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# **Appendix B-2**

## Health Risk Assessment





```
** Lakes Environmental AERMOD MPI
**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 11.2.0
** Lakes Environmental Software Inc.
** Date: 10/31/2023
** File: C:\Users\shalterman\Desktop\MIP_Con_1031\MIP_Con_1031.ADI
**
```

```
*****
**
**
*****
```

```
** AERMOD Control Pathway
*****
**
**
```

```
CO STARTING
  TITLEONE C:\Users\shalterman\Desktop\HRAs\Mojave\Mojave.isc
  MODELOPT DFAULT CONC
  AVERTIME 1 PERIOD
  POLLUTID PM_10
  RUNORNOT RUN
  ERRORFIL MIP_Con_1031.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 = 9.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 50
** 465333.257, 3820823.967, 911.50, 5.00, 4.19
** 464563.931, 3820829.335, 917.70, 5.00, 4.19
** 464565.720, 3821646.967, 911.86, 5.00, 4.19
** 465324.312, 3821646.967, 903.84, 5.00, 4.19
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 \*\* 464962.907, 3820849.015, 913.81, 5.00, 4.19  
 \*\* 464581.823, 3820852.593, 918.22, 5.00, 4.19  
 \*\* 464583.612, 3821630.865, 911.85, 5.00, 4.19  
 \*\* 464941.438, 3821627.287, 910.50, 5.00, 4.19  
 \*\* 464941.438, 3820875.852, 913.49, 5.00, 4.19  
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 \*\* 464599.714, 3821614.763, 911.69, 5.00, 4.19  
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 \*\* 464923.546, 3820895.533, 913.56, 5.00, 4.19  
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 \*\* 464900.288, 3820917.002, 914.13, 5.00, 4.19  
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 \*\* 464658.755, 3820933.104, 916.66, 5.00, 4.19  
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 \*\* 464665.912, 3821536.041, 911.68, 5.00, 4.19  
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 \*\* 464830.512, 3821006.459, 913.64, 5.00, 4.19  
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 \*\* 464698.116, 3821496.680, 911.75, 5.00, 4.19  
 \*\* 464792.940, 3821496.680, 909.94, 5.00, 4.19  
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 \*\* 464771.470, 3821074.446, 914.13, 5.00, 4.19  
 \*\* 464750.001, 3821060.133, 914.39, 5.00, 4.19  
 \*\* 464739.266, 3821443.006, 911.09, 5.00, 4.19  
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LOCATION L0000001	VOLUME	465328.757	3820823.999	911.63
LOCATION L0000002	VOLUME	465319.758	3820824.062	911.84
LOCATION L0000003	VOLUME	465310.758	3820824.124	912.06

LOCATION	L0000004	VOLUME	465301.758	3820824.187	912.26
LOCATION	L0000005	VOLUME	465292.758	3820824.250	912.50
LOCATION	L0000006	VOLUME	465283.758	3820824.313	912.68
LOCATION	L0000007	VOLUME	465274.759	3820824.376	912.82
LOCATION	L0000008	VOLUME	465265.759	3820824.438	912.95
LOCATION	L0000009	VOLUME	465256.759	3820824.501	913.06
LOCATION	L0000010	VOLUME	465247.759	3820824.564	913.15
LOCATION	L0000011	VOLUME	465238.760	3820824.627	913.24
LOCATION	L0000012	VOLUME	465229.760	3820824.689	913.32
LOCATION	L0000013	VOLUME	465220.760	3820824.752	913.38
LOCATION	L0000014	VOLUME	465211.760	3820824.815	913.41
LOCATION	L0000015	VOLUME	465202.760	3820824.878	913.45
LOCATION	L0000016	VOLUME	465193.761	3820824.941	913.49
LOCATION	L0000017	VOLUME	465184.761	3820825.003	913.54
LOCATION	L0000018	VOLUME	465175.761	3820825.066	913.60
LOCATION	L0000019	VOLUME	465166.761	3820825.129	913.63
LOCATION	L0000020	VOLUME	465157.762	3820825.192	913.67
LOCATION	L0000021	VOLUME	465148.762	3820825.255	913.71
LOCATION	L0000022	VOLUME	465139.762	3820825.317	913.76
LOCATION	L0000023	VOLUME	465130.762	3820825.380	913.79
LOCATION	L0000024	VOLUME	465121.762	3820825.443	913.86
LOCATION	L0000025	VOLUME	465112.763	3820825.506	913.89
LOCATION	L0000026	VOLUME	465103.763	3820825.569	913.93
LOCATION	L0000027	VOLUME	465094.763	3820825.631	913.98
LOCATION	L0000028	VOLUME	465085.763	3820825.694	914.05
LOCATION	L0000029	VOLUME	465076.763	3820825.757	914.08
LOCATION	L0000030	VOLUME	465067.764	3820825.820	914.09
LOCATION	L0000031	VOLUME	465058.764	3820825.882	914.11
LOCATION	L0000032	VOLUME	465049.764	3820825.945	914.15
LOCATION	L0000033	VOLUME	465040.764	3820826.008	914.19
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LOCATION	L0000037	VOLUME	465004.765	3820826.259	914.36
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LOCATION	L0000039	VOLUME	464986.766	3820826.385	914.43
LOCATION	L0000040	VOLUME	464977.766	3820826.448	914.45
LOCATION	L0000041	VOLUME	464968.766	3820826.510	914.53
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LOCATION	L0000043	VOLUME	464950.767	3820826.636	914.65
LOCATION	L0000044	VOLUME	464941.767	3820826.699	914.70
LOCATION	L0000045	VOLUME	464932.767	3820826.761	914.74
LOCATION	L0000046	VOLUME	464923.767	3820826.824	914.78
LOCATION	L0000047	VOLUME	464914.767	3820826.887	914.83
LOCATION	L0000048	VOLUME	464905.768	3820826.950	914.87
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LOCATION	L0000051	VOLUME	464878.768	3820827.138	915.01
LOCATION	L0000052	VOLUME	464869.769	3820827.201	915.06
LOCATION	L0000053	VOLUME	464860.769	3820827.264	915.13

LOCATION	L0000054	VOLUME	464851.769	3820827.327	915.21
LOCATION	L0000055	VOLUME	464842.769	3820827.389	915.26
LOCATION	L0000056	VOLUME	464833.769	3820827.452	915.30
LOCATION	L0000057	VOLUME	464824.770	3820827.515	915.36
LOCATION	L0000058	VOLUME	464815.770	3820827.578	915.44
LOCATION	L0000059	VOLUME	464806.770	3820827.641	915.50
LOCATION	L0000060	VOLUME	464797.770	3820827.703	915.56
LOCATION	L0000061	VOLUME	464788.770	3820827.766	915.64
LOCATION	L0000062	VOLUME	464779.771	3820827.829	915.70
LOCATION	L0000063	VOLUME	464770.771	3820827.892	915.79
LOCATION	L0000064	VOLUME	464761.771	3820827.954	915.87
LOCATION	L0000065	VOLUME	464752.771	3820828.017	915.96
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LOCATION	L0000067	VOLUME	464734.772	3820828.143	916.08
LOCATION	L0000068	VOLUME	464725.772	3820828.206	916.15
LOCATION	L0000069	VOLUME	464716.772	3820828.268	916.24
LOCATION	L0000070	VOLUME	464707.772	3820828.331	916.32
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LOCATION	L0000073	VOLUME	464680.773	3820828.520	916.51
LOCATION	L0000074	VOLUME	464671.773	3820828.582	916.56
LOCATION	L0000075	VOLUME	464662.774	3820828.645	916.68
LOCATION	L0000076	VOLUME	464653.774	3820828.708	916.83
LOCATION	L0000077	VOLUME	464644.774	3820828.771	916.90
LOCATION	L0000078	VOLUME	464635.774	3820828.834	916.97
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LOCATION	L0000090	VOLUME	464564.010	3820865.490	918.35
LOCATION	L0000091	VOLUME	464564.030	3820874.490	918.28
LOCATION	L0000092	VOLUME	464564.050	3820883.490	918.25
LOCATION	L0000093	VOLUME	464564.070	3820892.490	918.12
LOCATION	L0000094	VOLUME	464564.089	3820901.490	918.05
LOCATION	L0000095	VOLUME	464564.109	3820910.490	917.94
LOCATION	L0000096	VOLUME	464564.129	3820919.490	917.84
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LOCATION	L0000099	VOLUME	464564.188	3820946.490	917.36
LOCATION	L0000100	VOLUME	464564.207	3820955.490	917.02
LOCATION	L0000101	VOLUME	464564.227	3820964.490	916.78
LOCATION	L0000102	VOLUME	464564.247	3820973.490	916.52
LOCATION	L0000103	VOLUME	464564.266	3820982.490	916.35

LOCATION	L0000104	VOLUME	464564.286	3820991.490	916.23
LOCATION	L0000105	VOLUME	464564.306	3821000.490	916.18
LOCATION	L0000106	VOLUME	464564.326	3821009.490	916.22
LOCATION	L0000107	VOLUME	464564.345	3821018.490	916.37
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LOCATION	L0000111	VOLUME	464564.424	3821054.490	915.73
LOCATION	L0000112	VOLUME	464564.444	3821063.490	915.24
LOCATION	L0000113	VOLUME	464564.463	3821072.490	914.90
LOCATION	L0000114	VOLUME	464564.483	3821081.490	914.66
LOCATION	L0000115	VOLUME	464564.503	3821090.490	914.40
LOCATION	L0000116	VOLUME	464564.522	3821099.489	914.45
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LOCATION	L0000120	VOLUME	464564.601	3821135.489	914.08
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LOCATION	L0000122	VOLUME	464564.641	3821153.489	914.26
LOCATION	L0000123	VOLUME	464564.660	3821162.489	914.17
LOCATION	L0000124	VOLUME	464564.680	3821171.489	914.29
LOCATION	L0000125	VOLUME	464564.700	3821180.489	914.55
LOCATION	L0000126	VOLUME	464564.719	3821189.489	914.91
LOCATION	L0000127	VOLUME	464564.739	3821198.489	915.12
LOCATION	L0000128	VOLUME	464564.759	3821207.489	915.24
LOCATION	L0000129	VOLUME	464564.778	3821216.489	915.28
LOCATION	L0000130	VOLUME	464564.798	3821225.489	915.23
LOCATION	L0000131	VOLUME	464564.818	3821234.489	915.07
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LOCATION	L0000133	VOLUME	464564.857	3821252.489	914.32
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LOCATION	L0000135	VOLUME	464564.897	3821270.489	913.76
LOCATION	L0000136	VOLUME	464564.916	3821279.489	913.63
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LOCATION	L0000138	VOLUME	464564.956	3821297.489	913.46
LOCATION	L0000139	VOLUME	464564.975	3821306.489	913.39
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LOCATION	L0000144	VOLUME	464565.074	3821351.489	913.48
LOCATION	L0000145	VOLUME	464565.094	3821360.489	913.53
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LOCATION	L0000147	VOLUME	464565.133	3821378.489	913.69
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LOCATION	L0000150	VOLUME	464565.192	3821405.489	913.90
LOCATION	L0000151	VOLUME	464565.212	3821414.489	913.89
LOCATION	L0000152	VOLUME	464565.231	3821423.489	913.84
LOCATION	L0000153	VOLUME	464565.251	3821432.489	913.74

LOCATION	L0000154	VOLUME	464565.271	3821441.489	913.60
LOCATION	L0000155	VOLUME	464565.291	3821450.489	913.45
LOCATION	L0000156	VOLUME	464565.310	3821459.489	913.28
LOCATION	L0000157	VOLUME	464565.330	3821468.489	913.15
LOCATION	L0000158	VOLUME	464565.350	3821477.489	913.02
LOCATION	L0000159	VOLUME	464565.369	3821486.489	912.94
LOCATION	L0000160	VOLUME	464565.389	3821495.489	912.89
LOCATION	L0000161	VOLUME	464565.409	3821504.489	912.90
LOCATION	L0000162	VOLUME	464565.428	3821513.488	912.93
LOCATION	L0000163	VOLUME	464565.448	3821522.488	912.89
LOCATION	L0000164	VOLUME	464565.468	3821531.488	912.72
LOCATION	L0000165	VOLUME	464565.487	3821540.488	912.65
LOCATION	L0000166	VOLUME	464565.507	3821549.488	912.78
LOCATION	L0000167	VOLUME	464565.527	3821558.488	912.85
LOCATION	L0000168	VOLUME	464565.547	3821567.488	912.57
LOCATION	L0000169	VOLUME	464565.566	3821576.488	912.25
LOCATION	L0000170	VOLUME	464565.586	3821585.488	912.20
LOCATION	L0000171	VOLUME	464565.606	3821594.488	912.41
LOCATION	L0000172	VOLUME	464565.625	3821603.488	912.58
LOCATION	L0000173	VOLUME	464565.645	3821612.488	912.57
LOCATION	L0000174	VOLUME	464565.665	3821621.488	912.28
LOCATION	L0000175	VOLUME	464565.684	3821630.488	912.09
LOCATION	L0000176	VOLUME	464565.704	3821639.488	911.90
LOCATION	L0000177	VOLUME	464567.241	3821646.967	911.76
LOCATION	L0000178	VOLUME	464576.241	3821646.967	911.76
LOCATION	L0000179	VOLUME	464585.241	3821646.967	911.60
LOCATION	L0000180	VOLUME	464594.241	3821646.967	911.47
LOCATION	L0000181	VOLUME	464603.241	3821646.967	911.37
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LOCATION	L0000183	VOLUME	464621.241	3821646.967	911.14
LOCATION	L0000184	VOLUME	464630.241	3821646.967	911.02
LOCATION	L0000185	VOLUME	464639.241	3821646.967	910.91
LOCATION	L0000186	VOLUME	464648.241	3821646.967	910.85
LOCATION	L0000187	VOLUME	464657.241	3821646.967	910.87
LOCATION	L0000188	VOLUME	464666.241	3821646.967	910.81
LOCATION	L0000189	VOLUME	464675.241	3821646.967	910.68
LOCATION	L0000190	VOLUME	464684.241	3821646.967	910.50
LOCATION	L0000191	VOLUME	464693.241	3821646.967	910.35
LOCATION	L0000192	VOLUME	464702.241	3821646.967	910.19
LOCATION	L0000193	VOLUME	464711.241	3821646.967	910.07
LOCATION	L0000194	VOLUME	464720.241	3821646.967	909.99
LOCATION	L0000195	VOLUME	464729.241	3821646.967	909.93
LOCATION	L0000196	VOLUME	464738.241	3821646.967	909.86
LOCATION	L0000197	VOLUME	464747.241	3821646.967	909.82
LOCATION	L0000198	VOLUME	464756.241	3821646.967	909.86
LOCATION	L0000199	VOLUME	464765.241	3821646.967	910.04
LOCATION	L0000200	VOLUME	464774.241	3821646.967	910.27
LOCATION	L0000201	VOLUME	464783.241	3821646.967	910.51
LOCATION	L0000202	VOLUME	464792.241	3821646.967	910.66
LOCATION	L0000203	VOLUME	464801.241	3821646.967	910.63

LOCATION	L0000204	VOLUME	464810.241	3821646.967	910.44
LOCATION	L0000205	VOLUME	464819.241	3821646.967	910.22
LOCATION	L0000206	VOLUME	464828.241	3821646.967	909.96
LOCATION	L0000207	VOLUME	464837.241	3821646.967	909.69
LOCATION	L0000208	VOLUME	464846.241	3821646.967	909.56
LOCATION	L0000209	VOLUME	464855.241	3821646.967	909.40
LOCATION	L0000210	VOLUME	464864.241	3821646.967	909.53
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LOCATION	L0000214	VOLUME	464900.241	3821646.967	909.77
LOCATION	L0000215	VOLUME	464909.241	3821646.967	910.02
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LOCATION	L0000219	VOLUME	464945.241	3821646.967	910.37
LOCATION	L0000220	VOLUME	464954.241	3821646.967	910.13
LOCATION	L0000221	VOLUME	464963.241	3821646.967	909.70
LOCATION	L0000222	VOLUME	464972.241	3821646.967	909.47
LOCATION	L0000223	VOLUME	464981.241	3821646.967	909.29
LOCATION	L0000224	VOLUME	464990.241	3821646.967	909.23
LOCATION	L0000225	VOLUME	464999.241	3821646.967	909.08
LOCATION	L0000226	VOLUME	465008.241	3821646.967	908.97
LOCATION	L0000227	VOLUME	465017.241	3821646.967	908.79
LOCATION	L0000228	VOLUME	465026.241	3821646.967	908.67
LOCATION	L0000229	VOLUME	465035.241	3821646.967	908.61
LOCATION	L0000230	VOLUME	465044.241	3821646.967	908.57
LOCATION	L0000231	VOLUME	465053.241	3821646.967	908.50
LOCATION	L0000232	VOLUME	465062.241	3821646.967	908.48
LOCATION	L0000233	VOLUME	465071.241	3821646.967	908.49
LOCATION	L0000234	VOLUME	465080.241	3821646.967	908.51
LOCATION	L0000235	VOLUME	465089.241	3821646.967	908.57
LOCATION	L0000236	VOLUME	465098.241	3821646.967	908.68
LOCATION	L0000237	VOLUME	465107.241	3821646.967	908.79
LOCATION	L0000238	VOLUME	465116.241	3821646.967	908.96
LOCATION	L0000239	VOLUME	465125.241	3821646.967	908.56
LOCATION	L0000240	VOLUME	465134.241	3821646.967	907.95
LOCATION	L0000241	VOLUME	465143.241	3821646.967	907.37
LOCATION	L0000242	VOLUME	465152.241	3821646.967	906.88
LOCATION	L0000243	VOLUME	465161.241	3821646.967	906.63
LOCATION	L0000244	VOLUME	465170.241	3821646.967	906.54
LOCATION	L0000245	VOLUME	465179.241	3821646.967	906.53
LOCATION	L0000246	VOLUME	465188.241	3821646.967	906.30
LOCATION	L0000247	VOLUME	465197.241	3821646.967	905.93
LOCATION	L0000248	VOLUME	465206.241	3821646.967	905.75
LOCATION	L0000249	VOLUME	465215.241	3821646.967	905.58
LOCATION	L0000250	VOLUME	465224.241	3821646.967	905.32
LOCATION	L0000251	VOLUME	465233.241	3821646.967	905.14
LOCATION	L0000252	VOLUME	465242.241	3821646.967	904.99
LOCATION	L0000253	VOLUME	465251.241	3821646.967	904.92

LOCATION	L0000254	VOLUME	465260.241	3821646.967	904.79
LOCATION	L0000255	VOLUME	465269.241	3821646.967	904.58
LOCATION	L0000256	VOLUME	465278.241	3821646.967	904.63
LOCATION	L0000257	VOLUME	465287.241	3821646.967	904.34
LOCATION	L0000258	VOLUME	465296.241	3821646.967	904.29
LOCATION	L0000259	VOLUME	465305.241	3821646.967	904.18
LOCATION	L0000260	VOLUME	465314.241	3821646.967	903.89
LOCATION	L0000261	VOLUME	465323.241	3821646.967	903.76
LOCATION	L0000262	VOLUME	465324.312	3821639.037	903.82
LOCATION	L0000263	VOLUME	465321.695	3821632.628	903.99
LOCATION	L0000264	VOLUME	465312.695	3821632.539	904.28
LOCATION	L0000265	VOLUME	465303.696	3821632.450	904.43
LOCATION	L0000266	VOLUME	465294.696	3821632.361	904.53
LOCATION	L0000267	VOLUME	465285.697	3821632.272	904.62
LOCATION	L0000268	VOLUME	465276.697	3821632.183	904.76
LOCATION	L0000269	VOLUME	465267.698	3821632.094	904.75
LOCATION	L0000270	VOLUME	465258.698	3821632.005	904.83
LOCATION	L0000271	VOLUME	465249.698	3821631.915	904.96
LOCATION	L0000272	VOLUME	465240.699	3821631.826	905.01
LOCATION	L0000273	VOLUME	465231.699	3821631.737	905.00
LOCATION	L0000274	VOLUME	465222.700	3821631.648	905.05
LOCATION	L0000275	VOLUME	465213.700	3821631.559	905.20
LOCATION	L0000276	VOLUME	465204.701	3821631.470	905.41
LOCATION	L0000277	VOLUME	465195.701	3821631.381	905.63
LOCATION	L0000278	VOLUME	465186.702	3821631.292	905.82
LOCATION	L0000279	VOLUME	465177.702	3821631.203	905.91
LOCATION	L0000280	VOLUME	465168.702	3821631.113	905.88
LOCATION	L0000281	VOLUME	465159.703	3821631.024	906.06
LOCATION	L0000282	VOLUME	465150.703	3821630.935	906.36
LOCATION	L0000283	VOLUME	465141.704	3821630.846	906.79
LOCATION	L0000284	VOLUME	465132.704	3821630.757	907.35
LOCATION	L0000285	VOLUME	465123.705	3821630.668	908.03
LOCATION	L0000286	VOLUME	465114.705	3821630.579	908.44
LOCATION	L0000287	VOLUME	465105.706	3821630.490	908.79
LOCATION	L0000288	VOLUME	465096.706	3821630.401	908.90
LOCATION	L0000289	VOLUME	465087.706	3821630.312	908.78
LOCATION	L0000290	VOLUME	465078.707	3821630.222	908.66
LOCATION	L0000291	VOLUME	465069.707	3821630.133	908.61
LOCATION	L0000292	VOLUME	465060.708	3821630.044	908.57
LOCATION	L0000293	VOLUME	465051.708	3821629.955	908.58
LOCATION	L0000294	VOLUME	465042.709	3821629.866	908.63
LOCATION	L0000295	VOLUME	465033.709	3821629.777	908.71
LOCATION	L0000296	VOLUME	465024.709	3821629.688	908.79
LOCATION	L0000297	VOLUME	465015.710	3821629.599	908.87
LOCATION	L0000298	VOLUME	465006.710	3821629.510	908.95
LOCATION	L0000299	VOLUME	464997.711	3821629.420	909.07
LOCATION	L0000300	VOLUME	464988.711	3821629.331	909.21
LOCATION	L0000301	VOLUME	464979.712	3821629.242	909.36
LOCATION	L0000302	VOLUME	464970.712	3821629.153	909.51
LOCATION	L0000303	VOLUME	464962.907	3821627.881	909.71



LOCATION	L0000304	VOLUME	464962.907	3821618.881	909.86
LOCATION	L0000305	VOLUME	464962.907	3821609.881	909.89
LOCATION	L0000306	VOLUME	464962.907	3821600.881	909.95
LOCATION	L0000307	VOLUME	464962.907	3821591.881	910.02
LOCATION	L0000308	VOLUME	464962.907	3821582.881	909.85
LOCATION	L0000309	VOLUME	464962.907	3821573.881	909.51
LOCATION	L0000310	VOLUME	464962.907	3821564.881	909.21
LOCATION	L0000311	VOLUME	464962.907	3821555.881	908.98
LOCATION	L0000312	VOLUME	464962.907	3821546.881	908.76
LOCATION	L0000313	VOLUME	464962.907	3821537.881	908.62
LOCATION	L0000314	VOLUME	464962.907	3821528.881	908.36
LOCATION	L0000315	VOLUME	464962.907	3821519.881	908.28
LOCATION	L0000316	VOLUME	464962.907	3821510.881	908.03
LOCATION	L0000317	VOLUME	464962.907	3821501.881	907.92
LOCATION	L0000318	VOLUME	464962.907	3821492.881	907.91
LOCATION	L0000319	VOLUME	464962.907	3821483.881	907.92
LOCATION	L0000320	VOLUME	464962.907	3821474.881	907.88
LOCATION	L0000321	VOLUME	464962.907	3821465.881	907.84
LOCATION	L0000322	VOLUME	464962.907	3821456.881	907.91
LOCATION	L0000323	VOLUME	464962.907	3821447.881	907.83
LOCATION	L0000324	VOLUME	464962.907	3821438.881	907.96
LOCATION	L0000325	VOLUME	464962.907	3821429.881	907.99
LOCATION	L0000326	VOLUME	464962.907	3821420.881	908.05
LOCATION	L0000327	VOLUME	464962.907	3821411.881	908.09
LOCATION	L0000328	VOLUME	464962.907	3821402.881	908.10
LOCATION	L0000329	VOLUME	464962.907	3821393.881	908.16
LOCATION	L0000330	VOLUME	464962.907	3821384.881	908.22
LOCATION	L0000331	VOLUME	464962.907	3821375.881	908.42
LOCATION	L0000332	VOLUME	464962.907	3821366.881	908.45
LOCATION	L0000333	VOLUME	464962.907	3821357.881	908.60
LOCATION	L0000334	VOLUME	464962.907	3821348.881	908.72
LOCATION	L0000335	VOLUME	464962.907	3821339.881	908.80
LOCATION	L0000336	VOLUME	464962.907	3821330.881	908.91
LOCATION	L0000337	VOLUME	464962.907	3821321.881	909.07
LOCATION	L0000338	VOLUME	464962.907	3821312.881	909.24
LOCATION	L0000339	VOLUME	464962.907	3821303.881	909.45
LOCATION	L0000340	VOLUME	464962.907	3821294.881	909.56
LOCATION	L0000341	VOLUME	464962.907	3821285.881	909.67
LOCATION	L0000342	VOLUME	464962.907	3821276.881	909.87
LOCATION	L0000343	VOLUME	464962.907	3821267.881	909.96
LOCATION	L0000344	VOLUME	464962.907	3821258.881	909.98
LOCATION	L0000345	VOLUME	464962.907	3821249.881	910.13
LOCATION	L0000346	VOLUME	464962.907	3821240.881	910.28
LOCATION	L0000347	VOLUME	464962.907	3821231.881	910.55
LOCATION	L0000348	VOLUME	464962.907	3821222.881	910.60
LOCATION	L0000349	VOLUME	464962.907	3821213.881	910.62
LOCATION	L0000350	VOLUME	464962.907	3821204.881	910.73
LOCATION	L0000351	VOLUME	464962.907	3821195.881	910.85
LOCATION	L0000352	VOLUME	464962.907	3821186.881	910.98
LOCATION	L0000353	VOLUME	464962.907	3821177.881	911.10

LOCATION	L0000354	VOLUME	464962.907	3821168.881	911.09
LOCATION	L0000355	VOLUME	464962.907	3821159.881	911.04
LOCATION	L0000356	VOLUME	464962.907	3821150.881	911.21
LOCATION	L0000357	VOLUME	464962.907	3821141.881	911.22
LOCATION	L0000358	VOLUME	464962.907	3821132.881	911.28
LOCATION	L0000359	VOLUME	464962.907	3821123.881	911.35
LOCATION	L0000360	VOLUME	464962.907	3821114.881	911.40
LOCATION	L0000361	VOLUME	464962.907	3821105.881	911.48
LOCATION	L0000362	VOLUME	464962.907	3821096.881	911.59
LOCATION	L0000363	VOLUME	464962.907	3821087.881	911.75
LOCATION	L0000364	VOLUME	464962.907	3821078.881	911.96
LOCATION	L0000365	VOLUME	464962.907	3821069.881	912.18
LOCATION	L0000366	VOLUME	464962.907	3821060.881	912.34
