.62417	(17122909)		
638931.33	4295535.78	145.39435	(15013009)	639531.33
4295535.78	149.14531	(15011709)		
639551.33	4295535.78	146.62136	(15011709)	639571.33
4295535.78	142.33489	(15011709)		
639591.33	4295535.78	137.49698	(15011709)	639611.33
4295535.78	132.73318	(15011709)		
639631.33	4295535.78	128.15883	(15011709)	639651.33
4295535.78	123.76726	(15011709)		
639671.33	4295535.78	119.40947	(15011709)	639691.33
4295535.78	118.03146	(15013009)		
639711.33	4295535.78	119.43332	(15013009)	638751.33
4295555.78	133.34661	(17122909)		
638771.33	4295555.78	134.09631	(17122909)	638791.33
4295555.78	134.79697	(17122909)		
638811.33	4295555.78	135.46993	(17122909)	638831.33
4295555.78	135.98133	(17122909)		
638851.33	4295555.78	136.44330	(17122909)	638871.33
4295555.78	136.92048	(17122909)		
638891.33	4295555.78	137.53897	(17122909)	638911.33
4295555.78	142.74248	(15013009)		
638931.33	4295555.78	150.23612	(15013009)	639531.33
4295555.78	145.42650	(15011709)		
639551.33	4295555.78	143.98239	(15011709)	639571.33
4295555.78	140.73597	(15011709)		
639591.33	4295555.78	136.57397	(15011709)	639611.33
4295555.78	132.28646	(15011709)		

639631.33	4295555.78	127.98337	(15011709)	639651.33
4295555.78	123.63969	(15011709)		
639671.33	4295555.78	119.41883	(15011709)	639691.33
4295555.78	115.63413	(15011709)		
639711.33	4295555.78	116.83254	(15013009)	638751.33
4295575.78	131.64343	(17122909)		
638771.33	4295575.78	131.97592	(17122909)	638791.33
4295575.78	132.25837	(17122909)		
638811.33	4295575.78	132.54356	(17122909)	638831.33
4295575.78	132.65739	(17122909)		
638851.33	4295575.78	132.74167	(17122909)	638871.33
4295575.78	132.88526	(17122909)		
638891.33	4295575.78	138.88374	(15013009)	638911.33
4295575.78	145.70185	(15013009)		
638931.33	4295575.78	151.81014	(15013009)	639531.33
4295575.78	140.92843	(15011709)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295575.78	139.98354	(15011709)	639571.33
4295575.78	137.47821	(15011709)		
639591.33	4295575.78	134.17841	(15011709)	639611.33
4295575.78	130.18161	(15011709)		
639631.33	4295575.78	126.20845	(15011709)	639651.33
4295575.78	122.30508	(15011709)		
639671.33	4295575.78	118.54157	(15011709)	639691.33
4295575.78	114.99626	(15011709)		
639711.33	4295575.78	114.55322	(15013009)	638751.33
4295595.78	128.65627	(17122909)		
638771.33	4295595.78	128.64483	(17122909)	638791.33
4295595.78	128.60338	(17122909)		

638811.33	4295595.78	128.57333	(17122909)	638831.33
4295595.78	128.41524	(17122909)		
638851.33	4295595.78	128.42195	(15013009)	638871.33
4295595.78	134.75147	(15013009)		
638891.33	4295595.78	140.81531	(15013009)	638911.33
4295595.78	146.44126	(15013009)		
638931.33	4295595.78	151.41118	(15013009)	639531.33
4295595.78	136.91798	(15011709)		
639551.33	4295595.78	135.99577	(15011709)	639571.33
4295595.78	133.70821	(15011709)		
639591.33	4295595.78	131.00082	(15011709)	639611.33
4295595.78	127.21407	(15011709)		
639631.33	4295595.78	123.32854	(15011709)	639651.33
4295595.78	119.98077	(15011709)		
639671.33	4295595.78	116.77675	(15011709)	639691.33
4295595.78	113.55383	(15011709)		
639711.33	4295595.78	112.62234	(15013009)	638751.33
4295615.78	124.76996	(17122909)		
638771.33	4295615.78	124.51050	(17122909)	638791.33
4295615.78	124.20517	(17122909)		
638811.33	4295615.78	123.88624	(17122909)	638831.33
4295615.78	124.76664	(15013009)		
638851.33	4295615.78	130.47339	(15013009)	638871.33
4295615.78	135.83898	(15013009)		
638891.33	4295615.78	140.89429	(15013009)	638911.33
4295615.78	145.53214	(15013009)		
638931.33	4295615.78	150.04511	(14121409)	639531.33
4295615.78	134.77240	(15011709)		
639551.33	4295615.78	133.21918	(15011709)	639571.33
4295615.78	130.47137	(15011709)		
639591.33	4295615.78	126.67735	(15011709)	639611.33
4295615.78	122.82966	(15011709)		
639631.33	4295615.78	119.44058	(15011709)	639651.33
4295615.78	116.55939	(15011709)		
639671.33	4295615.78	113.84718	(15011709)	639691.33
4295615.78	111.08865	(15011709)		
639711.33	4295615.78	110.98958	(15013009)	638751.33
4295635.78	120.39686	(17122909)		
638771.33	4295635.78	119.96400	(17122909)	638791.33
4295635.78	119.48223	(17122909)		
638811.33	4295635.78	121.11260	(15013009)	638831.33
4295635.78	126.21531	(15013009)		
638851.33	4295635.78	131.04668	(15013009)	638871.33
4295635.78	135.55474	(15013009)		
638891.33	4295635.78	139.78860	(15013009)	638911.33
4295635.78	143.68378	(15013009)		
638931.33	4295635.78	151.23230	(14121409)	639531.33
4295635.78	135.00282	(15011709)		
639551.33	4295635.78	132.41967	(15011709)	639571.33
4295635.78	127.58800	(15011709)		
639591.33	4295635.78	121.93945	(15011709)	639611.33
4295635.78	118.25219	(15011709)		
639631.33	4295635.78	115.40690	(15011709)	639651.33
4295635.78	113.36198	(15011709)		
639671.33	4295635.78	110.95736	(15011709)	639691.33
4295635.78	108.61146	(15013009)		

639711.33	4295635.78	109.77701	(15013009)	638751.33
4295655.78	115.90667	(17122909)		
638771.33	4295655.78	115.37116	(17122909)	638791.33
4295655.78	117.69278	(15013009)		
638811.33	4295655.78	122.28459	(15013009)	638831.33
4295655.78	126.52508	(15013009)		
638851.33	4295655.78	130.55659	(15013009)	638871.33
4295655.78	134.41061	(15013009)		
638891.33	4295655.78	138.08703	(15013009)	638911.33
4295655.78	143.28375	(14121409)		
638931.33	4295655.78	152.08668	(14121409)	639531.33
4295655.78	139.44870	(15011709)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295655.78	133.47411	(15011709)	639571.33
4295655.78	125.56626	(15011709)		
639591.33	4295655.78	118.54489	(15011709)	639611.33
4295655.78	114.75059	(15011709)		
639631.33	4295655.78	112.27530	(15011709)	639651.33
4295655.78	111.12934	(15011709)		
639671.33	4295655.78	108.72567	(15011709)	639691.33
4295655.78	107.62785	(15013009)		
639711.33	4295655.78	108.96291	(15013009)	638751.33
4295675.78	111.55194	(17122909)		
638771.33	4295675.78	114.46529	(15013009)	638791.33
4295675.78	118.53697	(15013009)		
638811.33	4295675.78	122.37667	(15013009)	638831.33
4295675.78	126.03909	(15013009)		
638851.33	4295675.78	129.59240	(15013009)	638871.33
4295675.78	133.08402	(15013009)		

638891.33	4295675.78	136.55044	(15013009)	638911.33
4295675.78	142.45875	(14121409)		
638931.33	4295675.78	152.52824	(14121409)	639531.33
4295675.78	146.52512	(15011709)		
639551.33	4295675.78	135.36698	(15011709)	639571.33
4295675.78	125.65538	(15011709)		
639591.33	4295675.78	120.31955	(15011709)	639611.33
4295675.78	116.26529	(15011709)		
639631.33	4295675.78	113.04582	(15011709)	639651.33
4295675.78	110.55478	(15011709)		
639671.33	4295675.78	107.90210	(15011709)	639691.33
4295675.78	107.07937	(15013009)		
639711.33	4295675.78	108.58887	(15013009)	638751.33
4295695.78	111.60987	(15013009)		
638771.33	4295695.78	115.27981	(15013009)	638791.33
4295695.78	118.80453	(15013009)		
638811.33	4295695.78	122.18461	(15013009)	638831.33
4295695.78	125.54257	(15013009)		
638851.33	4295695.78	128.91343	(15013009)	638871.33
4295695.78	132.36402	(15013009)		
638891.33	4295695.78	136.07288	(15013009)	638911.33
4295695.78	141.13004	(15012709)		
638931.33	4295695.78	152.47949	(14121409)	639531.33
4295695.78	149.15075	(15011709)		
639551.33	4295695.78	137.35023	(15011709)	639571.33
4295695.78	128.36740	(15011709)		
639591.33	4295695.78	123.55574	(15011709)	639611.33
4295695.78	118.91599	(15011709)		
639631.33	4295695.78	114.83911	(15011709)	639651.33
4295695.78	111.38892	(15011709)		
639671.33	4295695.78	108.25661	(15011709)	639691.33
4295695.78	106.73525	(15013009)		
639711.33	4295695.78	108.33236	(15013009)	638751.33
4295715.78	112.52177	(15013009)		
638771.33	4295715.78	115.76775	(15013009)	638791.33
4295715.78	118.98151	(15013009)		
638811.33	4295715.78	122.24081	(15013009)	638831.33
4295715.78	125.64577	(15013009)		
638851.33	4295715.78	129.23101	(15013009)	638871.33
4295715.78	133.47068	(15012709)		
638891.33	4295715.78	138.74577	(15012709)	638911.33
4295715.78	144.37872	(15012709)		
638931.33	4295715.78	151.37126	(14121409)	639531.33
4295715.78	142.66640	(15011709)		
639551.33	4295715.78	136.82578	(15011709)	639571.33
4295715.78	130.94149	(15011709)		
639591.33	4295715.78	126.30931	(15011709)	639611.33
4295715.78	121.23070	(15011709)		
639631.33	4295715.78	116.65266	(15011709)	639651.33
4295715.78	112.77677	(15011709)		
639671.33	4295715.78	109.24205	(15011709)	639691.33
4295715.78	106.54951	(15013009)		
639711.33	4295715.78	108.15984	(15013009)	638751.33
4295735.78	113.16413	(15013009)		
638771.33	4295735.78	116.32028	(15013009)	638791.33
4295735.78	119.53844	(15013009)		

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        638811.33  4295735.78    122.88755  (15013009)          638831.33
4295735.78    126.66518  (15013009)
        638851.33  4295735.78    131.29254  (15012709)          638871.33
4295735.78    136.24030  (15012709)
        638891.33  4295735.78    141.43689  (15012709)          638911.33
4295735.78    147.06333  (15013009)
        638931.33  4295735.78    153.78185  (15013009)          639531.33
4295735.78    136.66320  (15011709)

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^ *** AERMOD - VERSION 2112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                INCLUDING SOURCE(S):  L0000001  , L0000002  ,
L0000003  , L0000004  , L0000005  ,
                L0000006  , L0000007  , L0000008  , L0000009  , L0000010  ,
L0000011  , L0000012  , L0000013  ,
                L0000014  , L0000015  , L0000016  , L0000017  , L0000018  ,
L0000019  , L0000020  , L0000021  ,
                L0000022  , L0000023  , L0000024  , L0000025  , L0000026  ,
L0000027  , L0000028  , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
639551.33	4295735.78	134.20185	(15011709)	639571.33
4295735.78	130.50978	(15011709)		
639591.33	4295735.78	126.26386	(15011709)	639611.33
4295735.78	122.09302	(15011709)		
639631.33	4295735.78	118.06590	(15011709)	639651.33
4295735.78	114.12159	(15011709)		
639671.33	4295735.78	110.46347	(15011709)	639691.33
4295735.78	107.17423	(15011709)		
639711.33	4295735.78	108.10694	(15013009)	638751.33
4295755.78	114.12077	(15013009)		
638771.33	4295755.78	117.37812	(15013009)	638791.33
4295755.78	120.86202	(15013009)		
638811.33	4295755.78	124.67147	(15013009)	638831.33
4295755.78	129.03957	(15013009)		
638851.33	4295755.78	133.97559	(15013009)	638871.33
4295755.78	139.47899	(15013009)		
638891.33	4295755.78	145.48446	(15013009)	638911.33
4295755.78	151.70704	(15013009)		
638931.33	4295755.78	157.46195	(15013009)	639531.33
4295755.78	131.96407	(14012809)		

639551.33	4295755.78	130.26966	(15011709)	639571.33
4295755.78	127.81532	(15011709)		
639591.33	4295755.78	124.50176	(15011709)	639611.33
4295755.78	121.28205	(15011709)		
639631.33	4295755.78	117.88809	(15011709)	639651.33
4295755.78	114.26580	(15011709)		
639671.33	4295755.78	110.81860	(15011709)	639691.33
4295755.78	107.60651	(15011709)		
639711.33	4295755.78	107.33303	(15013009)	638751.33
4295775.78	115.65103	(15013009)		
638771.33	4295775.78	119.16016	(15013009)	638791.33
4295775.78	123.02976	(15013009)		
638811.33	4295775.78	127.43782	(15013009)	638831.33
4295775.78	132.34113	(15013009)		
638851.33	4295775.78	137.68382	(15013009)	638871.33
4295775.78	143.28473	(15013009)		
638891.33	4295775.78	149.39107	(15013009)	638911.33
4295775.78	154.95674	(15013009)		
638931.33	4295775.78	158.05778	(15013009)	639531.33
4295775.78	129.71906	(14012809)		
639551.33	4295775.78	126.94395	(14012809)	639571.33
4295775.78	124.18270	(15011709)		
639591.33	4295775.78	121.83628	(15011709)	639611.33
4295775.78	119.22279	(15011709)		
639631.33	4295775.78	116.24834	(15011709)	639651.33
4295775.78	113.12043	(15011709)		
639671.33	4295775.78	110.04170	(15011709)	639691.33
4295775.78	107.11619	(15011709)		
639711.33	4295775.78	104.35438	(15011709)	638751.33
4295795.78	117.67269	(15013009)		
638771.33	4295795.78	121.58296	(15013009)	638791.33
4295795.78	125.87641	(15013009)		
638811.33	4295795.78	130.59502	(15013009)	638831.33
4295795.78	135.58086	(15013009)		
638851.33	4295795.78	140.83308	(15013009)	638871.33
4295795.78	146.27450	(15013009)		
638891.33	4295795.78	152.01657	(15013009)	638911.33
4295795.78	157.01487	(15013009)		
638931.33	4295795.78	160.01049	(15013009)	639531.33
4295795.78	126.94491	(14012809)		
639551.33	4295795.78	125.06894	(14012809)	639571.33
4295795.78	121.70348	(14012809)		
639591.33	4295795.78	118.98502	(15011709)	639611.33
4295795.78	116.54487	(15011709)		
639631.33	4295795.78	113.78312	(15011709)	639651.33
4295795.78	111.04599	(15011709)		
639671.33	4295795.78	108.07479	(15011709)	639691.33
4295795.78	105.30203	(15011709)		
639711.33	4295795.78	102.85631	(15011709)	638751.33
4295815.78	120.11691	(15013009)		
638771.33	4295815.78	124.26915	(15013009)	638791.33
4295815.78	128.71376	(15013009)		
638811.33	4295815.78	133.40832	(15013009)	638831.33
4295815.78	138.17550	(15013009)		
638851.33	4295815.78	142.98282	(15013009)	638871.33
4295815.78	147.74542	(15013009)		

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        638891.33  4295815.78    152.59073  (15013009)                638911.33
4295815.78    156.71615  (15013009)
        638931.33  4295815.78    159.63598  (15013009)                639531.33
4295815.78    125.23660  (14012809)
^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
***                               ***   17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

```

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                INCLUDING SOURCE(S):  L0000001  , L0000002  ,
L0000003  , L0000004  , L0000005  ,
                L0000006  , L0000007  , L0000008  , L0000009  , L0000010  ,
L0000011  , L0000012  , L0000013  ,
                L0000014  , L0000015  , L0000016  , L0000017  , L0000018  ,
L0000019  , L0000020  , L0000021  ,
                L0000022  , L0000023  , L0000024  , L0000025  , L0000026  ,
L0000027  , L0000028  , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC (YYMMDDHH)		
639551.33	4295815.78	123.41437 (14012809)	639571.33
4295815.78	120.41875 (14012809)		
639591.33	4295815.78	116.90041 (14012809)	639611.33
4295815.78	113.68739 (15011709)		
639631.33	4295815.78	110.84949 (15011709)	639651.33
4295815.78	108.31902 (15011709)		
639671.33	4295815.78	105.64441 (15011709)	639691.33
4295815.78	103.15944 (15011709)		
639711.33	4295815.78	100.98821 (15011709)	638751.33
4295835.78	122.57390 (15013009)		
638771.33	4295835.78	126.69344 (15013009)	638791.33
4295835.78	130.96634 (15013009)		
638811.33	4295835.78	135.29660 (15013009)	638831.33
4295835.78	139.59529 (15013009)		
638851.33	4295835.78	143.74944 (15013009)	638871.33
4295835.78	147.62555 (15013009)		
638891.33	4295835.78	151.49717 (15013009)	638911.33
4295835.78	154.75233 (15013009)		
638931.33	4295835.78	157.38841 (15013009)	639531.33
4295835.78	124.57194 (14012809)		
639551.33	4295835.78	122.29818 (14012809)	639571.33
4295835.78	119.10123 (14012809)		
639591.33	4295835.78	115.67617 (14012809)	639611.33
4295835.78	111.50861 (14012809)		



639631.33	4295835.78	108.12475	(15011709)	639651.33
4295835.78	105.58484	(15011709)		
639671.33	4295835.78	103.25427	(15011709)	639691.33
4295835.78	101.09235	(15011709)		
639711.33	4295835.78	99.06485	(15011709)	638751.33
4295855.78	124.55488	(15013009)		
638771.33	4295855.78	128.39361	(15013009)	638791.33
4295855.78	132.26054	(15013009)		
638811.33	4295855.78	136.10872	(15013009)	638831.33
4295855.78	139.83862	(15013009)		
638851.33	4295855.78	143.30166	(15013009)	638871.33
4295855.78	146.45322	(15013009)		
638891.33	4295855.78	148.74427	(15013009)	638911.33
4295855.78	149.64016	(15013009)		
638931.33	4295855.78	151.71153	(15013009)	639531.33
4295855.78	125.94741	(15011709)		
639551.33	4295855.78	122.06038	(15011709)	639571.33
4295855.78	117.75849	(15011709)		
639591.33	4295855.78	113.97349	(15011709)	639611.33
4295855.78	110.15319	(15011709)		
639631.33	4295855.78	106.83122	(15011709)	639651.33
4295855.78	104.00621	(15011709)		
639671.33	4295855.78	101.49974	(15011709)	639691.33
4295855.78	99.25399	(15011709)		
639711.33	4295855.78	97.21586	(15011709)	638751.33
4295875.78	125.77013	(15013009)		
638771.33	4295875.78	129.15950	(15013009)	638791.33
4295875.78	132.49940	(15013009)		
638811.33	4295875.78	135.75781	(15013009)	638831.33
4295875.78	138.88419	(15013009)		
638851.33	4295875.78	141.73080	(15013009)	638871.33
4295875.78	144.30464	(15013009)		
638891.33	4295875.78	145.80601	(15013009)	638911.33
4295875.78	146.69763	(15013009)		
638931.33	4295875.78	149.27197	(15013009)	639531.33
4295875.78	128.12505	(15011709)		
639551.33	4295875.78	123.68224	(15011709)	639571.33
4295875.78	118.69245	(15011709)		
639591.33	4295875.78	114.21334	(15011709)	639611.33
4295875.78	110.05648	(15011709)		
639631.33	4295875.78	106.37238	(15011709)	639651.33
4295875.78	103.14821	(15011709)		
639671.33	4295875.78	100.33486	(15011709)	639691.33
4295875.78	97.82719	(15011709)		
639711.33	4295875.78	95.49584	(15011709)	638751.33
4295895.78	126.14970	(15013009)		
638771.33	4295895.78	129.06221	(15013009)	638791.33
4295895.78	131.90781	(15013009)		
638811.33	4295895.78	134.70162	(15013009)	638831.33
4295895.78	137.38525	(15013009)		
638851.33	4295895.78	139.98109	(15013009)	638871.33
4295895.78	142.57641	(15013009)		
638891.33	4295895.78	145.09889	(15013009)	638911.33
4295895.78	147.81094	(15013009)		
638931.33	4295895.78	151.89819	(15013009)	639531.33
4295895.78	127.72416	(14012809)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*              03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*              17:29:41

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\*\*\* MODELOPTs:    RegDFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):    L0000001    , L0000002    ,  
 L0000003    , L0000004    , L0000005    ,  
                                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010    ,  
 L0000011    , L0000012    , L0000013    ,  
                                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018    ,  
 L0000019    , L0000020    , L0000021    ,  
                                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026    ,  
 L0000027    , L0000028    , . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295895.78	123.81542	(15011709)	639571.33
4295895.78	119.36334	(15011709)		
639591.33	4295895.78	114.67643	(15011709)	639611.33
4295895.78	110.24667	(15011709)		
639631.33	4295895.78	106.25406	(15011709)	639651.33
4295895.78	102.72496	(15011709)		
639671.33	4295895.78	99.60664	(15011709)	639691.33
4295895.78	96.75377	(15011709)		
639711.33	4295895.78	94.02718	(15011709)	638751.33
4295915.78	125.74734	(15013009)		
638771.33	4295915.78	128.27865	(15013009)	638791.33
4295915.78	130.75408	(15013009)		
638811.33	4295915.78	133.33906	(15013009)	638831.33
4295915.78	135.98614	(15013009)		
638851.33	4295915.78	138.70141	(15013009)	638871.33
4295915.78	141.70320	(15013009)		
638891.33	4295915.78	145.20546	(15013009)	638911.33
4295915.78	149.34671	(15013009)		
638931.33	4295915.78	154.08225	(15013009)	639531.33
4295915.78	129.03432	(14012809)		
639551.33	4295915.78	124.39583	(14012809)	639571.33
4295915.78	118.63059	(14012809)		
639591.33	4295915.78	114.14028	(15011709)	639611.33
4295915.78	109.84645	(15011709)		
639631.33	4295915.78	105.71622	(15011709)	639651.33
4295915.78	101.77638	(15011709)		
639671.33	4295915.78	98.54884	(15011709)	639691.33
4295915.78	95.68704	(15011709)		

639711.33	4295915.78	93.08086	(15011709)	638751.33
4295935.78	124.99289	(15013009)		
638771.33	4295935.78	127.28085	(15013009)	638791.33
4295935.78	129.64286	(15013009)		
638811.33	4295935.78	132.16951	(15013009)	638831.33
4295935.78	134.92229	(15013009)		
638851.33	4295935.78	137.93852	(15013009)	638871.33
4295935.78	141.35846	(15013009)		
638891.33	4295935.78	145.30303	(15013009)	638911.33
4295935.78	149.65704	(15013009)		
638931.33	4295935.78	154.03562	(15013009)	639531.33
4295935.78	128.22266	(14012809)		
639551.33	4295935.78	124.13222	(14012809)	639571.33
4295935.78	118.66178	(14012809)		
639591.33	4295935.78	113.25452	(14012809)	639611.33
4295935.78	108.27229	(15011709)		
639631.33	4295935.78	104.42973	(15011709)	639651.33
4295935.78	100.66441	(15011709)		
639671.33	4295935.78	97.49177	(15011709)	639691.33
4295935.78	94.66432	(15011709)		
639711.33	4295935.78	92.12413	(15011709)	638751.33
4295955.78	124.00304	(15013009)		
638771.33	4295955.78	126.27034	(15013009)	638791.33
4295955.78	128.60893	(15013009)		
638811.33	4295955.78	131.21685	(15013009)	638831.33
4295955.78	134.09805	(15013009)		
638851.33	4295955.78	137.31280	(15013009)	638871.33
4295955.78	140.85054	(15013009)		
638891.33	4295955.78	144.67812	(15013009)	638911.33
4295955.78	148.55107	(15013009)		
638931.33	4295955.78	152.03105	(15013009)	639531.33
4295955.78	131.54383	(15120816)		
639551.33	4295955.78	122.24368	(14012809)	639571.33
4295955.78	117.30320	(14012809)		
639591.33	4295955.78	112.47706	(14012809)	639611.33
4295955.78	107.73172	(14012809)		
639631.33	4295955.78	103.35054	(14012809)	639651.33
4295955.78	99.44477	(14012809)		
639671.33	4295955.78	96.24687	(15011709)	639691.33
4295955.78	93.50114	(15011709)		
639711.33	4295955.78	90.99739	(15011709)	638751.33
4295975.78	122.83174	(15013009)		
638771.33	4295975.78	125.07064	(15013009)	638791.33
4295975.78	127.51330	(15013009)		
638811.33	4295975.78	130.24961	(15013009)	638831.33
4295975.78	133.13906	(15013009)		
638851.33	4295975.78	136.28464	(15013009)	638871.33
4295975.78	139.59108	(15013009)		
638891.33	4295975.78	142.93363	(15013009)	638911.33
4295975.78	146.09434	(15013009)		
638931.33	4295975.78	148.74570	(15013009)	639531.33
4295975.78	130.67945	(15120816)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*

\*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295975.78	119.69234	(14012809)	639571.33
4295975.78	115.77256	(14012809)		
639591.33	4295975.78	111.50506	(14012809)	639611.33
4295975.78	107.16758	(14012809)		
639631.33	4295975.78	103.00559	(14012809)	639651.33
4295975.78	99.15763	(14012809)		
639671.33	4295975.78	95.68683	(14012809)	639691.33
4295975.78	92.60017	(14012809)		
639711.33	4295975.78	89.86635	(14012809)	638751.33
4295995.78	121.42873	(15013009)		
638771.33	4295995.78	123.70031	(15013009)	638791.33
4295995.78	126.23540	(15013009)		
638811.33	4295995.78	128.97504	(15013009)	638831.33
4295995.78	131.72174	(15013009)		
638851.33	4295995.78	134.57392	(15013009)	638871.33
4295995.78	137.46786	(15013009)		
638891.33	4295995.78	140.26850	(15013009)	638911.33
4295995.78	142.85887	(15013009)		
638931.33	4295995.78	145.02770	(15013009)	639531.33
4295995.78	134.48871	(15120516)		
639551.33	4295995.78	117.27792	(14012809)	639571.33
4295995.78	113.76511	(14012809)		
639591.33	4295995.78	109.89464	(14012809)	639611.33
4295995.78	105.98019	(14012809)		
639631.33	4295995.78	102.16585	(14012809)	639651.33
4295995.78	98.54592	(14012809)		
639671.33	4295995.78	95.18527	(14012809)	639691.33
4295995.78	92.06728	(14012809)		
639711.33	4295995.78	89.19374	(14012809)	638751.33
4296015.78	119.65064	(15013009)		
638771.33	4296015.78	122.00681	(15013009)	638791.33
4296015.78	124.58191	(15013009)		

638811.33	4296015.78	127.21448	(15013009)	638831.33
4296015.78	129.76258	(15013009)		
638851.33	4296015.78	132.27924	(15013009)	638871.33
4296015.78	134.74860	(15013009)		
638891.33	4296015.78	137.15673	(15013009)	638911.33
4296015.78	139.44403	(15013009)		
638931.33	4296015.78	141.46848	(15013009)	639531.33
4296015.78	136.86753	(15120516)		
639551.33	4296015.78	116.03957	(15120816)	639571.33
4296015.78	112.28190	(15120816)		
639591.33	4296015.78	108.21773	(15120816)	639611.33
4296015.78	104.33546	(14012809)		
639631.33	4296015.78	100.84618	(14012809)	639651.33
4296015.78	97.51669	(14012809)		
639671.33	4296015.78	94.37208	(14012809)	639691.33
4296015.78	91.32168	(14012809)		
639711.33	4296015.78	88.31016	(14012809)	638751.33
4296035.78	117.96806	(15013009)		
638771.33	4296035.78	120.03141	(15013009)	638791.33
4296035.78	122.42701	(15013009)		