LOCATION	L0000367	VOLUME	464962.907	3821051.881	912.50
LOCATION	L0000368	VOLUME	464962.907	3821042.881	912.66
LOCATION	L0000369	VOLUME	464962.907	3821033.881	912.79
LOCATION	L0000370	VOLUME	464962.907	3821024.881	912.89
LOCATION	L0000371	VOLUME	464962.907	3821015.881	913.04
LOCATION	L0000372	VOLUME	464962.907	3821006.881	913.18
LOCATION	L0000373	VOLUME	464962.907	3820997.881	913.24
LOCATION	L0000374	VOLUME	464962.907	3820988.881	913.30
LOCATION	L0000375	VOLUME	464962.907	3820979.881	913.36
LOCATION	L0000376	VOLUME	464962.907	3820970.881	913.38
LOCATION	L0000377	VOLUME	464962.907	3820961.881	913.34
LOCATION	L0000378	VOLUME	464962.907	3820952.881	913.30
LOCATION	L0000379	VOLUME	464962.907	3820943.881	913.23
LOCATION	L0000380	VOLUME	464962.907	3820934.881	913.08
LOCATION	L0000381	VOLUME	464962.907	3820925.881	912.98
LOCATION	L0000382	VOLUME	464962.907	3820916.881	912.95
LOCATION	L0000383	VOLUME	464962.907	3820907.881	912.98
LOCATION	L0000384	VOLUME	464962.907	3820898.881	913.04
LOCATION	L0000385	VOLUME	464962.907	3820889.881	913.11
LOCATION	L0000386	VOLUME	464962.907	3820880.881	913.20
LOCATION	L0000387	VOLUME	464962.907	3820871.881	913.32
LOCATION	L0000388	VOLUME	464962.907	3820862.881	913.31
LOCATION	L0000389	VOLUME	464962.907	3820853.881	913.40
LOCATION	L0000390	VOLUME	464958.773	3820849.054	913.52
LOCATION	L0000391	VOLUME	464949.774	3820849.139	913.57
LOCATION	L0000392	VOLUME	464940.774	3820849.223	913.56
LOCATION	L0000393	VOLUME	464931.775	3820849.308	913.68
LOCATION	L0000394	VOLUME	464922.775	3820849.392	913.81
LOCATION	L0000395	VOLUME	464913.775	3820849.477	913.92
LOCATION	L0000396	VOLUME	464904.776	3820849.561	914.03
LOCATION	L0000397	VOLUME	464895.776	3820849.646	914.19
LOCATION	L0000398	VOLUME	464886.777	3820849.730	914.39
LOCATION	L0000399	VOLUME	464877.777	3820849.815	914.64
LOCATION	L0000400	VOLUME	464868.777	3820849.899	914.84
LOCATION	L0000401	VOLUME	464859.778	3820849.984	915.05
LOCATION	L0000402	VOLUME	464850.778	3820850.068	915.28
LOCATION	L0000403	VOLUME	464841.779	3820850.153	915.43

LOCATION	L0000404	VOLUME	464832.779	3820850.237	915.48
LOCATION	L0000405	VOLUME	464823.779	3820850.322	915.58
LOCATION	L0000406	VOLUME	464814.780	3820850.406	915.69
LOCATION	L0000407	VOLUME	464805.780	3820850.491	915.77
LOCATION	L0000408	VOLUME	464796.781	3820850.575	915.86
LOCATION	L0000409	VOLUME	464787.781	3820850.660	915.95
LOCATION	L0000410	VOLUME	464778.781	3820850.744	916.08
LOCATION	L0000411	VOLUME	464769.782	3820850.829	916.16
LOCATION	L0000412	VOLUME	464760.782	3820850.913	916.26
LOCATION	L0000413	VOLUME	464751.783	3820850.998	916.36
LOCATION	L0000414	VOLUME	464742.783	3820851.082	916.37
LOCATION	L0000415	VOLUME	464733.783	3820851.167	916.35
LOCATION	L0000416	VOLUME	464724.784	3820851.251	916.34
LOCATION	L0000417	VOLUME	464715.784	3820851.336	916.35
LOCATION	L0000418	VOLUME	464706.785	3820851.420	916.43
LOCATION	L0000419	VOLUME	464697.785	3820851.505	916.57
LOCATION	L0000420	VOLUME	464688.785	3820851.589	916.66
LOCATION	L0000421	VOLUME	464679.786	3820851.674	916.78
LOCATION	L0000422	VOLUME	464670.786	3820851.758	916.93
LOCATION	L0000423	VOLUME	464661.786	3820851.843	917.04
LOCATION	L0000424	VOLUME	464652.787	3820851.927	917.26
LOCATION	L0000425	VOLUME	464643.787	3820852.012	917.34
LOCATION	L0000426	VOLUME	464634.788	3820852.096	917.41
LOCATION	L0000427	VOLUME	464625.788	3820852.181	917.45
LOCATION	L0000428	VOLUME	464616.788	3820852.265	917.47
LOCATION	L0000429	VOLUME	464607.789	3820852.350	917.64
LOCATION	L0000430	VOLUME	464598.789	3820852.434	917.81
LOCATION	L0000431	VOLUME	464589.790	3820852.519	918.08
LOCATION	L0000432	VOLUME	464581.825	3820853.626	918.24
LOCATION	L0000433	VOLUME	464581.846	3820862.626	918.20
LOCATION	L0000434	VOLUME	464581.866	3820871.626	918.12
LOCATION	L0000435	VOLUME	464581.887	3820880.626	918.03
LOCATION	L0000436	VOLUME	464581.908	3820889.626	917.94
LOCATION	L0000437	VOLUME	464581.928	3820898.626	917.88
LOCATION	L0000438	VOLUME	464581.949	3820907.626	917.82
LOCATION	L0000439	VOLUME	464581.970	3820916.626	917.72
LOCATION	L0000440	VOLUME	464581.991	3820925.626	917.69
LOCATION	L0000441	VOLUME	464582.011	3820934.626	917.58
LOCATION	L0000442	VOLUME	464582.032	3820943.626	917.49
LOCATION	L0000443	VOLUME	464582.053	3820952.626	917.41
LOCATION	L0000444	VOLUME	464582.073	3820961.626	917.25
LOCATION	L0000445	VOLUME	464582.094	3820970.626	917.06
LOCATION	L0000446	VOLUME	464582.115	3820979.626	916.84
LOCATION	L0000447	VOLUME	464582.135	3820988.626	916.54
LOCATION	L0000448	VOLUME	464582.156	3820997.626	916.21
LOCATION	L0000449	VOLUME	464582.177	3821006.626	916.03
LOCATION	L0000450	VOLUME	464582.197	3821015.626	915.93
LOCATION	L0000451	VOLUME	464582.218	3821024.626	915.88
LOCATION	L0000452	VOLUME	464582.239	3821033.626	915.94
LOCATION	L0000453	VOLUME	464582.259	3821042.626	916.02

LOCATION	L0000454	VOLUME	464582.280	3821051.626	915.96
LOCATION	L0000455	VOLUME	464582.301	3821060.626	915.77
LOCATION	L0000456	VOLUME	464582.322	3821069.625	915.67
LOCATION	L0000457	VOLUME	464582.342	3821078.625	915.16
LOCATION	L0000458	VOLUME	464582.363	3821087.625	914.92
LOCATION	L0000459	VOLUME	464582.384	3821096.625	914.66
LOCATION	L0000460	VOLUME	464582.404	3821105.625	914.50
LOCATION	L0000461	VOLUME	464582.425	3821114.625	914.38
LOCATION	L0000462	VOLUME	464582.446	3821123.625	914.26
LOCATION	L0000463	VOLUME	464582.466	3821132.625	914.14
LOCATION	L0000464	VOLUME	464582.487	3821141.625	914.06
LOCATION	L0000465	VOLUME	464582.508	3821150.625	913.99
LOCATION	L0000466	VOLUME	464582.528	3821159.625	913.93
LOCATION	L0000467	VOLUME	464582.549	3821168.625	913.97
LOCATION	L0000468	VOLUME	464582.570	3821177.625	914.14
LOCATION	L0000469	VOLUME	464582.591	3821186.625	914.32
LOCATION	L0000470	VOLUME	464582.611	3821195.625	914.48
LOCATION	L0000471	VOLUME	464582.632	3821204.625	914.65
LOCATION	L0000472	VOLUME	464582.653	3821213.625	914.87
LOCATION	L0000473	VOLUME	464582.673	3821222.625	915.07
LOCATION	L0000474	VOLUME	464582.694	3821231.625	915.02
LOCATION	L0000475	VOLUME	464582.715	3821240.625	914.97
LOCATION	L0000476	VOLUME	464582.735	3821249.625	914.90
LOCATION	L0000477	VOLUME	464582.756	3821258.625	914.60
LOCATION	L0000478	VOLUME	464582.777	3821267.625	914.17
LOCATION	L0000479	VOLUME	464582.797	3821276.625	913.87
LOCATION	L0000480	VOLUME	464582.818	3821285.625	913.70
LOCATION	L0000481	VOLUME	464582.839	3821294.625	913.49
LOCATION	L0000482	VOLUME	464582.859	3821303.625	913.28
LOCATION	L0000483	VOLUME	464582.880	3821312.625	913.20
LOCATION	L0000484	VOLUME	464582.901	3821321.625	913.12
LOCATION	L0000485	VOLUME	464582.922	3821330.625	913.09
LOCATION	L0000486	VOLUME	464582.942	3821339.625	913.12
LOCATION	L0000487	VOLUME	464582.963	3821348.625	913.17
LOCATION	L0000488	VOLUME	464582.984	3821357.625	913.21
LOCATION	L0000489	VOLUME	464583.004	3821366.625	913.33
LOCATION	L0000490	VOLUME	464583.025	3821375.625	913.31
LOCATION	L0000491	VOLUME	464583.046	3821384.625	913.52
LOCATION	L0000492	VOLUME	464583.066	3821393.625	913.68
LOCATION	L0000493	VOLUME	464583.087	3821402.625	913.77
LOCATION	L0000494	VOLUME	464583.108	3821411.625	913.76
LOCATION	L0000495	VOLUME	464583.128	3821420.625	913.68
LOCATION	L0000496	VOLUME	464583.149	3821429.625	913.66
LOCATION	L0000497	VOLUME	464583.170	3821438.625	913.51
LOCATION	L0000498	VOLUME	464583.191	3821447.624	913.45
LOCATION	L0000499	VOLUME	464583.211	3821456.624	913.31
LOCATION	L0000500	VOLUME	464583.232	3821465.624	913.11
LOCATION	L0000501	VOLUME	464583.253	3821474.624	912.96
LOCATION	L0000502	VOLUME	464583.273	3821483.624	912.86
LOCATION	L0000503	VOLUME	464583.294	3821492.624	912.74

LOCATION	L0000504	VOLUME	464583.315	3821501.624	912.62
LOCATION	L0000505	VOLUME	464583.335	3821510.624	912.62
LOCATION	L0000506	VOLUME	464583.356	3821519.624	912.67
LOCATION	L0000507	VOLUME	464583.377	3821528.624	912.63
LOCATION	L0000508	VOLUME	464583.397	3821537.624	912.49
LOCATION	L0000509	VOLUME	464583.418	3821546.624	912.45
LOCATION	L0000510	VOLUME	464583.439	3821555.624	912.56
LOCATION	L0000511	VOLUME	464583.459	3821564.624	912.64
LOCATION	L0000512	VOLUME	464583.480	3821573.624	912.43
LOCATION	L0000513	VOLUME	464583.501	3821582.624	911.92
LOCATION	L0000514	VOLUME	464583.522	3821591.624	911.97
LOCATION	L0000515	VOLUME	464583.542	3821600.624	912.03
LOCATION	L0000516	VOLUME	464583.563	3821609.624	912.12
LOCATION	L0000517	VOLUME	464583.584	3821618.624	912.19
LOCATION	L0000518	VOLUME	464583.604	3821627.624	912.01
LOCATION	L0000519	VOLUME	464589.370	3821630.807	911.77
LOCATION	L0000520	VOLUME	464598.370	3821630.717	911.48
LOCATION	L0000521	VOLUME	464607.370	3821630.627	911.33
LOCATION	L0000522	VOLUME	464616.369	3821630.537	911.27
LOCATION	L0000523	VOLUME	464625.369	3821630.447	911.27
LOCATION	L0000524	VOLUME	464634.368	3821630.357	911.18
LOCATION	L0000525	VOLUME	464643.368	3821630.267	911.11
LOCATION	L0000526	VOLUME	464652.367	3821630.177	911.05
LOCATION	L0000527	VOLUME	464661.367	3821630.087	910.93
LOCATION	L0000528	VOLUME	464670.366	3821629.997	910.78
LOCATION	L0000529	VOLUME	464679.366	3821629.907	910.54
LOCATION	L0000530	VOLUME	464688.365	3821629.817	910.34
LOCATION	L0000531	VOLUME	464697.365	3821629.727	910.28
LOCATION	L0000532	VOLUME	464706.365	3821629.638	910.20
LOCATION	L0000533	VOLUME	464715.364	3821629.548	910.15
LOCATION	L0000534	VOLUME	464724.364	3821629.458	910.11
LOCATION	L0000535	VOLUME	464733.363	3821629.368	910.05
LOCATION	L0000536	VOLUME	464742.363	3821629.278	910.06
LOCATION	L0000537	VOLUME	464751.362	3821629.188	910.15
LOCATION	L0000538	VOLUME	464760.362	3821629.098	910.36
LOCATION	L0000539	VOLUME	464769.361	3821629.008	910.63
LOCATION	L0000540	VOLUME	464778.361	3821628.918	910.70
LOCATION	L0000541	VOLUME	464787.361	3821628.828	910.68
LOCATION	L0000542	VOLUME	464796.360	3821628.738	910.57
LOCATION	L0000543	VOLUME	464805.360	3821628.648	910.47
LOCATION	L0000544	VOLUME	464814.359	3821628.558	910.31
LOCATION	L0000545	VOLUME	464823.359	3821628.468	910.08
LOCATION	L0000546	VOLUME	464832.358	3821628.378	909.82
LOCATION	L0000547	VOLUME	464841.358	3821628.288	909.63
LOCATION	L0000548	VOLUME	464850.357	3821628.198	909.55
LOCATION	L0000549	VOLUME	464859.357	3821628.108	909.57
LOCATION	L0000550	VOLUME	464868.356	3821628.018	909.59
LOCATION	L0000551	VOLUME	464877.356	3821627.928	909.63
LOCATION	L0000552	VOLUME	464886.356	3821627.838	909.68
LOCATION	L0000553	VOLUME	464895.355	3821627.748	909.74

LOCATION	L0000554	VOLUME	464904.355	3821627.658	909.87
LOCATION	L0000555	VOLUME	464913.354	3821627.568	910.06
LOCATION	L0000556	VOLUME	464922.354	3821627.478	910.41
LOCATION	L0000557	VOLUME	464931.353	3821627.388	910.60
LOCATION	L0000558	VOLUME	464940.353	3821627.298	910.48
LOCATION	L0000559	VOLUME	464941.438	3821619.372	910.56
LOCATION	L0000560	VOLUME	464941.438	3821610.372	910.56
LOCATION	L0000561	VOLUME	464941.438	3821601.372	910.61
LOCATION	L0000562	VOLUME	464941.438	3821592.372	910.25
LOCATION	L0000563	VOLUME	464941.438	3821583.372	910.06
LOCATION	L0000564	VOLUME	464941.438	3821574.372	909.89
LOCATION	L0000565	VOLUME	464941.438	3821565.372	909.66
LOCATION	L0000566	VOLUME	464941.438	3821556.372	909.42
LOCATION	L0000567	VOLUME	464941.438	3821547.372	909.20
LOCATION	L0000568	VOLUME	464941.438	3821538.372	908.95
LOCATION	L0000569	VOLUME	464941.438	3821529.372	908.68
LOCATION	L0000570	VOLUME	464941.438	3821520.372	908.45
LOCATION	L0000571	VOLUME	464941.438	3821511.372	908.30
LOCATION	L0000572	VOLUME	464941.438	3821502.372	908.21
LOCATION	L0000573	VOLUME	464941.438	3821493.372	908.10
LOCATION	L0000574	VOLUME	464941.438	3821484.372	908.04
LOCATION	L0000575	VOLUME	464941.438	3821475.372	908.12
LOCATION	L0000576	VOLUME	464941.438	3821466.372	908.34
LOCATION	L0000577	VOLUME	464941.438	3821457.372	908.41
LOCATION	L0000578	VOLUME	464941.438	3821448.372	908.36
LOCATION	L0000579	VOLUME	464941.438	3821439.372	908.31
LOCATION	L0000580	VOLUME	464941.438	3821430.372	908.23
LOCATION	L0000581	VOLUME	464941.438	3821421.372	908.25
LOCATION	L0000582	VOLUME	464941.438	3821412.372	908.35
LOCATION	L0000583	VOLUME	464941.438	3821403.372	908.44
LOCATION	L0000584	VOLUME	464941.438	3821394.372	908.48
LOCATION	L0000585	VOLUME	464941.438	3821385.372	908.57
LOCATION	L0000586	VOLUME	464941.438	3821376.372	908.63
LOCATION	L0000587	VOLUME	464941.438	3821367.372	908.73
LOCATION	L0000588	VOLUME	464941.438	3821358.372	908.78
LOCATION	L0000589	VOLUME	464941.438	3821349.372	908.92
LOCATION	L0000590	VOLUME	464941.438	3821340.372	909.11
LOCATION	L0000591	VOLUME	464941.438	3821331.372	909.22
LOCATION	L0000592	VOLUME	464941.438	3821322.372	909.24
LOCATION	L0000593	VOLUME	464941.438	3821313.372	909.29
LOCATION	L0000594	VOLUME	464941.438	3821304.372	909.43
LOCATION	L0000595	VOLUME	464941.438	3821295.372	909.60
LOCATION	L0000596	VOLUME	464941.438	3821286.372	909.74
LOCATION	L0000597	VOLUME	464941.438	3821277.372	909.85
LOCATION	L0000598	VOLUME	464941.438	3821268.372	909.97
LOCATION	L0000599	VOLUME	464941.438	3821259.372	910.12
LOCATION	L0000600	VOLUME	464941.438	3821250.372	910.25
LOCATION	L0000601	VOLUME	464941.438	3821241.372	910.37
LOCATION	L0000602	VOLUME	464941.438	3821232.372	910.73
LOCATION	L0000603	VOLUME	464941.438	3821223.372	910.83

LOCATION	L0000604	VOLUME	464941.438	3821214.372	911.06
LOCATION	L0000605	VOLUME	464941.438	3821205.372	911.18
LOCATION	L0000606	VOLUME	464941.438	3821196.372	911.20
LOCATION	L0000607	VOLUME	464941.438	3821187.372	911.22
LOCATION	L0000608	VOLUME	464941.438	3821178.372	911.26
LOCATION	L0000609	VOLUME	464941.438	3821169.372	911.31
LOCATION	L0000610	VOLUME	464941.438	3821160.372	911.32
LOCATION	L0000611	VOLUME	464941.438	3821151.372	911.34
LOCATION	L0000612	VOLUME	464941.438	3821142.372	911.42
LOCATION	L0000613	VOLUME	464941.438	3821133.372	911.51
LOCATION	L0000614	VOLUME	464941.438	3821124.372	911.60
LOCATION	L0000615	VOLUME	464941.438	3821115.372	911.68
LOCATION	L0000616	VOLUME	464941.438	3821106.372	911.73
LOCATION	L0000617	VOLUME	464941.438	3821097.372	911.79
LOCATION	L0000618	VOLUME	464941.438	3821088.372	911.83
LOCATION	L0000619	VOLUME	464941.438	3821079.372	911.95
LOCATION	L0000620	VOLUME	464941.438	3821070.372	912.13
LOCATION	L0000621	VOLUME	464941.438	3821061.372	912.34
LOCATION	L0000622	VOLUME	464941.438	3821052.372	912.53
LOCATION	L0000623	VOLUME	464941.438	3821043.372	912.71
LOCATION	L0000624	VOLUME	464941.438	3821034.372	912.90
LOCATION	L0000625	VOLUME	464941.438	3821025.372	913.09
LOCATION	L0000626	VOLUME	464941.438	3821016.372	913.28
LOCATION	L0000627	VOLUME	464941.438	3821007.372	913.47
LOCATION	L0000628	VOLUME	464941.438	3820998.372	913.54
LOCATION	L0000629	VOLUME	464941.438	3820989.372	913.60
LOCATION	L0000630	VOLUME	464941.438	3820980.372	913.65
LOCATION	L0000631	VOLUME	464941.438	3820971.372	913.68
LOCATION	L0000632	VOLUME	464941.438	3820962.372	913.69
LOCATION	L0000633	VOLUME	464941.438	3820953.372	913.66
LOCATION	L0000634	VOLUME	464941.438	3820944.372	913.65
LOCATION	L0000635	VOLUME	464941.438	3820935.372	913.51
LOCATION	L0000636	VOLUME	464941.438	3820926.372	913.42
LOCATION	L0000637	VOLUME	464941.438	3820917.372	913.39
LOCATION	L0000638	VOLUME	464941.438	3820908.372	913.35
LOCATION	L0000639	VOLUME	464941.438	3820899.372	913.32
LOCATION	L0000640	VOLUME	464941.438	3820890.372	913.32
LOCATION	L0000641	VOLUME	464941.438	3820881.372	913.38
LOCATION	L0000642	VOLUME	464937.958	3820875.816	913.47
LOCATION	L0000643	VOLUME	464928.958	3820875.721	913.59
LOCATION	L0000644	VOLUME	464919.958	3820875.626	913.74
LOCATION	L0000645	VOLUME	464910.959	3820875.531	913.88
LOCATION	L0000646	VOLUME	464901.959	3820875.437	914.21
LOCATION	L0000647	VOLUME	464892.960	3820875.342	914.43
LOCATION	L0000648	VOLUME	464883.960	3820875.247	914.64
LOCATION	L0000649	VOLUME	464874.961	3820875.152	914.82
LOCATION	L0000650	VOLUME	464865.961	3820875.058	914.93
LOCATION	L0000651	VOLUME	464856.962	3820874.963	914.99
LOCATION	L0000652	VOLUME	464847.962	3820874.868	915.09
LOCATION	L0000653	VOLUME	464838.963	3820874.773	915.17

LOCATION	L0000654	VOLUME	464829.963	3820874.679	915.28
LOCATION	L0000655	VOLUME	464820.964	3820874.584	915.40
LOCATION	L0000656	VOLUME	464811.964	3820874.489	915.56
LOCATION	L0000657	VOLUME	464802.965	3820874.395	915.67
LOCATION	L0000658	VOLUME	464793.965	3820874.300	915.70
LOCATION	L0000659	VOLUME	464784.966	3820874.205	915.79
LOCATION	L0000660	VOLUME	464775.966	3820874.110	915.86
LOCATION	L0000661	VOLUME	464766.967	3820874.016	915.92
LOCATION	L0000662	VOLUME	464757.967	3820873.921	915.97
LOCATION	L0000663	VOLUME	464748.968	3820873.826	916.00
LOCATION	L0000664	VOLUME	464739.968	3820873.731	915.97
LOCATION	L0000665	VOLUME	464730.969	3820873.637	915.99
LOCATION	L0000666	VOLUME	464721.969	3820873.542	916.06
LOCATION	L0000667	VOLUME	464712.970	3820873.447	916.17
LOCATION	L0000668	VOLUME	464703.970	3820873.352	916.31
LOCATION	L0000669	VOLUME	464694.971	3820873.258	916.46
LOCATION	L0000670	VOLUME	464685.971	3820873.163	916.58
LOCATION	L0000671	VOLUME	464676.972	3820873.068	916.72
LOCATION	L0000672	VOLUME	464667.972	3820872.974	916.83
LOCATION	L0000673	VOLUME	464658.973	3820872.879	916.98
LOCATION	L0000674	VOLUME	464649.973	3820872.784	917.12
LOCATION	L0000675	VOLUME	464640.974	3820872.689	917.21
LOCATION	L0000676	VOLUME	464631.974	3820872.595	917.30
LOCATION	L0000677	VOLUME	464622.975	3820872.500	917.40
LOCATION	L0000678	VOLUME	464613.975	3820872.405	917.55
LOCATION	L0000679	VOLUME	464604.976	3820872.310	917.73
LOCATION	L0000680	VOLUME	464601.490	3820877.801	917.79
LOCATION	L0000681	VOLUME	464601.468	3820886.801	917.73
LOCATION	L0000682	VOLUME	464601.446	3820895.801	917.61
LOCATION	L0000683	VOLUME	464601.425	3820904.801	917.56
LOCATION	L0000684	VOLUME	464601.403	3820913.801	917.50
LOCATION	L0000685	VOLUME	464601.381	3820922.801	917.41
LOCATION	L0000686	VOLUME	464601.360	3820931.801	917.39
LOCATION	L0000687	VOLUME	464601.338	3820940.801	917.39
LOCATION	L0000688	VOLUME	464601.316	3820949.801	917.38
LOCATION	L0000689	VOLUME	464601.295	3820958.801	917.27
LOCATION	L0000690	VOLUME	464601.273	3820967.801	917.09
LOCATION	L0000691	VOLUME	464601.251	3820976.801	917.04
LOCATION	L0000692	VOLUME	464601.230	3820985.800	916.99
LOCATION	L0000693	VOLUME	464601.208	3820994.800	916.83
LOCATION	L0000694	VOLUME	464601.186	3821003.800	916.64
LOCATION	L0000695	VOLUME	464601.164	3821012.800	916.50
LOCATION	L0000696	VOLUME	464601.143	3821021.800	916.33
LOCATION	L0000697	VOLUME	464601.121	3821030.800	916.06
LOCATION	L0000698	VOLUME	464601.099	3821039.800	915.74
LOCATION	L0000699	VOLUME	464601.078	3821048.800	915.46
LOCATION	L0000700	VOLUME	464601.056	3821057.800	915.31
LOCATION	L0000701	VOLUME	464601.034	3821066.800	915.16
LOCATION	L0000702	VOLUME	464601.013	3821075.800	915.05
LOCATION	L0000703	VOLUME	464600.991	3821084.800	914.94



LOCATION	L0000704	VOLUME	464600.969	3821093.800	914.86
LOCATION	L0000705	VOLUME	464600.948	3821102.800	914.78
LOCATION	L0000706	VOLUME	464600.926	3821111.800	914.64
LOCATION	L0000707	VOLUME	464600.904	3821120.800	914.42
LOCATION	L0000708	VOLUME	464600.883	3821129.800	914.21
LOCATION	L0000709	VOLUME	464600.861	3821138.800	913.96
LOCATION	L0000710	VOLUME	464600.839	3821147.800	913.81
LOCATION	L0000711	VOLUME	464600.817	3821156.800	913.70
LOCATION	L0000712	VOLUME	464600.796	3821165.800	913.55
LOCATION	L0000713	VOLUME	464600.774	3821174.800	913.61
LOCATION	L0000714	VOLUME	464600.752	3821183.800	914.02
LOCATION	L0000715	VOLUME	464600.731	3821192.800	914.40
LOCATION	L0000716	VOLUME	464600.709	3821201.800	914.56
LOCATION	L0000717	VOLUME	464600.687	3821210.800	914.66
LOCATION	L0000718	VOLUME	464600.666	3821219.800	914.75
LOCATION	L0000719	VOLUME	464600.644	3821228.800	914.77
LOCATION	L0000720	VOLUME	464600.622	3821237.800	914.79
LOCATION	L0000721	VOLUME	464600.601	3821246.800	914.79
LOCATION	L0000722	VOLUME	464600.579	3821255.800	914.72
LOCATION	L0000723	VOLUME	464600.557	3821264.800	914.55
LOCATION	L0000724	VOLUME	464600.536	3821273.800	914.17
LOCATION	L0000725	VOLUME	464600.514	3821282.800	913.73
LOCATION	L0000726	VOLUME	464600.492	3821291.800	913.55
LOCATION	L0000727	VOLUME	464600.470	3821300.800	913.34
LOCATION	L0000728	VOLUME	464600.449	3821309.800	913.14
LOCATION	L0000729	VOLUME	464600.427	3821318.800	912.98
LOCATION	L0000730	VOLUME	464600.405	3821327.799	912.85
LOCATION	L0000731	VOLUME	464600.384	3821336.799	912.79
LOCATION	L0000732	VOLUME	464600.362	3821345.799	912.74
LOCATION	L0000733	VOLUME	464600.340	3821354.799	912.83
LOCATION	L0000734	VOLUME	464600.319	3821363.799	912.97
LOCATION	L0000735	VOLUME	464600.297	3821372.799	913.06
LOCATION	L0000736	VOLUME	464600.275	3821381.799	913.07
LOCATION	L0000737	VOLUME	464600.254	3821390.799	913.12
LOCATION	L0000738	VOLUME	464600.232	3821399.799	913.26
LOCATION	L0000739	VOLUME	464600.210	3821408.799	913.41
LOCATION	L0000740	VOLUME	464600.189	3821417.799	913.42
LOCATION	L0000741	VOLUME	464600.167	3821426.799	913.41
LOCATION	L0000742	VOLUME	464600.145	3821435.799	913.33
LOCATION	L0000743	VOLUME	464600.123	3821444.799	913.29
LOCATION	L0000744	VOLUME	464600.102	3821453.799	913.17
LOCATION	L0000745	VOLUME	464600.080	3821462.799	912.99
LOCATION	L0000746	VOLUME	464600.058	3821471.799	912.83