638811.33	4296035.78	125.03231	(15013009)	638831.33
4296035.78	127.27790	(15013009)		
638851.33	4296035.78	129.53265	(15013009)	638871.33
4296035.78	131.90758	(15013009)		
638891.33	4296035.78	134.23866	(15013009)	638911.33
4296035.78	136.60850	(15013009)		
638931.33	4296035.78	138.96301	(15013009)	639531.33
4296035.78	127.18428	(15120516)		
639551.33	4296035.78	113.73859	(15120816)	639571.33
4296035.78	110.68068	(15120816)		
639591.33	4296035.78	107.31796	(15120816)	639611.33
4296035.78	103.79790	(15120816)		
639631.33	4296035.78	100.44783	(15120816)	639651.33
4296035.78	97.37601	(15120816)		
639671.33	4296035.78	94.60175	(15120816)	639691.33
4296035.78	91.88649	(15120816)		
639711.33	4296035.78	89.20631	(15120816)	638751.33
4296055.78	116.21349	(15013009)		
638771.33	4296055.78	118.06056	(15013009)	638791.33
4296055.78	120.20556	(15013009)		
638811.33	4296055.78	122.60584	(15013009)	638831.33
4296055.78	124.72097	(15013009)		
638851.33	4296055.78	126.92525	(15013009)	638871.33
4296055.78	129.35167	(15013009)		
638891.33	4296055.78	131.82351	(15013009)	638911.33
4296055.78	134.58819	(15013009)		
638931.33	4296055.78	137.61646	(15013009)	639531.33
4296055.78	116.08664	(14120716)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

FOR SOURCE GROUP: ALL \*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4296055.78	639551.33	4296055.78	112.08328	(14120716)	639571.33
4296055.78	639591.33	4296055.78	104.23676	(15120816)	639611.33
4296055.78	639631.33	4296055.78	98.54538	(15120816)	639651.33
4296055.78	639671.33	4296055.78	93.91245	(15120816)	639691.33
4296075.78	639711.33	4296055.78	89.72491	(15120816)	638751.33
4296075.78	638771.33	4296075.78	116.24990	(15013009)	638791.33
4296075.78	638811.33	4296075.78	120.26868	(15013009)	638831.33
4296075.78	638851.33	4296075.78	124.79047	(15013009)	638871.33
4296075.78	638891.33	4296075.78	129.70421	(15013009)	638911.33
4296075.78	638931.33	4296075.78	135.60585	(15013009)	639531.33
4296075.78	639551.33	4296075.78	110.14483	(14120716)	639571.33
4296075.78	639591.33	4296075.78	101.75818	(14012809)	639611.33
4296075.78	639631.33	4296075.78	95.26335	(14012809)	639651.33
4296075.78	639671.33	4296075.78	91.47744	(15120816)	639691.33
4296075.78	639711.33	4296075.78	88.24375	(15120816)	638751.33
4296095.78	638771.33	4296095.78	114.57984	(15013009)	638791.33
4296095.78	638811.33	4296095.78	118.40837	(15013009)	638831.33
4296095.78	638851.33	4296095.78	122.75121	(15013009)	638871.33
4296095.78	638891.33	4296095.78	125.10271	(15013009)	638911.33

638891.33	4296095.78	127.55891	(15013009)	638911.33
4296095.78	130.11442	(15013009)		
638931.33	4296095.78	132.77718	(15013009)	639531.33
4296095.78	113.26752	(14120716)		
639551.33	4296095.78	109.08283	(14120716)	639571.33
4296095.78	104.41362	(15011709)		
639591.33	4296095.78	100.39572	(15011709)	639611.33
4296095.78	96.79424	(14012809)		
639631.33	4296095.78	93.70082	(14012809)	639651.33
4296095.78	90.95107	(14012809)		
639671.33	4296095.78	88.48201	(14012809)	639691.33
4296095.78	86.79392	(15120816)		
639711.33	4296095.78	85.49564	(15120816)	638751.33
4296115.78	111.16394	(15013009)		
638771.33	4296115.78	112.91507	(15013009)	638791.33
4296115.78	114.77530	(15013009)		
638811.33	4296115.78	116.67643	(15013009)	638831.33
4296115.78	118.72608	(15013009)		
638851.33	4296115.78	120.92047	(15013009)	638871.33
4296115.78	123.25141	(15013009)		
638891.33	4296115.78	125.66868	(15013009)	638911.33
4296115.78	128.33455	(15013009)		
638931.33	4296115.78	131.48369	(15013009)	639531.33
4296115.78	113.53424	(15011709)		
639551.33	4296115.78	110.21151	(15011709)	639571.33
4296115.78	105.90381	(15011709)		
639591.33	4296115.78	101.50628	(15011709)	639611.33
4296115.78	97.34678	(15011709)		
639631.33	4296115.78	93.48010	(15011709)	639651.33
4296115.78	89.85660	(15011709)		
639671.33	4296115.78	86.87438	(14012809)	639691.33
4296115.78	84.67978	(14012809)		
639711.33	4296115.78	82.67292	(14012809)	638751.33
4296135.78	109.65516	(15013009)		
638771.33	4296135.78	111.31994	(15013009)	638791.33
4296135.78	113.12632	(15013009)		
638811.33	4296135.78	115.06107	(15013009)	638831.33
4296135.78	117.13398	(15013009)		
638851.33	4296135.78	119.38454	(15013009)	638871.33
4296135.78	121.83675	(15013009)		
638891.33	4296135.78	124.43296	(15013009)	638911.33
4296135.78	127.37039	(15013009)		
638931.33	4296135.78	130.70008	(15013009)	639531.33
4296135.78	118.79898	(15011709)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

PAGE 1010

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,

L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296135.78	114.20177	(15011709)	639571.33
4296135.78	108.97247	(15011709)		
639591.33	4296135.78	103.87067	(15011709)	639611.33
4296135.78	99.16510	(15011709)		
639631.33	4296135.78	94.74621	(15011709)	639651.33
4296135.78	90.54948	(15011709)		
639671.33	4296135.78	87.13385	(15011709)	639691.33
4296135.78	84.10084	(15011709)		
639711.33	4296135.78	81.33503	(15011709)	638751.33
4296155.78	107.95691	(15013009)		
638771.33	4296155.78	109.78122	(15013009)	638791.33
4296155.78	111.72670	(15013009)		
638811.33	4296155.78	113.71792	(15013009)	638831.33
4296155.78	115.75181	(15013009)		
638851.33	4296155.78	117.98236	(15013009)	638871.33
4296155.78	120.49036	(15013009)		
638891.33	4296155.78	122.38036	(15013009)	638911.33
4296155.78	124.27158	(15013009)		
638931.33	4296155.78	127.18217	(15013009)	639531.33
4296155.78	121.62057	(15011709)		
639551.33	4296155.78	116.63304	(15011709)	639571.33
4296155.78	111.11822	(15011709)		
639591.33	4296155.78	105.71774	(15011709)	639611.33
4296155.78	100.71432	(15011709)		
639631.33	4296155.78	96.12880	(15011709)	639651.33
4296155.78	91.92575	(15011709)		
639671.33	4296155.78	88.26897	(15011709)	639691.33
4296155.78	84.63574	(15011709)		
639711.33	4296155.78	80.73275	(15011709)	638751.33
4296175.78	106.65462	(15013009)		
638771.33	4296175.78	108.49441	(15013009)	638791.33
4296175.78	110.48505	(15013009)		
638811.33	4296175.78	112.54180	(15013009)	638831.33
4296175.78	114.58232	(15013009)		
638851.33	4296175.78	116.63601	(15013009)	638871.33
4296175.78	118.59025	(15013009)		
638891.33	4296175.78	120.05125	(15013009)	638911.33
4296175.78	121.91693	(15013009)		
638931.33	4296175.78	124.90305	(15013009)	639531.33
4296175.78	116.48088	(15011709)		



639551.33	4296175.78	113.69827	(15011709)	639571.33
4296175.78	109.57033	(15011709)		
639591.33	4296175.78	104.65139	(15011709)	639611.33
4296175.78	99.42045	(15011709)		
639631.33	4296175.78	94.68472	(15011709)	639651.33
4296175.78	90.58003	(15011709)		
639671.33	4296175.78	87.12642	(15011709)	639691.33
4296175.78	83.60426	(15011709)		
639711.33	4296175.78	79.79616	(15011709)	638751.33
4296195.78	105.62532	(15013009)		
638771.33	4296195.78	107.31902	(15013009)	638791.33
4296195.78	109.21412	(15013009)		
638811.33	4296195.78	111.24964	(15013009)	638831.33
4296195.78	113.12492	(15013009)		
638851.33	4296195.78	114.69842	(15013009)	638871.33
4296195.78	115.61316	(15013009)		
638891.33	4296195.78	117.86968	(15013009)	638911.33
4296195.78	120.62785	(15013009)		
638931.33	4296195.78	123.85813	(15013009)	639531.33
4296195.78	112.08839	(14012809)		
639551.33	4296195.78	108.54435	(14012809)	639571.33
4296195.78	103.34416	(14012809)		
639591.33	4296195.78	99.02869	(15011709)	639611.33
4296195.78	94.10894	(15011709)		
639631.33	4296195.78	89.59845	(15011709)	639651.33
4296195.78	85.94966	(15011709)		
639671.33	4296195.78	83.24292	(15011709)	639691.33
4296195.78	80.64689	(15011709)		
639711.33	4296195.78	78.27405	(15011709)	638751.33
4296215.78	103.90238	(15013009)		
638771.33	4296215.78	105.22648	(15013009)	638791.33
4296215.78	106.95969	(15013009)		
638811.33	4296215.78	109.21039	(15013009)	638831.33
4296215.78	110.97585	(15013009)		
638851.33	4296215.78	112.48570	(15013009)	638871.33
4296215.78	113.68653	(15013009)		
638891.33	4296215.78	115.97142	(15013009)	638911.33
4296215.78	118.36315	(15013009)		
638931.33	4296215.78	120.58232	(15013009)	639531.33
4296215.78	102.99304	(14012809)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,

L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296215.78	100.13567	(14012809)	639571.33
4296215.78	96.76513	(14012809)		
639591.33	4296215.78	93.31070	(14012809)	639611.33
4296215.78	89.25284	(14012809)		
639631.33	4296215.78	85.62301	(14012809)	639651.33
4296215.78	84.11936	(15011709)		
639671.33	4296215.78	83.61733	(15011709)	639691.33
4296215.78	82.77124	(15011709)		
639711.33	4296215.78	81.44312	(15011709)	638751.33
4296235.78	102.52087	(15013009)		
638771.33	4296235.78	103.84228	(15013009)	638791.33
4296235.78	105.38565	(15013009)		
638811.33	4296235.78	107.24334	(15013009)	638831.33
4296235.78	108.61378	(15013009)		
638851.33	4296235.78	109.84867	(15013009)	638871.33
4296235.78	111.01953	(15013009)		
638891.33	4296235.78	112.73984	(15013009)	638911.33
4296235.78	114.48391	(15013009)		
638931.33	4296235.78	116.15812	(15013009)	639531.33
4296235.78	94.19619	(14012809)		
639551.33	4296235.78	93.47100	(14012809)	639571.33
4296235.78	92.64321	(14012809)		
639591.33	4296235.78	91.79858	(14012809)	639611.33
4296235.78	90.27553	(14012809)		
639631.33	4296235.78	88.56897	(14012809)	639651.33
4296235.78	87.05584	(14012809)		
639671.33	4296235.78	85.35840	(15011209)	639691.33
4296235.78	84.60253	(15011209)		
639711.33	4296235.78	82.99713	(15011209)	638751.33
4296255.78	101.24300	(15013009)		
638771.33	4296255.78	102.81389	(15013009)	638791.33
4296255.78	104.13851	(15013009)		
638811.33	4296255.78	105.16656	(15013009)	638831.33
4296255.78	106.03470	(15013009)		
638851.33	4296255.78	106.85971	(15013009)	638871.33
4296255.78	107.76372	(15013009)		
638891.33	4296255.78	108.62736	(15013009)	638911.33
4296255.78	109.66038	(15013009)		
638931.33	4296255.78	111.02970	(15013009)	639531.33
4296255.78	86.76345	(15011209)		
639551.33	4296255.78	89.46726	(15011209)	639571.33
4296255.78	91.27706	(15011209)		
639591.33	4296255.78	92.06854	(15011209)	639611.33
4296255.78	92.18786	(15011209)		

639631.33	4296255.78	91.93875	(15011209)	639651.33
4296255.78	90.42614	(15011209)		
639671.33	4296255.78	88.16166	(15011209)	639691.33
4296255.78	85.88892	(15011209)		
639711.33	4296255.78	83.31487	(15011209)	638751.33
4296275.78	99.12690	(15013009)		
638771.33	4296275.78	100.03572	(15013009)	638791.33
4296275.78	101.07455	(15013009)		
638811.33	4296275.78	102.56612	(15013009)	638831.33
4296275.78	103.76162	(15013009)		
638851.33	4296275.78	104.44466	(15013009)	638871.33
4296275.78	104.32201	(15013009)		
638891.33	4296275.78	104.63914	(15013009)	638911.33
4296275.78	105.00321	(15013009)		
638931.33	4296275.78	105.30452	(15013009)	639531.33
4296275.78	95.69054	(15011209)		
639551.33	4296275.78	97.84854	(15011209)	639571.33
4296275.78	98.13842	(15011209)		
639591.33	4296275.78	96.70252	(15011209)	639611.33
4296275.78	94.12401	(15011209)		
639631.33	4296275.78	92.21415	(15011209)	639651.33
4296275.78	90.86586	(15011209)		
639671.33	4296275.78	88.79140	(15011209)	639691.33
4296275.78	86.14783	(15011209)		
639711.33	4296275.78	82.95986	(15011209)	638751.33
4296295.78	97.34813	(15013009)		
638771.33	4296295.78	97.83466	(15013009)	638791.33
4296295.78	98.21988	(15013009)		
638811.33	4296295.78	98.82670	(15013009)	638831.33
4296295.78	99.56144	(15013009)		
638851.33	4296295.78	100.06055	(15013009)	638871.33
4296295.78	100.12915	(15013009)		
638891.33	4296295.78	100.52684	(15013009)	638911.33
4296295.78	100.58520	(15013009)		
638931.33	4296295.78	99.75606	(15013009)	639531.33
4296295.78	104.49417	(15011209)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296295.78	103.98662	(15011209)	639571.33
4296295.78	101.03677	(15011209)		
639591.33	4296295.78	97.41858	(15011209)	639611.33
4296295.78	94.51223	(15011209)		
639631.33	4296295.78	92.66785	(15011209)	639651.33
4296295.78	91.31457	(15011209)		
639671.33	4296295.78	89.17879	(15011209)	639691.33
4296295.78	85.91477	(15011209)		
639711.33	4296295.78	81.88582	(15011209)	638751.33
4296315.78	95.62863	(15013009)		
638771.33	4296315.78	95.89701	(15013009)	638791.33
4296315.78	95.53096	(15013009)		
638811.33	4296315.78	94.47527	(15013009)	638831.33
4296315.78	94.18667	(15013009)		
638851.33	4296315.78	94.42321	(15013009)	638871.33
4296315.78	95.40229	(15013009)		
638891.33	4296315.78	96.18317	(15013009)	638911.33
4296315.78	96.07937	(15013009)		
638931.33	4296315.78	94.80311	(17121909)	639531.33
4296315.78	108.18891	(15011209)		
639551.33	4296315.78	104.10777	(15011209)	639571.33
4296315.78	100.02683	(15011209)		
639591.33	4296315.78	97.02526	(15011209)	639611.33
4296315.78	95.06608	(15011209)		
639631.33	4296315.78	93.44209	(15011209)	639651.33
4296315.78	91.44748	(15011209)		
639671.33	4296315.78	88.55304	(15011209)	639691.33
4296315.78	84.75525	(15011209)		
639711.33	4296315.78	79.84127	(15011209)	638751.33
4296335.78	93.06900	(15013009)		
638771.33	4296335.78	93.38061	(15013009)	638791.33
4296335.78	93.31083	(15013009)		
638811.33	4296335.78	92.66992	(15013009)	638831.33
4296335.78	92.06338	(15013009)		
638851.33	4296335.78	91.39392	(15013009)	638871.33
4296335.78	90.57185	(15013009)		
638891.33	4296335.78	92.08693	(17121909)	638911.33
4296335.78	93.87030	(17121909)		
638931.33	4296335.78	95.02807	(17121909)	639531.33
4296335.78	104.49218	(15011209)		
639551.33	4296335.78	101.29957	(15011209)	639571.33
4296335.78	99.26202	(15011209)		
639591.33	4296335.78	97.75863	(15011209)	639611.33
4296335.78	96.30579	(15011209)		
639631.33	4296335.78	94.11508	(15011209)	639651.33
4296335.78	91.01286	(15011209)		
639671.33	4296335.78	86.91738	(15011209)	639691.33
4296335.78	82.11080	(15011209)		

639711.33	4296335.78	76.81745	(15011209)	638751.33
4296355.78	89.95803	(15013009)		
638771.33	4296355.78	90.07870	(15013009)	638791.33
4296355.78	90.03583	(15013009)		
638811.33	4296355.78	89.59866	(15013009)	638831.33
4296355.78	89.09693	(15013009)		
638851.33	4296355.78	90.23399	(17121909)	638871.33
4296355.78	91.64851	(17121909)		
638891.33	4296355.78	93.21156	(17121909)	638911.33
4296355.78	94.38992	(17121909)		
638931.33	4296355.78	95.35365	(17121909)	639531.33
4296355.78	101.09443	(15011209)		
639551.33	4296355.78	101.01681	(15011209)	639571.33
4296355.78	100.62021	(15011209)		
639591.33	4296355.78	99.12809	(15011209)	639611.33
4296355.78	96.97787	(15011209)		
639631.33	4296355.78	93.57877	(15011209)	639651.33
4296355.78	89.07160	(15011209)		
639671.33	4296355.78	83.84592	(15011209)	639691.33
4296355.78	78.31202	(15011209)		
639711.33	4296355.78	72.81651	(15011209)	638751.33
4296375.78	86.45074	(15013009)		
638771.33	4296375.78	86.27203	(15013009)	638791.33
4296375.78	86.02395	(15013009)		
638811.33	4296375.78	87.21336	(17121909)	638831.33
4296375.78	89.50599	(17121909)		
638851.33	4296375.78	92.02904	(17121909)	638871.33
4296375.78	93.82667	(17121909)		
638891.33	4296375.78	94.80812	(17121909)	638911.33
4296375.78	95.15747	(17121909)		
638931.33	4296375.78	95.42471	(17121909)	639531.33
4296375.78	101.97811	(15011209)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296375.78	103.41455	(15011209)	639571.33
4296375.78	102.33100	(15011209)		
639591.33	4296375.78	99.28370	(15011209)	639611.33
4296375.78	95.93706	(15011209)		
639631.33	4296375.78	91.20713	(15011209)	639651.33
4296375.78	85.54862	(15011209)		
639671.33	4296375.78	79.68269	(15011209)	639691.33
4296375.78	73.95982	(15011209)		
639711.33	4296375.78	68.58016	(15011209)	638751.33
4296395.78	82.70501	(15013009)		
638771.33	4296395.78	83.80388	(17121909)	638791.33
4296395.78	85.47270	(17121909)		
638811.33	4296395.78	87.42432	(17121909)	638831.33
4296395.78	89.83421	(17121909)		
638851.33	4296395.78	92.19500	(17121909)	638871.33
4296395.78	93.86350	(17121909)		
638891.33	4296395.78	94.36731	(17121909)	638911.33
4296395.78	94.13680	(17121909)		
638931.33	4296395.78	93.83268	(17121909)	639531.33
4296395.78	104.31399	(15011209)		
639551.33	4296395.78	104.66537	(15011209)	639571.33
4296395.78	102.22288	(15011209)		
639591.33	4296395.78	98.04801	(15011209)	639611.33
4296395.78	93.04883	(15011209)		
639631.33	4296395.78	87.20924	(15011209)	639651.33
4296395.78	81.09457	(15011209)		
639671.33	4296395.78	75.12723	(15011209)	639691.33
4296395.78	69.63990	(15011209)		
639711.33	4296395.78	67.55374	(17011609)	638751.33
4296415.78	82.13427	(17121909)		
638771.33	4296415.78	83.78323	(17121909)	638791.33
4296415.78	85.61577	(17121909)		
638811.33	4296415.78	87.74088	(17121909)	638831.33
4296415.78	89.94334	(17121909)		
638851.33	4296415.78	91.73534	(17121909)	638871.33
4296415.78	92.68889	(17121909)		
638891.33	4296415.78	92.80472	(17121909)	638911.33
4296415.78	92.34368	(17121909)		
638931.33	4296415.78	91.68502	(17121909)	639531.33
4296415.78	105.48383	(15011209)		
639551.33	4296415.78	104.26871	(15011209)	639571.33
4296415.78	100.09206	(15011209)		
639591.33	4296415.78	94.66589	(15011209)	639611.33
4296415.78	88.67510	(15011209)		
639631.33	4296415.78	82.42863	(15011209)	639651.33
4296415.78	76.37385	(15011209)		
639671.33	4296415.78	72.31341	(17011609)	639691.33
4296415.78	70.55274	(17011609)		
639711.33	4296415.78	68.96314	(17011609)	638751.33
4296435.78	82.12487	(17121909)		
638771.33	4296435.78	83.86480	(17121909)	638791.33
4296435.78	85.82071	(17121909)		

638811.33	4296435.78	87.92524	(17121909)	638831.33
4296435.78	89.65431	(17121909)		
638851.33	4296435.78	90.73067	(17121909)	638871.33
4296435.78	91.01912	(17121909)		
638891.33	4296435.78	90.66196	(17121909)	638911.33
4296435.78	89.92640	(17121909)		
638931.33	4296435.78	89.21526	(17121909)	639531.33
4296435.78	105.66271	(15011209)		
639551.33	4296435.78	101.96650	(15011209)	639571.33
4296435.78	95.87227	(15011209)		
639591.33	4296435.78	89.73617	(15011209)	639611.33
4296435.78	83.77369	(15011209)		
639631.33	4296435.78	78.43873	(17011609)	639651.33
4296435.78	76.11033	(17011609)		
639671.33	4296435.78	73.95889	(17011609)	639691.33
4296435.78	72.05448	(17011609)		
639711.33	4296435.78	70.42262	(17011609)	638751.33
4296455.78	82.19042	(17121909)		
638771.33	4296455.78	83.98538	(17121909)	638791.33
4296455.78	85.87027	(17121909)		
638811.33	4296455.78	87.66264	(17121909)	638831.33
4296455.78	88.84283	(17121909)		
638851.33	4296455.78	89.29528	(17121909)	638871.33
4296455.78	89.08252	(17121909)		
638891.33	4296455.78	88.36726	(17121909)	638911.33
4296455.78	87.46517	(17121909)		
638931.33	4296455.78	86.60840	(17121909)	639531.33
4296455.78	104.95345	(15011209)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
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-----	-----	-----	-----	-----

639551.33	4296455.78	97.16187	(15011209)	639571.33
4296455.78	89.94667	(15011209)		
639591.33	4296455.78	84.58459	(15011209)	639611.33
4296455.78	82.68625	(17011609)		
639631.33	4296455.78	80.15005	(17011609)	639651.33
4296455.78	77.40179	(17011609)		
639671.33	4296455.78	75.04724	(17011609)	639691.33
4296455.78	73.04696	(17011609)		
639711.33	4296455.78	71.35144	(17011609)	638751.33
4296475.78	82.28316	(17121909)		
638771.33	4296475.78	84.05921	(17121909)	638791.33
4296475.78	85.71899	(17121909)		
638811.33	4296475.78	87.01266	(17121909)	638831.33
4296475.78	87.61967	(17121909)		
638851.33	4296475.78	87.58150	(17121909)	638871.33
4296475.78	87.04547	(17121909)		
638891.33	4296475.78	86.12999	(17121909)	638911.33
4296475.78	85.19711	(17121909)		
638931.33	4296475.78	84.29036	(17121909)	639531.33
4296475.78	99.74243	(15011209)		
639551.33	4296475.78	91.80685	(17011609)	639571.33
4296475.78	88.25691	(17011609)		
639591.33	4296475.78	85.41362	(17011609)	639611.33
4296475.78	82.97918	(17011609)		
639631.33	4296475.78	80.21501	(17011609)	639651.33
4296475.78	77.36558	(17011609)		
639671.33	4296475.78	75.01051	(17011609)	639691.33
4296475.78	73.02244	(17011609)		
639711.33	4296475.78	71.30534	(17011609)	638751.33
4296495.78	82.31008	(17121909)		
638771.33	4296495.78	83.96224	(17121909)	638791.33
4296495.78	85.27840	(17121909)		
638811.33	4296495.78	85.98824	(17121909)	638831.33
4296495.78	86.09038	(17121909)		
638851.33	4296495.78	85.69923	(17121909)	638871.33
4296495.78	84.95865	(17121909)		
638891.33	4296495.78	84.00636	(17121909)	638911.33
4296495.78	83.09713	(17121909)		
638931.33	4296495.78	82.19734	(17121909)	639531.33
4296495.78	98.36651	(17011609)		
639551.33	4296495.78	93.01045	(17011609)	639571.33
4296495.78	87.39682	(17011609)		
639591.33	4296495.78	82.81650	(17011609)	639611.33
4296495.78	81.06106	(17011609)		
639631.33	4296495.78	78.72304	(17011609)	639651.33
4296495.78	76.12947	(17011609)		
639671.33	4296495.78	73.90926	(17011609)	639691.33
4296495.78	71.99820	(17011609)		
639711.33	4296495.78	70.31153	(17011609)	638751.33
4296515.78	82.28791	(17121909)		
638771.33	4296515.78	83.57657	(17121909)	638791.33
4296515.78	84.40078	(17121909)		
638811.33	4296515.78	84.63929	(17121909)	638831.33
4296515.78	84.41544	(17121909)		
638851.33	4296515.78	83.73927	(17121909)	638871.33
4296515.78	82.78861	(17121909)		



638891.33	4296515.78	81.84796	(17121909)	638911.33
4296515.78	80.99577	(17121909)		
638931.33	4296515.78	80.18900	(17121909)	639531.33
4296515.78	95.84914	(15011709)		
639551.33	4296515.78	91.25884	(15011709)	639571.33
4296515.78	86.43217	(15011709)		
639591.33	4296515.78	82.10519	(15011709)	639611.33
4296515.78	79.18835	(17011609)		
639631.33	4296515.78	76.63660	(17011609)	639651.33
4296515.78	74.22825	(17011609)		
639671.33	4296515.78	72.07524	(17011609)	639691.33
4296515.78	70.17813	(17011609)		
639711.33	4296515.78	68.49537	(17011609)	638751.33
4296535.78	81.97371	(17121909)		
638771.33	4296535.78	82.85750	(17121909)	638791.33
4296535.78	83.23892	(17121909)		
638811.33	4296535.78	83.12243	(17121909)	638831.33
4296535.78	82.58740	(17121909)		
638851.33	4296535.78	81.68422	(17121909)	638871.33
4296535.78	80.69561	(17121909)		
638891.33	4296535.78	79.82823	(17121909)	638911.33
4296535.78	79.03381	(17121909)		
638931.33	4296535.78	78.26436	(17121909)	639531.33
4296535.78	101.50955	(15011709)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296535.78	95.98553	(15011709)	639571.33
4296535.78	90.44013	(15011709)		
639591.33	4296535.78	85.47101	(15011709)	639611.33
4296535.78	81.07139	(15011709)		

639631.33	4296535.78	77.07922	(15011709)	639651.33
4296535.78	73.31542	(15011709)		
639671.33	4296535.78	69.83078	(15011709)	639691.33
4296535.78	67.78050	(17011609)		
639711.33	4296535.78	66.11024	(17011609)	638751.33
4296555.78	81.35760	(17121909)		
638771.33	4296555.78	81.83192	(17121909)	638791.33
4296555.78	81.84799	(17121909)		
638811.33	4296555.78	81.49905	(17121909)	638831.33
4296555.78	80.65028	(17121909)		
638851.33	4296555.78	79.63975	(17121909)	638871.33
4296555.78	78.69890	(17121909)		
638891.33	4296555.78	77.92670	(17121909)	638911.33
4296555.78	77.18512	(17121909)		
638931.33	4296555.78	76.43600	(17121909)	639531.33
4296555.78	102.73523	(15011709)		
639551.33	4296555.78	98.36282	(15011709)	639571.33
4296555.78	93.29572	(15011709)		
639591.33	4296555.78	88.36775	(15011709)	639611.33
4296555.78	83.74155	(15011709)		
639631.33	4296555.78	79.45090	(15011709)	639651.33
4296555.78	75.24748	(15011709)		
639671.33	4296555.78	71.59617	(15011709)	639691.33
4296555.78	68.30294	(15011709)		
639711.33	4296555.78	65.29757	(15011709)	638751.33
4296575.78	80.46785	(17121909)		
638771.33	4296575.78	80.57258	(17121909)	638791.33
4296575.78	80.27612	(17121909)		
638811.33	4296575.78	79.64952	(17121909)	638831.33
4296575.78	78.66885	(17121909)		
638851.33	4296575.78	77.70921	(17121909)	638871.33
4296575.78	76.89206	(17121909)		
638891.33	4296575.78	76.09569	(17121909)	638911.33
4296575.78	75.40683	(17121909)		
638931.33	4296575.78	74.80586	(17121909)	639531.33
4296575.78	105.72101	(15011709)		
639551.33	4296575.78	100.86999	(15011709)	639571.33
4296575.78	95.69908	(15011709)		
639591.33	4296575.78	90.69780	(15011709)	639611.33
4296575.78	85.99571	(15011709)		
639631.33	4296575.78	81.48606	(15011709)	639651.33
4296575.78	77.14771	(15011709)		