LOCATION	L0000747	VOLUME	464600.037	3821480.799	912.66
LOCATION	L0000748	VOLUME	464600.015	3821489.799	912.52
LOCATION	L0000749	VOLUME	464599.993	3821498.799	912.53
LOCATION	L0000750	VOLUME	464599.972	3821507.799	912.43
LOCATION	L0000751	VOLUME	464599.950	3821516.799	912.41
LOCATION	L0000752	VOLUME	464599.928	3821525.799	912.46
LOCATION	L0000753	VOLUME	464599.907	3821534.799	912.42

LOCATION	L0000754	VOLUME	464599.885	3821543.799	912.32
LOCATION	L0000755	VOLUME	464599.863	3821552.799	912.35
LOCATION	L0000756	VOLUME	464599.842	3821561.799	912.33
LOCATION	L0000757	VOLUME	464599.820	3821570.799	912.36
LOCATION	L0000758	VOLUME	464599.798	3821579.799	912.44
LOCATION	L0000759	VOLUME	464599.776	3821588.799	912.32
LOCATION	L0000760	VOLUME	464599.755	3821597.799	912.13
LOCATION	L0000761	VOLUME	464599.733	3821606.799	911.87
LOCATION	L0000762	VOLUME	464600.750	3821614.751	911.62
LOCATION	L0000763	VOLUME	464609.749	3821614.650	911.71
LOCATION	L0000764	VOLUME	464618.749	3821614.549	911.66
LOCATION	L0000765	VOLUME	464627.748	3821614.448	911.53
LOCATION	L0000766	VOLUME	464636.747	3821614.347	911.42
LOCATION	L0000767	VOLUME	464645.747	3821614.246	911.33
LOCATION	L0000768	VOLUME	464654.746	3821614.145	911.24
LOCATION	L0000769	VOLUME	464663.746	3821614.043	911.08
LOCATION	L0000770	VOLUME	464672.745	3821613.942	910.87
LOCATION	L0000771	VOLUME	464681.745	3821613.841	910.61
LOCATION	L0000772	VOLUME	464690.744	3821613.740	910.53
LOCATION	L0000773	VOLUME	464699.743	3821613.639	910.45
LOCATION	L0000774	VOLUME	464708.743	3821613.538	910.40
LOCATION	L0000775	VOLUME	464717.742	3821613.437	910.37
LOCATION	L0000776	VOLUME	464726.742	3821613.336	910.24
LOCATION	L0000777	VOLUME	464735.741	3821613.234	910.27
LOCATION	L0000778	VOLUME	464744.741	3821613.133	910.43
LOCATION	L0000779	VOLUME	464753.740	3821613.032	910.67
LOCATION	L0000780	VOLUME	464762.739	3821612.931	910.72
LOCATION	L0000781	VOLUME	464771.739	3821612.830	910.60
LOCATION	L0000782	VOLUME	464780.738	3821612.729	910.46
LOCATION	L0000783	VOLUME	464789.738	3821612.628	910.36
LOCATION	L0000784	VOLUME	464798.737	3821612.527	910.24
LOCATION	L0000785	VOLUME	464807.737	3821612.426	910.16
LOCATION	L0000786	VOLUME	464816.736	3821612.324	910.12
LOCATION	L0000787	VOLUME	464825.735	3821612.223	909.98
LOCATION	L0000788	VOLUME	464834.735	3821612.122	909.87
LOCATION	L0000789	VOLUME	464843.734	3821612.021	909.73
LOCATION	L0000790	VOLUME	464852.734	3821611.920	909.79
LOCATION	L0000791	VOLUME	464861.733	3821611.819	909.84
LOCATION	L0000792	VOLUME	464870.733	3821611.718	909.88
LOCATION	L0000793	VOLUME	464879.732	3821611.617	909.84
LOCATION	L0000794	VOLUME	464888.731	3821611.515	909.93
LOCATION	L0000795	VOLUME	464897.731	3821611.414	910.03
LOCATION	L0000796	VOLUME	464906.730	3821611.313	910.15
LOCATION	L0000797	VOLUME	464915.730	3821611.212	910.44
LOCATION	L0000798	VOLUME	464918.228	3821604.634	910.67
LOCATION	L0000799	VOLUME	464918.296	3821595.634	910.67
LOCATION	L0000800	VOLUME	464918.363	3821586.635	910.53
LOCATION	L0000801	VOLUME	464918.431	3821577.635	910.38
LOCATION	L0000802	VOLUME	464918.498	3821568.635	910.29
LOCATION	L0000803	VOLUME	464918.566	3821559.636	910.22

LOCATION	L0000804	VOLUME	464918.633	3821550.636	909.88
LOCATION	L0000805	VOLUME	464918.701	3821541.636	909.50
LOCATION	L0000806	VOLUME	464918.768	3821532.636	909.18
LOCATION	L0000807	VOLUME	464918.836	3821523.637	908.94
LOCATION	L0000808	VOLUME	464918.903	3821514.637	908.77
LOCATION	L0000809	VOLUME	464918.971	3821505.637	908.62
LOCATION	L0000810	VOLUME	464919.038	3821496.637	908.47
LOCATION	L0000811	VOLUME	464919.106	3821487.638	908.29
LOCATION	L0000812	VOLUME	464919.173	3821478.638	908.26
LOCATION	L0000813	VOLUME	464919.241	3821469.638	908.55
LOCATION	L0000814	VOLUME	464919.308	3821460.638	908.67
LOCATION	L0000815	VOLUME	464919.376	3821451.639	908.67
LOCATION	L0000816	VOLUME	464919.443	3821442.639	908.58
LOCATION	L0000817	VOLUME	464919.511	3821433.639	908.52
LOCATION	L0000818	VOLUME	464919.578	3821424.639	908.54
LOCATION	L0000819	VOLUME	464919.646	3821415.640	908.58
LOCATION	L0000820	VOLUME	464919.713	3821406.640	908.67
LOCATION	L0000821	VOLUME	464919.781	3821397.640	908.77
LOCATION	L0000822	VOLUME	464919.848	3821388.640	908.82
LOCATION	L0000823	VOLUME	464919.916	3821379.641	908.88
LOCATION	L0000824	VOLUME	464919.983	3821370.641	908.88
LOCATION	L0000825	VOLUME	464920.051	3821361.641	908.90
LOCATION	L0000826	VOLUME	464920.118	3821352.641	909.08
LOCATION	L0000827	VOLUME	464920.186	3821343.642	909.21
LOCATION	L0000828	VOLUME	464920.253	3821334.642	909.36
LOCATION	L0000829	VOLUME	464920.321	3821325.642	909.61
LOCATION	L0000830	VOLUME	464920.388	3821316.642	909.75
LOCATION	L0000831	VOLUME	464920.456	3821307.643	909.84
LOCATION	L0000832	VOLUME	464920.523	3821298.643	909.87
LOCATION	L0000833	VOLUME	464920.591	3821289.643	909.98
LOCATION	L0000834	VOLUME	464920.658	3821280.643	910.12
LOCATION	L0000835	VOLUME	464920.726	3821271.644	909.93
LOCATION	L0000836	VOLUME	464920.793	3821262.644	910.30
LOCATION	L0000837	VOLUME	464920.861	3821253.644	910.41
LOCATION	L0000838	VOLUME	464920.928	3821244.644	910.55
LOCATION	L0000839	VOLUME	464920.996	3821235.645	910.70
LOCATION	L0000840	VOLUME	464921.063	3821226.645	910.84
LOCATION	L0000841	VOLUME	464921.131	3821217.645	910.97
LOCATION	L0000842	VOLUME	464921.198	3821208.645	911.11
LOCATION	L0000843	VOLUME	464921.266	3821199.646	911.27
LOCATION	L0000844	VOLUME	464921.333	3821190.646	911.45
LOCATION	L0000845	VOLUME	464921.401	3821181.646	911.53
LOCATION	L0000846	VOLUME	464921.468	3821172.646	911.53
LOCATION	L0000847	VOLUME	464921.536	3821163.647	911.52
LOCATION	L0000848	VOLUME	464921.603	3821154.647	911.56
LOCATION	L0000849	VOLUME	464921.671	3821145.647	911.62
LOCATION	L0000850	VOLUME	464921.738	3821136.647	911.66
LOCATION	L0000851	VOLUME	464921.806	3821127.648	911.80
LOCATION	L0000852	VOLUME	464921.873	3821118.648	911.90
LOCATION	L0000853	VOLUME	464921.941	3821109.648	912.05

LOCATION	L0000854	VOLUME	464922.008	3821100.648	912.10
LOCATION	L0000855	VOLUME	464922.076	3821091.649	912.06
LOCATION	L0000856	VOLUME	464922.143	3821082.649	912.07
LOCATION	L0000857	VOLUME	464922.211	3821073.649	912.14
LOCATION	L0000858	VOLUME	464922.278	3821064.649	912.27
LOCATION	L0000859	VOLUME	464922.346	3821055.650	912.51
LOCATION	L0000860	VOLUME	464922.413	3821046.650	912.76
LOCATION	L0000861	VOLUME	464922.481	3821037.650	913.01
LOCATION	L0000862	VOLUME	464922.548	3821028.650	913.19
LOCATION	L0000863	VOLUME	464922.616	3821019.651	913.42
LOCATION	L0000864	VOLUME	464922.683	3821010.651	913.57
LOCATION	L0000865	VOLUME	464922.751	3821001.651	913.68
LOCATION	L0000866	VOLUME	464922.818	3820992.651	913.82
LOCATION	L0000867	VOLUME	464922.886	3820983.652	913.90
LOCATION	L0000868	VOLUME	464922.953	3820974.652	913.99
LOCATION	L0000869	VOLUME	464923.021	3820965.652	914.03
LOCATION	L0000870	VOLUME	464923.088	3820956.652	913.96
LOCATION	L0000871	VOLUME	464923.156	3820947.653	913.88
LOCATION	L0000872	VOLUME	464923.223	3820938.653	913.85
LOCATION	L0000873	VOLUME	464923.291	3820929.653	913.82
LOCATION	L0000874	VOLUME	464923.358	3820920.653	913.73
LOCATION	L0000875	VOLUME	464923.426	3820911.654	913.65
LOCATION	L0000876	VOLUME	464923.493	3820902.654	913.66
LOCATION	L0000877	VOLUME	464921.668	3820895.499	913.70
LOCATION	L0000878	VOLUME	464912.670	3820895.341	913.94
LOCATION	L0000879	VOLUME	464903.671	3820895.182	914.19
LOCATION	L0000880	VOLUME	464894.673	3820895.023	914.40
LOCATION	L0000881	VOLUME	464885.674	3820894.864	914.53
LOCATION	L0000882	VOLUME	464876.675	3820894.705	914.61
LOCATION	L0000883	VOLUME	464867.677	3820894.547	914.70
LOCATION	L0000884	VOLUME	464858.678	3820894.388	914.80
LOCATION	L0000885	VOLUME	464849.680	3820894.229	914.90
LOCATION	L0000886	VOLUME	464840.681	3820894.070	915.04
LOCATION	L0000887	VOLUME	464831.682	3820893.911	915.19
LOCATION	L0000888	VOLUME	464822.684	3820893.753	915.34
LOCATION	L0000889	VOLUME	464813.685	3820893.594	915.45
LOCATION	L0000890	VOLUME	464804.687	3820893.435	915.49
LOCATION	L0000891	VOLUME	464795.688	3820893.276	915.48
LOCATION	L0000892	VOLUME	464786.689	3820893.117	915.49
LOCATION	L0000893	VOLUME	464777.691	3820892.959	915.57
LOCATION	L0000894	VOLUME	464768.692	3820892.800	915.63
LOCATION	L0000895	VOLUME	464759.694	3820892.641	915.69
LOCATION	L0000896	VOLUME	464750.695	3820892.482	915.71
LOCATION	L0000897	VOLUME	464741.696	3820892.323	915.71
LOCATION	L0000898	VOLUME	464732.698	3820892.165	915.78
LOCATION	L0000899	VOLUME	464723.699	3820892.006	915.96
LOCATION	L0000900	VOLUME	464714.701	3820891.847	916.06
LOCATION	L0000901	VOLUME	464705.702	3820891.688	916.25
LOCATION	L0000902	VOLUME	464696.703	3820891.529	916.37
LOCATION	L0000903	VOLUME	464687.705	3820891.371	916.54

LOCATION	L0000904	VOLUME	464678.706	3820891.212	916.64
LOCATION	L0000905	VOLUME	464669.708	3820891.053	916.77
LOCATION	L0000906	VOLUME	464660.709	3820890.894	916.91
LOCATION	L0000907	VOLUME	464651.710	3820890.735	917.06
LOCATION	L0000908	VOLUME	464642.712	3820890.577	917.15
LOCATION	L0000909	VOLUME	464633.713	3820890.418	917.23
LOCATION	L0000910	VOLUME	464624.715	3820890.259	917.32
LOCATION	L0000911	VOLUME	464619.376	3820893.844	917.35
LOCATION	L0000912	VOLUME	464619.330	3820902.844	917.31
LOCATION	L0000913	VOLUME	464619.284	3820911.844	917.18
LOCATION	L0000914	VOLUME	464619.239	3820920.844	917.09
LOCATION	L0000915	VOLUME	464619.193	3820929.844	917.09
LOCATION	L0000916	VOLUME	464619.147	3820938.843	917.11
LOCATION	L0000917	VOLUME	464619.102	3820947.843	917.12
LOCATION	L0000918	VOLUME	464619.056	3820956.843	917.12
LOCATION	L0000919	VOLUME	464619.010	3820965.843	917.10
LOCATION	L0000920	VOLUME	464618.965	3820974.843	916.99
LOCATION	L0000921	VOLUME	464618.919	3820983.843	916.87
LOCATION	L0000922	VOLUME	464618.873	3820992.843	916.81
LOCATION	L0000923	VOLUME	464618.827	3821001.843	916.72
LOCATION	L0000924	VOLUME	464618.782	3821010.843	916.61
LOCATION	L0000925	VOLUME	464618.736	3821019.842	916.52
LOCATION	L0000926	VOLUME	464618.690	3821028.842	916.41
LOCATION	L0000927	VOLUME	464618.645	3821037.842	916.23
LOCATION	L0000928	VOLUME	464618.599	3821046.842	915.90
LOCATION	L0000929	VOLUME	464618.553	3821055.842	915.49
LOCATION	L0000930	VOLUME	464618.508	3821064.842	915.25
LOCATION	L0000931	VOLUME	464618.462	3821073.842	915.16
LOCATION	L0000932	VOLUME	464618.416	3821082.842	915.06
LOCATION	L0000933	VOLUME	464618.371	3821091.842	914.85
LOCATION	L0000934	VOLUME	464618.325	3821100.841	914.61
LOCATION	L0000935	VOLUME	464618.279	3821109.841	914.42
LOCATION	L0000936	VOLUME	464618.234	3821118.841	914.24
LOCATION	L0000937	VOLUME	464618.188	3821127.841	914.11
LOCATION	L0000938	VOLUME	464618.142	3821136.841	913.93
LOCATION	L0000939	VOLUME	464618.097	3821145.841	913.76
LOCATION	L0000940	VOLUME	464618.051	3821154.841	913.62
LOCATION	L0000941	VOLUME	464618.005	3821163.841	913.50
LOCATION	L0000942	VOLUME	464617.959	3821172.840	913.43
LOCATION	L0000943	VOLUME	464617.914	3821181.840	913.41
LOCATION	L0000944	VOLUME	464617.868	3821190.840	913.65
LOCATION	L0000945	VOLUME	464617.822	3821199.840	913.89
LOCATION	L0000946	VOLUME	464617.777	3821208.840	914.13
LOCATION	L0000947	VOLUME	464617.731	3821217.840	914.41
LOCATION	L0000948	VOLUME	464617.685	3821226.840	914.52
LOCATION	L0000949	VOLUME	464617.640	3821235.840	914.49
LOCATION	L0000950	VOLUME	464617.594	3821244.840	914.51
LOCATION	L0000951	VOLUME	464617.548	3821253.839	914.45
LOCATION	L0000952	VOLUME	464617.503	3821262.839	914.33
LOCATION	L0000953	VOLUME	464617.457	3821271.839	914.11

LOCATION	L0000954	VOLUME	464617.411	3821280.839	913.83
LOCATION	L0000955	VOLUME	464617.366	3821289.839	913.51
LOCATION	L0000956	VOLUME	464617.320	3821298.839	913.20
LOCATION	L0000957	VOLUME	464617.274	3821307.839	912.93
LOCATION	L0000958	VOLUME	464617.229	3821316.839	912.75
LOCATION	L0000959	VOLUME	464617.183	3821325.839	912.65
LOCATION	L0000960	VOLUME	464617.137	3821334.838	912.56
LOCATION	L0000961	VOLUME	464617.091	3821343.838	912.50
LOCATION	L0000962	VOLUME	464617.046	3821352.838	912.55
LOCATION	L0000963	VOLUME	464617.000	3821361.838	912.63
LOCATION	L0000964	VOLUME	464616.954	3821370.838	912.73
LOCATION	L0000965	VOLUME	464616.909	3821379.838	912.86
LOCATION	L0000966	VOLUME	464616.863	3821388.838	912.97
LOCATION	L0000967	VOLUME	464616.817	3821397.838	912.97
LOCATION	L0000968	VOLUME	464616.772	3821406.837	913.00
LOCATION	L0000969	VOLUME	464616.726	3821415.837	913.10
LOCATION	L0000970	VOLUME	464616.680	3821424.837	913.25
LOCATION	L0000971	VOLUME	464616.635	3821433.837	913.30
LOCATION	L0000972	VOLUME	464616.589	3821442.837	913.23
LOCATION	L0000973	VOLUME	464616.543	3821451.837	913.10
LOCATION	L0000974	VOLUME	464616.498	3821460.837	912.96
LOCATION	L0000975	VOLUME	464616.452	3821469.837	912.82
LOCATION	L0000976	VOLUME	464616.406	3821478.837	912.57
LOCATION	L0000977	VOLUME	464616.360	3821487.836	912.35
LOCATION	L0000978	VOLUME	464616.315	3821496.836	912.24
LOCATION	L0000979	VOLUME	464616.269	3821505.836	912.25
LOCATION	L0000980	VOLUME	464616.223	3821514.836	912.25
LOCATION	L0000981	VOLUME	464616.178	3821523.836	912.20
LOCATION	L0000982	VOLUME	464616.132	3821532.836	912.16
LOCATION	L0000983	VOLUME	464616.086	3821541.836	912.18
LOCATION	L0000984	VOLUME	464616.041	3821550.836	912.15
LOCATION	L0000985	VOLUME	464615.995	3821559.835	912.22
LOCATION	L0000986	VOLUME	464615.949	3821568.835	912.12
LOCATION	L0000987	VOLUME	464615.904	3821577.835	911.97
LOCATION	L0000988	VOLUME	464615.858	3821586.835	911.91
LOCATION	L0000989	VOLUME	464616.569	3821595.078	911.89
LOCATION	L0000990	VOLUME	464625.569	3821595.020	911.72
LOCATION	L0000991	VOLUME	464634.568	3821594.963	911.70
LOCATION	L0000992	VOLUME	464643.568	3821594.906	911.69
LOCATION	L0000993	VOLUME	464652.568	3821594.848	911.67
LOCATION	L0000994	VOLUME	464661.568	3821594.791	911.40
LOCATION	L0000995	VOLUME	464670.568	3821594.734	911.09
LOCATION	L0000996	VOLUME	464679.567	3821594.676	910.87
LOCATION	L0000997	VOLUME	464688.567	3821594.619	910.72
LOCATION	L0000998	VOLUME	464697.567	3821594.562	910.65
LOCATION	L0000999	VOLUME	464706.567	3821594.504	910.60
LOCATION	L0001000	VOLUME	464715.567	3821594.447	910.68
LOCATION	L0001001	VOLUME	464724.567	3821594.390	910.65
LOCATION	L0001002	VOLUME	464733.566	3821594.332	910.78
LOCATION	L0001003	VOLUME	464742.566	3821594.275	910.72

LOCATION	L0001004	VOLUME	464751.566	3821594.218	910.65
LOCATION	L0001005	VOLUME	464760.566	3821594.160	910.60
LOCATION	L0001006	VOLUME	464769.566	3821594.103	910.50
LOCATION	L0001007	VOLUME	464778.565	3821594.046	910.48
LOCATION	L0001008	VOLUME	464787.565	3821593.988	910.43
LOCATION	L0001009	VOLUME	464796.565	3821593.931	910.37
LOCATION	L0001010	VOLUME	464805.565	3821593.874	910.24
LOCATION	L0001011	VOLUME	464814.565	3821593.817	910.14
LOCATION	L0001012	VOLUME	464823.564	3821593.759	910.11
LOCATION	L0001013	VOLUME	464832.564	3821593.702	910.09
LOCATION	L0001014	VOLUME	464841.564	3821593.645	909.98
LOCATION	L0001015	VOLUME	464850.564	3821593.587	909.95
LOCATION	L0001016	VOLUME	464859.564	3821593.530	910.01
LOCATION	L0001017	VOLUME	464868.564	3821593.473	910.12
LOCATION	L0001018	VOLUME	464877.563	3821593.415	910.08
LOCATION	L0001019	VOLUME	464886.563	3821593.358	910.09
LOCATION	L0001020	VOLUME	464895.563	3821593.301	910.22
LOCATION	L0001021	VOLUME	464896.751	3821585.440	910.38
LOCATION	L0001022	VOLUME	464896.799	3821576.440	910.53
LOCATION	L0001023	VOLUME	464896.846	3821567.440	910.64
LOCATION	L0001024	VOLUME	464896.894	3821558.440	910.67
LOCATION	L0001025	VOLUME	464896.942	3821549.440	910.49
LOCATION	L0001026	VOLUME	464896.989	3821540.441	910.18
LOCATION	L0001027	VOLUME	464897.037	3821531.441	909.75
LOCATION	L0001028	VOLUME	464897.084	3821522.441	909.40
LOCATION	L0001029	VOLUME	464897.132	3821513.441	909.19
LOCATION	L0001030	VOLUME	464897.180	3821504.441	908.94
LOCATION	L0001031	VOLUME	464897.227	3821495.441	908.67
LOCATION	L0001032	VOLUME	464897.275	3821486.441	908.52
LOCATION	L0001033	VOLUME	464897.322	3821477.441	908.42
LOCATION	L0001034	VOLUME	464897.370	3821468.442	908.80
LOCATION	L0001035	VOLUME	464897.418	3821459.442	908.82
LOCATION	L0001036	VOLUME	464897.465	3821450.442	908.81
LOCATION	L0001037	VOLUME	464897.513	3821441.442	908.78
LOCATION	L0001038	VOLUME	464897.561	3821432.442	908.77
LOCATION	L0001039	VOLUME	464897.608	3821423.442	908.79
LOCATION	L0001040	VOLUME	464897.656	3821414.442	908.87
LOCATION	L0001041	VOLUME	464897.703	3821405.442	908.97
LOCATION	L0001042	VOLUME	464897.751	3821396.443	909.04
LOCATION	L0001043	VOLUME	464897.799	3821387.443	909.11
LOCATION	L0001044	VOLUME	464897.846	3821378.443	909.19
LOCATION	L0001045	VOLUME	464897.894	3821369.443	909.22
LOCATION	L0001046	VOLUME	464897.942	3821360.443	909.29
LOCATION	L0001047	VOLUME	464897.989	3821351.443	909.37
LOCATION	L0001048	VOLUME	464898.037	3821342.443	909.41
LOCATION	L0001049	VOLUME	464898.084	3821333.443	909.51
LOCATION	L0001050	VOLUME	464898.132	3821324.444	909.62
LOCATION	L0001051	VOLUME	464898.180	3821315.444	909.85
LOCATION	L0001052	VOLUME	464898.227	3821306.444	909.97
LOCATION	L0001053	VOLUME	464898.275	3821297.444	910.05

LOCATION	L0001054	VOLUME	464898.322	3821288.444	910.14
LOCATION	L0001055	VOLUME	464898.370	3821279.444	910.24
LOCATION	L0001056	VOLUME	464898.418	3821270.444	910.29
LOCATION	L0001057	VOLUME	464898.465	3821261.444	910.31
LOCATION	L0001058	VOLUME	464898.513	3821252.445	910.47
LOCATION	L0001059	VOLUME	464898.561	3821243.445	910.59
LOCATION	L0001060	VOLUME	464898.608	3821234.445	910.78
LOCATION	L0001061	VOLUME	464898.656	3821225.445	910.95
LOCATION	L0001062	VOLUME	464898.703	3821216.445	911.12
LOCATION	L0001063	VOLUME	464898.751	3821207.445	911.31
LOCATION	L0001064	VOLUME	464898.799	3821198.445	911.52
LOCATION	L0001065	VOLUME	464898.846	3821189.445	911.62
LOCATION	L0001066	VOLUME	464898.894	3821180.446	911.76
LOCATION	L0001067	VOLUME	464898.942	3821171.446	911.86
LOCATION	L0001068	VOLUME	464898.989	3821162.446	911.81
LOCATION	L0001069	VOLUME	464899.037	3821153.446	911.87
LOCATION	L0001070	VOLUME	464899.084	3821144.446	911.93
LOCATION	L0001071	VOLUME	464899.132	3821135.446	911.95
LOCATION	L0001072	VOLUME	464899.180	3821126.446	912.01
LOCATION	L0001073	VOLUME	464899.227	3821117.446	912.17
LOCATION	L0001074	VOLUME	464899.275	3821108.447	912.18
LOCATION	L0001075	VOLUME	464899.322	3821099.447	912.33
LOCATION	L0001076	VOLUME	464899.370	3821090.447	912.41
LOCATION	L0001077	VOLUME	464899.418	3821081.447	912.41
LOCATION	L0001078	VOLUME	464899.465	3821072.447	912.41
LOCATION	L0001079	VOLUME	464899.513	3821063.447	912.46
LOCATION	L0001080	VOLUME	464899.561	3821054.447	912.55
LOCATION	L0001081	VOLUME	464899.608	3821045.447	912.72
LOCATION	L0001082	VOLUME	464899.656	3821036.448	913.01
LOCATION	L0001083	VOLUME	464899.703	3821027.448	913.20
LOCATION	L0001084	VOLUME	464899.751	3821018.448	913.44
LOCATION	L0001085	VOLUME	464899.799	3821009.448	913.62
LOCATION	L0001086	VOLUME	464899.846	3821000.448	913.75
LOCATION	L0001087	VOLUME	464899.894	3820991.448	913.87
LOCATION	L0001088	VOLUME	464899.941	3820982.448	914.02
LOCATION	L0001089	VOLUME	464899.989	3820973.448	914.15
LOCATION	L0001090	VOLUME	464900.037	3820964.449	914.33
LOCATION	L0001091	VOLUME	464900.084	3820955.449	914.31
LOCATION	L0001092	VOLUME	464900.132	3820946.449	914.23
LOCATION	L0001093	VOLUME	464900.180	3820937.449	914.25
LOCATION	L0001094	VOLUME	464900.227	3820928.449	914.25
LOCATION	L0001095	VOLUME	464900.275	3820919.449	914.19
LOCATION	L0001096	VOLUME	464893.739	3820916.778	914.20
LOCATION	L0001097	VOLUME	464884.744	3820916.470	914.36
LOCATION	L0001098	VOLUME	464875.749	3820916.162	914.50
LOCATION	L0001099	VOLUME	464866.755	3820915.854	914.68
LOCATION	L0001100	VOLUME	464857.760	3820915.546	914.76
LOCATION	L0001101	VOLUME	464848.765	3820915.238	914.85
LOCATION	L0001102	VOLUME	464839.770	3820914.930	914.94
LOCATION	L0001103	VOLUME	464830.776	3820914.622	915.06



LOCATION	L0001104	VOLUME	464821.781	3820914.314	915.14
LOCATION	L0001105	VOLUME	464812.786	3820914.006	915.14
LOCATION	L0001106	VOLUME	464803.791	3820913.697	915.16
LOCATION	L0001107	VOLUME	464794.797	3820913.389	915.21
LOCATION	L0001108	VOLUME	464785.802	3820913.081	915.21
LOCATION	L0001109	VOLUME	464776.807	3820912.773	915.22
LOCATION	L0001110	VOLUME	464767.813	3820912.465	915.27
LOCATION	L0001111	VOLUME	464758.818	3820912.157	915.34
LOCATION	L0001112	VOLUME	464749.823	3820911.849	915.45
LOCATION	L0001113	VOLUME	464740.828	3820911.541	915.60
LOCATION	L0001114	VOLUME	464731.834	3820911.233	915.79
LOCATION	L0001115	VOLUME	464722.839	3820910.925	915.91
LOCATION	L0001116	VOLUME	464713.844	3820910.617	916.08
LOCATION	L0001117	VOLUME	464704.849	3820910.309	916.23
LOCATION	L0001118	VOLUME	464695.855	3820910.001	916.36
LOCATION	L0001119	VOLUME	464686.860	3820909.693	916.51
LOCATION	L0001120	VOLUME	464677.865	3820909.385	916.62
LOCATION	L0001121	VOLUME	464668.871	3820909.077	916.70
LOCATION	L0001122	VOLUME	464659.876	3820908.769	916.83
LOCATION	L0001123	VOLUME	464650.881	3820908.461	916.96
LOCATION	L0001124	VOLUME	464641.886	3820908.153	917.03
LOCATION	L0001125	VOLUME	464639.025	3820914.243	916.97