639671.33	4296575.78	73.37798	(15011709)	639691.33
4296575.78	69.98342	(15011709)		
639711.33	4296575.78	66.89130	(15011709)	638751.33
4296595.78	79.34762	(17121909)		
638771.33	4296595.78	79.16942	(17121909)	638791.33
4296595.78	78.62930	(17121909)		
638811.33	4296595.78	77.75479	(17121909)	638831.33
4296595.78	76.75268	(17121909)		
638851.33	4296595.78	75.86054	(17121909)	638871.33
4296595.78	75.11342	(17121909)		
638891.33	4296595.78	74.37500	(17121909)	638911.33
4296595.78	73.72152	(17121909)		
638931.33	4296595.78	73.70188	(15013009)	639531.33
4296595.78	108.45932	(15011709)		

639551.33	4296595.78	103.62113	(15011709)	639571.33
4296595.78	98.09555	(15011709)		
639591.33	4296595.78	92.83956	(15011709)	639611.33
4296595.78	87.98391	(15011709)		
639631.33	4296595.78	83.25857	(15011709)	639651.33
4296595.78	78.89822	(15011709)		
639671.33	4296595.78	75.11695	(15011709)	639691.33
4296595.78	71.69740	(15011709)		
639711.33	4296595.78	68.56748	(15011709)	638751.33
4296615.78	78.04960	(17121909)		
638771.33	4296615.78	77.67422	(17121909)	638791.33
4296615.78	76.90245	(17121909)		
638811.33	4296615.78	75.89331	(17121909)	638831.33
4296615.78	74.92713	(17121909)		
638851.33	4296615.78	74.09568	(17121909)	638871.33
4296615.78	73.38216	(17121909)		
638891.33	4296615.78	72.74707	(17121909)	638911.33
4296615.78	73.00012	(15013009)		
638931.33	4296615.78	77.14078	(15013009)	639531.33
4296615.78	106.18134	(15011709)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296615.78	103.02618	(15011709)	639571.33
4296615.78	98.52468	(15011709)		
639591.33	4296615.78	93.73568	(15011709)	639611.33
4296615.78	89.13303	(15011709)		
639631.33	4296615.78	84.46802	(15011709)	639651.33
4296615.78	80.17907	(15011709)		
639671.33	4296615.78	76.52377	(15011709)	639691.33
4296615.78	73.20645	(15011709)		

4296635.78	639711.33	4296615.78	70.14339	(15011709)	638751.33
		76.69626	(17121909)		
4296635.78	638771.33	4296635.78	76.04136	(17121909)	638791.33
		75.09052	(17121909)		
4296635.78	638811.33	4296635.78	74.09541	(17121909)	638831.33
		73.19646	(17121909)		
4296635.78	638851.33	4296635.78	72.41806	(17121909)	638871.33
		71.73907	(17121909)		
4296635.78	638891.33	4296635.78	71.99888	(15013009)	638911.33
		75.76045	(15013009)		
4296635.78	638931.33	4296635.78	79.82054	(15013009)	639531.33
		102.41200	(14012809)		
4296635.78	639551.33	4296635.78	99.71576	(15011709)	639571.33
		96.39931	(15011709)		
4296635.78	639591.33	4296635.78	92.64006	(15011709)	639611.33
		88.57409	(15011709)		
4296635.78	639631.33	4296635.78	84.40265	(15011709)	639651.33
		80.50309	(15011709)		
4296635.78	639671.33	4296635.78	77.19668	(15011709)	639691.33
		74.16051	(15011709)		
4296655.78	639711.33	4296635.78	71.31680	(15011709)	638751.33
		75.19743	(17121909)		
4296655.78	638771.33	4296655.78	74.32347	(17121909)	638791.33
		73.32444	(17121909)		
4296655.78	638811.33	4296655.78	72.38783	(17121909)	638831.33
		71.55697	(17121909)		
4296655.78	638851.33	4296655.78	70.82732	(17121909)	638871.33
		71.27032	(15013009)		
4296655.78	638891.33	4296655.78	74.47678	(15013009)	638911.33
		77.82547	(15013009)		
4296655.78	638931.33	4296655.78	81.60014	(15013009)	639531.33
		98.93050	(14012809)		
4296655.78	639551.33	4296655.78	96.06527	(14012809)	639571.33
		93.17323	(15011709)		
4296655.78	639591.33	4296655.78	90.07335	(15011709)	639611.33
		86.67587	(15011709)		
4296655.78	639631.33	4296655.78	83.28408	(15011709)	639651.33
		79.96372	(15011709)		
4296655.78	639671.33	4296655.78	77.14879	(15011709)	639691.33
		74.47287	(15011709)		
4296675.78	639711.33	4296655.78	71.87110	(15011709)	638751.33
		73.56107	(17121909)		
4296675.78	638771.33	4296675.78	72.60119	(17121909)	638791.33
		71.63723	(17121909)		
4296675.78	638811.33	4296675.78	70.77403	(17121909)	638831.33
		70.00642	(17121909)		
4296675.78	638851.33	4296675.78	70.13676	(15013009)	638871.33
		73.40965	(15013009)		
4296675.78	638891.33	4296675.78	76.40905	(15013009)	638911.33
		79.27270	(15013009)		
4296675.78	638931.33	4296675.78	82.56618	(15013009)	639531.33
		95.63492	(15011709)		
4296675.78	639551.33	4296675.78	93.33423	(14012809)	639571.33
		90.16785	(15011709)		
4296675.78	639591.33	4296675.78	87.11535	(15011709)	639611.33
		84.30587	(15011709)		

639631.33	4296675.78	81.59064	(15011709)	639651.33
4296675.78	78.78512	(15011709)		
639671.33	4296675.78	76.45981	(15011709)	639691.33
4296675.78	74.16191	(15011709)		
639711.33	4296675.78	71.75291	(15011709)	638751.33
4296695.78	71.89933	(17121909)		
638771.33	4296695.78	70.93825	(17121909)	638791.33
4296695.78	70.04202	(17121909)		
638811.33	4296695.78	69.25271	(17121909)	638831.33
4296695.78	69.13719	(15013009)		
638851.33	4296695.78	71.97346	(15013009)	638871.33
4296695.78	75.03632	(15013009)		
638891.33	4296695.78	77.89227	(15013009)	638911.33
4296695.78	80.65626	(15013009)		
638931.33	4296695.78	83.77692	(15013009)	639531.33
4296695.78	95.01432	(15011709)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296695.78	92.01305	(15011709)	639571.33
4296695.78	88.67448	(15011709)		
639591.33	4296695.78	85.28281	(15011709)	639611.33
4296695.78	82.23354	(15011709)		
639631.33	4296695.78	79.52137	(15011709)	639651.33
4296695.78	76.98668	(15011709)		
639671.33	4296695.78	75.03836	(15011709)	639691.33
4296695.78	73.18592	(15011709)		
639711.33	4296695.78	71.36311	(15011709)	638751.33
4296715.78	70.27042	(17121909)		
638771.33	4296715.78	69.35922	(17121909)	638791.33
4296715.78	68.54158	(17121909)		

638811.33	4296715.78	68.19888	(15013009)	638831.33
4296715.78	70.72649	(15013009)		
638851.33	4296715.78	73.36474	(15013009)	638871.33
4296715.78	76.22122	(15013009)		
638891.33	4296715.78	78.85985	(15013009)	638911.33
4296715.78	81.61363	(15013009)		
638931.33	4296715.78	84.51276	(15013009)	639531.33
4296715.78	97.38166	(15011709)		
639551.33	4296715.78	93.03091	(15011709)	639571.33
4296715.78	88.68632	(15011709)		
639591.33	4296715.78	84.65435	(15011709)	639611.33
4296715.78	81.33216	(15011709)		
639631.33	4296715.78	78.44250	(15011709)	639651.33
4296715.78	75.84732	(15011709)		
639671.33	4296715.78	73.93897	(15011709)	639691.33
4296715.78	72.25304	(15011709)		
639711.33	4296715.78	70.60416	(15011709)	638751.33
4296735.78	68.70724	(17121909)		
638771.33	4296735.78	67.87050	(17121909)	638791.33
4296735.78	67.24289	(15013009)		
638811.33	4296735.78	69.57485	(15013009)	638831.33
4296735.78	71.91608	(15013009)		
638851.33	4296735.78	74.35950	(15013009)	638871.33
4296735.78	77.02545	(15013009)		
638891.33	4296735.78	79.46786	(15013009)	638911.33
4296735.78	82.01244	(15013009)		
638931.33	4296735.78	84.65723	(15013009)	639531.33
4296735.78	102.59009	(15011709)		
639551.33	4296735.78	96.24127	(15011709)	639571.33
4296735.78	90.38682	(15011709)		
639591.33	4296735.78	85.53048	(15011709)	639611.33
4296735.78	81.79604	(15011709)		
639631.33	4296735.78	78.58461	(15011709)	639651.33
4296735.78	75.65212	(15011709)		
639671.33	4296735.78	73.53075	(15011709)	639691.33
4296735.78	71.64160	(15011709)		
639711.33	4296735.78	69.79944	(15011709)	638751.33
4296755.78	67.17424	(17121909)		
638771.33	4296755.78	66.45286	(17121909)	638791.33
4296755.78	68.42473	(15013009)		
638811.33	4296755.78	70.58070	(15013009)	638831.33
4296755.78	72.73365	(15013009)		
638851.33	4296755.78	74.98477	(15013009)	638871.33
4296755.78	77.45754	(15013009)		
638891.33	4296755.78	79.68780	(15013009)	638911.33
4296755.78	81.89733	(15013009)		
638931.33	4296755.78	84.12207	(15013009)	639531.33
4296755.78	103.94903	(15011709)		
639551.33	4296755.78	98.31513	(15011709)	639571.33
4296755.78	92.48697	(15011709)		
639591.33	4296755.78	87.20734	(15011709)	639611.33
4296755.78	82.69515	(15011709)		
639631.33	4296755.78	78.93636	(15011709)	639651.33
4296755.78	75.92946	(15011709)		
639671.33	4296755.78	73.30153	(15011709)	639691.33
4296755.78	71.06752	(15011709)		

639711.33	4296755.78	69.10331	(15011709)	638751.33
4296775.78	65.77438	(17121909)		
638771.33	4296775.78	67.05672	(15013009)	638791.33
4296775.78	69.15073	(15013009)		
638811.33	4296775.78	71.20427	(15013009)	638831.33
4296775.78	73.18884	(15013009)		
638851.33	4296775.78	75.19095	(15013009)	638871.33
4296775.78	77.32775	(15013009)		
638891.33	4296775.78	79.25075	(15013009)	638911.33
4296775.78	81.11320	(15013009)		
638931.33	4296775.78	83.03713	(15013009)	639531.33
4296775.78	103.63192	(14012809)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296775.78	96.42886	(14012809)	639571.33
4296775.78	90.86032	(15011709)		
639591.33	4296775.78	86.72180	(15011709)	639611.33
4296775.78	82.48947	(15011709)		
639631.33	4296775.78	78.79234	(15011709)	639651.33
4296775.78	75.71170	(15011709)		
639671.33	4296775.78	72.99563	(15011709)	639691.33
4296775.78	70.64914	(15011709)		
639711.33	4296775.78	68.57323	(15011709)	638751.33
4296795.78	65.80132	(15013009)		
638771.33	4296795.78	67.59362	(15013009)	638791.33
4296795.78	69.45379	(15013009)		
638811.33	4296795.78	71.47496	(15013009)	638831.33
4296795.78	73.25177	(15013009)		
638851.33	4296795.78	74.95002	(15013009)	638871.33
4296795.78	76.57824	(15013009)		

638891.33	4296795.78	78.13921	(15013009)	638911.33
4296795.78	79.79242	(15013009)		
638931.33	4296795.78	81.64576	(15013009)	639531.33
4296795.78	100.20095	(14012809)		
639551.33	4296795.78	95.85473	(14012809)	639571.33
4296795.78	90.27849	(14012809)		
639591.33	4296795.78	84.81945	(14012809)	639611.33
4296795.78	80.12956	(15011709)		
639631.33	4296795.78	77.07253	(15011709)	639651.33
4296795.78	74.22412	(15011709)		
639671.33	4296795.78	71.93912	(15011709)	639691.33
4296795.78	69.85776	(15011709)		
639711.33	4296795.78	67.81778	(15011709)	638751.33
4296815.78	66.31102	(15013009)		
638771.33	4296815.78	67.92820	(15013009)	638791.33
4296815.78	69.53931	(15013009)		
638811.33	4296815.78	71.16095	(15013009)	638831.33
4296815.78	72.65002	(15013009)		
638851.33	4296815.78	74.05673	(15013009)	638871.33
4296815.78	75.40217	(15013009)		
638891.33	4296815.78	76.69834	(15013009)	638911.33
4296815.78	78.00140	(15013009)		
638931.33	4296815.78	79.39200	(15013009)	639531.33
4296815.78	93.76778	(14012809)		
639551.33	4296815.78	91.51306	(14012809)	639571.33
4296815.78	87.95819	(14012809)		
639591.33	4296815.78	83.71471	(14012809)	639611.33
4296815.78	79.44748	(14012809)		
639631.33	4296815.78	75.37708	(14012809)	639651.33
4296815.78	72.99787	(15012109)		
639671.33	4296815.78	71.15505	(15012109)	639691.33
4296815.78	69.40320	(15012109)		
639711.33	4296815.78	67.53474	(15012109)	638751.33
4296835.78	66.51331	(15013009)		
638771.33	4296835.78	67.94311	(15013009)	638791.33
4296835.78	69.30393	(15013009)		
638811.33	4296835.78	70.59491	(15013009)	638831.33
4296835.78	71.73559	(15013009)		
638851.33	4296835.78	72.82764	(15013009)	638871.33
4296835.78	73.95467	(15013009)		
638891.33	4296835.78	74.94287	(15013009)	638911.33
4296835.78	76.00042	(15013009)		
638931.33	4296835.78	77.19326	(15013009)	639531.33
4296835.78	86.53123	(14012809)		
639551.33	4296835.78	85.21583	(14012809)	639571.33
4296835.78	83.34549	(14012809)		
639591.33	4296835.78	81.05656	(14012809)	639611.33
4296835.78	78.10248	(14012809)		
639631.33	4296835.78	74.91106	(14012809)	639651.33
4296835.78	72.54681	(15012109)		
639671.33	4296835.78	70.98158	(15012109)	639691.33
4296835.78	69.53621	(15012109)		
639711.33	4296835.78	68.11060	(15012109)	638751.33
4296855.78	66.39163	(15013009)		
638771.33	4296855.78	67.59112	(15013009)	638791.33
4296855.78	68.72524	(15013009)		



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        638811.33  4296855.78      69.78947 (15013009)          638831.33
4296855.78      70.57673 (15013009)
        638851.33  4296855.78      71.36616 (15013009)          638871.33
4296855.78      72.35003 (15013009)
        638891.33  4296855.78      73.05205 (15013009)          638911.33
4296855.78      73.86117 (15013009)
        638931.33  4296855.78      74.96647 (15013009)          639531.33
4296855.78      80.63840 (15011709)

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^ *** AERMOD - VERSION 2112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                INCLUDING SOURCE(S):  L0000001  , L0000002  ,
L0000003  , L0000004  , L0000005  ,
                L0000006  , L0000007  , L0000008  , L0000009  , L0000010  ,
L0000011  , L0000012  , L0000013  ,
                L0000014  , L0000015  , L0000016  , L0000017  , L0000018  ,
L0000019  , L0000020  , L0000021  ,
                L0000022  , L0000023  , L0000024  , L0000025  , L0000026  ,
L0000027  , L0000028  , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296855.78	79.13953	(14012809)	639571.33
4296855.78	78.13833	(14012809)		
639591.33	4296855.78	77.44142	(14012809)	639611.33
4296855.78	75.46455	(14012809)		
639631.33	4296855.78	73.15046	(14012809)	639651.33
4296855.78	70.85691	(14012809)		
639671.33	4296855.78	69.74465	(15012109)	639691.33
4296855.78	68.93815	(15012109)		
639711.33	4296855.78	68.09984	(15012109)	638751.33
4296875.78	65.91060	(15013009)		
638771.33	4296875.78	66.90194	(15013009)	638791.33
4296875.78	67.77874	(15013009)		
638811.33	4296875.78	68.48823	(15013009)	638831.33
4296875.78	69.24936	(15013009)		
638851.33	4296875.78	69.99215	(15013009)	638871.33
4296875.78	70.66220	(15013009)		
638891.33	4296875.78	71.25288	(15013009)	638911.33
4296875.78	71.94833	(15013009)		
638931.33	4296875.78	72.88865	(15013009)	639531.33
4296875.78	83.50404	(15011709)		

639551.33	4296875.78	79.08625	(15011709)	639571.33
4296875.78	75.17374	(15011709)		
639591.33	4296875.78	73.54208	(14012809)	639611.33
4296875.78	72.28429	(14012809)		
639631.33	4296875.78	70.78797	(14012809)	639651.33
4296875.78	68.99292	(14012809)		
639671.33	4296875.78	67.42888	(14012809)	639691.33
4296875.78	67.12400	(15012109)		
639711.33	4296875.78	66.57720	(15012109)	638751.33
4296895.78	65.12562	(15013009)		
638771.33	4296895.78	65.85384	(15013009)	638791.33
4296895.78	66.48384	(15013009)		
638811.33	4296895.78	66.97113	(15013009)	638831.33
4296895.78	67.68378	(15013009)		
638851.33	4296895.78	68.34190	(15013009)	638871.33
4296895.78	68.79278	(15013009)		
638891.33	4296895.78	69.30850	(15013009)	638911.33
4296895.78	69.94353	(17121909)		
638931.33	4296895.78	73.86835	(17121909)	638951.33
4296895.78	78.35016	(17121909)		
638971.33	4296895.78	83.07856	(17121909)	638991.33
4296895.78	87.57665	(17121909)		
639011.33	4296895.78	91.37871	(17121909)	639031.33
4296895.78	94.05844	(17121909)		
639051.33	4296895.78	95.47121	(17121909)	639071.33
4296895.78	96.45256	(17121909)		
639091.33	4296895.78	97.16954	(17121909)	639111.33
4296895.78	103.96959	(14011809)		
639131.33	4296895.78	112.84941	(14011809)	639151.33
4296895.78	118.66566	(14011809)		
639171.33	4296895.78	121.73856	(14011809)	639191.33
4296895.78	126.10628	(14011309)		
639211.33	4296895.78	136.68501	(14011809)	639231.33
4296895.78	154.25911	(14011809)		
639251.33	4296895.78	160.81341	(14011309)	639271.33
4296895.78	158.28570	(14011309)		
639291.33	4296895.78	146.79486	(14011309)	639311.33
4296895.78	137.11193	(14011309)		
639331.33	4296895.78	129.13093	(14011309)	639351.33
4296895.78	119.99818	(14011309)		
639371.33	4296895.78	111.20736	(14011309)	639391.33
4296895.78	108.61227	(14011809)		
639411.33	4296895.78	109.72574	(14011809)	639431.33
4296895.78	105.26806	(14011309)		
639451.33	4296895.78	108.85736	(14010109)	639471.33
4296895.78	90.14070	(14010109)		
639491.33	4296895.78	87.36411	(14012809)	639511.33
4296895.78	84.75908	(15011709)		
639531.33	4296895.78	81.53671	(15011709)	639551.33
4296895.78	79.21633	(15011709)		
639571.33	4296895.78	76.11521	(15011709)	639591.33
4296895.78	72.34130	(15011709)		
639611.33	4296895.78	69.26962	(14012809)	639631.33
4296895.78	67.73924	(14012809)		
639651.33	4296895.78	66.27692	(14012809)	639671.33
4296895.78	65.22050	(14012809)		

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        639691.33  4296895.78      63.96912 (14012809)          639711.33
4296895.78      63.80640 (15012109)
        638751.33  4296915.78      64.09058 (15013009)          638771.33
4296915.78      64.51333 (15013009)
^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
***                               ***   17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                INCLUDING SOURCE(S):  L0000001 , L0000002 ,
L0000003 , L0000004 , L0000005 ,
                L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,
L0000011 , L0000012 , L0000013 ,
                L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,
L0000019 , L0000020 , L0000021 ,
                L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,
L0000027 , L0000028 , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638791.33	4296915.78	64.90910	(15013009)	638811.33
4296915.78	65.27019 (15013009)			
638831.33	4296915.78	65.84370	(15013009)	638851.33
4296915.78	66.34155 (15013009)			
638871.33	4296915.78	66.61807	(15013009)	638891.33
4296915.78	67.97703 (17121909)			
638911.33	4296915.78	71.52711	(17121909)	638931.33
4296915.78	75.62150 (17121909)			
638951.33	4296915.78	80.01185	(17121909)	638971.33
4296915.78	84.30102 (17121909)			
638991.33	4296915.78	88.00762	(17121909)	639011.33
4296915.78	90.91678 (17121909)			
639031.33	4296915.78	92.70516	(17121909)	639051.33
4296915.78	93.34509 (17121909)			
639071.33	4296915.78	94.04582	(17121909)	639091.33
4296915.78	95.44609 (17121909)			
639111.33	4296915.78	102.91259	(14011809)	639131.33
4296915.78	110.27359 (14011809)			
639151.33	4296915.78	115.04568	(14011809)	639171.33
4296915.78	118.37861 (14011809)			
639191.33	4296915.78	124.36065	(14011809)	639211.33
4296915.78	137.04773 (14011809)			
639231.33	4296915.78	152.48271	(14011809)	639251.33
4296915.78	158.35718 (14011309)			

639271.33	4296915.78	155.72537	(14011309)	639291.33
4296915.78	146.29476	(14011309)		
639311.33	4296915.78	137.52635	(14011309)	639331.33
4296915.78	129.54767	(14011309)		
639351.33	4296915.78	120.85908	(14011309)	639371.33
4296915.78	113.17751	(14011309)		
639391.33	4296915.78	110.46396	(14011809)	639411.33
4296915.78	108.33235	(14011809)		
639431.33	4296915.78	105.23288	(14010109)	639451.33
4296915.78	104.73394	(14010109)		
639471.33	4296915.78	87.27966	(14010109)	639491.33
4296915.78	83.26425	(14012809)		
639511.33	4296915.78	81.35306	(14012809)	639531.33
4296915.78	77.79987	(14012809)		
639551.33	4296915.78	75.84913	(14012809)	639571.33
4296915.78	73.40377	(14012809)		
639591.33	4296915.78	70.56437	(15011709)	639611.33
4296915.78	67.16968	(14012809)		
639631.33	4296915.78	64.86545	(14012809)	639651.33
4296915.78	63.45736	(14012809)		
639671.33	4296915.78	62.50086	(14012809)	639691.33
4296915.78	61.58234	(14012809)		
639711.33	4296915.78	60.58092	(14012809)	638751.33
4296935.78	62.98732	(15013009)		
638771.33	4296935.78	63.09035	(15013009)	638791.33
4296935.78	63.09790	(15013009)		
638811.33	4296935.78	63.12981	(15013009)	638831.33
4296935.78	63.49035	(15013009)		
638851.33	4296935.78	63.91048	(15013009)	638871.33
4296935.78	66.18299	(17121909)		
638891.33	4296935.78	69.40342	(17121909)	638911.33
4296935.78	73.14191	(17121909)		
638931.33	4296935.78	77.20988	(17121909)	638951.33
4296935.78	81.27750	(17121909)		
638971.33	4296935.78	84.92637	(17121909)	638991.33
4296935.78	87.75246	(17121909)		
639011.33	4296935.78	89.57554	(17121909)	639031.33
4296935.78	90.62754	(17121909)		
639051.33	4296935.78	91.54365	(17121909)	639071.33
4296935.78	92.72683	(17121909)		
639091.33	4296935.78	94.78205	(17121909)	639111.33
4296935.78	101.37548	(14011809)		
639131.33	4296935.78	107.57862	(14011809)	639151.33
4296935.78	111.90831	(14011809)		
639171.33	4296935.78	115.92949	(14011809)	639191.33
4296935.78	123.26453	(14011809)		
639211.33	4296935.78	135.59038	(14011809)	639231.33
4296935.78	145.80907	(14011809)		
639251.33	4296935.78	151.50273	(14011309)	639271.33
4296935.78	149.40425	(14011309)		
639291.33	4296935.78	141.38044	(14011309)	639311.33
4296935.78	133.25194	(14011309)		
639331.33	4296935.78	125.67675	(14011309)	639351.33
4296935.78	118.21638	(14011309)		
639371.33	4296935.78	111.55813	(14011309)	639391.33
4296935.78	107.04633	(14011809)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*              03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                                  \*\*\*              17:29:41

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      , L0000002      ,  
 L0000003      , L0000004      , L0000005      ,  
                                  L0000006      , L0000007      , L0000008      , L0000009      , L0000010      ,  
 L0000011      , L0000012      , L0000013      ,  
                                  L0000014      , L0000015      , L0000016      , L0000017      , L0000018      ,  
 L0000019      , L0000020      , L0000021      ,  
                                  L0000022      , L0000023      , L0000024      , L0000025      , L0000026      ,  
 L0000027      , L0000028      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639411.33	4296935.78	103.59010	(14011309)	639431.33
4296935.78	102.47782	(14010109)		
639451.33	4296935.78	99.96215	(14010109)	639471.33
4296935.78	84.78199	(14010109)		
639491.33	4296935.78	78.21010	(14012809)	639511.33
4296935.78	78.27140	(14012809)		
639531.33	4296935.78	76.36931	(14012809)	639551.33
4296935.78	75.62323	(14012809)		
639571.33	4296935.78	73.56290	(14012809)	639591.33
4296935.78	70.26556	(14012809)		
639611.33	4296935.78	66.36284	(14012809)	639631.33
4296935.78	63.55240	(14012809)		
639651.33	4296935.78	62.05791	(14012809)	639671.33
4296935.78	61.52819	(14012809)		
639691.33	4296935.78	60.98180	(14012809)	639711.33
4296935.78	60.09463	(14012809)		
638751.33	4296955.78	61.39069	(15013009)	638771.33
4296955.78	60.95026	(15013009)		
638791.33	4296955.78	60.56429	(15013009)	638811.33
4296955.78	60.70399	(15013009)		
638831.33	4296955.78	62.09693	(17121909)	638851.33
4296955.78	64.48756	(17121909)		
638871.33	4296955.78	67.40806	(17121909)	638891.33
4296955.78	70.80812	(17121909)		
638911.33	4296955.78	74.60248	(17121909)	638931.33
4296955.78	78.56444	(17121909)		
638951.33	4296955.78	82.08315	(17121909)	638971.33
4296955.78	84.94685	(17121909)		

638991.33	4296955.78	86.93429	(17121909)	639011.33
4296955.78	88.28282	(17121909)		
639031.33	4296955.78	89.10214	(17121909)	639051.33
4296955.78	90.19478	(17121909)		
639071.33	4296955.78	91.87152	(17121909)	639091.33
4296955.78	94.32180	(17121909)		
639111.33	4296955.78	99.84483	(14011809)	639131.33
4296955.78	105.15119	(14011809)		
639151.33	4296955.78	109.33670	(14011809)	639171.33
4296955.78	114.16492	(14011809)		
639191.33	4296955.78	122.02041	(14011809)	639211.33
4296955.78	132.31447	(14011809)		
639231.33	4296955.78	138.24204	(14011809)	639251.33
4296955.78	144.16290	(14011309)		
639271.33	4296955.78	142.31759	(14011309)	639291.33
4296955.78	135.37426	(14011309)		
639311.33	4296955.78	127.82828	(14011309)	639331.33
4296955.78	120.67077	(14011309)		
639351.33	4296955.78	113.96069	(14011309)	639371.33
4296955.78	108.08109	(14011309)		
639391.33	4296955.78	103.70667	(14011309)	639411.33
4296955.78	98.98414	(14011309)		
639431.33	4296955.78	98.61570	(14010109)	639451.33
4296955.78	95.23294	(14010109)		
639471.33	4296955.78	82.15124	(14010109)	639491.33
4296955.78	72.12603	(15010709)		
639511.33	4296955.78	72.91766	(14012809)	639531.33
4296955.78	71.86409	(14012809)		
639551.33	4296955.78	72.00545	(14012809)	639571.33
4296955.78	70.94424	(14012809)		
639591.33	4296955.78	68.55179	(14012809)	639611.33
4296955.78	65.32967	(14012809)		
639631.33	4296955.78	62.80532	(14012809)	639651.33
4296955.78	61.40171	(14012809)		
639671.33	4296955.78	60.77350	(14012809)	639691.33
4296955.78	60.13817	(14012809)		
639711.33	4296955.78	59.18691	(14012809)	638751.33
4296975.78	59.32357	(15013009)		
638771.33	4296975.78	58.23058	(15013009)	638791.33
4296975.78	58.93357	(17121909)		
638811.33	4296975.78	60.63056	(17121909)	638831.33
4296975.78	62.93050	(17121909)		
638851.33	4296975.78	65.68685	(17121909)	638871.33
4296975.78	68.67533	(17121909)		
638891.33	4296975.78	72.10417	(17121909)	638911.33
4296975.78	75.78770	(17121909)		
638931.33	4296975.78	79.56133	(17121909)	638951.33
4296975.78	82.40043	(17121909)		
638971.33	4296975.78	84.44197	(17121909)	638991.33
4296975.78	85.74560	(17121909)		
639011.33	4296975.78	87.10757	(17121909)	639031.33
4296975.78	88.15196	(17121909)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*

\*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639051.33	4296975.78	89.29263	(17121909)	639071.33
4296975.78	91.26855	(17121909)		
639091.33	4296975.78	93.66757	(17121909)	639111.33
4296975.78	98.39892	(14011809)		
639131.33	4296975.78	103.04484	(14011809)	639151.33
4296975.78	107.25169	(14011809)		
639171.33	4296975.78	112.75060	(14011809)	639191.33
4296975.78	120.23907	(14011809)		
639211.33	4296975.78	127.97059	(14011809)	639231.33
4296975.78	131.71317	(14011309)		
639251.33	4296975.78	137.41622	(14011309)	639271.33
4296975.78	135.66009	(14011309)		
639291.33	4296975.78	129.56761	(14011309)	639311.33
4296975.78	122.57066	(14011309)		
639331.33	4296975.78	115.77714	(14011309)	639351.33
4296975.78	109.56194	(14011309)		
639371.33	4296975.78	104.20111	(14011309)	639391.33
4296975.78	99.77270	(14011309)		
639411.33	4296975.78	94.57620	(14010109)	639431.33
4296975.78	94.68401	(14010109)		
639451.33	4296975.78	90.99335	(14010109)	639471.33
4296975.78	79.58916	(14010109)		
639491.33	4296975.78	70.85008	(15010709)	639511.33
4296975.78	67.39199	(15010709)		
639531.33	4296975.78	65.50746	(14012809)	639551.33
4296975.78	65.89225	(14012809)		
639571.33	4296975.78	65.69854	(14012809)	639591.33
4296975.78	64.72301	(14012809)		
639611.33	4296975.78	63.26719	(14012809)	639631.33
4296975.78	61.87531	(14012809)		
639651.33	4296975.78	60.92664	(14012809)	639671.33
4296975.78	60.04501	(14012809)		

639691.33	4296975.78	59.15748	(14012809)	639711.33
4296975.78	58.06756	(14012809)		
638751.33	4296995.78	57.28746	(17121909)	638771.33
4296995.78	58.14678	(17121909)		
638791.33	4296995.78	59.55011	(17121909)	638811.33
4296995.78	61.60442	(17121909)		
638831.33	4296995.78	64.11420	(17121909)	638851.33
4296995.78	67.04672	(17121909)		
638871.33	4296995.78	70.22902	(17121909)	638891.33
4296995.78	73.53544	(17121909)		
638911.33	4296995.78	76.79863	(17121909)	638931.33
4296995.78	79.82143	(17121909)		
638951.33	4296995.78	82.07801	(17121909)	638971.33
4296995.78	83.55569	(17121909)		
638991.33	4296995.78	84.34842	(17121909)	639011.33
4296995.78	85.59256	(17121909)		
639031.33	4296995.78	86.85672	(17121909)	639051.33
4296995.78	88.24555	(17121909)		
639071.33	4296995.78	90.07132	(17121909)	639091.33
4296995.78	91.84347	(17121909)		
639111.33	4296995.78	96.87969	(14011809)	639131.33
4296995.78	101.30131	(14011809)		
639151.33	4296995.78	105.69819	(14011809)	639171.33
4296995.78	111.41064	(14011809)		
639191.33	4296995.78	118.08251	(14011809)	639211.33
4296995.78	123.52461	(14011809)		
639231.33	4296995.78	127.15252	(14011309)	639251.33
4296995.78	131.59407	(14011309)		
639271.33	4296995.78	130.07712	(14011309)	639291.33
4296995.78	124.63887	(14011309)		
639311.33	4296995.78	118.13111	(14011309)	639331.33
4296995.78	111.70176	(14011309)		
639351.33	4296995.78	105.89732	(14011309)	639371.33
4296995.78	100.84557	(14011309)		
639391.33	4296995.78	96.16994	(14011309)	639411.33
4296995.78	91.42642	(14010109)		
639431.33	4296995.78	90.83525	(14010109)	639451.33
4296995.78	86.70295	(14010109)		
639471.33	4296995.78	76.47844	(14010109)	639491.33
4296995.78	67.98472	(15010709)		
639511.33	4296995.78	66.51976	(15010709)	639531.33
4296995.78	62.19304	(17122409)		
639551.33	4296995.78	59.86411	(14012809)	639571.33
4296995.78	60.60115	(14012809)		
639591.33	4296995.78	60.88455	(14012809)	639611.33
4296995.78	60.50157	(14012809)		
639631.33	4296995.78	59.94537	(14012809)	639651.33
4296995.78	59.60166	(14012809)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\*      \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\*      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
                          \*\*\*      17:29:41



FOR SOURCE GROUP: ALL \*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
4296995.78	639671.33	4296995.78	58.79344 (14012809)	639691.33
4297015.78	639711.33	4296995.78	56.93657 (14012809)	638751.33
4297015.78	638771.33	4297015.78	58.48459 (17121909)	638791.33
4297015.78	638811.33	4297015.78	62.61782 (17121909)	638831.33
4297015.78	638851.33	4297015.78	68.34064 (17121909)	638871.33
4297015.78	638891.33	4297015.78	74.67491 (17121909)	638911.33
4297015.78	638931.33	4297015.78	79.83646 (17121909)	638951.33
4297015.78	638971.33	4297015.78	82.44780 (17121909)	638991.33
4297015.78	639011.33	4297015.78	83.94596 (17121909)	639031.33
4297015.78	639051.33	4297015.78	86.87965 (17121909)	639071.33
4297015.78	639091.33	4297015.78	90.25933 (14011809)	639111.33
4297015.78	639131.33	4297015.78	99.39638 (14011809)	639151.33
4297015.78	639171.33	4297015.78	109.60334 (14011809)	639191.33
4297015.78	639211.33	4297015.78	119.12590 (14011809)	639231.33
4297015.78	639251.33	4297015.78	126.34279 (14011309)	639271.33
4297015.78	639291.33	4297015.78	119.88585 (14011309)	639311.33
4297015.78	639331.33	4297015.78	107.92548 (14011309)	639351.33
4297015.78	639371.33	4297015.78	97.05864 (14011309)	639391.33
4297015.78	92.00193	92.00193	(14011309)	

639411.33	4297015.78	88.46594	(14010109)	639431.33
4297015.78	87.25536	(14010109)		
639451.33	4297015.78	82.88742	(14010109)	639471.33
4297015.78	73.71249	(14010109)		
639491.33	4297015.78	65.12698	(15010709)	639511.33
4297015.78	65.09508	(15010709)		
639531.33	4297015.78	62.44989	(15010709)	639551.33
4297015.78	58.49659	(17122409)		
639571.33	4297015.78	55.01448	(14012809)	639591.33
4297015.78	56.31078	(14012809)		
639611.33	4297015.78	56.94701	(14012809)	639631.33
4297015.78	57.22992	(14012809)		
639651.33	4297015.78	57.40167	(14012809)	639671.33
4297015.78	57.03285	(14012809)		
639691.33	4297015.78	56.41115	(14012809)	639711.33
4297015.78	55.67902	(14012809)		
638751.33	4297035.78	57.48075	(17121909)	638771.33
4297035.78	59.07903	(17121909)		
638791.33	4297035.78	61.19517	(17121909)	638811.33
4297035.78	63.61015	(17121909)		
638831.33	4297035.78	66.42277	(17121909)	638851.33
4297035.78	69.46450	(17121909)		
638871.33	4297035.78	72.49918	(17121909)	638891.33
4297035.78	75.46500	(17121909)		
638911.33	4297035.78	77.94962	(17121909)	638931.33
4297035.78	79.63228	(17121909)		
638951.33	4297035.78	80.68497	(17121909)	638971.33
4297035.78	81.21567	(17121909)		
638991.33	4297035.78	81.59273	(17121909)	639011.33
4297035.78	82.29317	(17121909)		
639031.33	4297035.78	83.47050	(17121909)	639051.33
4297035.78	84.94022	(17121909)		
639071.33	4297035.78	85.42955	(17121909)	639091.33
4297035.78	88.90624	(14011809)		
639111.33	4297035.78	93.20195	(14011809)	639131.33
4297035.78	97.38847	(14011809)		
639151.33	4297035.78	101.98772	(14011809)	639171.33
4297035.78	107.37172	(14011809)		
639191.33	4297035.78	112.36361	(14011809)	639211.33
4297035.78	114.84818	(14011809)		
639231.33	4297035.78	119.23998	(14011309)	639251.33
4297035.78	121.48550	(14011309)		
639271.33	4297035.78	119.79224	(14011309)	639291.33
4297035.78	115.37822	(14011309)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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PAGE 1024

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,

L0000011 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 , L0000012 , L0000013 ,  
 L0000019 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 , L0000020 , L0000021 ,  
 L0000027 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639311.33	4297035.78	110.07600	(14011309)	639331.33
4297035.78	104.46614	(14011309)		
639351.33	4297035.78	98.92999	(14011309)	639371.33
4297035.78	93.14649	(14011309)		
639391.33	4297035.78	87.67896	(14011309)	639411.33
4297035.78	85.72119	(14010109)		
639431.33	4297035.78	83.99343	(14010109)	639451.33
4297035.78	79.50126	(14010109)		
639471.33	4297035.78	71.23143	(14010109)	639491.33
4297035.78	62.33630	(15010709)		
639511.33	4297035.78	63.30809	(15010709)	639531.33
4297035.78	62.16748	(15010709)		
639551.33	4297035.78	58.77121	(17122409)	639571.33
4297035.78	54.69088	(17122409)		
639591.33	4297035.78	51.17476	(14012809)	639611.33
4297035.78	52.63620	(14012809)		
639631.33	4297035.78	53.61196	(14012809)	639651.33
4297035.78	54.21791	(14012809)		
639671.33	4297035.78	54.51667	(14012809)	639691.33
4297035.78	54.41168	(14012809)		
639711.33	4297035.78	53.99598	(14012809)	638751.33
4297055.78	57.91386	(17121909)		
638771.33	4297055.78	59.60564	(17121909)	638791.33
4297055.78	61.77204	(17121909)		
638811.33	4297055.78	64.16139	(17121909)	638831.33
4297055.78	67.00128	(17121909)		
638851.33	4297055.78	70.02013	(17121909)	638871.33
4297055.78	73.01626	(17121909)		
638891.33	4297055.78	75.68169	(17121909)	638911.33
4297055.78	77.77735	(17121909)		
638931.33	4297055.78	79.12597	(17121909)	638951.33
4297055.78	79.84883	(17121909)		
638971.33	4297055.78	80.15413	(17121909)	638991.33
4297055.78	80.46115	(17121909)		
639011.33	4297055.78	81.14721	(17121909)	639031.33
4297055.78	82.00095	(17121909)		
639051.33	4297055.78	82.60268	(17121909)	639071.33
4297055.78	83.18455	(14011809)		
639091.33	4297055.78	88.03307	(14011809)	639111.33
4297055.78	92.44611	(14011809)		

639131.33	4297055.78	96.62920	(14011809)	639151.33
4297055.78	100.88965	(14011809)		
639171.33	4297055.78	105.07066	(14011809)	639191.33
4297055.78	109.07367	(14011809)		
639211.33	4297055.78	110.60788	(14011309)	639231.33
4297055.78	114.75249	(14011309)		
639251.33	4297055.78	116.22700	(14011309)	639271.33
4297055.78	114.62384	(14011309)		
639291.33	4297055.78	110.93598	(14011309)	639311.33
4297055.78	106.01807	(14011309)		
639331.33	4297055.78	100.72717	(14011309)	639351.33
4297055.78	95.47248	(14011309)		
639371.33	4297055.78	89.60181	(14011309)	639391.33
4297055.78	84.11987	(14010109)		
639411.33	4297055.78	83.31113	(14010109)	639431.33
4297055.78	81.19233	(14010109)		
639451.33	4297055.78	76.54940	(14010109)	639471.33
4297055.78	68.78330	(14010109)		
639491.33	4297055.78	59.61577	(15010709)	639511.33
4297055.78	61.26989	(15010709)		
639531.33	4297055.78	60.87086	(15010709)	639551.33
4297055.78	58.38289	(15010709)		
639571.33	4297055.78	55.09014	(17122409)	639591.33
4297055.78	50.83947	(17122409)		
639611.33	4297055.78	47.23242	(14012809)	639631.33
4297055.78	48.87850	(14012809)		
639651.33	4297055.78	50.14889	(14012809)	639671.33
4297055.78	50.99301	(14012809)		
639691.33	4297055.78	51.41059	(14012809)	639711.33
4297055.78	53.17623	(14011309)		
638751.33	4297075.78	58.43983	(17121909)	638771.33
4297075.78	60.27683	(17121909)		
638791.33	4297075.78	62.56104	(17121909)	638811.33
4297075.78	65.16536	(17121909)		
638831.33	4297075.78	67.96730	(17121909)	638851.33
4297075.78	70.75959	(17121909)		
638871.33	4297075.78	73.34159	(17121909)	638891.33
4297075.78	75.65947	(17121909)		
638911.33	4297075.78	77.42515	(17121909)	638931.33
4297075.78	78.54982	(17121909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,

L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638951.33	4297075.78	79.02559	(17121909)	638971.33
4297075.78	79.29476	(17121909)		
638991.33	4297075.78	79.64097	(17121909)	639011.33
4297075.78	80.09070	(17121909)		
639031.33	4297075.78	80.41021	(17121909)	639051.33
4297075.78	80.38982	(17121909)		
639071.33	4297075.78	82.88437	(14011809)	639091.33
4297075.78	87.60792	(14011809)		
639111.33	4297075.78	92.01147	(14011809)	639131.33
4297075.78	95.99140	(14011809)		
639151.33	4297075.78	99.76190	(14011809)	639171.33
4297075.78	102.97121	(14011809)		
639191.33	4297075.78	105.63047	(14011809)	639211.33
4297075.78	107.22094	(14011309)		
639231.33	4297075.78	110.55451	(14011309)	639251.33
4297075.78	111.47980	(14011309)		
639271.33	4297075.78	109.86734	(14011309)	639291.33
4297075.78	106.58573	(14011309)		
639311.33	4297075.78	102.04536	(14011309)	639331.33
4297075.78	96.99416	(14011309)		
639351.33	4297075.78	91.59799	(14011309)	639371.33
4297075.78	86.44933	(14011309)		
639391.33	4297075.78	82.07725	(14010109)	639411.33
4297075.78	80.98899	(14010109)		
639431.33	4297075.78	78.54551	(14010109)	639451.33
4297075.78	73.90533	(14010109)		
639471.33	4297075.78	66.67567	(14010109)	639491.33
4297075.78	57.96749	(14010109)		
639511.33	4297075.78	58.98363	(15010709)	639531.33
4297075.78	59.33235	(15010709)		
639551.33	4297075.78	57.78770	(15010709)	639571.33
4297075.78	55.10453	(17122409)		
639591.33	4297075.78	51.50424	(17122409)	639611.33
4297075.78	47.46303	(15010709)		
639631.33	4297075.78	43.86100	(15010709)	639651.33
4297075.78	45.53421	(14012809)		
639671.33	4297075.78	46.89779	(14012809)	639691.33
4297075.78	48.14652	(14011309)		
639711.33	4297075.78	53.42997	(14011309)	638451.33
4294795.78	72.87382	(14122709)		
638501.33	4294795.78	74.72651	(14122709)	638551.33
4294795.78	75.77740	(14122709)		
638601.33	4294795.78	89.05218	(14121409)	638651.33
4294795.78	96.06860	(14121409)		

638701.33	4294795.78	99.24713	(14121409)	638751.33
4294795.78	99.92903	(14121409)		
638801.33	4294795.78	97.83617	(14121409)	638851.33
4294795.78	93.62882	(14121409)		
638901.33	4294795.78	91.83485	(14121409)	638951.33
4294795.78	93.31520	(14121409)		
639001.33	4294795.78	93.98866	(14121409)	639051.33
4294795.78	92.12971	(14121409)		
639101.33	4294795.78	96.85542	(16010809)	639151.33
4294795.78	107.03104	(16010809)		
639201.33	4294795.78	122.54904	(16010809)	639251.33
4294795.78	137.49318	(16010809)		
639301.33	4294795.78	142.99407	(16010809)	639351.33
4294795.78	138.40680	(16010809)		
639401.33	4294795.78	129.97271	(17121516)	639451.33
4294795.78	140.89391	(17121516)		
639501.33	4294795.78	137.95058	(17121516)	639551.33
4294795.78	119.12246	(17121516)		
639601.33	4294795.78	92.90493	(17121516)	639651.33
4294795.78	87.42966	(15010109)		
639701.33	4294795.78	91.32254	(15010109)	639751.33
4294795.78	100.79964	(14121409)		
639801.33	4294795.78	111.03591	(14121409)	639851.33
4294795.78	120.17000	(14121409)		
639901.33	4294795.78	134.32307	(14121409)	639951.33
4294795.78	156.76998	(14121409)		
640001.33	4294795.78	197.58545	(14121409)	638451.33
4294845.78	71.68100	(14122709)		
638501.33	4294845.78	73.75728	(14122709)	638551.33
4294845.78	75.62833	(14122709)		
638601.33	4294845.78	86.46337	(14121409)	638651.33
4294845.78	96.29839	(14121409)		
638701.33	4294845.78	101.58118	(14121409)	638751.33
4294845.78	103.60860	(14121409)		
638801.33	4294845.78	103.00706	(14121409)	638851.33
4294845.78	99.50595	(14121409)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4294845.78	638901.33	4294845.78	(14121409)	95.43060	(14121409)	638951.33
4294845.78	639001.33	4294845.78	(14121409)	98.26691	(14121409)	639051.33
4294845.78	639101.33	4294845.78	(16010809)	99.35099	(16010809)	639151.33
4294845.78	639201.33	4294845.78	(16010809)	126.00868	(16010809)	639251.33
4294845.78	639301.33	4294845.78	(16010809)	150.05448	(16010809)	639351.33
4294845.78	639401.33	4294845.78	(17121516)	136.20938	(17121516)	639451.33
4294845.78	639501.33	4294845.78	(17121516)	140.57671	(17121516)	639551.33
4294845.78	639601.33	4294845.78	(17121516)	92.47678	(17121516)	639651.33
4294845.78	639701.33	4294845.78	(15010109)	94.36830	(15010109)	639751.33
4294845.78	639801.33	4294845.78	(14121409)	113.56921	(14121409)	639851.33
4294845.78	639901.33	4294845.78	(14121409)	137.82954	(14121409)	639951.33
4294895.78	640001.33	4294845.78	(14121409)	205.76844	(14121409)	638451.33
4294895.78	638501.33	4294895.78	(15010109)	72.47951	(14122709)	638551.33
4294895.78	638601.33	4294895.78	(14122709)	83.32425	(14121409)	638651.33
4294895.78	638701.33	4294895.78	(14121409)	102.36150	(14121409)	638751.33
4294895.78	638801.33	4294895.78	(14121409)	108.28755	(14121409)	638851.33
4294895.78	638901.33	4294895.78	(14121409)	100.55799	(14121409)	638951.33
4294895.78	639001.33	4294895.78	(14121409)	101.55685	(14121409)	639051.33
4294895.78	639101.33	4294895.78	(14121409)	102.18128	(16010809)	639151.33
4294895.78	639201.33	4294895.78	(16010809)	129.67964	(16010809)	639251.33
4294895.78	639301.33	4294895.78	(16010809)	158.66727	(16010809)	639351.33
4294895.78	639401.33	4294895.78	(16010809)	143.01497	(17121516)	639451.33
4294895.78	639501.33	4294895.78	(17121516)	143.35174	(17121516)	639551.33
4294895.78	639601.33	4294895.78	(17121516)	91.88013	(17121516)	639651.33
4294895.78	639701.33	4294895.78	(15010109)	94.15194	(15010109)	639751.33

639701.33	4294895.78	97.92417	(15010109)	639751.33
4294895.78	103.00124	(15010109)		
639801.33	4294895.78	115.53335	(14121409)	639851.33
4294895.78	128.32888	(14121409)		
639901.33	4294895.78	142.37458	(14121409)	639951.33
4294895.78	166.74279	(14121409)		
640001.33	4294895.78	211.58753	(14121409)	638451.33
4294945.78	76.86266	(15010109)		
638501.33	4294945.78	77.35974	(15010109)	638551.33
4294945.78	75.95445	(15010109)		
638601.33	4294945.78	79.25415	(14121409)	638651.33
4294945.78	90.83302	(14121409)		
638701.33	4294945.78	100.54343	(14121409)	638751.33
4294945.78	109.00605	(14121409)		
638801.33	4294945.78	113.73925	(14121409)	638851.33
4294945.78	110.75418	(14121409)		
638901.33	4294945.78	105.53083	(14121409)	638951.33
4294945.78	103.34543	(14121409)		
639001.33	4294945.78	104.05997	(14121409)	639051.33
4294945.78	107.86394	(14121409)		
639101.33	4294945.78	108.24340	(14121409)	639151.33
4294945.78	116.50239	(16010809)		
639201.33	4294945.78	135.60665	(16010809)	639251.33
4294945.78	157.82717	(16010809)		
639301.33	4294945.78	168.21700	(16010809)	639351.33
4294945.78	162.57619	(16010809)		
639401.33	4294945.78	150.45738	(16010809)	639451.33
4294945.78	154.65130	(17121516)		
639501.33	4294945.78	146.83514	(17121516)	639551.33
4294945.78	121.43362	(17121516)		
639601.33	4294945.78	96.23655	(15010109)	639651.33
4294945.78	99.05065	(15010109)		

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*



X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639701.33	4294945.78	102.55859	(15010109)	639751.33
4294945.78	107.51716	(15010109)		
639801.33	4294945.78	116.27970	(14121409)	639851.33
4294945.78	132.29907	(14121409)		
639901.33	4294945.78	148.00742	(14121409)	639951.33
4294945.78	171.82360	(14121409)		
640001.33	4294945.78	218.07001	(14121409)	638451.33
4294995.78	78.80270	(15010109)		
638501.33	4294995.78	81.54182	(15010109)	638551.33
4294995.78	82.40593	(15010109)		
638601.33	4294995.78	80.62884	(15010109)	638651.33
4294995.78	87.97218	(14121409)		
638701.33	4294995.78	96.62254	(14121409)	638751.33
4294995.78	109.43331	(14121409)		
638801.33	4294995.78	118.41044	(14121409)	638851.33
4294995.78	118.31374	(14121409)		
638901.33	4294995.78	111.34744	(14121409)	638951.33
4294995.78	107.67410	(14121409)		
639001.33	4294995.78	109.01966	(14121409)	639051.33
4294995.78	112.70877	(14121409)		
639101.33	4294995.78	114.66229	(14121409)	639151.33
4294995.78	121.58382	(16010809)		
639201.33	4294995.78	142.96448	(16010809)	639251.33
4294995.78	167.55392	(16010809)		
639301.33	4294995.78	177.63917	(16010809)	639351.33
4294995.78	171.38679	(16010809)		
639401.33	4294995.78	160.35025	(16010809)	639451.33
4294995.78	160.73309	(17121516)		
639501.33	4294995.78	151.58277	(17121516)	639551.33
4294995.78	123.48094	(17121516)		
639601.33	4294995.78	102.33571	(15010109)	639651.33
4294995.78	105.20476	(15010109)		
639701.33	4294995.78	109.19733	(15011209)	639751.33
4294995.78	122.20375	(15011209)		
639801.33	4294995.78	130.00533	(15011209)	639851.33
4294995.78	136.66354	(14121409)		
639901.33	4294995.78	154.21385	(14121409)	639951.33
4294995.78	176.94686	(14121409)		
640001.33	4294995.78	225.58619	(14121409)	638451.33
4295045.78	78.21619	(15010109)		
638501.33	4295045.78	83.47743	(15010109)	638551.33
4295045.78	87.13125	(15010109)		
638601.33	4295045.78	88.11520	(15010109)	638651.33
4295045.78	86.29333	(15010109)		
638701.33	4295045.78	95.12402	(14121409)	638751.33
4295045.78	108.24965	(14121409)		
638801.33	4295045.78	121.06876	(14121409)	638851.33
4295045.78	126.64554	(14121409)		
638901.33	4295045.78	119.14195	(14121409)	638951.33
4295045.78	112.43093	(14121409)		
639001.33	4295045.78	113.03192	(14121409)	639051.33
4295045.78	116.92739	(14121409)		

639101.33	4295045.78	121.08255	(14121409)	639151.33
4295045.78	125.32369	(16010809)		
639201.33	4295045.78	147.28178	(16010809)	639251.33
4295045.78	174.74070	(16010809)		
639301.33	4295045.78	188.35202	(16010809)	639351.33
4295045.78	181.01893	(16010809)		
639401.33	4295045.78	171.69979	(16010809)	639451.33
4295045.78	166.91101	(17121516)		
639501.33	4295045.78	158.14099	(17121516)	639551.33
4295045.78	126.29907	(17121516)		
639601.33	4295045.78	109.32889	(15010109)	639651.33
4295045.78	118.94091	(15011209)		
639701.33	4295045.78	132.35165	(15011209)	639751.33
4295045.78	140.04741	(15011209)		
639801.33	4295045.78	140.67922	(15011209)	639851.33
4295045.78	139.14550	(14121409)		
639901.33	4295045.78	160.27840	(14121409)	639951.33
4295045.78	184.38892	(14121409)		
640001.33	4295045.78	233.42949	(14121409)	638451.33
4295095.78	75.19352	(15010109)		
638501.33	4295095.78	82.27802	(15010109)	638551.33
4295095.78	88.65527	(15010109)		
638601.33	4295095.78	92.96451	(15010109)	638651.33
4295095.78	94.22227	(15010109)		
638701.33	4295095.78	93.25514	(14121409)	639751.33
4295095.78	152.37403	(15011209)		
639801.33	4295095.78	144.15672	(15011209)	639851.33
4295095.78	143.28429	(15010109)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,  
 L000006 , L000007 , L000008 , L000009 , L000010 ,  
 L000011 , L000012 , L000013 ,  
 L000014 , L000015 , L000016 , L000017 , L000018 ,  
 L000019 , L000020 , L000021 ,  
 L000022 , L000023 , L000024 , L000025 , L000026 ,  
 L000027 , L000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

-----

639901.33	4295095.78	165.63208	(14121409)	639951.33
4295095.78	193.59726	(14121409)		
640001.33	4295095.78	243.09283	(14121409)	638451.33
4295145.78	70.54886	(15010109)		
638501.33	4295145.78	77.80762	(15010109)	638551.33
4295145.78	85.22385	(15010109)		
638601.33	4295145.78	92.96384	(15010109)	638651.33
4295145.78	98.93075	(15010109)		
638701.33	4295145.78	101.81047	(15010109)	639751.33
4295145.78	156.98648	(15011209)		
639801.33	4295145.78	146.28854	(15010109)	639851.33
4295145.78	154.58664	(15010109)		
639901.33	4295145.78	171.84984	(14121409)	639951.33
4295145.78	202.84456	(14121409)		
640001.33	4295145.78	255.38305	(14121409)	638451.33
4295195.78	65.86671	(15010109)		
638501.33	4295195.78	72.51424	(15010109)	638551.33
4295195.78	81.66030	(15010109)		
638601.33	4295195.78	89.76071	(15010109)	638651.33
4295195.78	98.29948	(15010109)		
638701.33	4295195.78	106.48163	(15010109)	639751.33
4295195.78	158.51734	(15011209)		
639801.33	4295195.78	160.41375	(15010109)	639851.33
4295195.78	169.04737	(15010109)		
639901.33	4295195.78	182.04186	(15010109)	639951.33
4295195.78	213.37340	(14121409)		
640001.33	4295195.78	271.02458	(14121409)	638451.33
4295245.78	81.41608	(16011409)		
638501.33	4295245.78	84.18270	(16011409)	638551.33
4295245.78	87.07706	(16011409)		
638601.33	4295245.78	90.11029	(16011409)	638651.33
4295245.78	93.36312	(16011409)		
638701.33	4295245.78	104.92372	(15010109)	639751.33
4295245.78	184.34352	(15010909)		
639801.33	4295245.78	185.86917	(15010909)	639851.33
4295245.78	189.98878	(15010909)		
639901.33	4295245.78	202.42299	(15010109)	639951.33
4295245.78	225.46658	(14121409)		
640001.33	4295245.78	287.58665	(14121409)	638451.33
4295295.78	102.77203	(16011409)		
638501.33	4295295.78	107.86965	(16011409)	638551.33
4295295.78	113.19258	(16011409)		
638601.33	4295295.78	119.16292	(16011409)	638651.33
4295295.78	125.88882	(16011409)		
638701.33	4295295.78	133.44729	(16011409)	639751.33
4295295.78	264.16784	(15010909)		
639801.33	4295295.78	262.78415	(15010909)	639851.33
4295295.78	263.31644	(15010909)		
639901.33	4295295.78	267.85485	(15010909)	639951.33
4295295.78	280.72655	(15010909)		
640001.33	4295295.78	308.25908	(15010909)	638451.33