LOCATION	L0001126	VOLUME	464638.952	3820923.243	916.91
LOCATION	L0001127	VOLUME	464638.880	3820932.242	916.83
LOCATION	L0001128	VOLUME	464638.807	3820941.242	916.77
LOCATION	L0001129	VOLUME	464638.735	3820950.242	916.77
LOCATION	L0001130	VOLUME	464638.662	3820959.242	916.79
LOCATION	L0001131	VOLUME	464638.589	3820968.241	916.79
LOCATION	L0001132	VOLUME	464638.517	3820977.241	916.80
LOCATION	L0001133	VOLUME	464638.444	3820986.241	916.67
LOCATION	L0001134	VOLUME	464638.372	3820995.240	916.58
LOCATION	L0001135	VOLUME	464638.299	3821004.240	916.51
LOCATION	L0001136	VOLUME	464638.227	3821013.240	916.38
LOCATION	L0001137	VOLUME	464638.154	3821022.240	916.28
LOCATION	L0001138	VOLUME	464638.081	3821031.239	916.21
LOCATION	L0001139	VOLUME	464638.009	3821040.239	916.13
LOCATION	L0001140	VOLUME	464637.936	3821049.239	915.95
LOCATION	L0001141	VOLUME	464637.864	3821058.238	915.55
LOCATION	L0001142	VOLUME	464637.791	3821067.238	915.24
LOCATION	L0001143	VOLUME	464637.718	3821076.238	915.04
LOCATION	L0001144	VOLUME	464637.646	3821085.237	914.87
LOCATION	L0001145	VOLUME	464637.573	3821094.237	914.82
LOCATION	L0001146	VOLUME	464637.501	3821103.237	914.69
LOCATION	L0001147	VOLUME	464637.428	3821112.237	914.43
LOCATION	L0001148	VOLUME	464637.356	3821121.236	914.28
LOCATION	L0001149	VOLUME	464637.283	3821130.236	914.17
LOCATION	L0001150	VOLUME	464637.210	3821139.236	913.94
LOCATION	L0001151	VOLUME	464637.138	3821148.235	913.80
LOCATION	L0001152	VOLUME	464637.065	3821157.235	913.61
LOCATION	L0001153	VOLUME	464636.993	3821166.235	913.42

LOCATION	L0001154	VOLUME	464636.920	3821175.235	913.23
LOCATION	L0001155	VOLUME	464636.848	3821184.234	913.13
LOCATION	L0001156	VOLUME	464636.775	3821193.234	913.22
LOCATION	L0001157	VOLUME	464636.702	3821202.234	913.26
LOCATION	L0001158	VOLUME	464636.630	3821211.233	913.42
LOCATION	L0001159	VOLUME	464636.557	3821220.233	913.62
LOCATION	L0001160	VOLUME	464636.485	3821229.233	913.85
LOCATION	L0001161	VOLUME	464636.412	3821238.233	913.99
LOCATION	L0001162	VOLUME	464636.340	3821247.232	914.04
LOCATION	L0001163	VOLUME	464636.267	3821256.232	914.01
LOCATION	L0001164	VOLUME	464636.194	3821265.232	913.88
LOCATION	L0001165	VOLUME	464636.122	3821274.231	913.64
LOCATION	L0001166	VOLUME	464636.049	3821283.231	913.34
LOCATION	L0001167	VOLUME	464635.977	3821292.231	913.12
LOCATION	L0001168	VOLUME	464635.904	3821301.230	913.00
LOCATION	L0001169	VOLUME	464635.831	3821310.230	912.78
LOCATION	L0001170	VOLUME	464635.759	3821319.230	912.54
LOCATION	L0001171	VOLUME	464635.686	3821328.230	912.37
LOCATION	L0001172	VOLUME	464635.614	3821337.229	912.26
LOCATION	L0001173	VOLUME	464635.541	3821346.229	912.25
LOCATION	L0001174	VOLUME	464635.469	3821355.229	912.38
LOCATION	L0001175	VOLUME	464635.396	3821364.228	912.59
LOCATION	L0001176	VOLUME	464635.323	3821373.228	912.84
LOCATION	L0001177	VOLUME	464635.251	3821382.228	913.00
LOCATION	L0001178	VOLUME	464635.178	3821391.228	913.05
LOCATION	L0001179	VOLUME	464635.106	3821400.227	913.03
LOCATION	L0001180	VOLUME	464635.033	3821409.227	912.96
LOCATION	L0001181	VOLUME	464634.961	3821418.227	912.90
LOCATION	L0001182	VOLUME	464634.888	3821427.226	912.84
LOCATION	L0001183	VOLUME	464634.815	3821436.226	912.89
LOCATION	L0001184	VOLUME	464634.743	3821445.226	913.07
LOCATION	L0001185	VOLUME	464634.670	3821454.225	913.14
LOCATION	L0001186	VOLUME	464634.598	3821463.225	913.06
LOCATION	L0001187	VOLUME	464634.525	3821472.225	912.91
LOCATION	L0001188	VOLUME	464634.452	3821481.225	912.78
LOCATION	L0001189	VOLUME	464634.380	3821490.224	912.56
LOCATION	L0001190	VOLUME	464634.307	3821499.224	912.22
LOCATION	L0001191	VOLUME	464634.235	3821508.224	912.04
LOCATION	L0001192	VOLUME	464634.162	3821517.223	911.96
LOCATION	L0001193	VOLUME	464634.090	3821526.223	911.95
LOCATION	L0001194	VOLUME	464634.017	3821535.223	911.97
LOCATION	L0001195	VOLUME	464633.944	3821544.223	911.94
LOCATION	L0001196	VOLUME	464633.872	3821553.222	911.86
LOCATION	L0001197	VOLUME	464633.799	3821562.222	911.84
LOCATION	L0001198	VOLUME	464633.727	3821571.222	911.93
LOCATION	L0001199	VOLUME	464640.316	3821573.613	911.78
LOCATION	L0001200	VOLUME	464649.316	3821573.613	911.55
LOCATION	L0001201	VOLUME	464658.316	3821573.613	911.35
LOCATION	L0001202	VOLUME	464667.316	3821573.613	911.25
LOCATION	L0001203	VOLUME	464676.316	3821573.613	911.11

LOCATION	L0001204	VOLUME	464685.316	3821573.613	910.99
LOCATION	L0001205	VOLUME	464694.316	3821573.613	910.96
LOCATION	L0001206	VOLUME	464703.316	3821573.613	911.00
LOCATION	L0001207	VOLUME	464712.316	3821573.613	911.11
LOCATION	L0001208	VOLUME	464721.316	3821573.613	911.25
LOCATION	L0001209	VOLUME	464730.316	3821573.613	911.33
LOCATION	L0001210	VOLUME	464739.316	3821573.613	911.22
LOCATION	L0001211	VOLUME	464748.316	3821573.613	910.98
LOCATION	L0001212	VOLUME	464757.316	3821573.613	910.89
LOCATION	L0001213	VOLUME	464766.316	3821573.613	910.70
LOCATION	L0001214	VOLUME	464775.316	3821573.613	910.56
LOCATION	L0001215	VOLUME	464784.316	3821573.613	910.53
LOCATION	L0001216	VOLUME	464793.316	3821573.613	910.53
LOCATION	L0001217	VOLUME	464802.316	3821573.613	910.51
LOCATION	L0001218	VOLUME	464811.316	3821573.613	910.38
LOCATION	L0001219	VOLUME	464820.316	3821573.613	910.29
LOCATION	L0001220	VOLUME	464829.316	3821573.613	910.24
LOCATION	L0001221	VOLUME	464838.316	3821573.613	910.19
LOCATION	L0001222	VOLUME	464847.316	3821573.613	910.18
LOCATION	L0001223	VOLUME	464856.316	3821573.613	910.21
LOCATION	L0001224	VOLUME	464865.316	3821573.613	910.21
LOCATION	L0001225	VOLUME	464874.316	3821573.613	910.21
LOCATION	L0001226	VOLUME	464875.354	3821565.538	910.31
LOCATION	L0001227	VOLUME	464875.482	3821556.538	910.40
LOCATION	L0001228	VOLUME	464875.609	3821547.539	910.41
LOCATION	L0001229	VOLUME	464875.737	3821538.540	910.33
LOCATION	L0001230	VOLUME	464875.864	3821529.541	910.34
LOCATION	L0001231	VOLUME	464875.992	3821520.542	910.05
LOCATION	L0001232	VOLUME	464876.119	3821511.543	909.62
LOCATION	L0001233	VOLUME	464876.247	3821502.544	909.34
LOCATION	L0001234	VOLUME	464876.374	3821493.545	909.09
LOCATION	L0001235	VOLUME	464876.502	3821484.546	908.83
LOCATION	L0001236	VOLUME	464876.629	3821475.547	908.59
LOCATION	L0001237	VOLUME	464876.756	3821466.547	908.39
LOCATION	L0001238	VOLUME	464876.884	3821457.548	908.98
LOCATION	L0001239	VOLUME	464877.011	3821448.549	909.02
LOCATION	L0001240	VOLUME	464877.139	3821439.550	909.19
LOCATION	L0001241	VOLUME	464877.266	3821430.551	909.19
LOCATION	L0001242	VOLUME	464877.394	3821421.552	909.20
LOCATION	L0001243	VOLUME	464877.521	3821412.553	909.29
LOCATION	L0001244	VOLUME	464877.649	3821403.554	909.38
LOCATION	L0001245	VOLUME	464877.776	3821394.555	909.44
LOCATION	L0001246	VOLUME	464877.904	3821385.556	909.40
LOCATION	L0001247	VOLUME	464878.031	3821376.556	909.45
LOCATION	L0001248	VOLUME	464878.159	3821367.557	909.64
LOCATION	L0001249	VOLUME	464878.286	3821358.558	909.68
LOCATION	L0001250	VOLUME	464878.414	3821349.559	909.70
LOCATION	L0001251	VOLUME	464878.541	3821340.560	909.73
LOCATION	L0001252	VOLUME	464878.668	3821331.561	909.76
LOCATION	L0001253	VOLUME	464878.796	3821322.562	909.81

LOCATION	L0001254	VOLUME	464878.923	3821313.563	909.94
LOCATION	L0001255	VOLUME	464879.051	3821304.564	910.16
LOCATION	L0001256	VOLUME	464879.178	3821295.565	910.24
LOCATION	L0001257	VOLUME	464879.306	3821286.565	910.29
LOCATION	L0001258	VOLUME	464879.433	3821277.566	910.40
LOCATION	L0001259	VOLUME	464879.561	3821268.567	910.54
LOCATION	L0001260	VOLUME	464879.688	3821259.568	910.63
LOCATION	L0001261	VOLUME	464879.816	3821250.569	910.71
LOCATION	L0001262	VOLUME	464879.943	3821241.570	910.83
LOCATION	L0001263	VOLUME	464880.071	3821232.571	910.91
LOCATION	L0001264	VOLUME	464880.198	3821223.572	910.99
LOCATION	L0001265	VOLUME	464880.326	3821214.573	911.15
LOCATION	L0001266	VOLUME	464880.453	3821205.574	911.32
LOCATION	L0001267	VOLUME	464880.580	3821196.575	911.48
LOCATION	L0001268	VOLUME	464880.708	3821187.575	911.61
LOCATION	L0001269	VOLUME	464880.835	3821178.576	911.79
LOCATION	L0001270	VOLUME	464880.963	3821169.577	911.96
LOCATION	L0001271	VOLUME	464881.090	3821160.578	912.10
LOCATION	L0001272	VOLUME	464881.218	3821151.579	912.08
LOCATION	L0001273	VOLUME	464881.345	3821142.580	912.13
LOCATION	L0001274	VOLUME	464881.473	3821133.581	912.25
LOCATION	L0001275	VOLUME	464881.600	3821124.582	912.30
LOCATION	L0001276	VOLUME	464881.728	3821115.583	912.29
LOCATION	L0001277	VOLUME	464881.855	3821106.584	912.35
LOCATION	L0001278	VOLUME	464881.983	3821097.584	912.41
LOCATION	L0001279	VOLUME	464882.110	3821088.585	912.58
LOCATION	L0001280	VOLUME	464882.237	3821079.586	912.60
LOCATION	L0001281	VOLUME	464882.365	3821070.587	912.56
LOCATION	L0001282	VOLUME	464882.492	3821061.588	912.58
LOCATION	L0001283	VOLUME	464882.620	3821052.589	912.65
LOCATION	L0001284	VOLUME	464882.747	3821043.590	912.76
LOCATION	L0001285	VOLUME	464882.875	3821034.591	912.96
LOCATION	L0001286	VOLUME	464883.002	3821025.592	913.14
LOCATION	L0001287	VOLUME	464883.130	3821016.593	913.36
LOCATION	L0001288	VOLUME	464883.257	3821007.593	913.60
LOCATION	L0001289	VOLUME	464883.385	3820998.594	913.75
LOCATION	L0001290	VOLUME	464883.512	3820989.595	913.88
LOCATION	L0001291	VOLUME	464883.640	3820980.596	914.03
LOCATION	L0001292	VOLUME	464883.767	3820971.597	914.18
LOCATION	L0001293	VOLUME	464883.895	3820962.598	914.32
LOCATION	L0001294	VOLUME	464884.022	3820953.599	914.50
LOCATION	L0001295	VOLUME	464884.149	3820944.600	914.54
LOCATION	L0001296	VOLUME	464877.741	3820941.794	914.62
LOCATION	L0001297	VOLUME	464868.748	3820941.437	914.67
LOCATION	L0001298	VOLUME	464859.755	3820941.080	914.66
LOCATION	L0001299	VOLUME	464850.762	3820940.724	914.72
LOCATION	L0001300	VOLUME	464841.769	3820940.367	914.74
LOCATION	L0001301	VOLUME	464832.776	3820940.010	914.76
LOCATION	L0001302	VOLUME	464823.783	3820939.653	914.79
LOCATION	L0001303	VOLUME	464814.790	3820939.296	914.80

LOCATION	L0001304	VOLUME	464805.797	3820938.939	914.80
LOCATION	L0001305	VOLUME	464796.804	3820938.582	914.83
LOCATION	L0001306	VOLUME	464787.812	3820938.226	914.86
LOCATION	L0001307	VOLUME	464778.819	3820937.869	914.94
LOCATION	L0001308	VOLUME	464769.826	3820937.512	914.98
LOCATION	L0001309	VOLUME	464760.833	3820937.155	915.11
LOCATION	L0001310	VOLUME	464751.840	3820936.798	915.28
LOCATION	L0001311	VOLUME	464742.847	3820936.441	915.49
LOCATION	L0001312	VOLUME	464733.854	3820936.084	915.70
LOCATION	L0001313	VOLUME	464724.861	3820935.728	915.86
LOCATION	L0001314	VOLUME	464715.868	3820935.371	915.97
LOCATION	L0001315	VOLUME	464706.875	3820935.014	916.10
LOCATION	L0001316	VOLUME	464697.882	3820934.657	916.21
LOCATION	L0001317	VOLUME	464688.889	3820934.300	916.32
LOCATION	L0001318	VOLUME	464679.896	3820933.943	916.50
LOCATION	L0001319	VOLUME	464670.904	3820933.586	916.51
LOCATION	L0001320	VOLUME	464661.911	3820933.230	916.59
LOCATION	L0001321	VOLUME	464658.671	3820938.946	916.62
LOCATION	L0001322	VOLUME	464658.542	3820947.945	916.58
LOCATION	L0001323	VOLUME	464658.413	3820956.944	916.52
LOCATION	L0001324	VOLUME	464658.283	3820965.943	916.48
LOCATION	L0001325	VOLUME	464658.154	3820974.942	916.49
LOCATION	L0001326	VOLUME	464658.025	3820983.941	916.46
LOCATION	L0001327	VOLUME	464657.896	3820992.940	916.45
LOCATION	L0001328	VOLUME	464657.766	3821001.939	916.39
LOCATION	L0001329	VOLUME	464657.637	3821010.938	916.30
LOCATION	L0001330	VOLUME	464657.508	3821019.937	916.18
LOCATION	L0001331	VOLUME	464657.378	3821028.937	916.02
LOCATION	L0001332	VOLUME	464657.249	3821037.936	915.92
LOCATION	L0001333	VOLUME	464657.120	3821046.935	915.84
LOCATION	L0001334	VOLUME	464656.990	3821055.934	915.74
LOCATION	L0001335	VOLUME	464656.861	3821064.933	915.37
LOCATION	L0001336	VOLUME	464656.732	3821073.932	915.07
LOCATION	L0001337	VOLUME	464656.603	3821082.931	914.97
LOCATION	L0001338	VOLUME	464656.473	3821091.930	914.94
LOCATION	L0001339	VOLUME	464656.344	3821100.929	914.81
LOCATION	L0001340	VOLUME	464656.215	3821109.928	914.57
LOCATION	L0001341	VOLUME	464656.085	3821118.927	914.45
LOCATION	L0001342	VOLUME	464655.956	3821127.926	914.42
LOCATION	L0001343	VOLUME	464655.827	3821136.925	914.29
LOCATION	L0001344	VOLUME	464655.697	3821145.924	914.07
LOCATION	L0001345	VOLUME	464655.568	3821154.924	913.85
LOCATION	L0001346	VOLUME	464655.439	3821163.923	913.65
LOCATION	L0001347	VOLUME	464655.310	3821172.922	913.43
LOCATION	L0001348	VOLUME	464655.180	3821181.921	913.11
LOCATION	L0001349	VOLUME	464655.051	3821190.920	912.99
LOCATION	L0001350	VOLUME	464654.922	3821199.919	912.96
LOCATION	L0001351	VOLUME	464654.792	3821208.918	912.96
LOCATION	L0001352	VOLUME	464654.663	3821217.917	913.04
LOCATION	L0001353	VOLUME	464654.534	3821226.916	913.13

LOCATION	L0001354	VOLUME	464654.404	3821235.915	913.27
LOCATION	L0001355	VOLUME	464654.275	3821244.914	913.52
LOCATION	L0001356	VOLUME	464654.146	3821253.913	913.67
LOCATION	L0001357	VOLUME	464654.017	3821262.912	913.50
LOCATION	L0001358	VOLUME	464653.887	3821271.911	913.32
LOCATION	L0001359	VOLUME	464653.758	3821280.911	913.16
LOCATION	L0001360	VOLUME	464653.629	3821289.910	912.92
LOCATION	L0001361	VOLUME	464653.499	3821298.909	912.66
LOCATION	L0001362	VOLUME	464653.370	3821307.908	912.46
LOCATION	L0001363	VOLUME	464653.241	3821316.907	912.30
LOCATION	L0001364	VOLUME	464653.112	3821325.906	912.13
LOCATION	L0001365	VOLUME	464652.982	3821334.905	912.04
LOCATION	L0001366	VOLUME	464652.853	3821343.904	912.02
LOCATION	L0001367	VOLUME	464652.724	3821352.903	912.16
LOCATION	L0001368	VOLUME	464652.594	3821361.902	912.39
LOCATION	L0001369	VOLUME	464652.465	3821370.901	912.70
LOCATION	L0001370	VOLUME	464652.336	3821379.900	912.99
LOCATION	L0001371	VOLUME	464652.206	3821388.899	913.12
LOCATION	L0001372	VOLUME	464652.077	3821397.898	913.02
LOCATION	L0001373	VOLUME	464651.948	3821406.898	912.85
LOCATION	L0001374	VOLUME	464651.819	3821415.897	912.75
LOCATION	L0001375	VOLUME	464651.689	3821424.896	912.54
LOCATION	L0001376	VOLUME	464651.560	3821433.895	912.51
LOCATION	L0001377	VOLUME	464651.431	3821442.894	912.62
LOCATION	L0001378	VOLUME	464651.301	3821451.893	912.77
LOCATION	L0001379	VOLUME	464651.172	3821460.892	912.83
LOCATION	L0001380	VOLUME	464651.043	3821469.891	912.82
LOCATION	L0001381	VOLUME	464650.913	3821478.890	912.87
LOCATION	L0001382	VOLUME	464650.784	3821487.889	912.92
LOCATION	L0001383	VOLUME	464650.655	3821496.888	912.62
LOCATION	L0001384	VOLUME	464650.526	3821505.887	912.19
LOCATION	L0001385	VOLUME	464650.396	3821514.886	911.91
LOCATION	L0001386	VOLUME	464650.267	3821523.885	911.79
LOCATION	L0001387	VOLUME	464650.138	3821532.885	911.71
LOCATION	L0001388	VOLUME	464650.008	3821541.884	911.66
LOCATION	L0001389	VOLUME	464649.879	3821550.883	911.55
LOCATION	L0001390	VOLUME	464653.970	3821555.722	911.51
LOCATION	L0001391	VOLUME	464662.970	3821555.722	911.44
LOCATION	L0001392	VOLUME	464671.970	3821555.722	911.37
LOCATION	L0001393	VOLUME	464680.970	3821555.722	911.20
LOCATION	L0001394	VOLUME	464689.970	3821555.722	911.25
LOCATION	L0001395	VOLUME	464698.970	3821555.722	911.30
LOCATION	L0001396	VOLUME	464707.970	3821555.722	911.40
LOCATION	L0001397	VOLUME	464716.970	3821555.722	911.62
LOCATION	L0001398	VOLUME	464725.970	3821555.722	911.68
LOCATION	L0001399	VOLUME	464734.970	3821555.722	911.47
LOCATION	L0001400	VOLUME	464743.970	3821555.722	911.13
LOCATION	L0001401	VOLUME	464752.970	3821555.722	910.92
LOCATION	L0001402	VOLUME	464761.970	3821555.722	910.77
LOCATION	L0001403	VOLUME	464770.970	3821555.722	910.64

LOCATION	L0001404	VOLUME	464779.970	3821555.722	910.51
LOCATION	L0001405	VOLUME	464788.970	3821555.722	910.51
LOCATION	L0001406	VOLUME	464797.970	3821555.722	910.52
LOCATION	L0001407	VOLUME	464806.970	3821555.722	910.51
LOCATION	L0001408	VOLUME	464815.970	3821555.722	910.43
LOCATION	L0001409	VOLUME	464824.970	3821555.722	910.34
LOCATION	L0001410	VOLUME	464833.970	3821555.722	910.35
LOCATION	L0001411	VOLUME	464842.970	3821555.722	910.37
LOCATION	L0001412	VOLUME	464848.501	3821552.156	910.37
LOCATION	L0001413	VOLUME	464848.747	3821543.159	910.38
LOCATION	L0001414	VOLUME	464848.993	3821534.162	910.40
LOCATION	L0001415	VOLUME	464849.239	3821525.166	910.37
LOCATION	L0001416	VOLUME	464849.485	3821516.169	910.31
LOCATION	L0001417	VOLUME	464849.731	3821507.173	910.33
LOCATION	L0001418	VOLUME	464849.977	3821498.176	910.23
LOCATION	L0001419	VOLUME	464850.223	3821489.179	909.72
LOCATION	L0001420	VOLUME	464850.469	3821480.183	909.24
LOCATION	L0001421	VOLUME	464850.716	3821471.186	909.05
LOCATION	L0001422	VOLUME	464850.962	3821462.189	909.04
LOCATION	L0001423	VOLUME	464851.208	3821453.193	909.06
LOCATION	L0001424	VOLUME	464851.454	3821444.196	909.15
LOCATION	L0001425	VOLUME	464851.700	3821435.199	909.43
LOCATION	L0001426	VOLUME	464851.946	3821426.203	909.59
LOCATION	L0001427	VOLUME	464852.192	3821417.206	909.83
LOCATION	L0001428	VOLUME	464852.438	3821408.210	909.80
LOCATION	L0001429	VOLUME	464852.684	3821399.213	909.80
LOCATION	L0001430	VOLUME	464852.931	3821390.216	909.79
LOCATION	L0001431	VOLUME	464853.177	3821381.220	909.79
LOCATION	L0001432	VOLUME	464853.423	3821372.223	909.81
LOCATION	L0001433	VOLUME	464853.669	3821363.226	909.92
LOCATION	L0001434	VOLUME	464853.915	3821354.230	910.14
LOCATION	L0001435	VOLUME	464854.161	3821345.233	910.40
LOCATION	L0001436	VOLUME	464854.407	3821336.237	910.27
LOCATION	L0001437	VOLUME	464854.653	3821327.240	910.28
LOCATION	L0001438	VOLUME	464854.899	3821318.243	910.31
LOCATION	L0001439	VOLUME	464855.145	3821309.247	910.31
LOCATION	L0001440	VOLUME	464855.392	3821300.250	910.36
LOCATION	L0001441	VOLUME	464855.638	3821291.253	910.51
LOCATION	L0001442	VOLUME	464855.884	3821282.257	910.56
LOCATION	L0001443	VOLUME	464856.130	3821273.260	910.77
LOCATION	L0001444	VOLUME	464856.376	3821264.263	910.84
LOCATION	L0001445	VOLUME	464856.622	3821255.267	910.99
LOCATION	L0001446	VOLUME	464856.868	3821246.270	911.11
LOCATION	L0001447	VOLUME	464857.114	3821237.274	911.20
LOCATION	L0001448	VOLUME	464857.360	3821228.277	911.25
LOCATION	L0001449	VOLUME	464857.607	3821219.280	911.29
LOCATION	L0001450	VOLUME	464857.853	3821210.284	911.44
LOCATION	L0001451	VOLUME	464858.099	3821201.287	911.55
LOCATION	L0001452	VOLUME	464858.345	3821192.290	911.73
LOCATION	L0001453	VOLUME	464858.591	3821183.294	911.88

LOCATION	L0001454	VOLUME	464858.837	3821174.297	912.09
LOCATION	L0001455	VOLUME	464859.083	3821165.300	912.27
LOCATION	L0001456	VOLUME	464859.329	3821156.304	912.38
LOCATION	L0001457	VOLUME	464859.575	3821147.307	912.48
LOCATION	L0001458	VOLUME	464859.822	3821138.311	912.58
LOCATION	L0001459	VOLUME	464860.068	3821129.314	912.58
LOCATION	L0001460	VOLUME	464860.314	3821120.317	912.72
LOCATION	L0001461	VOLUME	464860.560	3821111.321	912.74
LOCATION	L0001462	VOLUME	464860.806	3821102.324	912.75
LOCATION	L0001463	VOLUME	464861.052	3821093.327	912.74
LOCATION	L0001464	VOLUME	464861.298	3821084.331	912.74
LOCATION	L0001465	VOLUME	464861.544	3821075.334	912.76
LOCATION	L0001466	VOLUME	464861.790	3821066.337	912.79
LOCATION	L0001467	VOLUME	464862.037	3821057.341	912.83
LOCATION	L0001468	VOLUME	464862.283	3821048.344	912.86
LOCATION	L0001469	VOLUME	464862.529	3821039.348	912.95
LOCATION	L0001470	VOLUME	464862.775	3821030.351	913.07
LOCATION	L0001471	VOLUME	464863.021	3821021.354	913.23
LOCATION	L0001472	VOLUME	464863.267	3821012.358	913.40
LOCATION	L0001473	VOLUME	464863.513	3821003.361	913.59
LOCATION	L0001474	VOLUME	464863.759	3820994.364	913.84
LOCATION	L0001475	VOLUME	464864.005	3820985.368	913.89
LOCATION	L0001476	VOLUME	464864.251	3820976.371	914.14
LOCATION	L0001477	VOLUME	464864.498	3820967.375	914.29
LOCATION	L0001478	VOLUME	464862.794	3820958.544	914.44
LOCATION	L0001479	VOLUME	464854.119	3820957.904	914.50
LOCATION	L0001480	VOLUME	464845.123	3820957.645	914.51
LOCATION	L0001481	VOLUME	464836.127	3820957.385	914.49
LOCATION	L0001482	VOLUME	464827.130	3820957.126	914.51
LOCATION	L0001483	VOLUME	464818.134	3820956.866	914.54
LOCATION	L0001484	VOLUME	464809.138	3820956.607	914.51
LOCATION	L0001485	VOLUME	464800.142	3820956.347	914.55
LOCATION	L0001486	VOLUME	464791.145	3820956.088	914.57
LOCATION	L0001487	VOLUME	464782.149	3820955.828	914.65
LOCATION	L0001488	VOLUME	464773.153	3820955.569	914.75
LOCATION	L0001489	VOLUME	464764.157	3820955.309	914.83
LOCATION	L0001490	VOLUME	464755.160	3820955.050	914.99
LOCATION	L0001491	VOLUME	464746.164	3820954.790	915.12
LOCATION	L0001492	VOLUME	464737.168	3820954.531	915.34
LOCATION	L0001493	VOLUME	464728.172	3820954.271	915.50
LOCATION	L0001494	VOLUME	464719.175	3820954.012	915.59
LOCATION	L0001495	VOLUME	464710.179	3820953.752	915.70
LOCATION	L0001496	VOLUME	464701.183	3820953.493	915.83
LOCATION	L0001497	VOLUME	464692.187	3820953.233	916.06
LOCATION	L0001498	VOLUME	464683.190	3820952.974	916.26
LOCATION	L0001499	VOLUME	464676.601	3820955.238	916.34
LOCATION	L0001500	VOLUME	464676.436	3820964.236	916.28
LOCATION	L0001501	VOLUME	464676.270	3820973.235	916.35
LOCATION	L0001502	VOLUME	464676.105	3820982.233	916.32
LOCATION	L0001503	VOLUME	464675.939	3820991.232	916.23



LOCATION	L0001504	VOLUME	464675.773	3821000.230	916.14