4295345.78	115.51630	(16011409)		
638501.33	4295345.78	121.23331	(16011409)	638551.33
4295345.78	127.34053	(16011409)		
638601.33	4295345.78	134.10524	(16011409)	638651.33
4295345.78	141.88259	(16011409)		

638701.33	4295345.78	150.73429	(16011409)	639751.33
4295345.78	270.94452	(16011409)		
639801.33	4295345.78	280.76175	(16011409)	639851.33
4295345.78	292.64100	(16011409)		
639901.33	4295345.78	304.05633	(16011409)	639951.33
4295345.78	313.70039	(16011409)		
640001.33	4295345.78	349.37792	(16011409)	638451.33
4295395.78	114.31400	(16011409)		
638501.33	4295395.78	118.86414	(16011409)	638551.33
4295395.78	123.41880	(16011409)		
638601.33	4295395.78	128.35388	(16011409)	638651.33
4295395.78	133.55158	(16011409)		
638701.33	4295395.78	138.81971	(16011409)	639751.33
4295395.78	162.32451	(15013009)		
639801.33	4295395.78	169.02879	(15013009)	639851.33
4295395.78	176.77545	(15012709)		
639901.33	4295395.78	188.62722	(15012709)	639951.33
4295395.78	210.66883	(15012709)		
640001.33	4295395.78	297.73403	(14011309)	638451.33
4295445.78	104.21452	(16011409)		
638501.33	4295445.78	107.51066	(16011409)	638551.33
4295445.78	110.88930	(16011409)		
638601.33	4295445.78	114.71782	(16011409)	638651.33
4295445.78	118.94641	(16011409)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638701.33	4295445.78	123.69389	(16011409)	639751.33
4295445.78	141.71830	(15013009)		
639801.33	4295445.78	148.62948	(15013009)	639851.33
4295445.78	154.68507	(15012709)		

639901.33	4295445.78	167.93672	(15013009)	639951.33
4295445.78	191.71569	(15013009)		
640001.33	4295445.78	290.82916	(14011309)	638451.33
4295495.78	105.40137	(17122909)		
638501.33	4295495.78	109.44082	(17122909)	638551.33
4295495.78	113.26016	(17122909)		
638601.33	4295495.78	116.74445	(17122909)	638651.33
4295495.78	120.08722	(17122909)		
638701.33	4295495.78	123.34779	(17122909)	639751.33
4295495.78	129.66223	(15013009)		
639801.33	4295495.78	135.47996	(15013009)	639851.33
4295495.78	142.46410	(15013009)		
639901.33	4295495.78	156.95178	(15013009)	639951.33
4295495.78	179.69276	(15013009)		
640001.33	4295495.78	286.03933	(14011309)	638451.33
4295545.78	119.12557	(17122909)		
638501.33	4295545.78	121.92366	(17122909)	638551.33
4295545.78	124.55913	(17122909)		
638601.33	4295545.78	126.92032	(17122909)	638651.33
4295545.78	129.22906	(17122909)		
638701.33	4295545.78	131.23843	(17122909)	639751.33
4295545.78	121.21976	(15013009)		
639801.33	4295545.78	126.40349	(15013009)	639851.33
4295545.78	135.12861	(15013009)		
639901.33	4295545.78	148.91083	(15013009)	639951.33
4295545.78	171.64713	(15013009)		
640001.33	4295545.78	280.67956	(14011309)	638451.33
4295595.78	125.04582	(17122909)		
638501.33	4295595.78	126.37845	(17122909)	638551.33
4295595.78	127.76229	(17122909)		
638601.33	4295595.78	128.57535	(17122909)	638651.33
4295595.78	128.80452	(17122909)		
638701.33	4295595.78	128.62194	(17122909)	639751.33
4295595.78	115.55499	(15013009)		
639801.33	4295595.78	121.70163	(15013009)	639851.33
4295595.78	130.90900	(15013009)		
639901.33	4295595.78	144.51493	(15013009)	639951.33
4295595.78	166.79953	(14011309)		
640001.33	4295595.78	272.75771	(14011309)	638451.33
4295645.78	123.56903	(17122909)		
638501.33	4295645.78	123.32261	(17122909)	638551.33
4295645.78	122.94402	(17122909)		
638601.33	4295645.78	122.10777	(17122909)	638651.33
4295645.78	120.90987	(17122909)		
638701.33	4295645.78	119.42676	(17122909)	639751.33
4295645.78	113.00503	(15013009)		
639801.33	4295645.78	119.39105	(15013009)	639851.33
4295645.78	128.67746	(15013009)		
639901.33	4295645.78	142.09094	(15013009)	639951.33
4295645.78	166.31263	(14011309)		
640001.33	4295645.78	262.69465	(14011309)	638451.33
4295695.78	116.59190	(17122909)		
638501.33	4295695.78	115.36870	(17122909)	638551.33
4295695.78	113.94313	(17122909)		
638601.33	4295695.78	112.24011	(17122909)	638651.33
4295695.78	110.41902	(17122909)		

638701.33	4295695.78	108.85932	(17122909)	639751.33
4295695.78	112.16862	(15013009)		
639801.33	4295695.78	118.78307	(15013009)	639851.33
4295695.78	126.31032	(15013009)		
639901.33	4295695.78	124.04539	(15013009)	639951.33
4295695.78	166.20763	(14011309)		
640001.33	4295695.78	254.00581	(14011309)	638451.33
4295745.78	106.72891	(17122909)		
638501.33	4295745.78	104.92833	(17122909)	638551.33
4295745.78	103.03458	(17122909)		
638601.33	4295745.78	100.90823	(17122909)	638651.33
4295745.78	98.85278	(17122909)		
638701.33	4295745.78	105.76809	(15013009)	639751.33
4295745.78	110.12939	(15013009)		
639801.33	4295745.78	107.12833	(15013009)	639851.33
4295745.78	91.74968	(15013009)		
639901.33	4295745.78	111.09245	(14011309)	639951.33
4295745.78	166.13656	(14011309)		
640001.33	4295745.78	246.77217	(14011309)	638451.33
4295795.78	94.77316	(17122909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638501.33	4295795.78	92.33679	(17122909)	638551.33
4295795.78	89.76821	(17122909)		
638601.33	4295795.78	93.47049	(15013009)	638651.33
4295795.78	100.86074	(15013009)		
638701.33	4295795.78	109.08561	(15013009)	639751.33
4295795.78	98.13901	(15011709)		
639801.33	4295795.78	93.31901	(15011709)	639851.33
4295795.78	89.22900	(15011709)		

639901.33	4295795.78	112.46603	(14011309)	639951.33
4295795.78	166.05822	(14011309)		
640001.33	4295795.78	236.48031	(14011309)	638451.33
4295845.78	80.85161	(17122909)		
638501.33	4295845.78	85.77944	(15012709)	638551.33
4295845.78	91.37414	(15012709)		
638601.33	4295845.78	97.28334	(15013009)	638651.33
4295845.78	105.35706	(15013009)		
638701.33	4295845.78	114.16803	(15013009)	639751.33
4295845.78	94.42501	(15011709)		
639801.33	4295845.78	89.97637	(15011709)	639851.33
4295845.78	86.42563	(15011709)		
639901.33	4295845.78	114.11939	(14011309)	639951.33
4295845.78	165.54864	(14011309)		
640001.33	4295845.78	219.63034	(14011309)	638451.33
4295895.78	83.80259	(15012709)		
638501.33	4295895.78	89.21929	(15013009)	638551.33
4295895.78	95.00239	(15013009)		
638601.33	4295895.78	102.11370	(15013009)	638651.33
4295895.78	110.12778	(15013009)		
638701.33	4295895.78	118.29912	(15013009)	639751.33
4295895.78	90.05988	(15011709)		
639801.33	4295895.78	86.15984	(15011709)	639851.33
4295895.78	83.71200	(14011809)		
639901.33	4295895.78	115.74837	(14011309)	639951.33
4295895.78	164.87993	(14011309)		
640001.33	4295895.78	197.53584	(14011309)	638451.33
4295945.78	87.19620	(15013009)		
638501.33	4295945.78	92.82290	(15013009)	638551.33
4295945.78	99.36360	(15013009)		
638601.33	4295945.78	106.08060	(15013009)	638651.33
4295945.78	112.60040	(15013009)		
638701.33	4295945.78	118.65384	(15013009)	639751.33
4295945.78	87.25425	(15011709)		
639801.33	4295945.78	82.69760	(15011709)	639851.33
4295945.78	81.83496	(14011309)		
639901.33	4295945.78	117.43566	(14011309)	639951.33
4295945.78	163.30998	(14011309)		
640001.33	4295945.78	174.76636	(14011309)	638451.33
4295995.78	90.52594	(15013009)		
638501.33	4295995.78	95.84977	(15013009)	638551.33
4295995.78	102.00191	(15013009)		
638601.33	4295995.78	107.32315	(15013009)	638651.33
4295995.78	112.29594	(15013009)		
638701.33	4295995.78	116.91160	(15013009)	639751.33
4295995.78	84.41012	(14012809)		
639801.33	4295995.78	79.45792	(14012809)	639851.33
4295995.78	83.47926	(14011309)		
639901.33	4295995.78	118.86601	(14011309)	639951.33
4295995.78	160.51474	(14011309)		
640001.33	4295995.78	153.44300	(14011309)	638451.33
4296045.78	92.37375	(15013009)		
638501.33	4296045.78	96.95244	(15013009)	638551.33
4296045.78	102.29203	(15013009)		
638601.33	4296045.78	106.39076	(15013009)	638651.33
4296045.78	110.14951	(15013009)		

638701.33	4296045.78	113.92193	(15013009)	639751.33
4296045.78	85.11299	(15120816)		
639801.33	4296045.78	79.43894	(15120816)	639851.33
4296045.78	85.14792	(14011309)		
639901.33	4296045.78	119.82339	(14011309)	639951.33
4296045.78	154.58855	(14011309)		
640001.33	4296045.78	136.45449	(14011309)	638451.33
4296095.78	92.36306	(15013009)		
638501.33	4296095.78	96.15291	(15013009)	638551.33
4296095.78	100.71157	(15013009)		
638601.33	4296095.78	103.79310	(15013009)	638651.33
4296095.78	106.64163	(15013009)		
638701.33	4296095.78	109.76832	(15013009)	639751.33
4296095.78	83.08367	(15120816)		
639801.33	4296095.78	80.17262	(15120816)	639851.33
4296095.78	86.46743	(14011309)		

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\*\*\* MODELOPTs:      RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001      , L0000002      ,  
 L0000003      , L0000004      , L0000005      ,  
                                  L0000006      , L0000007      , L0000008      , L0000009      , L0000010      ,  
 L0000011      , L0000012      , L0000013      ,  
                                  L0000014      , L0000015      , L0000016      , L0000017      , L0000018      ,  
 L0000019      , L0000020      , L0000021      ,  
                                  L0000022      , L0000023      , L0000024      , L0000025      , L0000026      ,  
 L0000027      , L0000028      , . . .      ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639901.33	4296095.78	120.06085	(14011309)	639951.33
4296095.78	151.66128	(14011309)		
640001.33	4296095.78	120.63566	(14011309)	638451.33
4296145.78	91.53049	(15013009)		
638501.33	4296145.78	95.02617	(15013009)	638551.33
4296145.78	97.88930	(15013009)		
638601.33	4296145.78	100.38955	(15013009)	638651.33
4296145.78	102.57509	(15013009)		
638701.33	4296145.78	105.26525	(15013009)	639751.33
4296145.78	76.65700	(15120816)		
639801.33	4296145.78	72.95707	(15120816)	639851.33
4296145.78	88.45290	(14011309)		



639901.33	4296145.78	122.22527	(14011309)	639951.33
4296145.78	144.54287	(14011309)		
640001.33	4296145.78	106.47269	(14011309)	638451.33
4296195.78	90.12812	(15013009)		
638501.33	4296195.78	92.94377	(15013009)	638551.33
4296195.78	94.56568	(15013009)		
638601.33	4296195.78	96.74278	(15013009)	638651.33
4296195.78	99.49982	(15013009)		
638701.33	4296195.78	102.54285	(15013009)	639751.33
4296195.78	75.09558	(15011709)		
639801.33	4296195.78	72.83699	(15011709)	639851.33
4296195.78	90.97010	(14011309)		
639901.33	4296195.78	122.00268	(14011309)	639951.33
4296195.78	136.45498	(14011309)		
640001.33	4296195.78	94.43586	(14011309)	638451.33
4296245.78	88.08199	(15013009)		
638501.33	4296245.78	90.19523	(15013009)	638551.33
4296245.78	92.04168	(15013009)		
638601.33	4296245.78	94.49158	(15013009)	638651.33
4296245.78	97.29915	(15013009)		
638701.33	4296245.78	99.12306	(15013009)	639751.33
4296245.78	77.46845	(15011209)		
639801.33	4296245.78	70.82708	(15011709)	639851.33
4296245.78	92.43512	(14011309)		
639901.33	4296245.78	121.05582	(14011309)	639951.33
4296245.78	127.89522	(14011309)		
640001.33	4296245.78	84.19703	(14011309)	638451.33
4296295.78	86.11564	(15013009)		
638501.33	4296295.78	87.93907	(15013009)	638551.33
4296295.78	89.84001	(15013009)		
638601.33	4296295.78	92.50660	(15013009)	638651.33
4296295.78	93.30427	(15013009)		
638701.33	4296295.78	94.92218	(15013009)	639751.33
4296295.78	72.92610	(14012809)		
639801.33	4296295.78	68.30200	(14012809)	639851.33
4296295.78	93.70468	(14011309)		
639901.33	4296295.78	119.33509	(14011309)	639951.33
4296295.78	119.17854	(14011309)		
640001.33	4296295.78	75.49412	(14011309)	638451.33
4296345.78	84.07215	(15013009)		
638501.33	4296345.78	85.70113	(15013009)	638551.33
4296345.78	87.44053	(15013009)		
638601.33	4296345.78	87.42113	(15013009)	638651.33
4296345.78	89.19295	(15013009)		
638701.33	4296345.78	91.21865	(15013009)	639751.33
4296345.78	69.26890	(14012809)		
639801.33	4296345.78	69.83571	(14011309)	639851.33
4296345.78	94.70611	(14011309)		
639901.33	4296345.78	116.89095	(14011309)	639951.33
4296345.78	110.60247	(14011309)		
640001.33	4296345.78	68.06190	(14011309)	638451.33
4296395.78	81.64134	(15013009)		
638501.33	4296395.78	82.77607	(15013009)	638551.33
4296395.78	83.04635	(15013009)		
638601.33	4296395.78	82.94062	(15013009)	638651.33
4296395.78	84.12898	(15013009)		

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        638701.33  4296395.78      83.57122 (15013009)          639751.33
4296395.78      64.82448 (17011609)
        639801.33  4296395.78      71.33352 (14011309)          639851.33
4296395.78      95.39370 (14011309)
        639901.33  4296395.78     113.81338 (14011309)          639951.33
4296395.78     102.35377 (14011309)
        640001.33  4296395.78      62.38702 (16020809)          638451.33
4296445.78      78.03393 (15013009)
        638501.33  4296445.78      77.81865 (15013009)          638551.33
4296445.78      76.73711 (15013009)
        638601.33  4296445.78      76.61214 (15013009)          638651.33
4296445.78      75.72663 (15013009)
^ *** AERMOD - VERSION 2112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
***                               17:29:41

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PAGE 1032

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                INCLUDING SOURCE(S):  L0000001  , L0000002  ,
L0000003  , L0000004  , L0000005  ,
                L0000006  , L0000007  , L0000008  , L0000009  , L0000010  ,
L0000011  , L0000012  , L0000013  ,
                L0000014  , L0000015  , L0000016  , L0000017  , L0000018  ,
L0000019  , L0000020  , L0000021  ,
                L0000022  , L0000023  , L0000024  , L0000025  , L0000026  ,
L0000027  , L0000028  , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638701.33	4296445.78	77.94869	(17121909)	639751.33
4296445.78	68.34269 (17011609)			
639801.33	4296445.78	72.76323	(14011309)	639851.33
4296445.78	95.71322 (14011309)			
639901.33	4296445.78	110.14988	(14011309)	639951.33
4296445.78	94.56394 (14011309)			
640001.33	4296445.78	62.22750	(16020809)	638451.33
4296495.78	71.84248 (15013009)			
638501.33	4296495.78	70.75552	(15013009)	638551.33
4296495.78	69.57878 (15013009)			
638601.33	4296495.78	68.40012	(15013009)	638651.33
4296495.78	73.60295 (17121909)			
638701.33	4296495.78	78.10993	(17121909)	639751.33
4296495.78	67.34476 (17011609)			
639801.33	4296495.78	74.06186	(14011309)	639851.33
4296495.78	95.60748 (14011309)			

639901.33	4296495.78	105.99822	(14011309)	639951.33
4296495.78	87.26552	(14011309)		
640001.33	4296495.78	61.46821	(16020809)	638451.33
4296545.78	65.17536	(15013009)		
638501.33	4296545.78	63.84671	(15013009)	638551.33
4296545.78	63.66660	(17121909)		
638601.33	4296545.78	69.42326	(17121909)	638651.33
4296545.78	74.32231	(17121909)		
638701.33	4296545.78	78.34959	(17121909)	639751.33
4296545.78	61.73320	(17011609)		
639801.33	4296545.78	75.18041	(14011309)	639851.33
4296545.78	95.02529	(14011309)		
639901.33	4296545.78	101.44779	(14011309)	639951.33
4296545.78	80.42244	(14011309)		
640001.33	4296545.78	60.54509	(16020809)	638451.33
4296595.78	58.48863	(15013009)		
638501.33	4296595.78	59.85600	(17121909)	638551.33
4296595.78	65.47726	(17121909)		
638601.33	4296595.78	70.49632	(17121909)	638651.33
4296595.78	74.62784	(17121909)		
638701.33	4296595.78	78.00132	(17121909)	639751.33
4296595.78	63.03271	(15011709)		
639801.33	4296595.78	76.09826	(14011309)	639851.33
4296595.78	93.99607	(14011309)		
639901.33	4296595.78	96.69370	(14011309)	639951.33
4296595.78	74.13156	(14011309)		
640001.33	4296595.78	60.26841	(16020809)	638451.33
4296645.78	56.35355	(17121909)		
638501.33	4296645.78	61.82579	(17121909)	638551.33
4296645.78	66.86099	(17121909)		
638601.33	4296645.78	71.07449	(17121909)	638651.33
4296645.78	74.49797	(17121909)		
638701.33	4296645.78	76.30983	(17121909)	639751.33
4296645.78	66.72142	(15011709)		
639801.33	4296645.78	76.75091	(14011309)	639851.33
4296645.78	92.48270	(14011309)		
639901.33	4296645.78	91.79161	(14011309)	639951.33
4296645.78	68.48644	(14011309)		
640001.33	4296645.78	60.01523	(16020809)	638451.33
4296695.78	58.30304	(17121909)		
638501.33	4296695.78	63.22388	(17121909)	638551.33
4296695.78	67.72267	(17121909)		
638601.33	4296695.78	71.13060	(17121909)	638651.33
4296695.78	73.30807	(17121909)		
638701.33	4296695.78	73.52627	(17121909)	639751.33
4296695.78	67.45844	(15011709)		
639801.33	4296695.78	77.12875	(14011309)	639851.33
4296695.78	90.62565	(14011309)		
639901.33	4296695.78	86.98257	(14011309)	639951.33
4296695.78	63.32973	(14011309)		
640001.33	4296695.78	59.78992	(16020809)	638451.33
4296745.78	59.76622	(17121909)		
638501.33	4296745.78	64.30134	(17121909)	638551.33
4296745.78	67.85467	(17121909)		
638601.33	4296745.78	70.34802	(17121909)	638651.33
4296745.78	71.13951	(17121909)		

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        638701.33  4296745.78      70.11411  (17121909)                639751.33
4296745.78      66.55298  (15011709)
        639801.33  4296745.78      77.38433  (14011309)                639851.33
4296745.78      88.49128  (14011309)
        639901.33  4296745.78      82.25762  (14011309)                639951.33
4296745.78      58.72348  (14011309)
        640001.33  4296745.78      59.79092  (16020809)                638451.33
4296795.78      60.94095  (17121909)

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^ *** AERMOD - VERSION 2112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22

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*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                INCLUDING SOURCE(S):  L0000001  , L0000002  ,
L0000003  , L0000004  , L0000005  ,
                L0000006  , L0000007  , L0000008  , L0000009  , L0000010  ,
L0000011  , L0000012  , L0000013  ,
                L0000014  , L0000015  , L0000016  , L0000017  , L0000018  ,
L0000019  , L0000020  , L0000021  ,
                L0000022  , L0000023  , L0000024  , L0000025  , L0000026  ,
L0000027  , L0000028  , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
638501.33	4296795.78	64.64947	(17121909)	638551.33
4296795.78	67.43334	(17121909)		
638601.33	4296795.78	68.70630	(17121909)	638651.33
4296795.78	68.32646	(17121909)		
638701.33	4296795.78	66.44281	(17121909)	639751.33
4296795.78	64.64727	(15011709)		
639801.33	4296795.78	77.32246	(14011309)	639851.33
4296795.78	85.96144	(14011309)		
639901.33	4296795.78	77.60409	(14011309)	639951.33
4296795.78	54.45972	(14011309)		
640001.33	4296795.78	59.49168	(16020809)	638451.33
4296845.78	61.76998	(17121909)		
638501.33	4296845.78	64.55805	(17121909)	638551.33
4296845.78	66.23770	(17121909)		
638601.33	4296845.78	66.39734	(17121909)	638651.33
4296845.78	65.10084	(17121909)		
638701.33	4296845.78	63.13170	(17121909)	639751.33
4296845.78	64.12263	(15012109)		
639801.33	4296845.78	76.95212	(14011309)	639851.33
4296845.78	83.45521	(14011309)		

639901.33	4296845.78	73.14839	(14011309)	639951.33
4296845.78	53.02337 (15011709)			
640001.33	4296845.78	59.10501	(16020809)	638451.33
4296895.78	61.80959 (17121909)			
638501.33	4296895.78	63.78768	(17121909)	638551.33
4296895.78	64.39547 (17121909)			
638601.33	4296895.78	63.70004	(17121909)	638651.33
4296895.78	61.92269 (17121909)			
638701.33	4296895.78	62.88630	(15013009)	639751.33
4296895.78	62.86771 (15012109)			
639801.33	4296895.78	76.44133	(14011309)	639851.33
4296895.78	80.73496 (14011309)			
639901.33	4296895.78	68.87002	(14011309)	639951.33
4296895.78	50.69969 (15011709)			
640001.33	4296895.78	58.79882	(16020809)	638451.33
4296945.78	61.34496 (17121909)			
638501.33	4296945.78	62.41160	(17121909)	638551.33
4296945.78	62.20665 (17121909)			
638601.33	4296945.78	60.78668	(17121909)	638651.33
4296945.78	59.25252 (15013009)			
638701.33	4296945.78	60.76018	(15013009)	639751.33
4296945.78	63.18403 (14011309)			
639801.33	4296945.78	75.66596	(14011309)	639851.33
4296945.78	77.77775 (14011309)			
639901.33	4296945.78	64.74644	(14011309)	639951.33
4296945.78	51.15337 (15012109)			
640001.33	4296945.78	58.61350	(16020809)	638451.33
4296995.78	60.29593 (17121909)			
638501.33	4296995.78	60.54564	(17121909)	638551.33
4296995.78	59.68128 (17121909)			
638601.33	4296995.78	58.16378	(17121909)	638651.33
4296995.78	56.93469 (17121909)			
638701.33	4296995.78	57.20774	(15013009)	639751.33
4296995.78	63.61225 (14011309)			
639801.33	4296995.78	74.61025	(14011309)	639851.33
4296995.78	74.69026 (14011309)			
639901.33	4296995.78	60.82052	(14011309)	639951.33
4296995.78	52.16849 (15012109)			
640001.33	4296995.78	58.25506	(16020809)	638451.33
4297045.78	58.77504 (17121909)			
638501.33	4297045.78	58.36977	(17121909)	638551.33
4297045.78	57.05662 (17121909)			
638601.33	4297045.78	55.46774	(17121909)	638651.33
4297045.78	55.11409 (17121909)			
638701.33	4297045.78	55.95201	(17121909)	639751.33
4297045.78	63.83972 (14011309)			
639801.33	4297045.78	73.31168	(14011309)	639851.33
4297045.78	71.57591 (14011309)			
639901.33	4297045.78	57.11656	(14011309)	639951.33
4297045.78	49.93028 (15012109)			
640001.33	4297045.78	57.88444	(16020809)	638451.33
4297095.78	56.90527 (17121909)			
638501.33	4297095.78	55.83652	(17121909)	638551.33
4297095.78	54.78390 (17121909)			
638601.33	4297095.78	53.73108	(17121909)	638651.33
4297095.78	53.87793 (17121909)			

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        638701.33  4297095.78      55.48577 (17121909)          638751.33
4297095.78      59.04774 (17121909)
        638801.33  4297095.78      64.99770 (17121909)          638851.33
4297095.78      71.59028 (17121909)
^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   03/03/22
*** AERMET - VERSION 19191 ***   ***
***                               ***   17:29:41

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PAGE 1034

\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                INCLUDING SOURCE(S):  L0000001 , L0000002 ,
L0000003 , L0000004 , L0000005 ,
                L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,
L0000011 , L0000012 , L0000013 ,
                L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,
L0000019 , L0000020 , L0000021 ,
                L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,
L0000027 , L0000028 , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC (YYMMDDHH)		
638901.33	4297095.78	76.30118 (17121909)	638951.33
4297095.78	78.28388 (17121909)		
639001.33	4297095.78	78.99154 (17121909)	639051.33
4297095.78	78.07468 (17121909)		
639101.33	4297095.78	89.61168 (14011809)	639151.33
4297095.78	98.56246 (14011809)		
639201.33	4297095.78	102.05373 (14011809)	639251.33
4297095.78	107.28160 (14011309)		
639301.33	4297095.78	100.39025 (14011309)	639351.33
4297095.78	87.66299 (14011309)		
639401.33	4297095.78	79.65141 (14010109)	639451.33
4297095.78	71.51864 (14010109)		
639501.33	4297095.78	55.62899 (15010709)	639551.33
4297095.78	56.89324 (15010709)		
639601.33	4297095.78	50.01534 (17122409)	639651.33
4297095.78	41.15655 (15010709)		
639701.33	4297095.78	51.03742 (14011309)	639751.33
4297095.78	63.85425 (14011309)		
639801.33	4297095.78	71.76897 (14011309)	639851.33
4297095.78	68.42783 (14011309)		
639901.33	4297095.78	53.63332 (14011309)	639951.33
4297095.78	45.87498 (15012109)		
640001.33	4297095.78	57.45089 (16020809)	638451.33
4297145.78	54.47709 (17121909)		

4297145.78	638501.33	4297145.78	53.65159	(17121909)	638551.33
4297145.78	52.75423	(17121909)			
4297145.78	638601.33	4297145.78	52.73971	(17121909)	638651.33
4297145.78	53.97780	(17121909)			
4297145.78	638701.33	4297145.78	56.91406	(17121909)	638751.33
4297145.78	61.84046	(17121909)			
4297145.78	638801.33	4297145.78	67.61985	(17121909)	638851.33
4297145.78	72.02112	(17121909)			
4297145.78	638901.33	4297145.78	74.97286	(17121909)	638951.33
4297145.78	76.03635	(17121909)			
4297145.78	639001.33	4297145.78	75.41230	(17121909)	639051.33
4297145.78	77.88326	(14011809)			
4297145.78	639101.33	4297145.78	88.04683	(14011809)	639151.33
4297145.78	95.44253	(14011809)			
4297145.78	639201.33	4297145.78	97.99225	(14011309)	639251.33
4297145.78	101.63449	(14011309)			
4297145.78	639301.33	4297145.78	93.55976	(14011309)	639351.33
4297145.78	82.56064	(14011309)			
4297145.78	639401.33	4297145.78	74.62894	(14010109)	639451.33
4297145.78	66.57570	(14010109)			
4297145.78	639501.33	4297145.78	50.32317	(14010109)	639551.33
4297145.78	53.67285	(15010709)			
4297145.78	639601.33	4297145.78	50.29896	(17122409)	639651.33
4297145.78	42.53444	(15010709)			
4297145.78	639701.33	4297145.78	51.65833	(14011309)	639751.33
4297145.78	63.69290	(14011309)			
4297145.78	639801.33	4297145.78	70.08140	(14011309)	639851.33
4297145.78	65.28945	(14011309)			
4297145.78	639901.33	4297145.78	50.35950	(14011309)	639951.33
4297145.78	42.42969	(16020809)			
4297195.78	640001.33	4297145.78	57.05049	(16020809)	638451.33
4297195.78	52.70689	(17121909)			
4297195.78	638501.33	4297195.78	51.96246	(17121909)	638551.33
4297195.78	51.53294	(17121909)			
4297195.78	638601.33	4297195.78	52.34730	(17121909)	638651.33
4297195.78	54.70172	(17121909)			
4297195.78	638701.33	4297195.78	58.64475	(17121909)	638751.33
4297195.78	63.71872	(17121909)			
4297195.78	638801.33	4297195.78	68.31087	(17121909)	638851.33
4297195.78	71.39345	(17121909)			
4297195.78	638901.33	4297195.78	72.79732	(17121909)	638951.33
4297195.78	72.41518	(17121909)			
4297195.78	639001.33	4297195.78	68.64286	(17121909)	639051.33
4297195.78	77.50485	(14011809)			
4297195.78	639101.33	4297195.78	86.29059	(14011809)	639151.33
4297195.78	91.37273	(14011809)			
4297195.78	639201.33	4297195.78	93.86481	(14011309)	639251.33
4297195.78	95.65471	(14011309)			
4297195.78	639301.33	4297195.78	88.24903	(14011309)	639351.33
4297195.78	76.91251	(14011309)			
4297195.78	639401.33	4297195.78	70.42355	(14010109)	639451.33
4297195.78	62.51894	(14010109)			
4297195.78	639501.33	4297195.78	48.46613	(17011409)	639551.33
4297195.78	49.64983	(15010709)			
4297195.78	639601.33	4297195.78	49.10018	(15010709)	639651.33
4297195.78	43.57335	(17122409)			

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 17:29:41

PAGE 1035

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639701.33	4297195.78	52.25347	(14011309)	639751.33
4297195.78	63.42124	(14011309)		
639801.33	4297195.78	68.29415	(14011309)	639851.33
4297195.78	62.25480	(14011309)		
639901.33	4297195.78	47.33504	(14011309)	639951.33
4297195.78	42.73571	(16020809)		
640001.33	4297195.78	56.72099	(16020809)	638451.33
4297245.78	51.15733	(17121909)		
638501.33	4297245.78	50.65645	(17121909)	638551.33
4297245.78	50.99778	(17121909)		
638601.33	4297245.78	52.88004	(17121909)	638651.33
4297245.78	55.84563	(17121909)		
638701.33	4297245.78	60.06901	(17121909)	638751.33
4297245.78	64.50561	(17121909)		
638801.33	4297245.78	67.87885	(17121909)	638851.33
4297245.78	69.81656	(17121909)		
638901.33	4297245.78	69.82947	(17121909)	638951.33
4297245.78	66.83556	(17121909)		
639001.33	4297245.78	67.57301	(14011809)	639051.33
4297245.78	76.89075	(14011809)		
639101.33	4297245.78	84.13006	(14011809)	639151.33
4297245.78	87.01282	(14011809)		
639201.33	4297245.78	89.56187	(14011309)	639251.33
4297245.78	90.16846	(14011309)		
639301.33	4297245.78	82.92392	(14011309)	639351.33
4297245.78	71.60391	(14011309)		
639401.33	4297245.78	66.64647	(14010109)	639451.33
4297245.78	59.08364	(14010109)		



639501.33	4297245.78	47.09873	(17011409)	639551.33
4297245.78	45.54477	(15010709)		
639601.33	4297245.78	47.17185	(15010709)	639651.33
4297245.78	43.81481	(17122409)		
639701.33	4297245.78	52.77293	(14011309)	639751.33
4297245.78	62.99534	(14011309)		
639801.33	4297245.78	66.39424	(14011309)	639851.33
4297245.78	59.29998	(14011309)		
639901.33	4297245.78	44.52412	(14011309)	639951.33
4297245.78	43.02038	(16020809)		
640001.33	4297245.78	56.36538	(16020809)	638451.33
4297295.78	49.93773	(17121909)		
638501.33	4297295.78	49.96912	(17121909)	638551.33
4297295.78	51.04708	(17121909)		
638601.33	4297295.78	53.54409	(17121909)	638651.33
4297295.78	56.99520	(17121909)		
638701.33	4297295.78	60.92580	(17121909)	638751.33
4297295.78	64.34064	(17121909)		
638801.33	4297295.78	66.74471	(17121909)	638851.33
4297295.78	67.33853	(17121909)		
638901.33	4297295.78	65.16024	(17121909)	638951.33
4297295.78	59.70643	(17121909)		
639001.33	4297295.78	67.75742	(14011809)	639051.33
4297295.78	75.97833	(14011809)		
639101.33	4297295.78	81.59304	(14011809)	639151.33
4297295.78	82.57483	(14011809)		
639201.33	4297295.78	85.37976	(14011309)	639251.33
4297295.78	84.96610	(14011309)		
639301.33	4297295.78	77.78685	(14011309)	639351.33
4297295.78	66.66207	(14010109)		
639401.33	4297295.78	63.31823	(14010109)	639451.33
4297295.78	56.12574	(14010109)		
639501.33	4297295.78	45.80852	(17011409)	639551.33
4297295.78	41.62532	(15010709)		
639601.33	4297295.78	44.63801	(15010709)	639651.33
4297295.78	43.27031	(15010709)		
639701.33	4297295.78	53.17292	(14011309)	639751.33
4297295.78	62.39976	(14011309)		
639801.33	4297295.78	64.39670	(14011309)	639851.33
4297295.78	56.40762	(14011309)		
639901.33	4297295.78	41.89102	(14011309)	639951.33
4297295.78	43.30281	(16020809)		
640001.33	4297295.78	56.16505	(16020809)	638451.33
4297345.78	49.07295	(17121909)		
638501.33	4297345.78	49.80838	(17121909)	638551.33
4297345.78	51.53945	(17121909)		
638601.33	4297345.78	54.29706	(17121909)	638651.33
4297345.78	57.72008	(17121909)		
638701.33	4297345.78	61.09759	(17121909)	638751.33
4297345.78	63.69990	(17121909)		
638801.33	4297345.78	64.73030	(17121909)	638851.33
4297345.78	63.39166	(17121909)		

^ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\*

\*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638901.33	4297345.78	59.03549	(17121909)	638951.33
4297345.78	59.38411	(14011809)		
639001.33	4297345.78	67.74988	(14011809)	639051.33
4297345.78	74.85618	(14011809)		
639101.33	4297345.78	78.87440	(14011809)	639151.33
4297345.78	78.29406	(14011809)		
639201.33	4297345.78	81.42253	(14011309)	639251.33
4297345.78	80.16527	(14011309)		
639301.33	4297345.78	73.01204	(14011309)	639351.33
4297345.78	63.51024	(14010109)		
639401.33	4297345.78	60.38709	(14010109)	639451.33
4297345.78	53.56713	(14010109)		
639501.33	4297345.78	44.60828	(17011409)	639551.33
4297345.78	37.93421	(15010709)		
639601.33	4297345.78	41.69418	(15010709)	639651.33
4297345.78	42.67444	(14011309)		
639701.33	4297345.78	53.45960	(14011309)	639751.33
4297345.78	61.63570	(14011309)		
639801.33	4297345.78	62.32555	(14011309)	639851.33
4297345.78	53.61369	(14011309)		
639901.33	4297345.78	39.44171	(14011309)	639951.33
4297345.78	43.59140	(16020809)		
640001.33	4297345.78	55.97063	(16020809)	638451.33
4297395.78	48.70427	(17121909)		
638501.33	4297395.78	50.04998	(17121909)	638551.33
4297395.78	52.20109	(17121909)		
638601.33	4297395.78	54.98208	(17121909)	638651.33
4297395.78	57.93793	(17121909)		
638701.33	4297395.78	60.65422	(17121909)	638751.33
4297395.78	62.15207	(17121909)		
638801.33	4297395.78	61.17147	(17121909)	638851.33
4297395.78	57.60731	(17121909)		

638901.33	4297395.78	52.00041	(14011809)	638951.33
4297395.78	59.81788	(14011809)		
639001.33	4297395.78	67.45903	(14011809)	639051.33
4297395.78	73.38718	(14011809)		
639101.33	4297395.78	75.95904	(14011809)	639151.33
4297395.78	74.20551	(14011809)		
639201.33	4297395.78	77.76589	(14011309)	639251.33
4297395.78	75.87847	(14011309)		
639301.33	4297395.78	68.65978	(14011309)	639351.33
4297395.78	60.63684	(14010109)		
639401.33	4297395.78	57.74812	(14010109)	639451.33
4297395.78	51.31098	(14010109)		
639501.33	4297395.78	43.51871	(17011409)	639551.33
4297395.78	35.64090	(15121216)		
639601.33	4297395.78	38.62888	(15010709)	639651.33
4297395.78	43.36322	(14011309)		
639701.33	4297395.78	53.63584	(14011309)	639751.33
4297395.78	60.63829	(14011309)		
639801.33	4297395.78	60.10529	(14011309)	639851.33
4297395.78	50.90859	(14011309)		
639901.33	4297395.78	37.16489	(14011309)	639951.33
4297395.78	43.79427	(16020809)		
640001.33	4297395.78	55.71760	(16020809)	637951.33
4294295.78	62.40472	(14122709)		
638051.33	4294295.78	66.63245	(14122709)	638151.33
4294295.78	68.94840	(14122709)		
638251.33	4294295.78	68.67390	(14122709)	638351.33
4294295.78	66.40660	(14122709)		
638451.33	4294295.78	66.29434	(14121409)	638551.33
4294295.78	70.41742	(14121409)		
638651.33	4294295.78	70.02146	(14121409)	638751.33
4294295.78	66.84392	(14121409)		
638851.33	4294295.78	60.24762	(16121116)	638951.33
4294295.78	63.83541	(15120216)		
639051.33	4294295.78	71.95402	(16010809)	639151.33
4294295.78	88.36356	(16010809)		
639251.33	4294295.78	103.18620	(16010809)	639351.33
4294295.78	96.65500	(16010809)		
639451.33	4294295.78	99.86186	(17121516)	639551.33
4294295.78	112.27318	(17121516)		
639651.33	4294295.78	81.19675	(17121516)	639851.33
4294295.78	94.68803	(14121409)		
639951.33	4294295.78	124.43607	(14121409)	640051.33
4294295.78	297.25058	(14011309)		
640151.33	4294295.78	308.22766	(17010709)	640251.33
4294295.78	105.05660	(15011209)		
637951.33	4294395.78	59.65935	(14122709)	638051.33
4294395.78	64.90004	(14122709)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
 \*\*\* 17:29:41

FOR SOURCE GROUP: ALL \*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638151.33	4294395.78	67.98613	(14122709)	638251.33
4294395.78	69.62254	(14122709)		
638351.33	4294395.78	70.31138	(14122709)	638451.33
4294395.78	66.60481	(14121409)		
638551.33	4294395.78	73.18539	(14121409)	638651.33
4294395.78	74.54365	(14121409)		
638751.33	4294395.78	71.95902	(14121409)	638851.33
4294395.78	67.91159	(14121409)		
638951.33	4294395.78	67.25859	(16121116)	639051.33
4294395.78	74.42895	(16010809)		
639151.33	4294395.78	91.34748	(16010809)	639251.33
4294395.78	105.01784	(16010809)		
639351.33	4294395.78	103.09979	(16010809)	639451.33
4294395.78	105.37514	(17121516)		
639551.33	4294395.78	115.45912	(17121516)	639651.33
4294395.78	79.57561	(17121516)		
639751.33	4294395.78	86.89829	(14121409)	639851.33
4294395.78	100.39714	(14121409)		
639951.33	4294395.78	140.39000	(14011809)	640051.33
4294395.78	289.36260	(16010809)		
640151.33	4294395.78	277.37245	(17010709)	640251.33
4294395.78	126.03621	(15011209)		
637951.33	4294495.78	61.56776	(14012209)	638051.33
4294495.78	62.55767	(14122709)		
638151.33	4294495.78	66.63656	(14122709)	638251.33
4294495.78	70.09372	(14122709)		
638351.33	4294495.78	72.52133	(14122709)	638451.33
4294495.78	70.53483	(14122709)		
638551.33	4294495.78	79.27428	(14121409)	638651.33
4294495.78	79.44213	(14121409)		
638751.33	4294495.78	77.09016	(14121409)	638851.33
4294495.78	75.06463	(14121409)		
638951.33	4294495.78	70.16970	(16121116)	639051.33
4294495.78	77.47515	(16010809)		
639151.33	4294495.78	94.81039	(16010809)	639251.33
4294495.78	115.35427	(16010809)		

639351.33	4294495.78	111.08550	(16010809)	639451.33
4294495.78	113.56047	(17121516)		
639551.33	4294495.78	117.41631	(17121516)	639651.33
4294495.78	80.66913	(14121409)		
639851.33	4294495.78	104.90870	(14121409)	639951.33
4294495.78	150.22187	(14011809)		
640051.33	4294495.78	316.22316	(16010809)	640151.33
4294495.78	204.04411	(17010709)		
640251.33	4294495.78	151.42686	(15011209)	637951.33
4294595.78	60.50810	(14012209)		
638051.33	4294595.78	62.22488	(14012209)	638151.33
4294595.78	64.21704	(14122709)		
638251.33	4294595.78	68.95056	(14122709)	638351.33
4294595.78	72.77381	(14122709)		
638451.33	4294595.78	73.58455	(14122709)	638551.33
4294595.78	79.82151	(14121409)		
638651.33	4294595.78	86.93970	(14121409)	638751.33
4294595.78	82.29100	(14121409)		
638851.33	4294595.78	81.13565	(14121409)	638951.33
4294595.78	78.36198	(14121409)		
639051.33	4294595.78	80.80923	(16010809)	639151.33
4294595.78	98.76717	(16010809)		
639251.33	4294595.78	122.76787	(16010809)	639351.33
4294595.78	119.30103	(16010809)		
639451.33	4294595.78	121.95678	(17121516)	639551.33
4294595.78	118.13917	(17121516)		
639651.33	4294595.78	80.52885	(14121409)	639751.33
4294595.78	93.98698	(14121409)		
639851.33	4294595.78	109.14182	(14121409)	639951.33
4294595.78	137.96135	(14121409)		
640051.33	4294595.78	355.98987	(16010809)	640151.33
4294595.78	230.72733	(15011209)		
640251.33	4294595.78	160.97560	(15011209)	637951.33
4294695.78	57.33198	(14012209)		
638051.33	4294695.78	60.39480	(14012209)	638151.33
4294695.78	61.97292	(14012209)		
638251.33	4294695.78	66.71965	(14122709)	638351.33
4294695.78	71.19230	(14122709)		
638451.33	4294695.78	74.43541	(14122709)	638551.33
4294695.78	79.95468	(14121409)		
638651.33	4294695.78	91.91692	(14121409)	638751.33
4294695.78	91.32658	(14121409)		
638851.33	4294695.78	86.27206	(14121409)	638951.33
4294695.78	86.62237	(14121409)		

\*\*\* AERMOD - VERSION 21112 \*\*\* C:\Users\shaurya.johari\OneDrive - Ascent  
 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L000001 , L000002 ,  
 L000003 , L000004 , L000005 ,

L0000011 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639051.33	4294695.78	85.37439	(16010809)	639151.33
4294695.78	102.74334	(16010809)		
639251.33	4294695.78	127.56588	(16010809)	639351.33
4294695.78	125.80467	(16010809)		
639451.33	4294695.78	132.10576	(17121516)	639551.33
4294695.78	118.58867	(17121516)		
639651.33	4294695.78	82.06459	(15010109)	639751.33
4294695.78	98.50011	(14121409)		
639851.33	4294695.78	113.66361	(14121409)	639951.33
4294695.78	147.19896	(14121409)		
640151.33	4294695.78	227.52049	(15011209)	640251.33
4294695.78	161.42667	(15011209)		
637951.33	4294795.78	54.28506	(14012209)	638051.33
4294795.78	57.27454	(14012209)		
638151.33	4294795.78	60.80396	(15010109)	638251.33
4294795.78	64.47790	(15010109)		
638351.33	4294795.78	68.95884	(14122709)	640051.33
4294795.78	492.37777	(16010809)		
640151.33	4294795.78	219.90471	(15011209)	640251.33
4294795.78	155.80206	(15011209)		
637951.33	4294895.78	51.86354	(14012209)	638051.33
4294895.78	54.32486	(14012209)		
638151.33	4294895.78	57.42522	(15010109)	638251.33
4294895.78	65.07204	(15010109)		
638351.33	4294895.78	71.11413	(15010109)	640051.33
4294895.78	579.23414	(16010809)		
640151.33	4294895.78	207.80267	(15011209)	640251.33
4294895.78	154.30808	(15011209)		
637951.33	4294995.78	49.91619	(14012209)	638051.33
4294995.78	52.14540	(14012209)		
638151.33	4294995.78	54.39277	(14012209)	638251.33
4294995.78	60.08469	(15010109)		
638351.33	4294995.78	69.92732	(15010109)	640151.33
4294995.78	206.10247	(15011209)		
640251.33	4294995.78	154.76122	(15011209)	637951.33
4295095.78	50.08623	(15010909)		
638051.33	4295095.78	52.32263	(15010909)	638151.33
4295095.78	53.31047	(15010909)		
638251.33	4295095.78	54.31491	(15010909)	638351.33
4295095.78	62.84214	(15010109)		

640151.33	4295095.78	208.08206	(15011209)	640251.33
4295095.78	159.11118	(15011209)		
637951.33	4295195.78	50.67517	(16011409)	638051.33
4295195.78	53.74729	(15010909)		
638151.33	4295195.78	57.34289	(15010909)	638251.33
4295195.78	60.14405	(15010909)		
638351.33	4295195.78	62.31265	(15010909)	640151.33
4295195.78	217.86882	(15011209)		
640251.33	4295195.78	177.56060	(17011609)	640351.33
4295195.78	163.73419	(17011609)		
640451.33	4295195.78	156.41534	(17011609)	640551.33
4295195.78	153.01404	(17011609)		
637951.33	4295295.78	72.08151	(16011409)	638051.33
4295295.78	76.63179	(16011409)		
638151.33	4295295.78	81.70476	(16011409)	638251.33
4295295.78	87.65440	(16011409)		
638351.33	4295295.78	94.53497	(16011409)	640151.33
4295295.78	313.35659	(17011609)		
640251.33	4295295.78	283.98337	(17011609)	640351.33
4295295.78	286.78743	(17011609)		
640451.33	4295295.78	300.48239	(17011609)	640551.33
4295295.78	333.82291	(17011609)		
637951.33	4295395.78	84.56167	(16011409)	638051.33
4295395.78	88.26869	(16011409)		
638151.33	4295395.78	94.11404	(16011409)	638251.33
4295395.78	99.11217	(16011409)		
638351.33	4295395.78	106.24574	(16011409)	640151.33
4295395.78	245.59755	(15011709)		
640251.33	4295395.78	199.14792	(15011709)	640351.33
4295395.78	175.95980	(15011709)		
640451.33	4295395.78	159.83103	(15011709)	640551.33
4295395.78	173.19417	(15013009)		
637951.33	4295495.78	74.63020	(16011409)	638051.33
4295495.78	78.14163	(16011409)		
638151.33	4295495.78	80.47055	(16011409)	638251.33
4295495.78	88.37947	(17122909)		
638351.33	4295495.78	96.99210	(17122909)	640151.33
4295495.78	187.04374	(15011709)		
640251.33	4295495.78	149.10363	(15011709)	640351.33
4295495.78	132.09580	(15011709)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,

L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640451.33	4295495.78	122.06719	(15013009)	640551.33
4295495.78	110.55241	(15011709)		
637951.33	4295595.78	100.06798	(17122909)	638051.33
4295595.78	106.71484	(17122909)		
638151.33	4295595.78	112.86119	(17122909)	638251.33
4295595.78	118.21815	(17122909)		
638351.33	4295595.78	121.65867	(17122909)	640151.33
4295595.78	153.27280	(15011709)		
640251.33	4295595.78	121.08214	(15011709)	640351.33
4295595.78	107.64680	(15011709)		
640451.33	4295595.78	96.33306	(15011709)	640551.33
4295595.78	94.25717	(15011709)		
637951.33	4295695.78	117.53942	(17122909)	638051.33
4295695.78	119.83444	(17122909)		
638151.33	4295695.78	120.79513	(17122909)	638251.33
4295695.78	120.39185	(17122909)		
638351.33	4295695.78	118.83234	(17122909)	640051.33
4295695.78	362.79846	(14010109)		
640151.33	4295695.78	88.39705	(17011409)	640251.33
4295695.78	98.39915	(14012809)		
640351.33	4295695.78	90.18769	(15011709)	640451.33
4295695.78	83.69467	(15011709)		
640551.33	4295695.78	79.01044	(15011709)	637951.33
4295795.78	112.60392	(17122909)		
638051.33	4295795.78	110.01403	(17122909)	638151.33
4295795.78	107.59433	(17122909)		
638251.33	4295795.78	103.11521	(17122909)	638351.33
4295795.78	98.48640	(17122909)		
640051.33	4295795.78	224.18763	(14010109)	640151.33
4295795.78	83.91022	(17011409)		
640251.33	4295795.78	74.78719	(15120816)	640351.33
4295795.78	73.04813	(15120816)		
640451.33	4295795.78	73.35250	(15120816)	640551.33
4295795.78	68.69889	(15120816)		
637951.33	4295895.78	93.61233	(17122909)	638051.33
4295895.78	89.22984	(17122909)		
638151.33	4295895.78	84.24810	(17122909)	638251.33
4295895.78	78.51968	(17122909)		
638351.33	4295895.78	74.11527	(15012709)	640051.33
4295895.78	165.49197	(14010109)		
640151.33	4295895.78	81.89986	(17011409)	640251.33
4295895.78	64.89367	(15011709)		
640351.33	4295895.78	61.02422	(15120816)	640451.33
4295895.78	64.27111	(15120816)		



640551.33	4295895.78	65.95994	(15120816)	637951.33
4295995.78	69.02895	(17122909)		
638051.33	4295995.78	63.69706	(17122909)	638151.33
4295995.78	64.25168	(15012709)		
638251.33	4295995.78	71.55491	(15012709)	638351.33
4295995.78	81.03895	(15013009)		
640051.33	4295995.78	136.46025	(14010109)	640151.33
4295995.78	80.71872	(17011409)		
640251.33	4295995.78	62.68103	(14120716)	640351.33
4295995.78	59.99627	(14120716)		
640451.33	4295995.78	57.27532	(14120716)	640551.33
4295995.78	54.50132	(14120716)		
637951.33	4296095.78	56.61712	(15012709)	638051.33
4296095.78	62.69534	(15013009)		
638151.33	4296095.78	70.46018	(15013009)	638251.33
4296095.78	78.02945	(15013009)		
638351.33	4296095.78	86.08581	(15013009)	640051.33
4296095.78	115.43186	(14010109)		
640151.33	4296095.78	79.27860	(17011409)	640251.33
4296095.78	56.02925	(15011709)		
640351.33	4296095.78	53.43830	(15011709)	640451.33
4296095.78	51.10999	(15011709)		
640551.33	4296095.78	47.86016	(15011709)	637951.33
4296195.78	62.02642	(15013009)		
638051.33	4296195.78	69.05433	(15013009)	638151.33
4296195.78	75.34023	(15013009)		
638251.33	4296195.78	80.46798	(15013009)	638351.33
4296195.78	85.72602	(15013009)		
640051.33	4296195.78	100.29543	(14010109)	640151.33
4296195.78	77.52795	(17011409)		
640251.33	4296195.78	63.81645	(15120816)	640351.33
4296195.78	61.03645	(15120816)		
640451.33	4296195.78	56.85600	(15120816)	640551.33
4296195.78	52.34332	(15120816)		
637951.33	4296295.78	66.96931	(15013009)	638051.33
4296295.78	71.88810	(15013009)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4296295.78	638151.33	4296295.78	(15013009)	76.01006	(15013009)	638251.33
4296295.78	638351.33	4296295.78	(15013009)	82.02116	(15013009)	640051.33
4296295.78	640151.33	4296295.78	(14010109)	75.09676	(17011409)	640251.33
4296295.78	640351.33	4296295.78	(15120816)	54.77870	(15120816)	640451.33
4296295.78	640551.33	4296295.78	(15120816)	56.45721	(15120816)	637951.33
4296395.78	638051.33	4296395.78	(15013009)	71.01114	(15013009)	638151.33
4296395.78	638251.33	4296395.78	(15013009)	75.52484	(15013009)	638351.33
4296395.78	640051.33	4296395.78	(15013009)	79.76700	(14010109)	640151.33
4296395.78	640251.33	4296395.78	(17011409)	47.47211	(14012809)	640351.33
4296395.78	640451.33	4296395.78	(14012809)	42.36928	(14012809)	640551.33
4296395.78	637951.33	4296495.78	(15120816)	66.47974	(15013009)	638051.33
4296495.78	638151.33	4296495.78	(15013009)	70.16525	(15013009)	638251.33
4296495.78	638351.33	4296495.78	(15013009)	73.32825	(15013009)	640051.33
4296495.78	640151.33	4296495.78	(16020809)	68.29466	(17011409)	640251.33
4296495.78	640351.33	4296495.78	(14012809)	42.68672	(14012809)	640451.33
4296495.78	640551.33	4296495.78	(14012809)	39.03675	(14012809)	637951.33
4296595.78	638051.33	4296595.78	(15013009)	64.81779	(15013009)	638151.33
4296595.78	638251.33	4296595.78	(15013009)	64.26806	(15013009)	638351.33
4296595.78	640051.33	4296595.78	(15013009)	70.70971	(16020809)	640151.33
4296595.78	640251.33	4296595.78	(17011409)	41.52494	(14012809)	640351.33
4296595.78	640451.33	4296595.78	(14012809)	38.84051	(14012809)	640551.33
4296695.78	637951.33	4296695.78	(14012809)	59.25135	(15013009)	638051.33
4296695.78	638151.33	4296695.78	(15013009)	56.49634	(15013009)	638251.33
4296695.78	638351.33	4296695.78	(15013009)	49.94602	(15013009)	640051.33
4296695.78	69.05609	4296695.78	(16020809)			

640151.33	4296695.78	60.62125	(17011409)	640251.33
4296695.78	40.64773	(17011409)		
640351.33	4296695.78	36.99977	(14012809)	640451.33
4296695.78	36.44319	(14012809)		
640551.33	4296695.78	35.62686	(14012809)	637951.33
4296795.78	51.62140	(15013009)		
638051.33	4296795.78	49.35795	(15013009)	638151.33
4296795.78	45.79710	(15013009)		
638251.33	4296795.78	43.88640	(15013009)	638351.33
4296795.78	51.93068	(17121909)		
640051.33	4296795.78	67.23059	(16020809)	640151.33
4296795.78	57.52610	(14010109)		
640251.33	4296795.78	40.60736	(17011409)	640351.33
4296795.78	34.25764	(15011709)		
640451.33	4296795.78	33.16831	(14012809)	640551.33
4296795.78	32.99417	(14012809)		
637951.33	4296895.78	44.38028	(16010810)	638051.33
4296895.78	41.11741	(15013009)		
638151.33	4296895.78	40.21948	(15013009)	638251.33
4296895.78	46.52209	(17121909)		
638351.33	4296895.78	54.83355	(17121909)	640051.33
4296895.78	65.53053	(16020809)		
640151.33	4296895.78	55.28118	(14010109)	640251.33
4296895.78	40.92652	(15011709)		
640351.33	4296895.78	37.51428	(15011709)	640451.33
4296895.78	34.23788	(15011709)		
640551.33	4296895.78	31.90191	(14012809)	637951.33
4296995.78	37.59018	(15013009)		
638051.33	4296995.78	37.74946	(15013009)	638151.33
4296995.78	41.99941	(17121909)		
638251.33	4296995.78	49.38324	(17121909)	638351.33
4296995.78	56.44988	(17121909)		

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 Environmental\Desktop\Proj \*\*\*                      03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:      RegDFault CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
                                  L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
                                  L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
                                  L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10      IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640051.33	4296995.78	64.12947	(16020809)	640151.33
4296995.78	53.08760	(14010109)		
640251.33	4296995.78	40.20058	(17011409)	640351.33
4296995.78	36.93939	(15011709)		
640451.33	4296995.78	35.00584	(15011709)	640551.33
4296995.78	34.56776	(14012809)		
637951.33	4297095.78	35.95371	(15013009)	638051.33
4297095.78	37.84193	(17121909)		
638151.33	4297095.78	44.41259	(17121909)	638251.33
4297095.78	51.20878	(17121909)		
638351.33	4297095.78	55.99438	(17121909)	640051.33
4297095.78	62.32134	(16020809)		
640151.33	4297095.78	50.95386	(14010109)	640251.33
4297095.78	39.81102	(17011409)		
640351.33	4297095.78	34.85783	(14012809)	640451.33
4297095.78	32.14739	(15011709)		