LOCATION	L0001505	VOLUME	464675.608	3821009.229	916.06
LOCATION	L0001506	VOLUME	464675.442	3821018.227	915.98
LOCATION	L0001507	VOLUME	464675.276	3821027.226	915.90
LOCATION	L0001508	VOLUME	464675.111	3821036.224	915.76
LOCATION	L0001509	VOLUME	464674.945	3821045.223	915.68
LOCATION	L0001510	VOLUME	464674.780	3821054.221	915.69
LOCATION	L0001511	VOLUME	464674.614	3821063.219	915.58
LOCATION	L0001512	VOLUME	464674.448	3821072.218	915.23
LOCATION	L0001513	VOLUME	464674.283	3821081.216	914.83
LOCATION	L0001514	VOLUME	464674.117	3821090.215	914.73
LOCATION	L0001515	VOLUME	464673.952	3821099.213	914.69
LOCATION	L0001516	VOLUME	464673.786	3821108.212	914.59
LOCATION	L0001517	VOLUME	464673.620	3821117.210	914.48
LOCATION	L0001518	VOLUME	464673.455	3821126.209	914.34
LOCATION	L0001519	VOLUME	464673.289	3821135.207	914.36
LOCATION	L0001520	VOLUME	464673.123	3821144.206	914.25
LOCATION	L0001521	VOLUME	464672.958	3821153.204	913.90
LOCATION	L0001522	VOLUME	464672.792	3821162.203	913.65
LOCATION	L0001523	VOLUME	464672.627	3821171.201	913.44
LOCATION	L0001524	VOLUME	464672.461	3821180.200	913.30
LOCATION	L0001525	VOLUME	464672.295	3821189.198	913.00
LOCATION	L0001526	VOLUME	464672.130	3821198.197	912.80
LOCATION	L0001527	VOLUME	464671.964	3821207.195	912.72
LOCATION	L0001528	VOLUME	464671.799	3821216.194	912.67
LOCATION	L0001529	VOLUME	464671.633	3821225.192	912.66
LOCATION	L0001530	VOLUME	464671.467	3821234.191	912.79
LOCATION	L0001531	VOLUME	464671.302	3821243.189	912.92
LOCATION	L0001532	VOLUME	464671.136	3821252.187	913.04
LOCATION	L0001533	VOLUME	464670.970	3821261.186	912.94
LOCATION	L0001534	VOLUME	464670.805	3821270.184	912.92
LOCATION	L0001535	VOLUME	464670.639	3821279.183	912.84
LOCATION	L0001536	VOLUME	464670.474	3821288.181	912.68
LOCATION	L0001537	VOLUME	464670.308	3821297.180	912.42
LOCATION	L0001538	VOLUME	464670.142	3821306.178	912.08
LOCATION	L0001539	VOLUME	464669.977	3821315.177	911.86
LOCATION	L0001540	VOLUME	464669.811	3821324.175	911.73
LOCATION	L0001541	VOLUME	464669.645	3821333.174	911.78
LOCATION	L0001542	VOLUME	464669.480	3821342.172	911.77
LOCATION	L0001543	VOLUME	464669.314	3821351.171	911.87
LOCATION	L0001544	VOLUME	464669.149	3821360.169	912.11
LOCATION	L0001545	VOLUME	464668.983	3821369.168	912.46
LOCATION	L0001546	VOLUME	464668.817	3821378.166	912.79
LOCATION	L0001547	VOLUME	464668.652	3821387.165	912.88
LOCATION	L0001548	VOLUME	464668.486	3821396.163	912.95
LOCATION	L0001549	VOLUME	464668.321	3821405.162	912.73
LOCATION	L0001550	VOLUME	464668.155	3821414.160	912.55
LOCATION	L0001551	VOLUME	464667.989	3821423.159	912.36
LOCATION	L0001552	VOLUME	464667.824	3821432.157	912.34
LOCATION	L0001553	VOLUME	464667.658	3821441.155	912.48

LOCATION	L0001554	VOLUME	464667.492	3821450.154	912.50
LOCATION	L0001555	VOLUME	464667.327	3821459.152	912.40
LOCATION	L0001556	VOLUME	464667.161	3821468.151	912.31
LOCATION	L0001557	VOLUME	464666.996	3821477.149	912.27
LOCATION	L0001558	VOLUME	464666.830	3821486.148	912.31
LOCATION	L0001559	VOLUME	464666.664	3821495.146	912.42
LOCATION	L0001560	VOLUME	464666.499	3821504.145	912.41
LOCATION	L0001561	VOLUME	464666.333	3821513.143	912.22
LOCATION	L0001562	VOLUME	464666.168	3821522.142	911.94
LOCATION	L0001563	VOLUME	464666.002	3821531.140	911.60
LOCATION	L0001564	VOLUME	464670.010	3821535.997	911.56
LOCATION	L0001565	VOLUME	464679.009	3821535.899	911.61
LOCATION	L0001566	VOLUME	464688.009	3821535.801	911.74
LOCATION	L0001567	VOLUME	464697.008	3821535.703	911.84
LOCATION	L0001568	VOLUME	464706.008	3821535.605	911.79
LOCATION	L0001569	VOLUME	464715.007	3821535.507	911.60
LOCATION	L0001570	VOLUME	464724.007	3821535.410	911.32
LOCATION	L0001571	VOLUME	464733.006	3821535.312	911.11
LOCATION	L0001572	VOLUME	464742.006	3821535.214	910.94
LOCATION	L0001573	VOLUME	464751.005	3821535.116	910.83
LOCATION	L0001574	VOLUME	464760.004	3821535.018	910.66
LOCATION	L0001575	VOLUME	464769.004	3821534.921	910.51
LOCATION	L0001576	VOLUME	464778.003	3821534.823	910.37
LOCATION	L0001577	VOLUME	464787.003	3821534.725	910.30
LOCATION	L0001578	VOLUME	464796.002	3821534.627	910.30
LOCATION	L0001579	VOLUME	464805.002	3821534.529	910.29
LOCATION	L0001580	VOLUME	464814.001	3821534.431	910.24
LOCATION	L0001581	VOLUME	464823.001	3821534.334	910.14
LOCATION	L0001582	VOLUME	464830.560	3821532.764	910.13
LOCATION	L0001583	VOLUME	464830.852	3821523.769	909.98
LOCATION	L0001584	VOLUME	464831.144	3821514.774	909.82
LOCATION	L0001585	VOLUME	464831.436	3821505.778	909.68
LOCATION	L0001586	VOLUME	464831.728	3821496.783	909.56
LOCATION	L0001587	VOLUME	464832.020	3821487.788	909.42
LOCATION	L0001588	VOLUME	464832.312	3821478.793	909.32
LOCATION	L0001589	VOLUME	464832.604	3821469.797	909.33
LOCATION	L0001590	VOLUME	464832.896	3821460.802	909.31
LOCATION	L0001591	VOLUME	464833.188	3821451.807	909.32
LOCATION	L0001592	VOLUME	464833.481	3821442.812	909.24
LOCATION	L0001593	VOLUME	464833.773	3821433.816	909.20
LOCATION	L0001594	VOLUME	464834.065	3821424.821	909.49
LOCATION	L0001595	VOLUME	464834.357	3821415.826	909.98
LOCATION	L0001596	VOLUME	464834.649	3821406.831	910.31
LOCATION	L0001597	VOLUME	464834.941	3821397.835	910.33
LOCATION	L0001598	VOLUME	464835.233	3821388.840	910.20
LOCATION	L0001599	VOLUME	464835.525	3821379.845	910.06
LOCATION	L0001600	VOLUME	464835.817	3821370.850	910.05
LOCATION	L0001601	VOLUME	464836.109	3821361.854	910.16
LOCATION	L0001602	VOLUME	464836.401	3821352.859	910.29
LOCATION	L0001603	VOLUME	464836.693	3821343.864	910.43

LOCATION	L0001604	VOLUME	464836.985	3821334.868	910.52
LOCATION	L0001605	VOLUME	464837.277	3821325.873	910.73
LOCATION	L0001606	VOLUME	464837.569	3821316.878	910.71
LOCATION	L0001607	VOLUME	464837.861	3821307.883	910.74
LOCATION	L0001608	VOLUME	464838.153	3821298.887	910.76
LOCATION	L0001609	VOLUME	464838.445	3821289.892	910.74
LOCATION	L0001610	VOLUME	464838.738	3821280.897	910.78
LOCATION	L0001611	VOLUME	464839.030	3821271.902	910.88
LOCATION	L0001612	VOLUME	464839.322	3821262.906	911.03
LOCATION	L0001613	VOLUME	464839.614	3821253.911	911.23
LOCATION	L0001614	VOLUME	464839.906	3821244.916	911.35
LOCATION	L0001615	VOLUME	464840.198	3821235.921	911.45
LOCATION	L0001616	VOLUME	464840.490	3821226.925	911.59
LOCATION	L0001617	VOLUME	464840.782	3821217.930	911.70
LOCATION	L0001618	VOLUME	464841.074	3821208.935	911.78
LOCATION	L0001619	VOLUME	464841.366	3821199.940	911.92
LOCATION	L0001620	VOLUME	464841.658	3821190.944	912.17
LOCATION	L0001621	VOLUME	464841.950	3821181.949	912.27
LOCATION	L0001622	VOLUME	464842.242	3821172.954	912.45
LOCATION	L0001623	VOLUME	464842.534	3821163.959	912.61
LOCATION	L0001624	VOLUME	464842.826	3821154.963	912.83
LOCATION	L0001625	VOLUME	464843.118	3821145.968	913.04
LOCATION	L0001626	VOLUME	464843.410	3821136.973	913.12
LOCATION	L0001627	VOLUME	464843.702	3821127.978	913.07
LOCATION	L0001628	VOLUME	464843.994	3821118.982	913.07
LOCATION	L0001629	VOLUME	464844.287	3821109.987	913.01
LOCATION	L0001630	VOLUME	464844.579	3821100.992	913.01
LOCATION	L0001631	VOLUME	464844.871	3821091.996	913.02
LOCATION	L0001632	VOLUME	464845.163	3821083.001	913.00
LOCATION	L0001633	VOLUME	464845.455	3821074.006	913.01
LOCATION	L0001634	VOLUME	464845.747	3821065.011	913.06
LOCATION	L0001635	VOLUME	464846.039	3821056.015	913.00
LOCATION	L0001636	VOLUME	464846.331	3821047.020	913.06
LOCATION	L0001637	VOLUME	464846.623	3821038.025	913.13
LOCATION	L0001638	VOLUME	464846.915	3821029.030	913.20
LOCATION	L0001639	VOLUME	464847.207	3821020.034	913.32
LOCATION	L0001640	VOLUME	464847.499	3821011.039	913.47
LOCATION	L0001641	VOLUME	464847.791	3821002.044	913.63
LOCATION	L0001642	VOLUME	464848.083	3820993.049	913.77
LOCATION	L0001643	VOLUME	464848.375	3820984.053	913.93
LOCATION	L0001644	VOLUME	464840.290	3820982.471	913.99
LOCATION	L0001645	VOLUME	464831.326	3820981.665	914.03
LOCATION	L0001646	VOLUME	464822.362	3820980.859	914.08
LOCATION	L0001647	VOLUME	464813.398	3820980.053	914.11
LOCATION	L0001648	VOLUME	464804.434	3820979.248	914.19
LOCATION	L0001649	VOLUME	464795.470	3820978.442	914.28
LOCATION	L0001650	VOLUME	464786.506	3820977.636	914.39
LOCATION	L0001651	VOLUME	464777.543	3820976.830	914.56
LOCATION	L0001652	VOLUME	464768.579	3820976.025	914.70
LOCATION	L0001653	VOLUME	464759.615	3820975.219	914.86

LOCATION	L0001654	VOLUME	464750.651	3820974.413	914.92
LOCATION	L0001655	VOLUME	464741.687	3820973.608	914.93
LOCATION	L0001656	VOLUME	464732.723	3820972.802	914.95
LOCATION	L0001657	VOLUME	464723.759	3820971.996	915.10
LOCATION	L0001658	VOLUME	464714.796	3820971.190	915.33
LOCATION	L0001659	VOLUME	464705.832	3820970.385	915.63
LOCATION	L0001660	VOLUME	464696.868	3820969.579	915.97
LOCATION	L0001661	VOLUME	464689.146	3820970.158	916.14
LOCATION	L0001662	VOLUME	464688.969	3820979.157	916.24
LOCATION	L0001663	VOLUME	464688.793	3820988.155	916.23
LOCATION	L0001664	VOLUME	464688.616	3820997.153	916.14
LOCATION	L0001665	VOLUME	464688.440	3821006.151	916.00
LOCATION	L0001666	VOLUME	464688.263	3821015.150	915.93
LOCATION	L0001667	VOLUME	464688.087	3821024.148	915.88
LOCATION	L0001668	VOLUME	464687.910	3821033.146	915.78
LOCATION	L0001669	VOLUME	464687.734	3821042.144	915.67
LOCATION	L0001670	VOLUME	464687.558	3821051.143	915.62
LOCATION	L0001671	VOLUME	464687.381	3821060.141	915.64
LOCATION	L0001672	VOLUME	464687.205	3821069.139	915.56
LOCATION	L0001673	VOLUME	464687.028	3821078.138	915.34
LOCATION	L0001674	VOLUME	464686.852	3821087.136	914.86
LOCATION	L0001675	VOLUME	464686.675	3821096.134	914.62
LOCATION	L0001676	VOLUME	464686.499	3821105.132	914.50
LOCATION	L0001677	VOLUME	464686.323	3821114.131	914.49
LOCATION	L0001678	VOLUME	464686.146	3821123.129	914.40
LOCATION	L0001679	VOLUME	464685.970	3821132.127	914.19
LOCATION	L0001680	VOLUME	464685.793	3821141.125	914.09
LOCATION	L0001681	VOLUME	464685.617	3821150.124	914.03
LOCATION	L0001682	VOLUME	464685.440	3821159.122	913.80
LOCATION	L0001683	VOLUME	464685.264	3821168.120	913.68
LOCATION	L0001684	VOLUME	464685.087	3821177.118	913.42
LOCATION	L0001685	VOLUME	464684.911	3821186.117	913.16
LOCATION	L0001686	VOLUME	464684.735	3821195.115	912.92
LOCATION	L0001687	VOLUME	464684.558	3821204.113	912.68
LOCATION	L0001688	VOLUME	464684.382	3821213.112	912.55
LOCATION	L0001689	VOLUME	464684.205	3821222.110	912.53
LOCATION	L0001690	VOLUME	464684.029	3821231.108	912.53
LOCATION	L0001691	VOLUME	464683.852	3821240.106	912.69
LOCATION	L0001692	VOLUME	464683.676	3821249.105	912.66
LOCATION	L0001693	VOLUME	464683.500	3821258.103	912.57
LOCATION	L0001694	VOLUME	464683.323	3821267.101	912.53
LOCATION	L0001695	VOLUME	464683.147	3821276.099	912.51
LOCATION	L0001696	VOLUME	464682.970	3821285.098	912.48
LOCATION	L0001697	VOLUME	464682.794	3821294.096	912.43
LOCATION	L0001698	VOLUME	464682.617	3821303.094	911.98
LOCATION	L0001699	VOLUME	464682.441	3821312.093	911.67
LOCATION	L0001700	VOLUME	464682.264	3821321.091	911.53
LOCATION	L0001701	VOLUME	464682.088	3821330.089	911.51
LOCATION	L0001702	VOLUME	464681.912	3821339.087	911.59
LOCATION	L0001703	VOLUME	464681.735	3821348.086	911.70

LOCATION	L0001704	VOLUME	464681.559	3821357.084	911.78
LOCATION	L0001705	VOLUME	464681.382	3821366.082	912.00
LOCATION	L0001706	VOLUME	464681.206	3821375.080	912.12
LOCATION	L0001707	VOLUME	464681.029	3821384.079	912.17
LOCATION	L0001708	VOLUME	464680.853	3821393.077	912.26
LOCATION	L0001709	VOLUME	464680.677	3821402.075	912.31
LOCATION	L0001710	VOLUME	464680.500	3821411.074	912.24
LOCATION	L0001711	VOLUME	464680.324	3821420.072	912.09
LOCATION	L0001712	VOLUME	464680.147	3821429.070	912.00
LOCATION	L0001713	VOLUME	464679.971	3821438.068	912.22
LOCATION	L0001714	VOLUME	464679.794	3821447.067	912.30
LOCATION	L0001715	VOLUME	464679.618	3821456.065	912.31
LOCATION	L0001716	VOLUME	464679.441	3821465.063	912.22
LOCATION	L0001717	VOLUME	464679.265	3821474.061	912.14
LOCATION	L0001718	VOLUME	464679.089	3821483.060	912.05
LOCATION	L0001719	VOLUME	464678.912	3821492.058	911.97
LOCATION	L0001720	VOLUME	464678.736	3821501.056	912.01
LOCATION	L0001721	VOLUME	464678.559	3821510.054	912.20
LOCATION	L0001722	VOLUME	464681.128	3821516.361	912.24
LOCATION	L0001723	VOLUME	464690.128	3821516.361	912.08
LOCATION	L0001724	VOLUME	464699.128	3821516.361	911.71
LOCATION	L0001725	VOLUME	464708.128	3821516.361	911.55
LOCATION	L0001726	VOLUME	464717.128	3821516.361	911.46
LOCATION	L0001727	VOLUME	464726.128	3821516.361	911.29
LOCATION	L0001728	VOLUME	464735.128	3821516.361	911.22
LOCATION	L0001729	VOLUME	464744.128	3821516.361	910.98
LOCATION	L0001730	VOLUME	464753.128	3821516.361	910.90
LOCATION	L0001731	VOLUME	464762.128	3821516.361	910.65
LOCATION	L0001732	VOLUME	464771.128	3821516.361	910.46
LOCATION	L0001733	VOLUME	464780.128	3821516.361	910.26
LOCATION	L0001734	VOLUME	464789.128	3821516.361	910.11
LOCATION	L0001735	VOLUME	464798.128	3821516.361	910.01
LOCATION	L0001736	VOLUME	464807.128	3821516.361	909.98
LOCATION	L0001737	VOLUME	464812.743	3821512.855	909.89
LOCATION	L0001738	VOLUME	464813.059	3821503.861	909.73
LOCATION	L0001739	VOLUME	464813.375	3821494.866	909.64
LOCATION	L0001740	VOLUME	464813.690	3821485.872	909.60
LOCATION	L0001741	VOLUME	464814.006	3821476.877	909.58
LOCATION	L0001742	VOLUME	464814.321	3821467.883	909.61
LOCATION	L0001743	VOLUME	464814.637	3821458.888	909.55
LOCATION	L0001744	VOLUME	464814.953	3821449.894	909.54
LOCATION	L0001745	VOLUME	464815.268	3821440.899	909.54
LOCATION	L0001746	VOLUME	464815.584	3821431.905	909.56
LOCATION	L0001747	VOLUME	464815.899	3821422.910	909.43
LOCATION	L0001748	VOLUME	464816.215	3821413.916	909.31
LOCATION	L0001749	VOLUME	464816.531	3821404.921	909.75
LOCATION	L0001750	VOLUME	464816.846	3821395.927	910.24
LOCATION	L0001751	VOLUME	464817.162	3821386.933	910.41
LOCATION	L0001752	VOLUME	464817.477	3821377.938	910.44
LOCATION	L0001753	VOLUME	464817.793	3821368.944	910.40

LOCATION	L0001754	VOLUME	464818.109	3821359.949	910.41
LOCATION	L0001755	VOLUME	464818.424	3821350.955	910.45
LOCATION	L0001756	VOLUME	464818.740	3821341.960	910.52
LOCATION	L0001757	VOLUME	464819.055	3821332.966	910.66
LOCATION	L0001758	VOLUME	464819.371	3821323.971	910.77
LOCATION	L0001759	VOLUME	464819.687	3821314.977	910.92
LOCATION	L0001760	VOLUME	464820.002	3821305.982	911.05
LOCATION	L0001761	VOLUME	464820.318	3821296.988	911.12
LOCATION	L0001762	VOLUME	464820.633	3821287.993	911.17
LOCATION	L0001763	VOLUME	464820.949	3821278.999	911.21
LOCATION	L0001764	VOLUME	464821.264	3821270.004	911.26
LOCATION	L0001765	VOLUME	464821.580	3821261.010	911.31
LOCATION	L0001766	VOLUME	464821.896	3821252.016	911.39
LOCATION	L0001767	VOLUME	464822.211	3821243.021	911.55
LOCATION	L0001768	VOLUME	464822.527	3821234.027	911.74
LOCATION	L0001769	VOLUME	464822.842	3821225.032	912.01
LOCATION	L0001770	VOLUME	464823.158	3821216.038	912.40
LOCATION	L0001771	VOLUME	464823.474	3821207.043	912.63
LOCATION	L0001772	VOLUME	464823.789	3821198.049	912.73
LOCATION	L0001773	VOLUME	464824.105	3821189.054	912.97
LOCATION	L0001774	VOLUME	464824.420	3821180.060	912.96
LOCATION	L0001775	VOLUME	464824.736	3821171.065	913.21
LOCATION	L0001776	VOLUME	464825.052	3821162.071	913.40
LOCATION	L0001777	VOLUME	464825.367	3821153.076	913.57
LOCATION	L0001778	VOLUME	464825.683	3821144.082	913.63
LOCATION	L0001779	VOLUME	464825.998	3821135.088	913.60
LOCATION	L0001780	VOLUME	464826.314	3821126.093	913.59
LOCATION	L0001781	VOLUME	464826.630	3821117.099	913.66
LOCATION	L0001782	VOLUME	464826.945	3821108.104	913.58
LOCATION	L0001783	VOLUME	464827.261	3821099.110	913.51
LOCATION	L0001784	VOLUME	464827.576	3821090.115	913.49
LOCATION	L0001785	VOLUME	464827.892	3821081.121	913.36
LOCATION	L0001786	VOLUME	464828.208	3821072.126	913.23
LOCATION	L0001787	VOLUME	464828.523	3821063.132	913.23
LOCATION	L0001788	VOLUME	464828.839	3821054.137	913.29
LOCATION	L0001789	VOLUME	464829.154	3821045.143	913.28
LOCATION	L0001790	VOLUME	464829.470	3821036.148	913.36
LOCATION	L0001791	VOLUME	464829.786	3821027.154	913.40
LOCATION	L0001792	VOLUME	464830.101	3821018.159	913.50
LOCATION	L0001793	VOLUME	464830.417	3821009.165	913.61
LOCATION	L0001794	VOLUME	464824.296	3821005.482	913.73
LOCATION	L0001795	VOLUME	464815.405	3821004.085	913.77
LOCATION	L0001796	VOLUME	464806.514	3821002.688	913.88
LOCATION	L0001797	VOLUME	464797.623	3821001.290	914.02
LOCATION	L0001798	VOLUME	464788.732	3820999.893	914.13
LOCATION	L0001799	VOLUME	464779.842	3820998.496	914.32
LOCATION	L0001800	VOLUME	464770.951	3820997.099	914.49
LOCATION	L0001801	VOLUME	464762.060	3820995.702	914.61
LOCATION	L0001802	VOLUME	464753.169	3820994.305	914.66
LOCATION	L0001803	VOLUME	464744.278	3820992.908	914.68

LOCATION	L0001804	VOLUME	464735.387	3820991.510	914.80
LOCATION	L0001805	VOLUME	464726.496	3820990.113	914.99
LOCATION	L0001806	VOLUME	464717.605	3820988.716	915.37
LOCATION	L0001807	VOLUME	464708.714	3820987.319	915.70
LOCATION	L0001808	VOLUME	464705.195	3820992.294	915.86
LOCATION	L0001809	VOLUME	464705.069	3821001.293	915.92
LOCATION	L0001810	VOLUME	464704.943	3821010.292	915.88
LOCATION	L0001811	VOLUME	464704.816	3821019.291	915.71
LOCATION	L0001812	VOLUME	464704.690	3821028.290	915.51
LOCATION	L0001813	VOLUME	464704.564	3821037.289	915.37
LOCATION	L0001814	VOLUME	464704.437	3821046.288	915.33
LOCATION	L0001815	VOLUME	464704.311	3821055.287	915.34
LOCATION	L0001816	VOLUME	464704.185	3821064.287	915.43
LOCATION	L0001817	VOLUME	464704.058	3821073.286	915.46
LOCATION	L0001818	VOLUME	464703.932	3821082.285	915.35
LOCATION	L0001819	VOLUME	464703.806	3821091.284	915.11
LOCATION	L0001820	VOLUME	464703.680	3821100.283	914.76
LOCATION	L0001821	VOLUME	464703.553	3821109.282	914.55
LOCATION	L0001822	VOLUME	464703.427	3821118.281	914.44
LOCATION	L0001823	VOLUME	464703.301	3821127.280	914.26
LOCATION	L0001824	VOLUME	464703.174	3821136.279	914.08
LOCATION	L0001825	VOLUME	464703.048	3821145.279	913.96
LOCATION	L0001826	VOLUME	464702.922	3821154.278	913.85
LOCATION	L0001827	VOLUME	464702.795	3821163.277	913.69
LOCATION	L0001828	VOLUME	464702.669	3821172.276	913.51
LOCATION	L0001829	VOLUME	464702.543	3821181.275	913.33
LOCATION	L0001830	VOLUME	464702.417	3821190.274	913.07
LOCATION	L0001831	VOLUME	464702.290	3821199.273	912.82
LOCATION	L0001832	VOLUME	464702.164	3821208.272	912.60
LOCATION	L0001833	VOLUME	464702.038	3821217.271	912.44
LOCATION	L0001834	VOLUME	464701.911	3821226.271	912.32
LOCATION	L0001835	VOLUME	464701.785	3821235.270	912.24
LOCATION	L0001836	VOLUME	464701.659	3821244.269	912.23
LOCATION	L0001837	VOLUME	464701.532	3821253.268	912.13
LOCATION	L0001838	VOLUME	464701.406	3821262.267	912.17
LOCATION	L0001839	VOLUME	464701.280	3821271.266	912.22
LOCATION	L0001840	VOLUME	464701.153	3821280.265	912.11
LOCATION	L0001841	VOLUME	464701.027	3821289.264	911.91
LOCATION	L0001842	VOLUME	464700.901	3821298.264	911.71
LOCATION	L0001843	VOLUME	464700.775	3821307.263	911.52
LOCATION	L0001844	VOLUME	464700.648	3821316.262	911.30
LOCATION	L0001845	VOLUME	464700.522	3821325.261	911.28
LOCATION	L0001846	VOLUME	464700.396	3821334.260	911.30
LOCATION	L0001847	VOLUME	464700.269	3821343.259	911.29
LOCATION	L0001848	VOLUME	464700.143	3821352.258	911.33
LOCATION	L0001849	VOLUME	464700.017	3821361.257	911.40
LOCATION	L0001850	VOLUME	464699.890	3821370.256	911.46
LOCATION	L0001851	VOLUME	464699.764	3821379.256	911.55
LOCATION	L0001852	VOLUME	464699.638	3821388.255	911.65
LOCATION	L0001853	VOLUME	464699.512	3821397.254	911.65

LOCATION	L0001854	VOLUME	464699.385	3821406.253	911.66
LOCATION	L0001855	VOLUME	464699.259	3821415.252	911.68
LOCATION	L0001856	VOLUME	464699.133	3821424.251	911.66
LOCATION	L0001857	VOLUME	464699.006	3821433.250	911.80
LOCATION	L0001858	VOLUME	464698.880	3821442.249	912.01
LOCATION	L0001859	VOLUME	464698.754	3821451.248	912.10
LOCATION	L0001860	VOLUME	464698.627	3821460.248	912.00
LOCATION	L0001861	VOLUME	464698.501	3821469.247	911.91
LOCATION	L0001862	VOLUME	464698.375	3821478.246	911.90
LOCATION	L0001863	VOLUME	464698.249	3821487.245	911.82
LOCATION	L0001864	VOLUME	464698.122	3821496.244	911.76
LOCATION	L0001865	VOLUME	464706.680	3821496.680	911.67
LOCATION	L0001866	VOLUME	464715.680	3821496.680	911.58
LOCATION	L0001867	VOLUME	464724.680	3821496.680	911.40
LOCATION	L0001868	VOLUME	464733.680	3821496.680	911.32
LOCATION	L0001869	VOLUME	464742.680	3821496.680	911.03
LOCATION	L0001870	VOLUME	464751.680	3821496.680	910.90
LOCATION	L0001871	VOLUME	464760.680	3821496.680	910.65
LOCATION	L0001872	VOLUME	464769.680	3821496.680	910.48
LOCATION	L0001873	VOLUME	464778.680	3821496.680	910.30
LOCATION	L0001874	VOLUME	464787.680	3821496.680	910.12
LOCATION	L0001875	VOLUME	464793.083	3821492.943	910.00
LOCATION	L0001876	VOLUME	464793.426	3821483.950	910.04
LOCATION	L0001877	VOLUME	464793.769	3821474.956	909.98
LOCATION	L0001878	VOLUME	464794.112	3821465.963	909.89
LOCATION	L0001879	VOLUME	464794.456	3821456.969	909.89
LOCATION	L0001880	VOLUME	464794.799	3821447.976	909.86
LOCATION	L0001881	VOLUME	464795.142	3821438.982	909.92
LOCATION	L0001882	VOLUME	464795.485	3821429.989	909.87
LOCATION	L0001883	VOLUME	464795.829	3821420.996	909.85
LOCATION	L0001884	VOLUME	464796.172	3821412.002	909.79