640551.33	4297095.78	32.40208	(15011709)	637951.33
4297195.78	36.43036	(15013009)		
638051.33	4297195.78	40.30840	(17121909)	638151.33
4297195.78	46.19547	(17121909)		
638251.33	4297195.78	51.37006	(17121909)	638351.33
4297195.78	53.33213	(17121909)		
640051.33	4297195.78	60.86880	(16020809)	640151.33
4297195.78	48.89405	(14010109)		
640251.33	4297195.78	39.34731	(17011409)	640351.33
4297195.78	34.54535	(15012109)		
640451.33	4297195.78	32.32521	(14012809)	640551.33
4297195.78	31.87833	(15011709)		
637951.33	4297295.78	37.00009	(17121909)	638051.33
4297295.78	42.45957	(17121909)		
638151.33	4297295.78	47.42602	(17121909)	638251.33
4297295.78	50.54700	(17121909)		
638351.33	4297295.78	51.00020	(17121909)	640051.33
4297295.78	59.89181	(16020809)		
640151.33	4297295.78	46.94195	(14010109)	640251.33
4297295.78	38.75671	(17011409)		
640351.33	4297295.78	34.71107	(15012109)	640451.33
4297295.78	33.16444	(15012109)		
640551.33	4297295.78	33.53089	(14012809)	637951.33
4297395.78	38.98493	(17121909)		
638051.33	4297395.78	44.03243	(17121909)	638151.33
4297395.78	47.51684	(17121909)		
638251.33	4297395.78	48.86025	(17121909)	638351.33
4297395.78	48.34818	(17121909)		
640051.33	4297395.78	58.90973	(16020809)	640151.33
4297395.78	45.01637	(14010109)		
640251.33	4297395.78	38.01203	(17011409)	640351.33
4297395.78	30.17895	(15012109)		
640451.33	4297395.78	31.12628	(15012109)	640551.33
4297395.78	33.75612	(14012809)		
637951.33	4297495.78	40.69345	(17121909)	638051.33
4297495.78	44.68785	(17121909)		

638151.33	4297495.78	46.61668	(17121909)	638251.33
4297495.78	46.75701	(17121909)		
638351.33	4297495.78	46.74566	(17121909)	638451.33
4297495.78	48.96584	(17121909)		
638551.33	4297495.78	53.20765	(17121909)	638651.33
4297495.78	56.88149	(17121909)		
638751.33	4297495.78	55.06886	(17121909)	638851.33
4297495.78	47.89687	(14011310)		
638951.33	4297495.78	59.98787	(14011809)	639051.33
4297495.78	69.61977	(14011809)		
639151.33	4297495.78	68.88534	(14011309)	639251.33
4297495.78	68.26242	(14011309)		
639351.33	4297495.78	55.59204	(14010109)	639451.33
4297495.78	48.03293	(17011409)		
639551.33	4297495.78	33.37294	(17011409)	639651.33
4297495.78	44.57541	(14011309)		
639751.33	4297495.78	58.58894	(14011309)	639851.33
4297495.78	45.81727	(14011309)		
639951.33	4297495.78	44.13579	(16020809)	640051.33
4297495.78	57.83437	(16020809)		
640151.33	4297495.78	43.11136	(14010109)	640251.33
4297495.78	37.06313	(17011409)		
640351.33	4297495.78	26.51278	(16012010)	640451.33
4297495.78	30.88257	(14012809)		
640551.33	4297495.78	34.42917	(14012809)	637951.33
4297595.78	41.40652	(17121909)		
638051.33	4297595.78	44.14564	(17121909)	638151.33
4297595.78	45.10161	(17121909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
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-----	-----	-----	-----	-----

638251.33	4297595.78	45.12801	(17121909)	638351.33
4297595.78	46.42668	(17121909)		
638451.33	4297595.78	49.45156	(17121909)	638551.33
4297595.78	52.81155	(17121909)		
638651.33	4297595.78	53.01163	(17121909)	638751.33
4297595.78	46.86090	(14011310)		
638851.33	4297595.78	47.73506	(14011809)	638951.33
4297595.78	59.77497	(14011809)		
639051.33	4297595.78	65.41978	(14011809)	639151.33
4297595.78	64.32585	(14011309)		
639251.33	4297595.78	61.60787	(14011309)	639351.33
4297595.78	51.30931	(14010109)		
639451.33	4297595.78	45.67572	(17011409)	639551.33
4297595.78	32.86081	(17011409)		
639651.33	4297595.78	45.52269	(14011309)	639751.33
4297595.78	56.05493	(14011309)		
639851.33	4297595.78	41.35926	(14011309)	639951.33
4297595.78	44.27422	(16020809)		
640051.33	4297595.78	56.69771	(16020809)	640151.33
4297595.78	41.45399	(14010109)		
640251.33	4297595.78	36.25842	(17011409)	640351.33
4297595.78	26.25300	(16012010)		
640451.33	4297595.78	26.46432	(14012809)	640551.33
4297595.78	29.37172	(14012809)		
637951.33	4297695.78	41.59849	(17121909)	638051.33
4297695.78	43.06949	(17121909)		
638151.33	4297695.78	43.48081	(17121909)	638251.33
4297695.78	44.20640	(17121909)		
638351.33	4297695.78	46.28934	(17121909)	638451.33
4297695.78	49.15736	(17121909)		
638551.33	4297695.78	50.61323	(17121909)	638651.33
4297695.78	45.53715	(17121909)		
638751.33	4297695.78	47.40965	(14011310)	638851.33
4297695.78	48.88340	(14011809)		
638951.33	4297695.78	58.84051	(14011809)	639051.33
4297695.78	61.26822	(14011809)		
639151.33	4297695.78	60.23341	(14011309)	639251.33
4297695.78	55.86912	(14011309)		
639351.33	4297695.78	47.60025	(14010109)	639451.33
4297695.78	43.54395	(17011409)		
639551.33	4297695.78	32.27457	(17011409)	639651.33
4297695.78	46.15132	(14011309)		
639751.33	4297695.78	53.24274	(14011309)	639851.33
4297695.78	37.15845	(14011309)		
639951.33	4297695.78	44.43098	(16020809)	640051.33
4297695.78	55.71376	(16020809)		
640151.33	4297695.78	40.55386	(16020809)	640251.33
4297695.78	35.33896	(17011409)		
640351.33	4297695.78	25.80715	(16012010)	640451.33
4297695.78	23.52541	(16012010)		
640551.33	4297695.78	22.60673	(14012809)	637951.33
4297795.78	40.97219	(17121909)		
638051.33	4297795.78	41.86610	(17121909)	638151.33
4297795.78	42.12044	(17121909)		
638251.33	4297795.78	43.48282	(17121909)	638351.33
4297795.78	45.51524	(17121909)		

638451.33	4297795.78	47.35342	(17121909)	638551.33
4297795.78	44.63367	(17121909)		
638651.33	4297795.78	45.88263	(14011310)	638751.33
4297795.78	47.16055	(14011310)		
638851.33	4297795.78	49.56763	(14011809)	638951.33
4297795.78	57.22357	(14011809)		
639051.33	4297795.78	56.87120	(14011809)	639151.33
4297795.78	56.37006	(14011309)		
639251.33	4297795.78	50.93435	(14011309)	639351.33
4297795.78	45.87687	(16020809)		
639451.33	4297795.78	41.68671	(17011409)	639551.33
4297795.78	32.54273	(14011309)		
639651.33	4297795.78	46.41052	(14011309)	639751.33
4297795.78	50.26352	(14011309)		
639851.33	4297795.78	33.60353	(14011309)	639951.33
4297795.78	44.48879	(16020809)		
640051.33	4297795.78	54.71401	(16020809)	640151.33
4297795.78	40.15782	(16020809)		
640251.33	4297795.78	34.47243	(17011409)	640351.33
4297795.78	25.52247	(17011409)		
640451.33	4297795.78	23.95360	(16012010)	640551.33
4297795.78	18.47671	(16012010)		
637951.33	4297895.78	40.45793	(17121909)	638051.33
4297895.78	40.87729	(17121909)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638151.33	4297895.78	41.74085	(17121909)	638251.33
4297895.78	43.21845	(17121909)		
638351.33	4297895.78	44.54175	(17121909)	638451.33
4297895.78	43.04991	(17121909)		

638551.33	4297895.78	42.76038	(14011310)	638651.33
4297895.78	45.98245	(14011310)		
638751.33	4297895.78	46.30041	(14011310)	638851.33
4297895.78	49.72694	(14011809)		
638951.33	4297895.78	55.03973	(14011809)	639051.33
4297895.78	52.60804	(14011809)		
639151.33	4297895.78	52.70940	(14011309)	639251.33
4297895.78	46.59247	(14011309)		
639351.33	4297895.78	44.98002	(16020809)	639451.33
4297895.78	40.25563	(17011409)		
639551.33	4297895.78	33.61285	(14011309)	639651.33
4297895.78	46.31965	(14011309)		
639751.33	4297895.78	47.20106	(14011309)	639851.33
4297895.78	30.46275	(14011309)		
639951.33	4297895.78	44.53401	(16020809)	640051.33
4297895.78	53.76628	(16020809)		
640151.33	4297895.78	39.79095	(16020809)	640251.33
4297895.78	33.51012	(17011409)		
640351.33	4297895.78	25.60956	(17011409)	640451.33
4297895.78	24.29005	(16012010)		
640551.33	4297895.78	19.05247	(16012010)	636951.33
4293295.78	46.26038	(14012209)		
637151.33	4293295.78	47.36635	(14122709)	637351.33
4293295.78	56.87819	(14122709)		
637551.33	4293295.78	60.38560	(14122709)	637751.33
4293295.78	56.27952	(14122709)		
637951.33	4293295.78	51.39925	(14012209)	638151.33
4293295.78	54.80363	(17122909)		
638351.33	4293295.78	58.50944	(17122909)	638551.33
4293295.78	59.87921	(17122909)		
638751.33	4293295.78	61.01281	(17122909)	638951.33
4293295.78	63.17697	(17122909)		
639151.33	4293295.78	66.06523	(17122909)	639351.33
4293295.78	68.20521	(17122909)		
639551.33	4293295.78	66.89940	(17122909)	639751.33
4293295.78	77.00275	(15012709)		
639951.33	4293295.78	113.51545	(16010809)	640151.33
4293295.78	163.41152	(15013009)		
640351.33	4293295.78	172.56197	(15011709)	640551.33
4293295.78	113.16729	(15013009)		
640751.33	4293295.78	109.24913	(15013009)	640951.33
4293295.78	78.75599	(15011709)		
641151.33	4293295.78	68.82674	(15011709)	641351.33
4293295.78	62.26198	(15011709)		
641551.33	4293295.78	51.37825	(15011209)	636951.33
4293495.78	52.55381	(14012209)		
637151.33	4293495.78	48.15513	(14012209)	637351.33
4293495.78	52.94700	(14122709)		
637551.33	4293495.78	61.25448	(14122709)	637751.33
4293495.78	61.30470	(14122709)		
637951.33	4293495.78	56.19191	(17122909)	638151.33
4293495.78	56.63126	(17122909)		
638351.33	4293495.78	57.52755	(17122909)	638551.33
4293495.78	56.44161	(17122909)		
638751.33	4293495.78	58.07737	(14122709)	638951.33
4293495.78	60.83789	(14122709)		



639151.33	4293495.78	66.09603	(16010809)	639351.33
4293495.78	60.62286	(16010809)		
639551.33	4293495.78	71.07564	(17121516)	639751.33
4293495.78	89.30232	(14121409)		
639951.33	4293495.78	105.10238	(15013009)	640151.33
4293495.78	174.80790	(17010709)		
640351.33	4293495.78	150.87370	(15011209)	640551.33
4293495.78	84.69408	(15011709)		
640751.33	4293495.78	70.71412	(15011709)	640951.33
4293495.78	63.72884	(15011709)		
641151.33	4293495.78	58.29947	(15011709)	641351.33
4293495.78	53.68799	(15011209)		
641551.33	4293495.78	54.13890	(15011209)	636951.33
4293695.78	53.37754	(14012209)		
637151.33	4293695.78	53.40528	(14012209)	637351.33
4293695.78	51.17623	(17122909)		
637551.33	4293695.78	59.40509	(14122709)	637751.33
4293695.78	64.71464	(14122709)		
637951.33	4293695.78	61.93119	(14122709)	638151.33
4293695.78	53.17036	(14122709)		

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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638351.33	4293695.78	54.78400	(14012209)	638551.33
4293695.78	53.86772	(14012209)		
638751.33	4293695.78	52.48407	(14012209)	638951.33
4293695.78	62.87367	(14122709)		
639151.33	4293695.78	71.27446	(16010809)	639351.33
4293695.78	64.70577	(16010809)		
639551.33	4293695.78	79.31950	(17121516)	639751.33
4293695.78	86.37411	(15013009)		

639951.33	4293695.78	109.07061	(15013009)	640151.33
4293695.78	336.40819	(17010709)		
640351.33	4293695.78	105.79949	(14012809)	640551.33
4293695.78	71.83407	(14012809)		
640751.33	4293695.78	58.46769	(14012809)	640951.33
4293695.78	51.53345	(15011209)		
641151.33	4293695.78	59.52318	(15011209)	641351.33
4293695.78	59.35456	(15011209)		
641551.33	4293695.78	57.08868	(15011209)	636951.33
4293895.78	50.22161	(14012209)		
637151.33	4293895.78	53.49415	(14012209)	637351.33
4293895.78	54.92118	(14012209)		
637551.33	4293895.78	50.76287	(14122709)	637751.33
4293895.78	62.79505	(14122709)		
637951.33	4293895.78	67.03209	(14122709)	638151.33
4293895.78	60.55176	(14122709)		
638351.33	4293895.78	56.94037	(14121409)	638551.33
4293895.78	54.91134	(14121409)		
638751.33	4293895.78	54.38673	(14012209)	638951.33
4293895.78	59.11062	(15120216)		
639151.33	4293895.78	76.39846	(16010809)	639351.33
4293895.78	71.86514	(16010809)		
639551.33	4293895.78	91.20690	(17121516)	639751.33
4293895.78	83.79322	(15013009)		
639951.33	4293895.78	159.69532	(14121409)	640151.33
4293895.78	216.03229	(14011309)		
640351.33	4293895.78	78.81478	(14012809)	640551.33
4293895.78	60.83772	(16010409)		
640751.33	4293895.78	60.37975	(15011209)	640951.33
4293895.78	73.85065	(15011209)		
641151.33	4293895.78	67.06095	(15011209)	641351.33
4293895.78	62.26154	(15011209)		
641551.33	4293895.78	58.78856	(15011209)	636951.33
4294095.78	46.61225	(14012209)		
637151.33	4294095.78	50.81972	(14012209)	637351.33
4294095.78	54.71621	(14012209)		
637551.33	4294095.78	55.82965	(14012209)	637751.33
4294095.78	55.60877	(14122709)		
637951.33	4294095.78	64.59831	(14122709)	638151.33
4294095.78	65.08509	(14122709)		
638351.33	4294095.78	58.72185	(14121409)	638551.33
4294095.78	63.28435	(14121409)		
638751.33	4294095.78	55.09370	(14012209)	638951.33
4294095.78	62.96107	(15120216)		
639151.33	4294095.78	82.09249	(16010809)	639351.33
4294095.78	80.82249	(16010809)		
639551.33	4294095.78	101.48685	(17121516)	639751.33
4294095.78	78.30871	(15010109)		
640151.33	4294095.78	233.58076	(17010709)	640351.33
4294095.78	74.34777	(16010409)		
640551.33	4294095.78	73.77796	(15011209)	640751.33
4294095.78	81.43324	(15011209)		
640951.33	4294095.78	77.70158	(15011209)	641151.33
4294095.78	68.66799	(15011209)		
641351.33	4294095.78	63.28362	(15011209)	641551.33
4294095.78	54.83084	(15011209)		

636951.33	4294295.78	43.37854	(14012209)	637151.33
4294295.78	48.63518	(14012209)		
637351.33	4294295.78	52.30309	(14012209)	637551.33
4294295.78	55.66368	(14012209)		
637751.33	4294295.78	59.36908	(14012209)	641151.33
4294295.78	66.88505	(15011209)		
641351.33	4294295.78	60.73920	(15011209)	641551.33
4294295.78	48.59172	(15010910)		
636951.33	4294495.78	37.47635	(14012209)	637151.33
4294495.78	45.38399	(14012209)		
637351.33	4294495.78	48.25386	(14012209)	637551.33
4294495.78	53.04277	(14012209)		
637751.33	4294495.78	58.07893	(14012209)	641151.33
4294495.78	64.75574	(15011209)		
641351.33	4294495.78	48.71970	(15011209)	641551.33
4294495.78	54.90279	(15011209)		

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
636951.33	4294695.78	32.11393	(15010909)	637151.33
4294695.78	38.50740	(14012209)		
637351.33	4294695.78	45.85940	(14012209)	637551.33
4294695.78	49.64950	(14012209)		
637751.33	4294695.78	53.22691	(14012209)	641151.33
4294695.78	54.49350	(15011209)		
641351.33	4294695.78	64.28259	(15011209)	641551.33
4294695.78	79.79939	(15011209)		
636951.33	4294895.78	32.74854	(16010810)	637151.33
4294895.78	37.99131	(16010810)		
637351.33	4294895.78	39.28495	(16010810)	637551.33
4294895.78	46.47582	(14012209)		

637751.33	4294895.78	48.70328	(14012209)	640951.33
4294895.78	70.34605	(15010909)		
641151.33	4294895.78	77.05940	(15010109)	641351.33
4294895.78	122.24344	(15011209)		
641551.33	4294895.78	96.49531	(17011609)	636951.33
4295095.78	38.19497	(16010810)		
637151.33	4295095.78	39.15382	(16010810)	637351.33
4295095.78	37.11873	(16010810)		
637551.33	4295095.78	39.43386	(15010909)	637751.33
4295095.78	45.96964	(14012209)		
640751.33	4295095.78	116.79315	(16011409)	640951.33
4295095.78	170.89586	(16011409)		
641351.33	4295095.78	164.18164	(17011609)	641551.33
4295095.78	134.84401	(15013009)		
636951.33	4295295.78	45.17069	(16011409)	637151.33
4295295.78	48.95302	(16011409)		
637351.33	4295295.78	53.43532	(16011409)	637551.33
4295295.78	58.40406	(16011409)		
637751.33	4295295.78	64.57285	(16011409)	640951.33
4295295.78	170.05104	(14120716)		
641151.33	4295295.78	113.45126	(14120716)	641351.33
4295295.78	89.65051	(14120716)		
641551.33	4295295.78	74.59620	(14120716)	636951.33
4295495.78	51.14587	(16011409)		
637151.33	4295495.78	55.25333	(16011409)	637351.33
4295495.78	59.48531	(16011409)		
637551.33	4295495.78	63.86948	(16011409)	637751.33
4295495.78	68.85453	(16011409)		
640751.33	4295495.78	98.27061	(15011709)	640951.33
4295495.78	85.99051	(15011709)		
641151.33	4295495.78	89.40510	(15011709)	641351.33
4295495.78	75.24431	(15011709)		
641551.33	4295495.78	53.00177	(15011709)	636951.33
4295695.78	65.18664	(17122909)		
637151.33	4295695.78	75.56414	(17122909)	637351.33
4295695.78	86.97910	(17122909)		
637551.33	4295695.78	100.04558	(17122909)	637751.33
4295695.78	109.96255	(17122909)		
640751.33	4295695.78	73.15197	(15011709)	640951.33
4295695.78	67.17634	(15011709)		
641151.33	4295695.78	66.05801	(15011709)	641351.33
4295695.78	66.75956	(15011709)		
641551.33	4295695.78	66.00705	(15011709)	636951.33
4295895.78	95.86766	(17122909)		
637151.33	4295895.78	100.32422	(17122909)	637351.33
4295895.78	103.90581	(17122909)		
637551.33	4295895.78	103.77056	(17122909)	637751.33
4295895.78	100.57942	(17122909)		
640751.33	4295895.78	63.60118	(15120816)	640951.33
4295895.78	58.36930	(15120816)		
641151.33	4295895.78	54.21311	(15120816)	641351.33
4295895.78	52.07503	(15011709)		
641551.33	4295895.78	58.45650	(15011709)	636951.33
4296095.78	83.41638	(17122909)		
637151.33	4296095.78	78.26281	(17122909)	637351.33
4296095.78	72.59239	(17122909)		

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        637551.33  4296095.78      64.67754 (17122909)          637751.33
4296095.78      55.92378 (17122909)
        640751.33  4296095.78      44.85074 (15120816)          640951.33
4296095.78      45.21571 (15120816)
        641151.33  4296095.78      47.78809 (15120816)          641351.33
4296095.78      47.46376 (15120816)
        641551.33  4296095.78      43.60442 (15120816)          636951.33
4296295.78      49.82192 (17122909)
        637151.33  4296295.78      44.88085 (17122909)          637351.33
4296295.78      39.54906 (17122909)
        637551.33  4296295.78      44.55570 (15012709)          637751.33
4296295.78      55.13147 (15013009)

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^ *** AERMOD - VERSION 2112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                INCLUDING SOURCE(S):  L0000001  , L0000002  ,
L0000003  , L0000004  , L0000005  ,
                L0000006  , L0000007  , L0000008  , L0000009  , L0000010  ,
L0000011  , L0000012  , L0000013  ,
                L0000014  , L0000015  , L0000016  , L0000017  , L0000018  ,
L0000019  , L0000020  , L0000021  ,
                L0000022  , L0000023  , L0000024  , L0000025  , L0000026  ,
L0000027  , L0000028  , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
640751.33	4296295.78	53.22199	(15120816)	640951.33
4296295.78	47.76000	(15120816)		
641151.33	4296295.78	43.56580	(15120816)	641351.33
4296295.78	40.78704	(15120816)		
641551.33	4296295.78	39.04704	(15120816)	636951.33
4296495.78	32.82194	(15012709)		
637151.33	4296495.78	41.32552	(16010810)	637351.33
4296495.78	47.82150	(16010810)		
637551.33	4296495.78	53.76452	(15013009)	637751.33
4296495.78	61.90495	(15013009)		
640751.33	4296495.78	34.26715	(14012809)	640951.33
4296495.78	36.48786	(15120816)		
641151.33	4296495.78	40.03035	(15120816)	641351.33
4296495.78	41.65536	(15120816)		
641551.33	4296495.78	39.30447	(15120816)	636951.33
4296695.78	46.33506	(16010810)		

637151.33	4296695.78	52.08256	(16010810)	637351.33
4296695.78	55.66434	(16010810)		
637551.33	4296695.78	59.79120	(16010810)	637751.33
4296695.78	62.05983	(16010810)		
640751.33	4296695.78	33.35096	(14012809)	640951.33
4296695.78	30.16766	(14012809)		
641151.33	4296695.78	26.55778	(14012809)	641351.33
4296695.78	24.52815	(15011709)		
641551.33	4296695.78	25.36685	(15120816)	636951.33
4296895.78	53.74388	(16010810)		
637151.33	4296895.78	57.42479	(16010810)	637351.33
4296895.78	59.49467	(16010810)		
637551.33	4296895.78	59.14682	(16010810)	637751.33
4296895.78	52.35912	(16010810)		
640751.33	4296895.78	29.74568	(14012809)	640951.33
4296895.78	28.71271	(14012809)		
641151.33	4296895.78	26.60753	(14012809)	641351.33
4296895.78	23.87335	(14012809)		
641551.33	4296895.78	25.94448	(15011709)	636951.33
4297095.78	57.49318	(16010810)		
637151.33	4297095.78	56.61286	(16010810)	637351.33
4297095.78	51.49766	(16010810)		
637551.33	4297095.78	44.48239	(16010810)	637751.33
4297095.78	38.56488	(16010810)		
640751.33	4297095.78	33.04093	(14012809)	640951.33
4297095.78	25.20351	(15011709)		
641151.33	4297095.78	24.78708	(14012809)	641351.33
4297095.78	23.64052	(14012809)		
641551.33	4297095.78	22.76613	(15011709)	636951.33
4297295.78	50.41664	(16010810)		
637151.33	4297295.78	45.13573	(16010810)	637351.33
4297295.78	40.24838	(16010810)		
637551.33	4297295.78	36.72454	(16010810)	637751.33
4297295.78	34.45977	(16010810)		
640751.33	4297295.78	28.16048	(14012809)	640951.33
4297295.78	22.97539	(14012809)		
641151.33	4297295.78	21.72508	(14012809)	641351.33
4297295.78	21.66800	(14012809)		
641551.33	4297295.78	21.30582	(14012809)	636951.33
4297495.78	41.40521	(16010810)		
637151.33	4297495.78	36.64407	(16010810)	637351.33
4297495.78	34.77350	(16010810)		
637551.33	4297495.78	32.02744	(16010810)	637751.33
4297495.78	31.60254	(17121909)		
640751.33	4297495.78	25.78662	(15012109)	640951.33
4297495.78	28.04178	(14012809)		
641151.33	4297495.78	25.27607	(14012809)	641351.33
4297495.78	19.17733	(14012809)		
641551.33	4297495.78	19.01375	(14012809)	636951.33
4297695.78	34.84660	(16010810)		
637151.33	4297695.78	31.84621	(16010810)	637351.33
4297695.78	28.61560	(16010810)		
637551.33	4297695.78	27.12294	(14011409)	637751.33
4297695.78	34.84346	(17121909)		
640751.33	4297695.78	26.16980	(14012809)	640951.33
4297695.78	30.17253	(14012809)		

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641151.33  4297695.78      24.12620  (14012809)          641351.33
4297695.78      18.10044  (14012809)
641551.33  4297695.78      24.02363  (14012809)          636951.33
4297895.78      29.03605  (16010810)
637151.33  4297895.78      24.05532  (16010810)          637351.33
4297895.78      25.20049  (14011409)
637551.33  4297895.78      30.82340  (17121909)          637751.33
4297895.78      36.92937  (17121909)

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^ *** AERMOD - VERSION 2112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 03/03/22
*** AERMET - VERSION 19191 *** ***
*** 17:29:41

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 ,
L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,
L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,
L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,
L0000027 , L0000028 , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
640751.33	4297895.78	16.29131 (14012809)	640951.33
4297895.78	23.45327 (14012809)		
641151.33	4297895.78	24.43605 (14012809)	641351.33
4297895.78	19.62408 (14120816)		
641551.33	4297895.78	16.46748 (14012809)	636951.33
4298095.78	22.83172 (14012210)		
637151.33	4298095.78	23.62212 (14011409)	637351.33
4298095.78	27.34506 (17121909)		
637551.33	4298095.78	33.25835 (17121909)	637751.33
4298095.78	37.52746 (17121909)		
637951.33	4298095.78	39.08444 (17121909)	638151.33
4298095.78	40.31504 (17121909)		
638351.33	4298095.78	37.07114 (17121909)	638551.33
4298095.78	43.89036 (14011310)		
638751.33	4298095.78	43.44911 (14011310)	638951.33
4298095.78	49.65110 (14011809)		
639151.33	4298095.78	46.01688 (14011309)	639351.33
4298095.78	43.13259 (16020809)		
639551.33	4298095.78	35.50759 (14011309)	639751.33
4298095.78	41.11147 (14011309)		

639951.33	4298095.78	44.41540	(16020809)	640151.33
4298095.78	38.89716	(16020809)		
640351.33	4298095.78	25.49075	(17011409)	640551.33
4298095.78	20.13777	(16012010)		
640751.33	4298095.78	14.96010	(14120816)	640951.33
4298095.78	17.38764	(16010410)		
641151.33	4298095.78	17.97927	(16010410)	641351.33
4298095.78	21.08248	(14012809)		
641551.33	4298095.78	18.44184	(14120816)	636951.33
4298295.78	21.98611	(14011409)		
637151.33	4298295.78	24.51812	(14011409)	637351.33
4298295.78	30.29219	(17121909)		
637551.33	4298295.78	34.80086	(17121909)	637751.33
4298295.78	36.76718	(17121909)		
637951.33	4298295.78	37.63185	(17121909)	638151.33
4298295.78	35.98294	(17121909)		
638351.33	4298295.78	39.16890	(14011310)	638551.33
4298295.78	44.47235	(14011310)		
638751.33	4298295.78	42.41177	(14011809)	638951.33
4298295.78	43.99867	(14011809)		
639151.33	4298295.78	40.24528	(14011309)	639351.33
4298295.78	41.39006	(16020809)		
639551.33	4298295.78	36.76765	(14011309)	639751.33
4298295.78	35.44158	(14011309)		
639951.33	4298295.78	44.31989	(16020809)	640151.33
4298295.78	38.23678	(16020809)		
640351.33	4298295.78	25.22555	(17011409)	640551.33
4298295.78	21.19876	(16012010)		
640751.33	4298295.78	13.88067	(16012010)	640951.33
4298295.78	17.23076	(16010410)		
641151.33	4298295.78	17.88651	(16010410)	641351.33
4298295.78	16.16830	(14120816)		
641551.33	4298295.78	17.05390	(14120816)	636951.33
4298495.78	23.36735	(14011409)		
637151.33	4298495.78	27.42472	(17121909)	637351.33
4298495.78	32.24288	(17121909)		
637551.33	4298495.78	34.80463	(17121909)	637751.33
4298495.78	35.68780	(17121909)		
637951.33	4298495.78	34.84223	(17121909)	638151.33