LOCATION	L0001885	VOLUME	464796.515	3821403.009	909.78
LOCATION	L0001886	VOLUME	464796.858	3821394.015	910.01
LOCATION	L0001887	VOLUME	464797.202	3821385.022	910.26
LOCATION	L0001888	VOLUME	464797.545	3821376.028	910.42
LOCATION	L0001889	VOLUME	464797.888	3821367.035	910.57
LOCATION	L0001890	VOLUME	464798.232	3821358.041	910.70
LOCATION	L0001891	VOLUME	464798.575	3821349.048	910.75
LOCATION	L0001892	VOLUME	464798.918	3821340.055	910.79
LOCATION	L0001893	VOLUME	464799.261	3821331.061	910.85
LOCATION	L0001894	VOLUME	464799.605	3821322.068	910.96
LOCATION	L0001895	VOLUME	464799.948	3821313.074	911.06
LOCATION	L0001896	VOLUME	464800.291	3821304.081	911.24
LOCATION	L0001897	VOLUME	464800.634	3821295.087	911.31
LOCATION	L0001898	VOLUME	464800.978	3821286.094	911.42
LOCATION	L0001899	VOLUME	464801.321	3821277.100	911.47
LOCATION	L0001900	VOLUME	464801.664	3821268.107	911.58
LOCATION	L0001901	VOLUME	464802.007	3821259.113	911.69
LOCATION	L0001902	VOLUME	464802.351	3821250.120	911.70
LOCATION	L0001903	VOLUME	464802.694	3821241.127	911.72



LOCATION	L0001904	VOLUME	464803.037	3821232.133	911.90
LOCATION	L0001905	VOLUME	464803.380	3821223.140	912.23
LOCATION	L0001906	VOLUME	464803.724	3821214.146	912.45
LOCATION	L0001907	VOLUME	464804.067	3821205.153	912.66
LOCATION	L0001908	VOLUME	464804.410	3821196.159	912.84
LOCATION	L0001909	VOLUME	464804.754	3821187.166	912.97
LOCATION	L0001910	VOLUME	464805.097	3821178.172	913.09
LOCATION	L0001911	VOLUME	464805.440	3821169.179	913.20
LOCATION	L0001912	VOLUME	464805.783	3821160.185	913.27
LOCATION	L0001913	VOLUME	464806.127	3821151.192	913.37
LOCATION	L0001914	VOLUME	464806.470	3821142.199	913.46
LOCATION	L0001915	VOLUME	464806.813	3821133.205	913.59
LOCATION	L0001916	VOLUME	464807.156	3821124.212	913.72
LOCATION	L0001917	VOLUME	464807.500	3821115.218	913.79
LOCATION	L0001918	VOLUME	464807.843	3821106.225	913.78
LOCATION	L0001919	VOLUME	464808.186	3821097.231	913.69
LOCATION	L0001920	VOLUME	464808.529	3821088.238	913.54
LOCATION	L0001921	VOLUME	464808.873	3821079.244	913.48
LOCATION	L0001922	VOLUME	464809.216	3821070.251	913.49
LOCATION	L0001923	VOLUME	464809.559	3821061.258	913.51
LOCATION	L0001924	VOLUME	464809.902	3821052.264	913.55
LOCATION	L0001925	VOLUME	464810.246	3821043.271	913.61
LOCATION	L0001926	VOLUME	464810.589	3821034.277	913.67
LOCATION	L0001927	VOLUME	464808.258	3821027.311	913.73
LOCATION	L0001928	VOLUME	464799.506	3821025.210	913.87
LOCATION	L0001929	VOLUME	464790.755	3821023.110	914.07
LOCATION	L0001930	VOLUME	464782.003	3821021.010	914.20
LOCATION	L0001931	VOLUME	464773.252	3821018.909	914.32
LOCATION	L0001932	VOLUME	464764.501	3821016.809	914.48
LOCATION	L0001933	VOLUME	464755.749	3821014.708	914.77
LOCATION	L0001934	VOLUME	464746.998	3821012.608	914.89
LOCATION	L0001935	VOLUME	464738.246	3821010.508	915.03
LOCATION	L0001936	VOLUME	464729.495	3821008.407	915.28
LOCATION	L0001937	VOLUME	464721.367	3821007.108	915.50
LOCATION	L0001938	VOLUME	464721.264	3821016.108	915.59
LOCATION	L0001939	VOLUME	464721.160	3821025.107	915.22
LOCATION	L0001940	VOLUME	464721.057	3821034.106	914.98
LOCATION	L0001941	VOLUME	464720.954	3821043.106	914.89
LOCATION	L0001942	VOLUME	464720.850	3821052.105	914.93
LOCATION	L0001943	VOLUME	464720.747	3821061.105	915.02
LOCATION	L0001944	VOLUME	464720.643	3821070.104	915.11
LOCATION	L0001945	VOLUME	464720.540	3821079.103	915.19
LOCATION	L0001946	VOLUME	464720.436	3821088.103	915.11
LOCATION	L0001947	VOLUME	464720.333	3821097.102	915.02
LOCATION	L0001948	VOLUME	464720.229	3821106.102	914.87
LOCATION	L0001949	VOLUME	464720.126	3821115.101	914.67
LOCATION	L0001950	VOLUME	464720.023	3821124.101	914.37
LOCATION	L0001951	VOLUME	464719.919	3821133.100	914.10
LOCATION	L0001952	VOLUME	464719.816	3821142.099	913.96
LOCATION	L0001953	VOLUME	464719.712	3821151.099	913.81

LOCATION	L0001954	VOLUME	464719.609	3821160.098	913.70
LOCATION	L0001955	VOLUME	464719.505	3821169.098	913.57
LOCATION	L0001956	VOLUME	464719.402	3821178.097	913.41
LOCATION	L0001957	VOLUME	464719.298	3821187.096	913.24
LOCATION	L0001958	VOLUME	464719.195	3821196.096	913.10
LOCATION	L0001959	VOLUME	464719.092	3821205.095	912.89
LOCATION	L0001960	VOLUME	464718.988	3821214.095	912.60
LOCATION	L0001961	VOLUME	464718.885	3821223.094	912.42
LOCATION	L0001962	VOLUME	464718.781	3821232.093	912.25
LOCATION	L0001963	VOLUME	464718.678	3821241.093	912.11
LOCATION	L0001964	VOLUME	464718.574	3821250.092	912.09
LOCATION	L0001965	VOLUME	464718.471	3821259.092	911.95
LOCATION	L0001966	VOLUME	464718.368	3821268.091	911.85
LOCATION	L0001967	VOLUME	464718.264	3821277.090	911.79
LOCATION	L0001968	VOLUME	464718.161	3821286.090	911.66
LOCATION	L0001969	VOLUME	464718.057	3821295.089	911.53
LOCATION	L0001970	VOLUME	464717.954	3821304.089	911.46
LOCATION	L0001971	VOLUME	464717.850	3821313.088	911.31
LOCATION	L0001972	VOLUME	464717.747	3821322.087	911.22
LOCATION	L0001973	VOLUME	464717.643	3821331.087	911.09
LOCATION	L0001974	VOLUME	464717.540	3821340.086	911.07
LOCATION	L0001975	VOLUME	464717.437	3821349.086	911.08
LOCATION	L0001976	VOLUME	464717.333	3821358.085	911.00
LOCATION	L0001977	VOLUME	464717.230	3821367.084	910.99
LOCATION	L0001978	VOLUME	464717.126	3821376.084	911.08
LOCATION	L0001979	VOLUME	464717.023	3821385.083	911.16
LOCATION	L0001980	VOLUME	464716.919	3821394.083	911.23
LOCATION	L0001981	VOLUME	464716.816	3821403.082	911.33
LOCATION	L0001982	VOLUME	464716.712	3821412.081	911.34
LOCATION	L0001983	VOLUME	464716.609	3821421.081	911.32
LOCATION	L0001984	VOLUME	464716.506	3821430.080	911.37
LOCATION	L0001985	VOLUME	464716.402	3821439.080	911.49
LOCATION	L0001986	VOLUME	464716.299	3821448.079	911.65
LOCATION	L0001987	VOLUME	464716.195	3821457.079	911.70
LOCATION	L0001988	VOLUME	464716.092	3821466.078	911.65
LOCATION	L0001989	VOLUME	464717.662	3821473.473	911.57
LOCATION	L0001990	VOLUME	464726.658	3821473.754	911.43
LOCATION	L0001991	VOLUME	464735.654	3821474.036	911.27
LOCATION	L0001992	VOLUME	464744.649	3821474.317	911.06
LOCATION	L0001993	VOLUME	464753.645	3821474.598	910.87
LOCATION	L0001994	VOLUME	464762.640	3821474.879	910.67
LOCATION	L0001995	VOLUME	464771.636	3821475.160	910.47
LOCATION	L0001996	VOLUME	464773.537	3821467.840	910.39
LOCATION	L0001997	VOLUME	464773.876	3821458.847	910.28
LOCATION	L0001998	VOLUME	464774.214	3821449.853	910.29
LOCATION	L0001999	VOLUME	464774.553	3821440.859	910.27
LOCATION	L0002000	VOLUME	464774.892	3821431.866	910.23
LOCATION	L0002001	VOLUME	464775.230	3821422.872	910.20
LOCATION	L0002002	VOLUME	464775.569	3821413.878	910.18
LOCATION	L0002003	VOLUME	464775.908	3821404.885	910.19

LOCATION	L0002004	VOLUME	464776.246	3821395.891	910.32
LOCATION	L0002005	VOLUME	464776.585	3821386.898	910.24
LOCATION	L0002006	VOLUME	464776.924	3821377.904	910.37
LOCATION	L0002007	VOLUME	464777.262	3821368.910	910.52
LOCATION	L0002008	VOLUME	464777.601	3821359.917	910.66
LOCATION	L0002009	VOLUME	464777.940	3821350.923	910.83
LOCATION	L0002010	VOLUME	464778.279	3821341.929	911.01
LOCATION	L0002011	VOLUME	464778.617	3821332.936	911.16
LOCATION	L0002012	VOLUME	464778.956	3821323.942	911.33
LOCATION	L0002013	VOLUME	464779.295	3821314.949	911.51
LOCATION	L0002014	VOLUME	464779.633	3821305.955	911.68
LOCATION	L0002015	VOLUME	464779.972	3821296.961	911.79
LOCATION	L0002016	VOLUME	464780.311	3821287.968	911.84
LOCATION	L0002017	VOLUME	464780.649	3821278.974	911.85
LOCATION	L0002018	VOLUME	464780.988	3821269.980	911.87
LOCATION	L0002019	VOLUME	464781.327	3821260.987	911.98
LOCATION	L0002020	VOLUME	464781.665	3821251.993	912.01
LOCATION	L0002021	VOLUME	464782.004	3821243.000	912.08
LOCATION	L0002022	VOLUME	464782.343	3821234.006	912.10
LOCATION	L0002023	VOLUME	464782.681	3821225.012	912.16
LOCATION	L0002024	VOLUME	464783.020	3821216.019	912.26
LOCATION	L0002025	VOLUME	464783.359	3821207.025	912.46
LOCATION	L0002026	VOLUME	464783.697	3821198.031	912.63
LOCATION	L0002027	VOLUME	464784.036	3821189.038	912.64
LOCATION	L0002028	VOLUME	464784.375	3821180.044	912.76
LOCATION	L0002029	VOLUME	464784.713	3821171.051	912.98
LOCATION	L0002030	VOLUME	464785.052	3821162.057	913.12
LOCATION	L0002031	VOLUME	464785.391	3821153.063	913.26
LOCATION	L0002032	VOLUME	464785.729	3821144.070	913.39
LOCATION	L0002033	VOLUME	464786.068	3821135.076	913.52
LOCATION	L0002034	VOLUME	464786.407	3821126.082	913.67
LOCATION	L0002035	VOLUME	464786.745	3821117.089	913.79
LOCATION	L0002036	VOLUME	464787.084	3821108.095	913.86
LOCATION	L0002037	VOLUME	464787.423	3821099.102	913.91
LOCATION	L0002038	VOLUME	464787.761	3821090.108	913.92
LOCATION	L0002039	VOLUME	464788.100	3821081.114	913.93
LOCATION	L0002040	VOLUME	464788.439	3821072.121	913.88
LOCATION	L0002041	VOLUME	464788.777	3821063.127	913.83
LOCATION	L0002042	VOLUME	464789.116	3821054.133	913.83
LOCATION	L0002043	VOLUME	464787.052	3821046.732	913.90
LOCATION	L0002044	VOLUME	464778.637	3821043.541	914.06
LOCATION	L0002045	VOLUME	464770.222	3821040.349	914.26
LOCATION	L0002046	VOLUME	464761.807	3821037.157	914.56
LOCATION	L0002047	VOLUME	464753.392	3821033.965	914.88
LOCATION	L0002048	VOLUME	464744.977	3821030.773	915.11
LOCATION	L0002049	VOLUME	464737.457	3821028.907	915.19
LOCATION	L0002050	VOLUME	464737.270	3821037.905	915.03
LOCATION	L0002051	VOLUME	464737.083	3821046.903	914.87
LOCATION	L0002052	VOLUME	464736.897	3821055.901	914.78
LOCATION	L0002053	VOLUME	464736.710	3821064.899	914.66

LOCATION	L0002054	VOLUME	464736.523	3821073.897	914.55
LOCATION	L0002055	VOLUME	464736.337	3821082.895	914.43
LOCATION	L0002056	VOLUME	464736.150	3821091.893	914.35
LOCATION	L0002057	VOLUME	464735.963	3821100.891	914.44
LOCATION	L0002058	VOLUME	464735.777	3821109.889	914.63
LOCATION	L0002059	VOLUME	464735.590	3821118.887	914.56
LOCATION	L0002060	VOLUME	464735.403	3821127.885	914.21
LOCATION	L0002061	VOLUME	464735.216	3821136.883	914.04
LOCATION	L0002062	VOLUME	464735.030	3821145.882	913.88
LOCATION	L0002063	VOLUME	464734.843	3821154.880	913.70
LOCATION	L0002064	VOLUME	464734.656	3821163.878	913.53
LOCATION	L0002065	VOLUME	464734.470	3821172.876	913.41
LOCATION	L0002066	VOLUME	464734.283	3821181.874	913.32
LOCATION	L0002067	VOLUME	464734.096	3821190.872	913.15
LOCATION	L0002068	VOLUME	464733.910	3821199.870	913.07
LOCATION	L0002069	VOLUME	464733.723	3821208.868	912.95
LOCATION	L0002070	VOLUME	464733.536	3821217.866	912.94
LOCATION	L0002071	VOLUME	464733.350	3821226.864	912.81
LOCATION	L0002072	VOLUME	464733.163	3821235.862	912.50
LOCATION	L0002073	VOLUME	464732.976	3821244.860	912.17
LOCATION	L0002074	VOLUME	464732.790	3821253.858	912.04
LOCATION	L0002075	VOLUME	464732.603	3821262.856	911.95
LOCATION	L0002076	VOLUME	464732.416	3821271.854	911.85
LOCATION	L0002077	VOLUME	464732.230	3821280.852	911.72
LOCATION	L0002078	VOLUME	464732.043	3821289.851	911.63
LOCATION	L0002079	VOLUME	464731.856	3821298.849	911.51
LOCATION	L0002080	VOLUME	464731.670	3821307.847	911.36
LOCATION	L0002081	VOLUME	464731.483	3821316.845	911.26
LOCATION	L0002082	VOLUME	464731.296	3821325.843	911.17
LOCATION	L0002083	VOLUME	464731.109	3821334.841	910.97
LOCATION	L0002084	VOLUME	464730.923	3821343.839	910.83
LOCATION	L0002085	VOLUME	464730.736	3821352.837	910.87
LOCATION	L0002086	VOLUME	464730.549	3821361.835	910.84
LOCATION	L0002087	VOLUME	464730.363	3821370.833	910.81
LOCATION	L0002088	VOLUME	464730.176	3821379.831	910.83
LOCATION	L0002089	VOLUME	464729.989	3821388.829	910.92
LOCATION	L0002090	VOLUME	464729.803	3821397.827	911.02
LOCATION	L0002091	VOLUME	464729.616	3821406.825	911.13
LOCATION	L0002092	VOLUME	464729.429	3821415.823	911.05
LOCATION	L0002093	VOLUME	464729.243	3821424.821	911.05
LOCATION	L0002094	VOLUME	464729.056	3821433.820	911.11
LOCATION	L0002095	VOLUME	464728.869	3821442.818	911.21
LOCATION	L0002096	VOLUME	464728.683	3821451.816	911.29
LOCATION	L0002097	VOLUME	464730.233	3821459.222	911.29
LOCATION	L0002098	VOLUME	464739.213	3821459.821	911.14
LOCATION	L0002099	VOLUME	464748.193	3821460.419	910.93
LOCATION	L0002100	VOLUME	464755.444	3821459.090	910.74
LOCATION	L0002101	VOLUME	464755.818	3821450.098	910.66
LOCATION	L0002102	VOLUME	464756.193	3821441.106	910.57
LOCATION	L0002103	VOLUME	464756.568	3821432.114	910.54

LOCATION	L0002104	VOLUME	464756.942	3821423.121	910.56
LOCATION	L0002105	VOLUME	464757.317	3821414.129	910.55
LOCATION	L0002106	VOLUME	464757.692	3821405.137	910.48
LOCATION	L0002107	VOLUME	464758.066	3821396.145	910.39
LOCATION	L0002108	VOLUME	464758.441	3821387.153	910.47
LOCATION	L0002109	VOLUME	464758.816	3821378.160	910.49
LOCATION	L0002110	VOLUME	464759.190	3821369.168	910.59
LOCATION	L0002111	VOLUME	464759.565	3821360.176	910.70
LOCATION	L0002112	VOLUME	464759.940	3821351.184	910.83
LOCATION	L0002113	VOLUME	464760.314	3821342.192	911.01
LOCATION	L0002114	VOLUME	464760.689	3821333.199	911.23
LOCATION	L0002115	VOLUME	464761.064	3821324.207	911.50
LOCATION	L0002116	VOLUME	464761.438	3821315.215	911.46
LOCATION	L0002117	VOLUME	464761.813	3821306.223	911.62
LOCATION	L0002118	VOLUME	464762.188	3821297.231	911.82
LOCATION	L0002119	VOLUME	464762.562	3821288.238	911.94
LOCATION	L0002120	VOLUME	464762.937	3821279.246	912.06
LOCATION	L0002121	VOLUME	464763.312	3821270.254	912.24
LOCATION	L0002122	VOLUME	464763.686	3821261.262	912.39
LOCATION	L0002123	VOLUME	464764.061	3821252.270	912.48
LOCATION	L0002124	VOLUME	464764.436	3821243.277	912.59
LOCATION	L0002125	VOLUME	464764.810	3821234.285	912.63
LOCATION	L0002126	VOLUME	464765.185	3821225.293	912.58
LOCATION	L0002127	VOLUME	464765.560	3821216.301	912.63
LOCATION	L0002128	VOLUME	464765.934	3821207.309	912.72
LOCATION	L0002129	VOLUME	464766.309	3821198.316	912.73
LOCATION	L0002130	VOLUME	464766.684	3821189.324	912.76
LOCATION	L0002131	VOLUME	464767.058	3821180.332	912.86
LOCATION	L0002132	VOLUME	464767.433	3821171.340	913.06
LOCATION	L0002133	VOLUME	464767.808	3821162.348	913.20
LOCATION	L0002134	VOLUME	464768.183	3821153.355	913.35
LOCATION	L0002135	VOLUME	464768.557	3821144.363	913.53
LOCATION	L0002136	VOLUME	464768.932	3821135.371	913.65
LOCATION	L0002137	VOLUME	464769.307	3821126.379	913.74
LOCATION	L0002138	VOLUME	464769.681	3821117.387	913.85
LOCATION	L0002139	VOLUME	464770.056	3821108.394	913.96
LOCATION	L0002140	VOLUME	464770.431	3821099.402	914.05
LOCATION	L0002141	VOLUME	464770.805	3821090.410	914.13
LOCATION	L0002142	VOLUME	464771.180	3821081.418	914.15
LOCATION	L0002143	VOLUME	464769.788	3821073.324	914.17
LOCATION	L0002144	VOLUME	464762.300	3821068.332	914.28
LOCATION	L0002145	VOLUME	464754.811	3821063.340	914.40
LOCATION	L0002146	VOLUME	464749.911	3821063.350	914.49
LOCATION	L0002147	VOLUME	464749.658	3821072.346	914.40
LOCATION	L0002148	VOLUME	464749.406	3821081.343	914.29
LOCATION	L0002149	VOLUME	464749.154	3821090.339	914.13
LOCATION	L0002150	VOLUME	464748.902	3821099.336	914.04
LOCATION	L0002151	VOLUME	464748.649	3821108.332	914.08
LOCATION	L0002152	VOLUME	464748.397	3821117.329	914.36
LOCATION	L0002153	VOLUME	464748.145	3821126.325	914.27

LOCATION	L0002154	VOLUME	464747.893	3821135.321	914.06
LOCATION	L0002155	VOLUME	464747.641	3821144.318	913.84
LOCATION	L0002156	VOLUME	464747.388	3821153.314	913.60
LOCATION	L0002157	VOLUME	464747.136	3821162.311	913.36
LOCATION	L0002158	VOLUME	464746.884	3821171.307	913.23
LOCATION	L0002159	VOLUME	464746.632	3821180.304	913.22
LOCATION	L0002160	VOLUME	464746.379	3821189.300	913.14
LOCATION	L0002161	VOLUME	464746.127	3821198.297	913.04
LOCATION	L0002162	VOLUME	464745.875	3821207.293	912.97
LOCATION	L0002163	VOLUME	464745.623	3821216.290	912.92
LOCATION	L0002164	VOLUME	464745.370	3821225.286	912.86
LOCATION	L0002165	VOLUME	464745.118	3821234.283	912.76
LOCATION	L0002166	VOLUME	464744.866	3821243.279	912.49
LOCATION	L0002167	VOLUME	464744.614	3821252.275	912.25
LOCATION	L0002168	VOLUME	464744.361	3821261.272	912.10
LOCATION	L0002169	VOLUME	464744.109	3821270.268	911.92
LOCATION	L0002170	VOLUME	464743.857	3821279.265	911.79
LOCATION	L0002171	VOLUME	464743.605	3821288.261	911.71
LOCATION	L0002172	VOLUME	464743.352	3821297.258	911.59
LOCATION	L0002173	VOLUME	464743.100	3821306.254	911.42
LOCATION	L0002174	VOLUME	464742.848	3821315.251	911.28
LOCATION	L0002175	VOLUME	464742.596	3821324.247	911.16
LOCATION	L0002176	VOLUME	464742.344	3821333.244	911.15
LOCATION	L0002177	VOLUME	464742.091	3821342.240	910.97
LOCATION	L0002178	VOLUME	464741.839	3821351.237	910.79
LOCATION	L0002179	VOLUME	464741.587	3821360.233	910.68
LOCATION	L0002180	VOLUME	464741.335	3821369.230	910.62
LOCATION	L0002181	VOLUME	464741.082	3821378.226	910.58
LOCATION	L0002182	VOLUME	464740.830	3821387.222	910.65
LOCATION	L0002183	VOLUME	464740.578	3821396.219	910.77
LOCATION	L0002184	VOLUME	464740.326	3821405.215	910.86
LOCATION	L0002185	VOLUME	464740.073	3821414.212	910.86
LOCATION	L0002186	VOLUME	464739.821	3821423.208	910.85
LOCATION	L0002187	VOLUME	464739.569	3821432.205	910.91
LOCATION	L0002188	VOLUME	464739.317	3821441.201	911.00

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

\*\* Source Parameters \*\*

\*\* LINE VOLUME Source ID = SLINE1

SRCPARAM	L0000001	0.0004570384	5.00	4.19	4.65
SRCPARAM	L0000002	0.0004570384	5.00	4.19	4.65
SRCPARAM	L0000003	0.0004570384	5.00	4.19	4.65
SRCPARAM	L0000004	0.0004570384	5.00	4.19	4.65
SRCPARAM	L0000005	0.0004570384	5.00	4.19	4.65
SRCPARAM	L0000006	0.0004570384	5.00	4.19	4.65
SRCPARAM	L0000007	0.0004570384	5.00	4.19	4.65
SRCPARAM	L0000008	0.0004570384	5.00	4.19	4.65
SRCPARAM	L0000009	0.0004570384	5.00	4.19	4.65
SRCPARAM	L0000010	0.0004570384	5.00	4.19	4.65
SRCPARAM	L0000011	0.0004570384	5.00	4.19	4.65
SRCPARAM	L0000012	0.0004570384	5.00	4.19	4.65



































































































SRCPARAM L0002163	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002164	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002165	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002166	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002167	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002168	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002169	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002170	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002171	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002172	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002173	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002174	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002175	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002176	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002177	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002178	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002179	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002180	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002181	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002182	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002183	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002184	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002185	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002186	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002187	0.0004570384	5.00	4.19	4.65
SRCPARAM L0002188	0.0004570384	5.00	4.19	4.65

\*\* -----

SRCGROUP ALL

SO FINISHED

\*\*

\*\*\*\*\*

\*\* AERMOD Receptor Pathway

\*\*\*\*\*

\*\*

\*\*

RE STARTING

INCLUDED MIP\_Con\_1031.rou

RE FINISHED

\*\*

\*\*\*\*\*

\*\* AERMOD Meteorology Pathway

\*\*\*\*\*

\*\*

\*\*

ME STARTING

SURFFILE "Barstow-Daggett Met Data\KDAG\_2015\_2016\_2018-2020\_ADJU.SFC"

PROFFILE "Barstow-Daggett Met Data\KDAG\_2015\_2016\_2018-2020\_ADJU.PFL"

SURFDATA 23161 2015 DAGGETT/FAA\_AIRPORT

UAIRDATA 3120 2015

PROFBASE 584.3 METERS

ME FINISHED

\*\*

\*\*\*\*\*

\*\* AERMOD Output Pathway

\*\*\*\*\*

\*\*

\*\*

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

\*\* Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST MIP\_CON\_1031.AD\01H1GALL.PLT 31

PLOTFILE PERIOD ALL MIP\_CON\_1031.AD\PE00GALL.PLT 32

SUMMFILE MIP\_Con\_1031.sum

OU FINISHED

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

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

A Total of	0 Fatal Error Message(s)
A Total of	2 Warning Message(s)
A Total of	0 Informational Message(s)

\*\*\*\*\* FATAL ERROR MESSAGES \*\*\*\*\*  
 \*\*\* NONE \*\*\*

\*\*\*\*\* WARNING MESSAGES \*\*\*\*\*  
 ME W186 4500 MEOPEN: THRESH\_1MIN 1-min ASOS wind speed threshold used  
 0.50  
 ME W187 4500 MEOPEN: ADJ\_U\* Option for Stable Low Winds used in AERMET

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

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* MODELOPTs: RegDFault 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\_10

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

\*\*This Run Includes: 2188 Source(s); 1 Source Group(s); and 813  
Receptor(s)

with: 0 POINT(s), including  
0 POINTCAP(s) and 0 POINTHOR(s)  
and: 2188 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) = 584.30 ; 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 = 4.5 MB of RAM.