4298495.78	31.37762	(14011310)		
638351.33	4298495.78	41.48046	(14011310)	638551.33
4298495.78	43.03303	(14011310)		
638751.33	4298495.78	41.43257	(14011809)	638951.33
4298495.78	38.69243	(14011809)		
639151.33	4298495.78	36.78676	(16020809)	639351.33
4298495.78	39.74968	(16020809)		
639551.33	4298495.78	37.24125	(14011309)	639751.33
4298495.78	30.36942	(14011309)		
639951.33	4298495.78	44.19438	(16020809)	640151.33
4298495.78	37.53795	(16020809)		
640351.33	4298495.78	24.76991	(17011409)	640551.33
4298495.78	22.10059	(16012010)		
640751.33	4298495.78	14.38261	(16012010)	640951.33
4298495.78	16.03179	(16010410)		
641151.33	4298495.78	17.66567	(16010410)	641351.33
4298495.78	16.38157	(16010410)		



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641551.33  4298495.78      15.72821  (14120816)                636951.33
4298695.78      24.45920  (17121909)
637151.33  4298695.78      29.37332  (17121909)                637351.33
4298695.78      32.85360  (17121909)
^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      03/03/22
*** AERMET - VERSION 19191 ***      ***
***      17:29:41

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 ,
L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,
L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,
L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,
L0000027 , L0000028 , . . . ,

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\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
637551.33	4298695.78	34.08845 (17121909)	637751.33
4298695.78	33.76600 (17121909)		
637951.33	4298695.78	28.72177 (17121909)	638151.33
4298695.78	35.08296 (14011310)		
638351.33	4298695.78	42.20804 (14011310)	638551.33
4298695.78	40.41947 (14011310)		
638751.33	4298695.78	39.47435 (14011809)	638951.33
4298695.78	33.87200 (14011809)		
639151.33	4298695.78	35.58261 (16020809)	639351.33
4298695.78	37.85130 (16020809)		
639551.33	4298695.78	36.85195 (14011309)	639751.33
4298695.78	26.01123 (14011309)		
639951.33	4298695.78	43.82366 (16020809)	640151.33
4298695.78	36.67580 (16020809)		
640351.33	4298695.78	24.26046 (17011409)	640551.33
4298695.78	22.75126 (16012010)		
640751.33	4298695.78	14.89078 (16012010)	640951.33
4298695.78	13.68684 (16010410)		
641151.33	4298695.78	17.52163 (16010410)	641351.33
4298695.78	17.39564 (16010410)		
641551.33	4298695.78	14.07854 (14120816)	636951.33
4298895.78	27.11286 (17121909)		
637151.33	4298895.78	31.40089 (17121909)	637351.33
4298895.78	33.65218 (17121909)		

637551.33	4298895.78	32.66790	(17121909)	637751.33
4298895.78	29.53730	(17121909)		
637951.33	4298895.78	28.09515	(14011310)	638151.33
4298895.78	37.75102	(14011310)		
638351.33	4298895.78	41.56843	(14011310)	638551.33
4298895.78	37.32736	(14011310)		
638751.33	4298895.78	36.78679	(14011809)	638951.33
4298895.78	30.62854	(14011309)		
639151.33	4298895.78	35.05571	(16020809)	639351.33
4298895.78	36.77872	(16020809)		
639551.33	4298895.78	35.77642	(14011309)	639751.33
4298895.78	22.30717	(14011309)		
639951.33	4298895.78	43.30752	(16020809)	640151.33
4298895.78	35.83136	(16020809)		
640351.33	4298895.78	23.58808	(17011409)	640551.33
4298895.78	23.05438	(16012010)		
640751.33	4298895.78	15.52866	(16012010)	640951.33
4298895.78	10.99569	(16010410)		
641151.33	4298895.78	17.28343	(16010410)	641351.33
4298895.78	17.73566	(16010410)		
641551.33	4298895.78	14.54935	(16010410)	634451.33
4290795.78	36.44435	(14012209)		
634951.33	4290795.78	41.24540	(14012209)	635451.33
4290795.78	43.47373	(14012209)		
635951.33	4290795.78	46.32642	(14122709)	636451.33
4290795.78	48.83715	(14012209)		
636951.33	4290795.78	55.84930	(14012209)	637451.33
4290795.78	61.12319	(14012209)		
637951.33	4290795.78	62.47281	(14122709)	638451.33
4290795.78	63.32775	(14122709)		
638951.33	4290795.78	37.19384	(14122709)	639451.33
4290795.78	32.69568	(14122709)		
639951.33	4290795.78	57.02289	(16010809)	640451.33
4290795.78	59.57286	(15020209)		
640951.33	4290795.78	30.29693	(16010209)	641451.33
4290795.78	30.27832	(15011509)		
641951.33	4290795.78	33.00516	(16120909)	642451.33
4290795.78	32.01703	(16120909)		
642951.33	4290795.78	36.87575	(16010409)	643451.33
4290795.78	37.45642	(15011209)		
643951.33	4290795.78	40.66927	(15011209)	644451.33
4290795.78	44.66287	(15010910)		
634451.33	4291295.78	41.68251	(14012209)	634951.33
4291295.78	38.17049	(14012209)		
635451.33	4291295.78	41.52559	(14012209)	635951.33
4291295.78	44.58878	(14012209)		
636451.33	4291295.78	45.48975	(14122709)	636951.33
4291295.78	48.58615	(14012209)		
637451.33	4291295.78	57.49652	(14012209)	637951.33
4291295.78	65.79987	(14122709)		
638451.33	4291295.78	58.70811	(14122709)	638951.33
4291295.78	62.67583	(14122709)		
639451.33	4291295.78	37.54708	(14122709)	639951.33
4291295.78	67.04505	(16010809)		
640451.33	4291295.78	83.38042	(15020209)	640951.33
4291295.78	58.73723	(16010209)		

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 \*\*\* AERMET - VERSION 19191 \*\*\*      \*\*\*  
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\*\*\* MODELOPTs:    RegDEFAULT    CONC    ELEV    RURAL    ADJ\_U\*

\*\*\* THE    1ST HIGHEST    1-HR AVERAGE CONCENTRATION    VALUES  
 FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):    L0000001    , L0000002    ,  
 L0000003    , L0000004    , L0000005    ,  
                                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010    ,  
 L0000011    , L0000012    , L0000013    ,  
                                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018    ,  
 L0000019    , L0000020    , L0000021    ,  
                                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026    ,  
 L0000027    , L0000028    , . . .    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10    IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
641451.33	4291295.78	41.47675	(15011509)	641951.33
4291295.78	33.55938	(16120909)		
642451.33	4291295.78	40.93152	(16010409)	642951.33
4291295.78	42.20971	(15011209)		
643451.33	4291295.78	44.05097	(15011209)	643951.33
4291295.78	35.77653	(15010910)		
644451.33	4291295.78	29.47628	(15011209)	634451.33
4291795.78	36.70406	(14012209)		
634951.33	4291795.78	43.25290	(14012209)	635451.33
4291795.78	39.64183	(14012209)		
635951.33	4291795.78	41.34137	(14012209)	636451.33
4291795.78	49.76528	(14122709)		
636951.33	4291795.78	42.84018	(14122709)	637451.33
4291795.78	48.44408	(14012209)		
637951.33	4291795.78	60.97444	(14012209)	638451.33
4291795.78	71.82757	(14122709)		
638951.33	4291795.78	62.92620	(14122709)	639451.33
4291795.78	50.56308	(14122709)		
639951.33	4291795.78	80.83854	(16010809)	640451.33
4291795.78	115.47290	(17010709)		
640951.33	4291795.78	41.75889	(15012209)	641451.33
4291795.78	40.68795	(16010409)		
641951.33	4291795.78	41.78624	(16010409)	642451.33
4291795.78	57.43970	(15011209)		
642951.33	4291795.78	67.17831	(15010910)	643451.33
4291795.78	35.44740	(15011209)		
643951.33	4291795.78	30.62618	(15011209)	644451.33
4291795.78	28.99732	(15010910)		

634451.33	4292295.78	32.89163	(15010309)	634951.33
4292295.78	38.61329	(14012209)		
635451.33	4292295.78	46.28708	(14012209)	635951.33
4292295.78	41.93487	(14012209)		
636451.33	4292295.78	41.34944	(14122709)	636951.33
4292295.78	53.39208	(14122709)		
637451.33	4292295.78	44.16969	(14012209)	637951.33
4292295.78	49.61791	(14122709)		
638451.33	4292295.78	64.40007	(14012209)	638951.33
4292295.78	69.37071	(14122709)		
639451.33	4292295.78	72.17613	(14122709)	639951.33
4292295.78	101.21462	(16010809)		
640451.33	4292295.78	120.56709	(17010709)	640951.33
4292295.78	55.51060	(15011509)		
641451.33	4292295.78	43.72675	(16120909)	641951.33
4292295.78	77.58732	(15011209)		
642451.33	4292295.78	69.67365	(17011609)	642951.33
4292295.78	44.10078	(17011609)		
643451.33	4292295.78	33.69481	(17011609)	644451.33
4292295.78	40.65618	(15010910)		
634451.33	4292795.78	28.37275	(15010309)	634951.33
4292795.78	33.80449	(15010309)		
635451.33	4292795.78	40.12917	(14012209)	635951.33
4292795.78	48.71264	(14012209)		
636451.33	4292795.78	44.31790	(14012209)	636951.33
4292795.78	51.54852	(14122709)		
637451.33	4292795.78	52.28801	(14122709)	637951.33
4292795.78	46.37459	(14012209)		
638451.33	4292795.78	58.83752	(14122709)	638951.33
4292795.78	76.77677	(14122709)		
639451.33	4292795.78	89.01915	(14121409)	639951.33
4292795.78	133.50631	(16010809)		
640451.33	4292795.78	134.22895	(16010209)	640951.33
4292795.78	65.87963	(15011209)		
641451.33	4292795.78	147.03919	(15013009)	641951.33
4292795.78	76.27059	(17011609)		
642451.33	4292795.78	45.75238	(15011209)	642951.33
4292795.78	37.52304	(15011209)		
643951.33	4292795.78	42.21959	(15010910)	644451.33
4292795.78	37.09992	(15010910)		
634451.33	4293295.78	17.81742	(15010309)	634951.33
4293295.78	27.20961	(15010309)		
635451.33	4293295.78	33.07134	(15010309)	635951.33
4293295.78	40.77013	(14012209)		
636451.33	4293295.78	51.08060	(14012209)	641951.33
4293295.78	52.37791	(15011209)		
642451.33	4293295.78	41.04540	(15011209)	642951.33
4293295.78	44.05390	(15010910)		
644451.33	4293295.78	27.42627	(15010910)	634451.33
4293795.78	21.78231	(17122909)		
634951.33	4293795.78	28.16149	(17122909)	635451.33
4293795.78	35.60086	(17122909)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22

\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*

\*\*\* 17:29:41

\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES  
 FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
635951.33	4293795.78	42.69830	(17122909)	636451.33
4293795.78	48.05367	(17122909)		
641951.33	4293795.78	45.52566	(15010910)	642451.33
4293795.78	45.07080	(15010910)		
643951.33	4293795.78	24.05246	(15012009)	644451.33
4293795.78	19.86139	(15122309)		
634451.33	4294295.78	37.21901	(17122909)	634951.33
4294295.78	34.73736	(17122909)		
635451.33	4294295.78	31.33347	(17122909)	635951.33
4294295.78	25.41402	(17122909)		
636451.33	4294295.78	30.50984	(15010309)	641951.33
4294295.78	55.77986	(15011209)		
642951.33	4294295.78	33.99476	(15012009)	643451.33
4294295.78	45.81125	(17011609)		
643951.33	4294295.78	68.15124	(17011609)	644451.33
4294295.78	65.82928	(17011609)		
634451.33	4294795.78	22.15682	(16122509)	634951.33
4294795.78	22.89553	(16122509)		
635451.33	4294795.78	23.00499	(16122509)	635951.33
4294795.78	22.47596	(16122509)		
636451.33	4294795.78	24.46469	(15010909)	643451.33
4294795.78	40.64630	(15120516)		
643951.33	4294795.78	38.83767	(17121009)	644451.33
4294795.78	35.66244	(17121009)		
634451.33	4295295.78	22.37554	(16011409)	634951.33
4295295.78	25.08346	(16011409)		
635451.33	4295295.78	28.30895	(16011409)	635951.33
4295295.78	32.37064	(16011409)		
636451.33	4295295.78	37.76905	(16011409)	641951.33
4295295.78	56.54857	(14120716)		
642451.33	4295295.78	43.88934	(14120716)	642951.33
4295295.78	44.22894	(15012109)		

643451.33	4295295.78	31.01213	(14120716)	643951.33
4295295.78	29.32998	(14120716)		
644451.33	4295295.78	28.46295	(14120716)	634451.33
4295795.78	21.36979	(17122909)		
634951.33	4295795.78	26.55562	(17122909)	635451.33
4295795.78	34.31408	(17122909)		
635951.33	4295795.78	45.78308	(17122909)	636451.33
4295795.78	62.88781	(17122909)		
641951.33	4295795.78	51.74543	(15011709)	642451.33
4295795.78	35.12274	(15011709)		
642951.33	4295795.78	31.87848	(14012809)	643451.33
4295795.78	29.03098	(15012109)		
643951.33	4295795.78	24.12218	(17112509)	644451.33
4295795.78	19.79214	(17112509)		
634451.33	4296295.78	65.81053	(17122909)	634951.33
4296295.78	75.01610	(17122909)		
635451.33	4296295.78	77.84523	(17122909)	635951.33
4296295.78	76.41358	(17122909)		
636451.33	4296295.78	64.92349	(17122909)	641951.33
4296295.78	36.76057	(15120816)		
642451.33	4296295.78	41.86410	(15011709)	642951.33
4296295.78	38.85815	(15011709)		
643451.33	4296295.78	30.64420	(15011709)	643951.33
4296295.78	26.76358	(14012809)		
644451.33	4296295.78	21.41242	(17112509)	634451.33
4296795.78	45.88101	(17122909)		
634951.33	4296795.78	40.69122	(15011009)	635451.33
4296795.78	33.02130	(15011009)		
635951.33	4296795.78	25.71557	(17122909)	636451.33
4296795.78	33.96753	(16010810)		
641951.33	4296795.78	27.38653	(15011709)	642451.33
4296795.78	26.84825	(14012809)		
642951.33	4296795.78	27.60241	(15120816)	643451.33
4296795.78	28.06803	(15011709)		
643951.33	4296795.78	25.75561	(15011709)	644451.33
4296795.78	25.98468	(15011709)		
634451.33	4297295.78	22.05707	(17122909)	634951.33
4297295.78	21.24053	(17122909)		
635451.33	4297295.78	31.07397	(16010810)	635951.33
4297295.78	46.08948	(16010810)		
636451.33	4297295.78	55.59889	(16010810)	641951.33
4297295.78	20.54848	(17112509)		
642451.33	4297295.78	21.55947	(17112509)	642951.33
4297295.78	20.37218	(17112509)		
643451.33	4297295.78	22.96829	(17112509)	643951.33
4297295.78	26.11799	(17112509)		
644451.33	4297295.78	23.50687	(17112509)	634451.33
4297795.78	29.25583	(16010810)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\*  
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FOR SOURCE GROUP: ALL \*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002 ,  
 L0000003 , L0000004 , L0000005 ,  
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 ,  
 L0000011 , L0000012 , L0000013 ,  
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 ,  
 L0000019 , L0000020 , L0000021 ,  
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,  
 L0000027 , L0000028 , . . . ,

\*\*\* DISCRETE CARTESIAN RECEPTOR POINTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
634951.33	4297795.78	42.42548	(16010810)	635451.33
4297795.78	51.68016 (16010810)			
635951.33	4297795.78	50.16793	(16010810)	636451.33
4297795.78	39.63699 (16010810)			
641951.33	4297795.78	22.81934	(14012809)	642451.33
4297795.78	17.77007 (17112509)			
642951.33	4297795.78	19.84624	(17112509)	643451.33
4297795.78	20.17179 (17112509)			
643951.33	4297795.78	19.63118	(17112509)	644451.33
4297795.78	21.91374 (17112509)			
634451.33	4298295.78	47.98975	(16010810)	634951.33
4298295.78	47.81321 (16010810)			
635451.33	4298295.78	39.12469	(16010810)	635951.33
4298295.78	31.43434 (16010810)			
636451.33	4298295.78	23.92013	(14012210)	641951.33
4298295.78	20.56733 (14012809)			
642451.33	4298295.78	20.45708	(14012809)	642951.33
4298295.78	20.49684 (14012809)			
643451.33	4298295.78	17.26982	(17112509)	643951.33
4298295.78	18.52256 (17112509)			
644451.33	4298295.78	19.14773	(17112509)	634451.33
4298795.78	38.06151 (16010810)			
634951.33	4298795.78	30.30995	(16010810)	635451.33
4298795.78	22.58087 (14012210)			
635951.33	4298795.78	22.18094	(14012210)	636451.33
4298795.78	18.56627 (14011409)			
641951.33	4298795.78	15.18017	(14120816)	642451.33
4298795.78	15.70010 (14012809)			
642951.33	4298795.78	17.72589	(14012809)	643451.33
4298795.78	17.81750 (14012809)			
643951.33	4298795.78	16.93871	(14012809)	644451.33
4298795.78	16.72593 (17112509)			
634451.33	4299295.78	21.41180	(16010810)	634951.33
4299295.78	21.61451 (14012210)			
635451.33	4299295.78	19.62857	(14012210)	635951.33
4299295.78	16.50893 (14122310)			

636451.33	4299295.78	20.19409	(14011409)	636951.33
4299295.78	30.29048	(17121909)		
637451.33	4299295.78	28.43266	(15022109)	637951.33
4299295.78	34.97463	(14011310)		
638451.33	4299295.78	34.19205	(14011310)	638951.33
4299295.78	26.81803	(14011309)		
639451.33	4299295.78	31.43813	(14011309)	639951.33
4299295.78	42.84304	(16020809)		
640451.33	4299295.78	19.33772	(16012010)	640951.33
4299295.78	10.96202	(16012010)		
641451.33	4299295.78	17.54716	(16010410)	641951.33
4299295.78	12.34537	(16010410)		
642451.33	4299295.78	13.85110	(14120816)	642951.33
4299295.78	12.22168	(16010811)		
643451.33	4299295.78	14.63664	(14012809)	643951.33
4299295.78	16.17098	(14012809)		
644451.33	4299295.78	15.99496	(14012809)	634451.33
4299795.78	20.43349	(14012210)		
634951.33	4299795.78	17.63625	(14012210)	635451.33
4299795.78	15.78382	(15021309)		
635951.33	4299795.78	18.58523	(14011409)	636451.33
4299795.78	25.11578	(17121909)		
636951.33	4299795.78	29.42248	(15022109)	637451.33
4299795.78	19.57199	(14011310)		
637951.33	4299795.78	37.72580	(14011310)	638451.33
4299795.78	28.82371	(14011809)		
638951.33	4299795.78	22.72802	(14011309)	639451.33
4299795.78	29.17941	(14011309)		
639951.33	4299795.78	42.20447	(16020809)	640451.33
4299795.78	18.74531	(16010410)		
640951.33	4299795.78	13.80881	(17122409)	641451.33
4299795.78	17.20994	(16010410)		
641951.33	4299795.78	12.92146	(16010410)	642451.33
4299795.78	10.68665	(14120816)		
642951.33	4299795.78	12.89241	(14120816)	643451.33
4299795.78	11.76410	(16010811)		
643951.33	4299795.78	11.77514	(14012809)	644451.33
4299795.78	13.59777	(14012809)		
638949.31	4296879.66	76.37734	(17121909)	639500.25
4296879.66	91.36845	(15011709)		
639500.25	4295294.49	347.29173	(16011409)	638949.31
4295293.38	182.87635	(16011409)		

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 Environmental\Desktop\Proj \*\*\* 03/03/22  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE SUMMARY OF MAXIMUM PERIOD ( 35064 HRS)

RESULTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*



GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG)	OF TYPE GRID-ID		
POINT_DG	1ST HIGHEST VALUE IS	0.51476 AT (	639391.33, 4295255.78, 27.83,
27.83,	0.00) DC		
	2ND HIGHEST VALUE IS	0.50261 AT (	639411.33, 4295255.78, 27.83,
27.83,	0.00) DC		
	3RD HIGHEST VALUE IS	0.47369 AT (	639371.33, 4295255.78, 27.83,
27.83,	0.00) DC		
	4TH HIGHEST VALUE IS	0.43789 AT (	639431.33, 4295255.78, 27.83,
27.83,	0.00) DC		
	5TH HIGHEST VALUE IS	0.40377 AT (	639411.33, 4295235.78, 28.03,
28.03,	0.00) DC		
	6TH HIGHEST VALUE IS	0.39381 AT (	639431.33, 4295235.78, 28.03,
28.03,	0.00) DC		
	7TH HIGHEST VALUE IS	0.38945 AT (	639391.33, 4295235.78, 28.03,
28.03,	0.00) DC		
	8TH HIGHEST VALUE IS	0.38817 AT (	639351.33, 4295255.78, 27.83,
27.83,	0.00) DC		
	9TH HIGHEST VALUE IS	0.38168 AT (	639451.33, 4295255.78, 27.81,
27.81,	0.00) DC		
	10TH HIGHEST VALUE IS	0.37200 AT (	639431.33, 4295215.78, 28.04,
28.04,	0.00) DC		
POINT_TR	1ST HIGHEST VALUE IS	0.89269 AT (	639511.33, 4295875.78, 23.97,
23.97,	0.00) DC		
	2ND HIGHEST VALUE IS	0.88889 AT (	639511.33, 4295855.78, 24.08,
24.08,	0.00) DC		
	3RD HIGHEST VALUE IS	0.87483 AT (	639511.33, 4295895.78, 23.77,
23.77,	0.00) DC		
	4TH HIGHEST VALUE IS	0.86758 AT (	639511.33, 4295615.78, 27.18,
27.18,	0.00) DC		
	5TH HIGHEST VALUE IS	0.86604 AT (	639511.33, 4295595.78, 27.13,
27.13,	0.00) DC		
	6TH HIGHEST VALUE IS	0.85372 AT (	639511.33, 4295835.78, 24.08,
24.08,	0.00) DC		
	7TH HIGHEST VALUE IS	0.84016 AT (	639511.33, 4295635.78, 27.29,
27.29,	0.00) DC		
	8TH HIGHEST VALUE IS	0.81522 AT (	639511.33, 4295915.78, 23.77,
23.77,	0.00) DC		
	9TH HIGHEST VALUE IS	0.81180 AT (	639511.33, 4295575.78, 27.32,
27.32,	0.00) DC		
	10TH HIGHEST VALUE IS	0.79787 AT (	639511.33, 4295655.78, 27.43,
27.43,	0.00) DC		
VOLUME	1ST HIGHEST VALUE IS	2.19458 AT (	639291.33, 4296895.78, 24.27,
24.27,	0.00) DC		
	2ND HIGHEST VALUE IS	2.16478 AT (	639311.33, 4296895.78, 24.27,
24.27,	0.00) DC		
	3RD HIGHEST VALUE IS	2.16034 AT (	639271.33, 4296895.78, 24.27,
24.27,	0.00) DC		

24.20, 4TH HIGHEST VALUE IS 2.12771 AT ( 639331.33, 4296895.78, 24.20,  
0.00) DC  
26.86, 5TH HIGHEST VALUE IS 2.11446 AT ( 639511.33, 4295695.78, 26.86,  
0.00) DC  
25.97, 6TH HIGHEST VALUE IS 2.11196 AT ( 639511.33, 4295715.78, 25.97,  
0.00) DC  
25.52, 7TH HIGHEST VALUE IS 2.10695 AT ( 639511.33, 4295735.78, 25.52,  
0.00) DC  
27.38, 8TH HIGHEST VALUE IS 2.10513 AT ( 639511.33, 4295675.78, 27.38,  
0.00) DC  
24.08, 9TH HIGHEST VALUE IS 2.10444 AT ( 639511.33, 4295855.78, 24.08,  
0.00) DC  
24.23, 10TH HIGHEST VALUE IS 2.10291 AT ( 639511.33, 4295815.78, 24.23,  
0.00) DC

LINE\_VOL 1ST HIGHEST VALUE IS 5.82919 AT ( 640001.33, 4295345.78, 25.56,  
25.56, 0.00) DC  
28.96, 2ND HIGHEST VALUE IS 5.61588 AT ( 640051.33, 4294895.78, 28.96,  
0.00) DC  
26.07, 3RD HIGHEST VALUE IS 4.83038 AT ( 640001.33, 4295295.78, 26.07,  
0.00) DC  
24.69, 4TH HIGHEST VALUE IS 4.78379 AT ( 640551.33, 4295295.78, 24.69,  
0.00) DC  
27.74, 5TH HIGHEST VALUE IS 4.75646 AT ( 639500.25, 4295294.49, 27.74,  
0.00) DC  
24.69, 6TH HIGHEST VALUE IS 4.42589 AT ( 639951.33, 4295345.78, 24.69,  
0.00) DC  
26.97, 7TH HIGHEST VALUE IS 4.27924 AT ( 640151.33, 4295295.78, 26.97,  
0.00) DC  
24.99, 8TH HIGHEST VALUE IS 4.09180 AT ( 640451.33, 4295295.78, 24.99,  
0.00) DC  
29.00, 9TH HIGHEST VALUE IS 3.93189 AT ( 640051.33, 4294795.78, 29.00,  
0.00) DC  
25.43, 10TH HIGHEST VALUE IS 3.92908 AT ( 639901.33, 4295345.78, 25.43,  
0.00) DC

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE SUMMARY OF MAXIMUM PERIOD ( 35064 HRS)

RESULTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

NETWORK  
GROUP ID AVERAGE CONC RECEPTOR (XR, YR, ZELEV,  
ZHILL, ZFLAG) OF TYPE GRID-ID  
-----

ALL 1ST HIGHEST VALUE IS 6.88801 AT ( 639500.25, 4295294.49, 27.74,  
 27.74, 0.00) DC  
 25.56, 2ND HIGHEST VALUE IS 6.05477 AT ( 640001.33, 4295345.78, 25.56,  
 25.56, 0.00) DC  
 28.96, 3RD HIGHEST VALUE IS 5.80913 AT ( 640051.33, 4294895.78, 28.96,  
 28.96, 0.00) DC  
 27.83, 4TH HIGHEST VALUE IS 5.07328 AT ( 639411.33, 4295255.78, 27.83,  
 27.83, 0.00) DC  
 27.83, 5TH HIGHEST VALUE IS 5.06860 AT ( 639391.33, 4295255.78, 27.83,  
 27.83, 0.00) DC  
 26.07, 6TH HIGHEST VALUE IS 5.05487 AT ( 640001.33, 4295295.78, 26.07,  
 26.07, 0.00) DC  
 27.83, 7TH HIGHEST VALUE IS 5.01392 AT ( 639431.33, 4295255.78, 27.83,  
 27.83, 0.00) DC  
 27.83, 8TH HIGHEST VALUE IS 4.99513 AT ( 639371.33, 4295255.78, 27.83,  
 27.83, 0.00) DC  
 27.81, 9TH HIGHEST VALUE IS 4.96259 AT ( 639451.33, 4295255.78, 27.81,  
 27.81, 0.00) DC  
 27.75, 10TH HIGHEST VALUE IS 4.91307 AT ( 639471.33, 4295255.78, 27.75,  
 27.75, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART  
 GP = GRIDPOLR  
 DC = DISCCART  
 DP = DISCPOLR

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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE SUMMARY OF HIGHEST 1-HR RESULTS

\*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

GROUP ID	NETWORK	AVERAGE CONC	DATE	RECEPTOR (XR,
YR, ZELEV, ZHILL, ZFLAG)	OF TYPE GRID-ID	(YYMMDDHH)		
POINT_DG HIGH	1ST HIGH VALUE IS	25.52871	ON 15011509: AT (	639411.33,
4295255.78,	27.83, 27.83,	0.00) DC		
POINT_TR HIGH	1ST HIGH VALUE IS	84.53662	ON 17121516: AT (	639411.33,
4295255.78,	27.83, 27.83,	0.00) DC		
VOLUME HIGH	1ST HIGH VALUE IS	192.56704	ON 16010809: AT (	639291.33,

4295255.78, 27.81, 27.81, 0.00) DC

LINE\_VOL HIGH 1ST HIGH VALUE IS 575.06275 ON 16010809: AT ( 640051.33,  
4294895.78, 28.96, 28.96, 0.00) DC

ALL HIGH 1ST HIGH VALUE IS 579.23414 ON 16010809: AT ( 640051.33,  
4294895.78, 28.96, 28.96, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART  
GP = GRIDPOLR  
DC = DISCCART  
DP = DISCPOLR

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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* Message Summary : AERMOD Model Execution \*\*\*

----- Summary of Total Messages -----

A Total of 0 Fatal Error Message(s)  
A Total of 7 Warning Message(s)  
A Total of 843 Informational Message(s)

A Total of 35064 Hours Were Processed

A Total of 373 Calm Hours Identified

A Total of 470 Missing Hours Identified ( 1.34 Percent)

\*\*\*\*\* FATAL ERROR MESSAGES \*\*\*\*\*  
\*\*\* NONE \*\*\*

\*\*\*\*\* WARNING MESSAGES \*\*\*\*\*

SO W320 3385 PPARM: Input Parameter May Be Out-of-Range for Parameter  
VS  
SO W320 3413 PPARM: Input Parameter May Be Out-of-Range for Parameter  
VS  
SO W320 3416 PPARM: Input Parameter May Be Out-of-Range for Parameter  
VS  
SO W320 3428 PPARM: Input Parameter May Be Out-of-Range for Parameter  
VS  
SO W320 3429 PPARM: Input Parameter May Be Out-of-Range for Parameter  
VS  
ME W186 12117 MEOPEN: THRESH\_1MIN 1-min ASOS wind speed threshold used  
0.50  
ME W187 12117 MEOPEN: ADJ\_U\* Option for Stable Low Winds used in AERMET

```
*****  
*** AERMOD Finishes Successfully ***  
*****
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