\*\*Input Runstream File: aermod.inp

\*\*Output Print File: aermod.out

\*\*Detailed Error/Message File: MIP\_Con\_1031.err

\*\*File for Summary of Results: MIP\_Con\_1031.sum

↑ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

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

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

-----

-----

L0000001	0	0.45704E-03	465328.8	3820824.0	911.6	5.00	4.19
4.65 NO							
L0000002	0	0.45704E-03	465319.8	3820824.1	911.8	5.00	4.19
4.65 NO							
L0000003	0	0.45704E-03	465310.8	3820824.1	912.1	5.00	4.19
4.65 NO							
L0000004	0	0.45704E-03	465301.8	3820824.2	912.3	5.00	4.19
4.65 NO							
L0000005	0	0.45704E-03	465292.8	3820824.2	912.5	5.00	4.19
4.65 NO							
L0000006	0	0.45704E-03	465283.8	3820824.3	912.7	5.00	4.19
4.65 NO							
L0000007	0	0.45704E-03	465274.8	3820824.4	912.8	5.00	4.19
4.65 NO							
L0000008	0	0.45704E-03	465265.8	3820824.4	912.9	5.00	4.19
4.65 NO							
L0000009	0	0.45704E-03	465256.8	3820824.5	913.1	5.00	4.19
4.65 NO							
L0000010	0	0.45704E-03	465247.8	3820824.6	913.1	5.00	4.19
4.65 NO							
L0000011	0	0.45704E-03	465238.8	3820824.6	913.2	5.00	4.19
4.65 NO							
L0000012	0	0.45704E-03	465229.8	3820824.7	913.3	5.00	4.19
4.65 NO							
L0000013	0	0.45704E-03	465220.8	3820824.8	913.4	5.00	4.19
4.65 NO							
L0000014	0	0.45704E-03	465211.8	3820824.8	913.4	5.00	4.19
4.65 NO							
L0000015	0	0.45704E-03	465202.8	3820824.9	913.4	5.00	4.19
4.65 NO							
L0000016	0	0.45704E-03	465193.8	3820824.9	913.5	5.00	4.19
4.65 NO							
L0000017	0	0.45704E-03	465184.8	3820825.0	913.5	5.00	4.19
4.65 NO							
L0000018	0	0.45704E-03	465175.8	3820825.1	913.6	5.00	4.19
4.65 NO							
L0000019	0	0.45704E-03	465166.8	3820825.1	913.6	5.00	4.19
4.65 NO							
L0000020	0	0.45704E-03	465157.8	3820825.2	913.7	5.00	4.19
4.65 NO							
L0000021	0	0.45704E-03	465148.8	3820825.3	913.7	5.00	4.19
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L0000022	0	0.45704E-03	465139.8	3820825.3	913.8	5.00	4.19
4.65 NO							
L0000023	0	0.45704E-03	465130.8	3820825.4	913.8	5.00	4.19
4.65 NO							
L0000024	0	0.45704E-03	465121.8	3820825.4	913.9	5.00	4.19
4.65 NO							

L0000025	0	0.45704E-03	465112.8	3820825.5	913.9	5.00	4.19
4.65 NO							
L0000026	0	0.45704E-03	465103.8	3820825.6	913.9	5.00	4.19
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L0000027	0	0.45704E-03	465094.8	3820825.6	914.0	5.00	4.19
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L0000028	0	0.45704E-03	465085.8	3820825.7	914.0	5.00	4.19
4.65 NO							
L0000029	0	0.45704E-03	465076.8	3820825.8	914.1	5.00	4.19
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L0000030	0	0.45704E-03	465067.8	3820825.8	914.1	5.00	4.19
4.65 NO							
L0000031	0	0.45704E-03	465058.8	3820825.9	914.1	5.00	4.19
4.65 NO							
L0000032	0	0.45704E-03	465049.8	3820825.9	914.1	5.00	4.19
4.65 NO							
L0000033	0	0.45704E-03	465040.8	3820826.0	914.2	5.00	4.19
4.65 NO							
L0000034	0	0.45704E-03	465031.8	3820826.1	914.2	5.00	4.19
4.65 NO							
L0000035	0	0.45704E-03	465022.8	3820826.1	914.3	5.00	4.19
4.65 NO							
L0000036	0	0.45704E-03	465013.8	3820826.2	914.3	5.00	4.19
4.65 NO							
L0000037	0	0.45704E-03	465004.8	3820826.3	914.4	5.00	4.19
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L0000038	0	0.45704E-03	464995.8	3820826.3	914.4	5.00	4.19
4.65 NO							
L0000039	0	0.45704E-03	464986.8	3820826.4	914.4	5.00	4.19
4.65 NO							
L0000040	0	0.45704E-03	464977.8	3820826.4	914.4	5.00	4.19
4.65 NO							

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

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

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

L0000041	0	0.45704E-03	464968.8	3820826.5	914.5	5.00	4.19
4.65 NO							
L0000042	0	0.45704E-03	464959.8	3820826.6	914.6	5.00	4.19
4.65 NO							
L0000043	0	0.45704E-03	464950.8	3820826.6	914.6	5.00	4.19
4.65 NO							
L0000044	0	0.45704E-03	464941.8	3820826.7	914.7	5.00	4.19
4.65 NO							
L0000045	0	0.45704E-03	464932.8	3820826.8	914.7	5.00	4.19
4.65 NO							
L0000046	0	0.45704E-03	464923.8	3820826.8	914.8	5.00	4.19
4.65 NO							
L0000047	0	0.45704E-03	464914.8	3820826.9	914.8	5.00	4.19
4.65 NO							
L0000048	0	0.45704E-03	464905.8	3820826.9	914.9	5.00	4.19
4.65 NO							
L0000049	0	0.45704E-03	464896.8	3820827.0	914.9	5.00	4.19
4.65 NO							
L0000050	0	0.45704E-03	464887.8	3820827.1	915.0	5.00	4.19
4.65 NO							
L0000051	0	0.45704E-03	464878.8	3820827.1	915.0	5.00	4.19
4.65 NO							
L0000052	0	0.45704E-03	464869.8	3820827.2	915.1	5.00	4.19
4.65 NO							
L0000053	0	0.45704E-03	464860.8	3820827.3	915.1	5.00	4.19
4.65 NO							
L0000054	0	0.45704E-03	464851.8	3820827.3	915.2	5.00	4.19
4.65 NO							
L0000055	0	0.45704E-03	464842.8	3820827.4	915.3	5.00	4.19
4.65 NO							
L0000056	0	0.45704E-03	464833.8	3820827.5	915.3	5.00	4.19
4.65 NO							
L0000057	0	0.45704E-03	464824.8	3820827.5	915.4	5.00	4.19
4.65 NO							
L0000058	0	0.45704E-03	464815.8	3820827.6	915.4	5.00	4.19
4.65 NO							
L0000059	0	0.45704E-03	464806.8	3820827.6	915.5	5.00	4.19
4.65 NO							
L0000060	0	0.45704E-03	464797.8	3820827.7	915.6	5.00	4.19
4.65 NO							
L0000061	0	0.45704E-03	464788.8	3820827.8	915.6	5.00	4.19
4.65 NO							
L0000062	0	0.45704E-03	464779.8	3820827.8	915.7	5.00	4.19
4.65 NO							
L0000063	0	0.45704E-03	464770.8	3820827.9	915.8	5.00	4.19
4.65 NO							
L0000064	0	0.45704E-03	464761.8	3820828.0	915.9	5.00	4.19



4.65	NO							
L0000065		0	0.45704E-03	464752.8	3820828.0	916.0	5.00	4.19
4.65	NO							
L0000066		0	0.45704E-03	464743.8	3820828.1	916.0	5.00	4.19
4.65	NO							
L0000067		0	0.45704E-03	464734.8	3820828.1	916.1	5.00	4.19
4.65	NO							
L0000068		0	0.45704E-03	464725.8	3820828.2	916.1	5.00	4.19
4.65	NO							
L0000069		0	0.45704E-03	464716.8	3820828.3	916.2	5.00	4.19
4.65	NO							
L0000070		0	0.45704E-03	464707.8	3820828.3	916.3	5.00	4.19
4.65	NO							
L0000071		0	0.45704E-03	464698.8	3820828.4	916.4	5.00	4.19
4.65	NO							
L0000072		0	0.45704E-03	464689.8	3820828.5	916.4	5.00	4.19
4.65	NO							
L0000073		0	0.45704E-03	464680.8	3820828.5	916.5	5.00	4.19
4.65	NO							
L0000074		0	0.45704E-03	464671.8	3820828.6	916.6	5.00	4.19
4.65	NO							
L0000075		0	0.45704E-03	464662.8	3820828.6	916.7	5.00	4.19
4.65	NO							
L0000076		0	0.45704E-03	464653.8	3820828.7	916.8	5.00	4.19
4.65	NO							
L0000077		0	0.45704E-03	464644.8	3820828.8	916.9	5.00	4.19
4.65	NO							
L0000078		0	0.45704E-03	464635.8	3820828.8	917.0	5.00	4.19
4.65	NO							
L0000079		0	0.45704E-03	464626.8	3820828.9	917.0	5.00	4.19
4.65	NO							
L0000080		0	0.45704E-03	464617.8	3820829.0	917.1	5.00	4.19

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

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

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

(METERS)

BY

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L0000081	0	0.45704E-03	464608.8	3820829.0	917.2	5.00	4.19
4.65 NO							
L0000082	0	0.45704E-03	464599.8	3820829.1	917.3	5.00	4.19
4.65 NO							
L0000083	0	0.45704E-03	464590.8	3820829.1	917.3	5.00	4.19
4.65 NO							
L0000084	0	0.45704E-03	464581.8	3820829.2	917.4	5.00	4.19
4.65 NO							
L0000085	0	0.45704E-03	464572.8	3820829.3	917.5	5.00	4.19
4.65 NO							
L0000086	0	0.45704E-03	464563.9	3820829.5	917.6	5.00	4.19
4.65 NO							
L0000087	0	0.45704E-03	464564.0	3820838.5	918.3	5.00	4.19
4.65 NO							
L0000088	0	0.45704E-03	464564.0	3820847.5	918.6	5.00	4.19
4.65 NO							
L0000089	0	0.45704E-03	464564.0	3820856.5	918.4	5.00	4.19
4.65 NO							
L0000090	0	0.45704E-03	464564.0	3820865.5	918.3	5.00	4.19
4.65 NO							
L0000091	0	0.45704E-03	464564.0	3820874.5	918.3	5.00	4.19
4.65 NO							
L0000092	0	0.45704E-03	464564.0	3820883.5	918.2	5.00	4.19
4.65 NO							
L0000093	0	0.45704E-03	464564.1	3820892.5	918.1	5.00	4.19
4.65 NO							
L0000094	0	0.45704E-03	464564.1	3820901.5	918.0	5.00	4.19
4.65 NO							
L0000095	0	0.45704E-03	464564.1	3820910.5	917.9	5.00	4.19
4.65 NO							
L0000096	0	0.45704E-03	464564.1	3820919.5	917.8	5.00	4.19
4.65 NO							
L0000097	0	0.45704E-03	464564.1	3820928.5	917.8	5.00	4.19
4.65 NO							
L0000098	0	0.45704E-03	464564.2	3820937.5	917.6	5.00	4.19
4.65 NO							
L0000099	0	0.45704E-03	464564.2	3820946.5	917.4	5.00	4.19
4.65 NO							
L0000100	0	0.45704E-03	464564.2	3820955.5	917.0	5.00	4.19
4.65 NO							
L0000101	0	0.45704E-03	464564.2	3820964.5	916.8	5.00	4.19
4.65 NO							
L0000102	0	0.45704E-03	464564.2	3820973.5	916.5	5.00	4.19
4.65 NO							
L0000103	0	0.45704E-03	464564.3	3820982.5	916.3	5.00	4.19
4.65 NO							

L0000104	0	0.45704E-03	464564.3	3820991.5	916.2	5.00	4.19
4.65 NO							
L0000105	0	0.45704E-03	464564.3	3821000.5	916.2	5.00	4.19
4.65 NO							
L0000106	0	0.45704E-03	464564.3	3821009.5	916.2	5.00	4.19
4.65 NO							
L0000107	0	0.45704E-03	464564.3	3821018.5	916.4	5.00	4.19
4.65 NO							
L0000108	0	0.45704E-03	464564.4	3821027.5	916.7	5.00	4.19
4.65 NO							
L0000109	0	0.45704E-03	464564.4	3821036.5	916.6	5.00	4.19
4.65 NO							
L0000110	0	0.45704E-03	464564.4	3821045.5	916.2	5.00	4.19
4.65 NO							
L0000111	0	0.45704E-03	464564.4	3821054.5	915.7	5.00	4.19
4.65 NO							
L0000112	0	0.45704E-03	464564.4	3821063.5	915.2	5.00	4.19
4.65 NO							
L0000113	0	0.45704E-03	464564.5	3821072.5	914.9	5.00	4.19
4.65 NO							
L0000114	0	0.45704E-03	464564.5	3821081.5	914.7	5.00	4.19
4.65 NO							
L0000115	0	0.45704E-03	464564.5	3821090.5	914.4	5.00	4.19
4.65 NO							
L0000116	0	0.45704E-03	464564.5	3821099.5	914.4	5.00	4.19
4.65 NO							
L0000117	0	0.45704E-03	464564.5	3821108.5	914.3	5.00	4.19
4.65 NO							
L0000118	0	0.45704E-03	464564.6	3821117.5	914.1	5.00	4.19
4.65 NO							
L0000119	0	0.45704E-03	464564.6	3821126.5	914.0	5.00	4.19
4.65 NO							
L0000120	0	0.45704E-03	464564.6	3821135.5	914.1	5.00	4.19
4.65 NO							

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

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

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

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

ID (METERS)	CATS. BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
L0000121 4.65 NO	0	0.45704E-03	464564.6	3821144.5	914.2	5.00 4.19
L0000122 4.65 NO	0	0.45704E-03	464564.6	3821153.5	914.3	5.00 4.19
L0000123 4.65 NO	0	0.45704E-03	464564.7	3821162.5	914.2	5.00 4.19
L0000124 4.65 NO	0	0.45704E-03	464564.7	3821171.5	914.3	5.00 4.19
L0000125 4.65 NO	0	0.45704E-03	464564.7	3821180.5	914.5	5.00 4.19
L0000126 4.65 NO	0	0.45704E-03	464564.7	3821189.5	914.9	5.00 4.19
L0000127 4.65 NO	0	0.45704E-03	464564.7	3821198.5	915.1	5.00 4.19
L0000128 4.65 NO	0	0.45704E-03	464564.8	3821207.5	915.2	5.00 4.19
L0000129 4.65 NO	0	0.45704E-03	464564.8	3821216.5	915.3	5.00 4.19
L0000130 4.65 NO	0	0.45704E-03	464564.8	3821225.5	915.2	5.00 4.19
L0000131 4.65 NO	0	0.45704E-03	464564.8	3821234.5	915.1	5.00 4.19
L0000132 4.65 NO	0	0.45704E-03	464564.8	3821243.5	914.7	5.00 4.19
L0000133 4.65 NO	0	0.45704E-03	464564.9	3821252.5	914.3	5.00 4.19
L0000134 4.65 NO	0	0.45704E-03	464564.9	3821261.5	914.0	5.00 4.19
L0000135 4.65 NO	0	0.45704E-03	464564.9	3821270.5	913.8	5.00 4.19
L0000136 4.65 NO	0	0.45704E-03	464564.9	3821279.5	913.6	5.00 4.19
L0000137 4.65 NO	0	0.45704E-03	464564.9	3821288.5	913.5	5.00 4.19
L0000138 4.65 NO	0	0.45704E-03	464565.0	3821297.5	913.5	5.00 4.19
L0000139 4.65 NO	0	0.45704E-03	464565.0	3821306.5	913.4	5.00 4.19
L0000140 4.65 NO	0	0.45704E-03	464565.0	3821315.5	913.3	5.00 4.19
L0000141 4.65 NO	0	0.45704E-03	464565.0	3821324.5	913.3	5.00 4.19
L0000142 4.65 NO	0	0.45704E-03	464565.0	3821333.5	913.4	5.00 4.19
L0000143	0	0.45704E-03	464565.1	3821342.5	913.4	5.00 4.19

4.65	NO							
L0000144		0	0.45704E-03	464565.1	3821351.5	913.5	5.00	4.19
4.65	NO							
L0000145		0	0.45704E-03	464565.1	3821360.5	913.5	5.00	4.19
4.65	NO							
L0000146		0	0.45704E-03	464565.1	3821369.5	913.6	5.00	4.19
4.65	NO							
L0000147		0	0.45704E-03	464565.1	3821378.5	913.7	5.00	4.19
4.65	NO							
L0000148		0	0.45704E-03	464565.2	3821387.5	913.8	5.00	4.19
4.65	NO							
L0000149		0	0.45704E-03	464565.2	3821396.5	913.9	5.00	4.19
4.65	NO							
L0000150		0	0.45704E-03	464565.2	3821405.5	913.9	5.00	4.19
4.65	NO							
L0000151		0	0.45704E-03	464565.2	3821414.5	913.9	5.00	4.19
4.65	NO							
L0000152		0	0.45704E-03	464565.2	3821423.5	913.8	5.00	4.19
4.65	NO							
L0000153		0	0.45704E-03	464565.3	3821432.5	913.7	5.00	4.19
4.65	NO							
L0000154		0	0.45704E-03	464565.3	3821441.5	913.6	5.00	4.19
4.65	NO							
L0000155		0	0.45704E-03	464565.3	3821450.5	913.4	5.00	4.19
4.65	NO							
L0000156		0	0.45704E-03	464565.3	3821459.5	913.3	5.00	4.19
4.65	NO							
L0000157		0	0.45704E-03	464565.3	3821468.5	913.1	5.00	4.19
4.65	NO							
L0000158		0	0.45704E-03	464565.3	3821477.5	913.0	5.00	4.19
4.65	NO							
L0000159		0	0.45704E-03	464565.4	3821486.5	912.9	5.00	4.19
4.65	NO							
L0000160		0	0.45704E-03	464565.4	3821495.5	912.9	5.00	4.19

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

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

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



L0000183	0	0.45704E-03	464621.2	3821647.0	911.1	5.00	4.19
4.65 NO							
L0000184	0	0.45704E-03	464630.2	3821647.0	911.0	5.00	4.19
4.65 NO							
L0000185	0	0.45704E-03	464639.2	3821647.0	910.9	5.00	4.19
4.65 NO							
L0000186	0	0.45704E-03	464648.2	3821647.0	910.8	5.00	4.19
4.65 NO							
L0000187	0	0.45704E-03	464657.2	3821647.0	910.9	5.00	4.19
4.65 NO							
L0000188	0	0.45704E-03	464666.2	3821647.0	910.8	5.00	4.19
4.65 NO							
L0000189	0	0.45704E-03	464675.2	3821647.0	910.7	5.00	4.19
4.65 NO							
L0000190	0	0.45704E-03	464684.2	3821647.0	910.5	5.00	4.19
4.65 NO							
L0000191	0	0.45704E-03	464693.2	3821647.0	910.3	5.00	4.19
4.65 NO							
L0000192	0	0.45704E-03	464702.2	3821647.0	910.2	5.00	4.19
4.65 NO							
L0000193	0	0.45704E-03	464711.2	3821647.0	910.1	5.00	4.19
4.65 NO							
L0000194	0	0.45704E-03	464720.2	3821647.0	910.0	5.00	4.19
4.65 NO							
L0000195	0	0.45704E-03	464729.2	3821647.0	909.9	5.00	4.19
4.65 NO							
L0000196	0	0.45704E-03	464738.2	3821647.0	909.9	5.00	4.19
4.65 NO							
L0000197	0	0.45704E-03	464747.2	3821647.0	909.8	5.00	4.19
4.65 NO							
L0000198	0	0.45704E-03	464756.2	3821647.0	909.9	5.00	4.19
4.65 NO							
L0000199	0	0.45704E-03	464765.2	3821647.0	910.0	5.00	4.19
4.65 NO							
L0000200	0	0.45704E-03	464774.2	3821647.0	910.3	5.00	4.19
4.65 NO							

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

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

INIT.	URBAN	NUMBER EMISSION RATE	EMISSION RATE	BASE	RELEASE	INIT.
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SOURCE SZ SOURCE ID (METERS)	PART. (GRAMS/SEC) SCALAR VARY CATS. BY	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	
L0000201	0	0.45704E-03	464783.2	3821647.0	910.5	5.00	4.19
4.65 NO							
L0000202	0	0.45704E-03	464792.2	3821647.0	910.7	5.00	4.19
4.65 NO							
L0000203	0	0.45704E-03	464801.2	3821647.0	910.6	5.00	4.19
4.65 NO							
L0000204	0	0.45704E-03	464810.2	3821647.0	910.4	5.00	4.19
4.65 NO							
L0000205	0	0.45704E-03	464819.2	3821647.0	910.2	5.00	4.19
4.65 NO							
L0000206	0	0.45704E-03	464828.2	3821647.0	910.0	5.00	4.19
4.65 NO							
L0000207	0	0.45704E-03	464837.2	3821647.0	909.7	5.00	4.19
4.65 NO							
L0000208	0	0.45704E-03	464846.2	3821647.0	909.6	5.00	4.19
4.65 NO							
L0000209	0	0.45704E-03	464855.2	3821647.0	909.4	5.00	4.19
4.65 NO							
L0000210	0	0.45704E-03	464864.2	3821647.0	909.5	5.00	4.19
4.65 NO							
L0000211	0	0.45704E-03	464873.2	3821647.0	909.6	5.00	4.19
4.65 NO							
L0000212	0	0.45704E-03	464882.2	3821647.0	909.5	5.00	4.19
4.65 NO							
L0000213	0	0.45704E-03	464891.2	3821647.0	909.6	5.00	4.19
4.65 NO							
L0000214	0	0.45704E-03	464900.2	3821647.0	909.8	5.00	4.19
4.65 NO							
L0000215	0	0.45704E-03	464909.2	3821647.0	910.0	5.00	4.19
4.65 NO							
L0000216	0	0.45704E-03	464918.2	3821647.0	910.3	5.00	4.19
4.65 NO							
L0000217	0	0.45704E-03	464927.2	3821647.0	910.4	5.00	4.19
4.65 NO							
L0000218	0	0.45704E-03	464936.2	3821647.0	910.5	5.00	4.19
4.65 NO							
L0000219	0	0.45704E-03	464945.2	3821647.0	910.4	5.00	4.19
4.65 NO							
L0000220	0	0.45704E-03	464954.2	3821647.0	910.1	5.00	4.19
4.65 NO							
L0000221	0	0.45704E-03	464963.2	3821647.0	909.7	5.00	4.19
4.65 NO							
L0000222	0	0.45704E-03	464972.2	3821647.0	909.5	5.00	4.19



4.65	NO							
L0000223		0	0.45704E-03	464981.2	3821647.0	909.3	5.00	4.19
4.65	NO							
L0000224		0	0.45704E-03	464990.2	3821647.0	909.2	5.00	4.19
4.65	NO							
L0000225		0	0.45704E-03	464999.2	3821647.0	909.1	5.00	4.19
4.65	NO							
L0000226		0	0.45704E-03	465008.2	3821647.0	909.0	5.00	4.19
4.65	NO							
L0000227		0	0.45704E-03	465017.2	3821647.0	908.8	5.00	4.19
4.65	NO							
L0000228		0	0.45704E-03	465026.2	3821647.0	908.7	5.00	4.19
4.65	NO							
L0000229		0	0.45704E-03	465035.2	3821647.0	908.6	5.00	4.19
4.65	NO							
L0000230		0	0.45704E-03	465044.2	3821647.0	908.6	5.00	4.19
4.65	NO							
L0000231		0	0.45704E-03	465053.2	3821647.0	908.5	5.00	4.19
4.65	NO							
L0000232		0	0.45704E-03	465062.2	3821647.0	908.5	5.00	4.19
4.65	NO							
L0000233		0	0.45704E-03	465071.2	3821647.0	908.5	5.00	4.19
4.65	NO							
L0000234		0	0.45704E-03	465080.2	3821647.0	908.5	5.00	4.19
4.65	NO							
L0000235		0	0.45704E-03	465089.2	3821647.0	908.6	5.00	4.19
4.65	NO							
L0000236		0	0.45704E-03	465098.2	3821647.0	908.7	5.00	4.19
4.65	NO							
L0000237		0	0.45704E-03	465107.2	3821647.0	908.8	5.00	4.19
4.65	NO							
L0000238		0	0.45704E-03	465116.2	3821647.0	909.0	5.00	4.19
4.65	NO							
L0000239		0	0.45704E-03	465125.2	3821647.0	908.6	5.00	4.19
4.65	NO							
L0000240		0	0.45704E-03	465134.2	3821647.0	907.9	5.00	4.19

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

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

NUMBER	EMISSION RATE	BASE	RELEASE	INIT.
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INIT. SZ	URBAN SOURCE ID (METERS)	EMISSION RATE PART. (GRAMS/SEC) SCALAR VARY CATS. BY	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)
L0000241		0 0.45704E-03	465143.2	3821647.0	907.4	5.00	4.19
4.65	NO						
L0000242		0 0.45704E-03	465152.2	3821647.0	906.9	5.00	4.19
4.65	NO						
L0000243		0 0.45704E-03	465161.2	3821647.0	906.6	5.00	4.19
4.65	NO						
L0000244		0 0.45704E-03	465170.2	3821647.0	906.5	5.00	4.19
4.65	NO						
L0000245		0 0.45704E-03	465179.2	3821647.0	906.5	5.00	4.19
4.65	NO						
L0000246		0 0.45704E-03	465188.2	3821647.0	906.3	5.00	4.19
4.65	NO						
L0000247		0 0.45704E-03	465197.2	3821647.0	905.9	5.00	4.19
4.65	NO						
L0000248		0 0.45704E-03	465206.2	3821647.0	905.8	5.00	4.19
4.65	NO						
L0000249		0 0.45704E-03	465215.2	3821647.0	905.6	5.00	4.19
4.65	NO						
L0000250		0 0.45704E-03	465224.2	3821647.0	905.3	5.00	4.19
4.65	NO						
L0000251		0 0.45704E-03	465233.2	3821647.0	905.1	5.00	4.19
4.65	NO						
L0000252		0 0.45704E-03	465242.2	3821647.0	905.0	5.00	4.19
4.65	NO						
L0000253		0 0.45704E-03	465251.2	3821647.0	904.9	5.00	4.19
4.65	NO						
L0000254		0 0.45704E-03	465260.2	3821647.0	904.8	5.00	4.19
4.65	NO						
L0000255		0 0.45704E-03	465269.2	3821647.0	904.6	5.00	4.19
4.65	NO						
L0000256		0 0.45704E-03	465278.2	3821647.0	904.6	5.00	4.19
4.65	NO						
L0000257		0 0.45704E-03	465287.2	3821647.0	904.3	5.00	4.19
4.65	NO						
L0000258		0 0.45704E-03	465296.2	3821647.0	904.3	5.00	4.19
4.65	NO						
L0000259		0 0.45704E-03	465305.2	3821647.0	904.2	5.00	4.19
4.65	NO						
L0000260		0 0.45704E-03	465314.2	3821647.0	903.9	5.00	4.19
4.65	NO						
L0000261		0 0.45704E-03	465323.2	3821647.0	903.8	5.00	4.19
4.65	NO						

L0000262	0	0.45704E-03	465324.3	3821639.0	903.8	5.00	4.19
4.65 NO							
L0000263	0	0.45704E-03	465321.7	3821632.6	904.0	5.00	4.19
4.65 NO							
L0000264	0	0.45704E-03	465312.7	3821632.5	904.3	5.00	4.19
4.65 NO							
L0000265	0	0.45704E-03	465303.7	3821632.4	904.4	5.00	4.19
4.65 NO							
L0000266	0	0.45704E-03	465294.7	3821632.4	904.5	5.00	4.19
4.65 NO							
L0000267	0	0.45704E-03	465285.7	3821632.3	904.6	5.00	4.19
4.65 NO							
L0000268	0	0.45704E-03	465276.7	3821632.2	904.8	5.00	4.19
4.65 NO							
L0000269	0	0.45704E-03	465267.7	3821632.1	904.8	5.00	4.19
4.65 NO							
L0000270	0	0.45704E-03	465258.7	3821632.0	904.8	5.00	4.19
4.65 NO							
L0000271	0	0.45704E-03	465249.7	3821631.9	905.0	5.00	4.19
4.65 NO							
L0000272	0	0.45704E-03	465240.7	3821631.8	905.0	5.00	4.19
4.65 NO							
L0000273	0	0.45704E-03	465231.7	3821631.7	905.0	5.00	4.19
4.65 NO							
L0000274	0	0.45704E-03	465222.7	3821631.6	905.0	5.00	4.19
4.65 NO							
L0000275	0	0.45704E-03	465213.7	3821631.6	905.2	5.00	4.19
4.65 NO							
L0000276	0	0.45704E-03	465204.7	3821631.5	905.4	5.00	4.19
4.65 NO							
L0000277	0	0.45704E-03	465195.7	3821631.4	905.6	5.00	4.19
4.65 NO							
L0000278	0	0.45704E-03	465186.7	3821631.3	905.8	5.00	4.19
4.65 NO							
L0000279	0	0.45704E-03	465177.7	3821631.2	905.9	5.00	4.19
4.65 NO							
L0000280	0	0.45704E-03	465168.7	3821631.1	905.9	5.00	4.19
4.65 NO							

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

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

INIT.	URBAN	NUMBER	EMISSION	RATE	BASE	RELEASE	INIT.
SZ	SOURCE	EMISSION	RATE		ELEV.	HEIGHT	SY
ID	SOURCE	PART.	(GRAMS/SEC)	X	Y	(METERS)	(METERS)
(METERS)		SCALAR	VARY	(METERS)	(METERS)	(METERS)	(METERS)
		CATS.	BY				
L0000281		0	0.45704E-03	465159.7	3821631.0	906.1	4.19
4.65	NO						
L0000282		0	0.45704E-03	465150.7	3821630.9	906.4	4.19
4.65	NO						
L0000283		0	0.45704E-03	465141.7	3821630.8	906.8	4.19
4.65	NO						
L0000284		0	0.45704E-03	465132.7	3821630.8	907.3	4.19
4.65	NO						
L0000285		0	0.45704E-03	465123.7	3821630.7	908.0	4.19
4.65	NO						
L0000286		0	0.45704E-03	465114.7	3821630.6	908.4	4.19
4.65	NO						
L0000287		0	0.45704E-03	465105.7	3821630.5	908.8	4.19
4.65	NO						
L0000288		0	0.45704E-03	465096.7	3821630.4	908.9	4.19
4.65	NO						
L0000289		0	0.45704E-03	465087.7	3821630.3	908.8	4.19
4.65	NO						
L0000290		0	0.45704E-03	465078.7	3821630.2	908.7	4.19
4.65	NO						
L0000291		0	0.45704E-03	465069.7	3821630.1	908.6	4.19
4.65	NO						
L0000292		0	0.45704E-03	465060.7	3821630.0	908.6	4.19
4.65	NO						
L0000293		0	0.45704E-03	465051.7	3821630.0	908.6	4.19
4.65	NO						
L0000294		0	0.45704E-03	465042.7	3821629.9	908.6	4.19
4.65	NO						
L0000295		0	0.45704E-03	465033.7	3821629.8	908.7	4.19
4.65	NO						
L0000296		0	0.45704E-03	465024.7	3821629.7	908.8	4.19
4.65	NO						
L0000297		0	0.45704E-03	465015.7	3821629.6	908.9	4.19
4.65	NO						
L0000298		0	0.45704E-03	465006.7	3821629.5	908.9	4.19
4.65	NO						
L0000299		0	0.45704E-03	464997.7	3821629.4	909.1	4.19
4.65	NO						
L0000300		0	0.45704E-03	464988.7	3821629.3	909.2	4.19
4.65	NO						
L0000301		0	0.45704E-03	464979.7	3821629.2	909.4	4.19

4.65	NO							
L0000302		0	0.45704E-03	464970.7	3821629.2	909.5	5.00	4.19
4.65	NO							
L0000303		0	0.45704E-03	464962.9	3821627.9	909.7	5.00	4.19
4.65	NO							
L0000304		0	0.45704E-03	464962.9	3821618.9	909.9	5.00	4.19
4.65	NO							
L0000305		0	0.45704E-03	464962.9	3821609.9	909.9	5.00	4.19
4.65	NO							
L0000306		0	0.45704E-03	464962.9	3821600.9	909.9	5.00	4.19
4.65	NO							
L0000307		0	0.45704E-03	464962.9	3821591.9	910.0	5.00	4.19
4.65	NO							
L0000308		0	0.45704E-03	464962.9	3821582.9	909.8	5.00	4.19
4.65	NO							
L0000309		0	0.45704E-03	464962.9	3821573.9	909.5	5.00	4.19
4.65	NO							
L0000310		0	0.45704E-03	464962.9	3821564.9	909.2	5.00	4.19
4.65	NO							
L0000311		0	0.45704E-03	464962.9	3821555.9	909.0	5.00	4.19
4.65	NO							
L0000312		0	0.45704E-03	464962.9	3821546.9	908.8	5.00	4.19
4.65	NO							
L0000313		0	0.45704E-03	464962.9	3821537.9	908.6	5.00	4.19
4.65	NO							
L0000314		0	0.45704E-03	464962.9	3821528.9	908.4	5.00	4.19
4.65	NO							
L0000315		0	0.45704E-03	464962.9	3821519.9	908.3	5.00	4.19
4.65	NO							
L0000316		0	0.45704E-03	464962.9	3821510.9	908.0	5.00	4.19
4.65	NO							
L0000317		0	0.45704E-03	464962.9	3821501.9	907.9	5.00	4.19
4.65	NO							
L0000318		0	0.45704E-03	464962.9	3821492.9	907.9	5.00	4.19
4.65	NO							
L0000319		0	0.45704E-03	464962.9	3821483.9	907.9	5.00	4.19
4.65	NO							
L0000320		0	0.45704E-03	464962.9	3821474.9	907.9	5.00	4.19

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

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

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
SZ	SOURCE	EMISSION	RATE	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
(METERS)	ID	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
		CATS.	BY						
L0000321		0	0.45704E-03	464962.9	3821465.9	907.8	5.00	4.19	
4.65	NO								
L0000322		0	0.45704E-03	464962.9	3821456.9	907.9	5.00	4.19	
4.65	NO								
L0000323		0	0.45704E-03	464962.9	3821447.9	907.8	5.00	4.19	
4.65	NO								
L0000324		0	0.45704E-03	464962.9	3821438.9	908.0	5.00	4.19	
4.65	NO								
L0000325		0	0.45704E-03	464962.9	3821429.9	908.0	5.00	4.19	
4.65	NO								
L0000326		0	0.45704E-03	464962.9	3821420.9	908.0	5.00	4.19	
4.65	NO								
L0000327		0	0.45704E-03	464962.9	3821411.9	908.1	5.00	4.19	
4.65	NO								
L0000328		0	0.45704E-03	464962.9	3821402.9	908.1	5.00	4.19	
4.65	NO								
L0000329		0	0.45704E-03	464962.9	3821393.9	908.2	5.00	4.19	
4.65	NO								
L0000330		0	0.45704E-03	464962.9	3821384.9	908.2	5.00	4.19	
4.65	NO								
L0000331		0	0.45704E-03	464962.9	3821375.9	908.4	5.00	4.19	
4.65	NO								
L0000332		0	0.45704E-03	464962.9	3821366.9	908.4	5.00	4.19	
4.65	NO								
L0000333		0	0.45704E-03	464962.9	3821357.9	908.6	5.00	4.19	
4.65	NO								
L0000334		0	0.45704E-03	464962.9	3821348.9	908.7	5.00	4.19	
4.65	NO								
L0000335		0	0.45704E-03	464962.9	3821339.9	908.8	5.00	4.19	
4.65	NO								
L0000336		0	0.45704E-03	464962.9	3821330.9	908.9	5.00	4.19	
4.65	NO								
L0000337		0	0.45704E-03	464962.9	3821321.9	909.1	5.00	4.19	
4.65	NO								
L0000338		0	0.45704E-03	464962.9	3821312.9	909.2	5.00	4.19	
4.65	NO								
L0000339		0	0.45704E-03	464962.9	3821303.9	909.4	5.00	4.19	
4.65	NO								
L0000340		0	0.45704E-03	464962.9	3821294.9	909.6	5.00	4.19	
4.65	NO								

L0000341	0	0.45704E-03	464962.9	3821285.9	909.7	5.00	4.19
4.65 NO							
L0000342	0	0.45704E-03	464962.9	3821276.9	909.9	5.00	4.19
4.65 NO							
L0000343	0	0.45704E-03	464962.9	3821267.9	910.0	5.00	4.19
4.65 NO							
L0000344	0	0.45704E-03	464962.9	3821258.9	910.0	5.00	4.19
4.65 NO							
L0000345	0	0.45704E-03	464962.9	3821249.9	910.1	5.00	4.19
4.65 NO							
L0000346	0	0.45704E-03	464962.9	3821240.9	910.3	5.00	4.19
4.65 NO							
L0000347	0	0.45704E-03	464962.9	3821231.9	910.5	5.00	4.19
4.65 NO							
L0000348	0	0.45704E-03	464962.9	3821222.9	910.6	5.00	4.19
4.65 NO							
L0000349	0	0.45704E-03	464962.9	3821213.9	910.6	5.00	4.19
4.65 NO							
L0000350	0	0.45704E-03	464962.9	3821204.9	910.7	5.00	4.19
4.65 NO							
L0000351	0	0.45704E-03	464962.9	3821195.9	910.8	5.00	4.19
4.65 NO							
L0000352	0	0.45704E-03	464962.9	3821186.9	911.0	5.00	4.19
4.65 NO							
L0000353	0	0.45704E-03	464962.9	3821177.9	911.1	5.00	4.19
4.65 NO							
L0000354	0	0.45704E-03	464962.9	3821168.9	911.1	5.00	4.19
4.65 NO							
L0000355	0	0.45704E-03	464962.9	3821159.9	911.0	5.00	4.19
4.65 NO							
L0000356	0	0.45704E-03	464962.9	3821150.9	911.2	5.00	4.19
4.65 NO							
L0000357	0	0.45704E-03	464962.9	3821141.9	911.2	5.00	4.19
4.65 NO							
L0000358	0	0.45704E-03	464962.9	3821132.9	911.3	5.00	4.19
4.65 NO							
L0000359	0	0.45704E-03	464962.9	3821123.9	911.3	5.00	4.19
4.65 NO							
L0000360	0	0.45704E-03	464962.9	3821114.9	911.4	5.00	4.19
4.65 NO							

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

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

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
SZ	SOURCE	EMISSION	RATE	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
(METERS)	ID	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
		CATS.	BY						
L0000361		0	0.45704E-03	464962.9	3821105.9	911.5	5.00	4.19	
4.65	NO								
L0000362		0	0.45704E-03	464962.9	3821096.9	911.6	5.00	4.19	
4.65	NO								
L0000363		0	0.45704E-03	464962.9	3821087.9	911.8	5.00	4.19	
4.65	NO								
L0000364		0	0.45704E-03	464962.9	3821078.9	912.0	5.00	4.19	
4.65	NO								
L0000365		0	0.45704E-03	464962.9	3821069.9	912.2	5.00	4.19	
4.65	NO								
L0000366		0	0.45704E-03	464962.9	3821060.9	912.3	5.00	4.19	
4.65	NO								
L0000367		0	0.45704E-03	464962.9	3821051.9	912.5	5.00	4.19	
4.65	NO								
L0000368		0	0.45704E-03	464962.9	3821042.9	912.7	5.00	4.19	
4.65	NO								
L0000369		0	0.45704E-03	464962.9	3821033.9	912.8	5.00	4.19	
4.65	NO								
L0000370		0	0.45704E-03	464962.9	3821024.9	912.9	5.00	4.19	
4.65	NO								
L0000371		0	0.45704E-03	464962.9	3821015.9	913.0	5.00	4.19	
4.65	NO								
L0000372		0	0.45704E-03	464962.9	3821006.9	913.2	5.00	4.19	
4.65	NO								
L0000373		0	0.45704E-03	464962.9	3820997.9	913.2	5.00	4.19	
4.65	NO								
L0000374		0	0.45704E-03	464962.9	3820988.9	913.3	5.00	4.19	
4.65	NO								
L0000375		0	0.45704E-03	464962.9	3820979.9	913.4	5.00	4.19	
4.65	NO								
L0000376		0	0.45704E-03	464962.9	3820970.9	913.4	5.00	4.19	
4.65	NO								
L0000377		0	0.45704E-03	464962.9	3820961.9	913.3	5.00	4.19	
4.65	NO								
L0000378		0	0.45704E-03	464962.9	3820952.9	913.3	5.00	4.19	
4.65	NO								
L0000379		0	0.45704E-03	464962.9	3820943.9	913.2	5.00	4.19	
4.65	NO								
L0000380		0	0.45704E-03	464962.9	3820934.9	913.1	5.00	4.19	



4.65	NO							
L0000381		0	0.45704E-03	464962.9	3820925.9	913.0	5.00	4.19
4.65	NO							
L0000382		0	0.45704E-03	464962.9	3820916.9	912.9	5.00	4.19
4.65	NO							
L0000383		0	0.45704E-03	464962.9	3820907.9	913.0	5.00	4.19
4.65	NO							
L0000384		0	0.45704E-03	464962.9	3820898.9	913.0	5.00	4.19
4.65	NO							
L0000385		0	0.45704E-03	464962.9	3820889.9	913.1	5.00	4.19
4.65	NO							
L0000386		0	0.45704E-03	464962.9	3820880.9	913.2	5.00	4.19
4.65	NO							
L0000387		0	0.45704E-03	464962.9	3820871.9	913.3	5.00	4.19
4.65	NO							
L0000388		0	0.45704E-03	464962.9	3820862.9	913.3	5.00	4.19
4.65	NO							
L0000389		0	0.45704E-03	464962.9	3820853.9	913.4	5.00	4.19
4.65	NO							
L0000390		0	0.45704E-03	464958.8	3820849.1	913.5	5.00	4.19
4.65	NO							
L0000391		0	0.45704E-03	464949.8	3820849.1	913.6	5.00	4.19
4.65	NO							
L0000392		0	0.45704E-03	464940.8	3820849.2	913.6	5.00	4.19
4.65	NO							
L0000393		0	0.45704E-03	464931.8	3820849.3	913.7	5.00	4.19
4.65	NO							
L0000394		0	0.45704E-03	464922.8	3820849.4	913.8	5.00	4.19
4.65	NO							
L0000395		0	0.45704E-03	464913.8	3820849.5	913.9	5.00	4.19
4.65	NO							
L0000396		0	0.45704E-03	464904.8	3820849.6	914.0	5.00	4.19
4.65	NO							
L0000397		0	0.45704E-03	464895.8	3820849.6	914.2	5.00	4.19
4.65	NO							
L0000398		0	0.45704E-03	464886.8	3820849.7	914.4	5.00	4.19
4.65	NO							
L0000399		0	0.45704E-03	464877.8	3820849.8	914.6	5.00	4.19
4.65	NO							
L0000400		0	0.45704E-03	464868.8	3820849.9	914.8	5.00	4.19

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

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

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
SOURCE		EMISSION	RATE	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
SZ	SOURCE	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID		CATS.	BY						
(METERS)									
L0000401		0	0.45704E-03	464859.8	3820850.0	915.0	5.00	4.19	
4.65	NO								
L0000402		0	0.45704E-03	464850.8	3820850.1	915.3	5.00	4.19	
4.65	NO								
L0000403		0	0.45704E-03	464841.8	3820850.2	915.4	5.00	4.19	
4.65	NO								
L0000404		0	0.45704E-03	464832.8	3820850.2	915.5	5.00	4.19	
4.65	NO								
L0000405		0	0.45704E-03	464823.8	3820850.3	915.6	5.00	4.19	
4.65	NO								
L0000406		0	0.45704E-03	464814.8	3820850.4	915.7	5.00	4.19	
4.65	NO								
L0000407		0	0.45704E-03	464805.8	3820850.5	915.8	5.00	4.19	
4.65	NO								
L0000408		0	0.45704E-03	464796.8	3820850.6	915.9	5.00	4.19	
4.65	NO								
L0000409		0	0.45704E-03	464787.8	3820850.7	915.9	5.00	4.19	
4.65	NO								
L0000410		0	0.45704E-03	464778.8	3820850.7	916.1	5.00	4.19	
4.65	NO								
L0000411		0	0.45704E-03	464769.8	3820850.8	916.2	5.00	4.19	
4.65	NO								
L0000412		0	0.45704E-03	464760.8	3820850.9	916.3	5.00	4.19	
4.65	NO								
L0000413		0	0.45704E-03	464751.8	3820851.0	916.4	5.00	4.19	
4.65	NO								
L0000414		0	0.45704E-03	464742.8	3820851.1	916.4	5.00	4.19	
4.65	NO								
L0000415		0	0.45704E-03	464733.8	3820851.2	916.3	5.00	4.19	
4.65	NO								
L0000416		0	0.45704E-03	464724.8	3820851.3	916.3	5.00	4.19	
4.65	NO								
L0000417		0	0.45704E-03	464715.8	3820851.3	916.3	5.00	4.19	
4.65	NO								
L0000418		0	0.45704E-03	464706.8	3820851.4	916.4	5.00	4.19	
4.65	NO								
L0000419		0	0.45704E-03	464697.8	3820851.5	916.6	5.00	4.19	
4.65	NO								

L0000420	0	0.45704E-03	464688.8	3820851.6	916.7	5.00	4.19
4.65 NO							
L0000421	0	0.45704E-03	464679.8	3820851.7	916.8	5.00	4.19
4.65 NO							
L0000422	0	0.45704E-03	464670.8	3820851.8	916.9	5.00	4.19
4.65 NO							
L0000423	0	0.45704E-03	464661.8	3820851.8	917.0	5.00	4.19
4.65 NO							
L0000424	0	0.45704E-03	464652.8	3820851.9	917.3	5.00	4.19
4.65 NO							
L0000425	0	0.45704E-03	464643.8	3820852.0	917.3	5.00	4.19
4.65 NO							
L0000426	0	0.45704E-03	464634.8	3820852.1	917.4	5.00	4.19
4.65 NO							
L0000427	0	0.45704E-03	464625.8	3820852.2	917.4	5.00	4.19
4.65 NO							
L0000428	0	0.45704E-03	464616.8	3820852.3	917.5	5.00	4.19
4.65 NO							
L0000429	0	0.45704E-03	464607.8	3820852.3	917.6	5.00	4.19
4.65 NO							
L0000430	0	0.45704E-03	464598.8	3820852.4	917.8	5.00	4.19
4.65 NO							
L0000431	0	0.45704E-03	464589.8	3820852.5	918.1	5.00	4.19
4.65 NO							
L0000432	0	0.45704E-03	464581.8	3820853.6	918.2	5.00	4.19
4.65 NO							
L0000433	0	0.45704E-03	464581.8	3820862.6	918.2	5.00	4.19
4.65 NO							
L0000434	0	0.45704E-03	464581.9	3820871.6	918.1	5.00	4.19
4.65 NO							
L0000435	0	0.45704E-03	464581.9	3820880.6	918.0	5.00	4.19
4.65 NO							
L0000436	0	0.45704E-03	464581.9	3820889.6	917.9	5.00	4.19
4.65 NO							
L0000437	0	0.45704E-03	464581.9	3820898.6	917.9	5.00	4.19
4.65 NO							
L0000438	0	0.45704E-03	464581.9	3820907.6	917.8	5.00	4.19
4.65 NO							
L0000439	0	0.45704E-03	464582.0	3820916.6	917.7	5.00	4.19
4.65 NO							
L0000440	0	0.45704E-03	464582.0	3820925.6	917.7	5.00	4.19
4.65 NO							

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

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

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
SOURCE		EMISSION	RATE	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
SZ	SOURCE	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
ID		CATS.	BY						
(METERS)									
L0000441		0	0.45704E-03	464582.0	3820934.6	917.6	5.00	4.19	
4.65	NO								
L0000442		0	0.45704E-03	464582.0	3820943.6	917.5	5.00	4.19	
4.65	NO								
L0000443		0	0.45704E-03	464582.1	3820952.6	917.4	5.00	4.19	
4.65	NO								
L0000444		0	0.45704E-03	464582.1	3820961.6	917.2	5.00	4.19	
4.65	NO								
L0000445		0	0.45704E-03	464582.1	3820970.6	917.1	5.00	4.19	
4.65	NO								
L0000446		0	0.45704E-03	464582.1	3820979.6	916.8	5.00	4.19	
4.65	NO								
L0000447		0	0.45704E-03	464582.1	3820988.6	916.5	5.00	4.19	
4.65	NO								
L0000448		0	0.45704E-03	464582.2	3820997.6	916.2	5.00	4.19	
4.65	NO								
L0000449		0	0.45704E-03	464582.2	3821006.6	916.0	5.00	4.19	
4.65	NO								
L0000450		0	0.45704E-03	464582.2	3821015.6	915.9	5.00	4.19	
4.65	NO								
L0000451		0	0.45704E-03	464582.2	3821024.6	915.9	5.00	4.19	
4.65	NO								
L0000452		0	0.45704E-03	464582.2	3821033.6	915.9	5.00	4.19	
4.65	NO								
L0000453		0	0.45704E-03	464582.3	3821042.6	916.0	5.00	4.19	
4.65	NO								
L0000454		0	0.45704E-03	464582.3	3821051.6	916.0	5.00	4.19	
4.65	NO								
L0000455		0	0.45704E-03	464582.3	3821060.6	915.8	5.00	4.19	
4.65	NO								
L0000456		0	0.45704E-03	464582.3	3821069.6	915.7	5.00	4.19	
4.65	NO								
L0000457		0	0.45704E-03	464582.3	3821078.6	915.2	5.00	4.19	
4.65	NO								
L0000458		0	0.45704E-03	464582.4	3821087.6	914.9	5.00	4.19	
4.65	NO								
L0000459		0	0.45704E-03	464582.4	3821096.6	914.7	5.00	4.19	

4.65	NO							
L0000460		0	0.45704E-03	464582.4	3821105.6	914.5	5.00	4.19
4.65	NO							
L0000461		0	0.45704E-03	464582.4	3821114.6	914.4	5.00	4.19
4.65	NO							
L0000462		0	0.45704E-03	464582.4	3821123.6	914.3	5.00	4.19
4.65	NO							
L0000463		0	0.45704E-03	464582.5	3821132.6	914.1	5.00	4.19
4.65	NO							
L0000464		0	0.45704E-03	464582.5	3821141.6	914.1	5.00	4.19
4.65	NO							
L0000465		0	0.45704E-03	464582.5	3821150.6	914.0	5.00	4.19
4.65	NO							
L0000466		0	0.45704E-03	464582.5	3821159.6	913.9	5.00	4.19
4.65	NO							
L0000467		0	0.45704E-03	464582.5	3821168.6	914.0	5.00	4.19
4.65	NO							
L0000468		0	0.45704E-03	464582.6	3821177.6	914.1	5.00	4.19
4.65	NO							
L0000469		0	0.45704E-03	464582.6	3821186.6	914.3	5.00	4.19
4.65	NO							
L0000470		0	0.45704E-03	464582.6	3821195.6	914.5	5.00	4.19
4.65	NO							
L0000471		0	0.45704E-03	464582.6	3821204.6	914.6	5.00	4.19
4.65	NO							
L0000472		0	0.45704E-03	464582.7	3821213.6	914.9	5.00	4.19
4.65	NO							
L0000473		0	0.45704E-03	464582.7	3821222.6	915.1	5.00	4.19
4.65	NO							
L0000474		0	0.45704E-03	464582.7	3821231.6	915.0	5.00	4.19
4.65	NO							
L0000475		0	0.45704E-03	464582.7	3821240.6	915.0	5.00	4.19
4.65	NO							
L0000476		0	0.45704E-03	464582.7	3821249.6	914.9	5.00	4.19
4.65	NO							
L0000477		0	0.45704E-03	464582.8	3821258.6	914.6	5.00	4.19
4.65	NO							
L0000478		0	0.45704E-03	464582.8	3821267.6	914.2	5.00	4.19
4.65	NO							
L0000479		0	0.45704E-03	464582.8	3821276.6	913.9	5.00	4.19
4.65	NO							
L0000480		0	0.45704E-03	464582.8	3821285.6	913.7	5.00	4.19

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

\*\*\* 18:14:43

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

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

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

L0000481		0	0.45704E-03	464582.8	3821294.6	913.5	5.00	4.19
4.65	NO							
L0000482		0	0.45704E-03	464582.9	3821303.6	913.3	5.00	4.19
4.65	NO							
L0000483		0	0.45704E-03	464582.9	3821312.6	913.2	5.00	4.19
4.65	NO							
L0000484		0	0.45704E-03	464582.9	3821321.6	913.1	5.00	4.19
4.65	NO							
L0000485		0	0.45704E-03	464582.9	3821330.6	913.1	5.00	4.19
4.65	NO							
L0000486		0	0.45704E-03	464582.9	3821339.6	913.1	5.00	4.19
4.65	NO							
L0000487		0	0.45704E-03	464583.0	3821348.6	913.2	5.00	4.19
4.65	NO							
L0000488		0	0.45704E-03	464583.0	3821357.6	913.2	5.00	4.19
4.65	NO							
L0000489		0	0.45704E-03	464583.0	3821366.6	913.3	5.00	4.19
4.65	NO							
L0000490		0	0.45704E-03	464583.0	3821375.6	913.3	5.00	4.19
4.65	NO							
L0000491		0	0.45704E-03	464583.0	3821384.6	913.5	5.00	4.19
4.65	NO							
L0000492		0	0.45704E-03	464583.1	3821393.6	913.7	5.00	4.19
4.65	NO							
L0000493		0	0.45704E-03	464583.1	3821402.6	913.8	5.00	4.19
4.65	NO							
L0000494		0	0.45704E-03	464583.1	3821411.6	913.8	5.00	4.19
4.65	NO							
L0000495		0	0.45704E-03	464583.1	3821420.6	913.7	5.00	4.19
4.65	NO							
L0000496		0	0.45704E-03	464583.1	3821429.6	913.7	5.00	4.19
4.65	NO							
L0000497		0	0.45704E-03	464583.2	3821438.6	913.5	5.00	4.19
4.65	NO							
L0000498		0	0.45704E-03	464583.2	3821447.6	913.4	5.00	4.19
4.65	NO							

L0000499	0	0.45704E-03	464583.2	3821456.6	913.3	5.00	4.19
4.65 NO							
L0000500	0	0.45704E-03	464583.2	3821465.6	913.1	5.00	4.19
4.65 NO							
L0000501	0	0.45704E-03	464583.3	3821474.6	913.0	5.00	4.19
4.65 NO							
L0000502	0	0.45704E-03	464583.3	3821483.6	912.9	5.00	4.19
4.65 NO							
L0000503	0	0.45704E-03	464583.3	3821492.6	912.7	5.00	4.19
4.65 NO							
L0000504	0	0.45704E-03	464583.3	3821501.6	912.6	5.00	4.19
4.65 NO							
L0000505	0	0.45704E-03	464583.3	3821510.6	912.6	5.00	4.19
4.65 NO							
L0000506	0	0.45704E-03	464583.4	3821519.6	912.7	5.00	4.19
4.65 NO							
L0000507	0	0.45704E-03	464583.4	3821528.6	912.6	5.00	4.19
4.65 NO							
L0000508	0	0.45704E-03	464583.4	3821537.6	912.5	5.00	4.19
4.65 NO							
L0000509	0	0.45704E-03	464583.4	3821546.6	912.4	5.00	4.19
4.65 NO							
L0000510	0	0.45704E-03	464583.4	3821555.6	912.6	5.00	4.19
4.65 NO							
L0000511	0	0.45704E-03	464583.5	3821564.6	912.6	5.00	4.19
4.65 NO							
L0000512	0	0.45704E-03	464583.5	3821573.6	912.4	5.00	4.19
4.65 NO							
L0000513	0	0.45704E-03	464583.5	3821582.6	911.9	5.00	4.19
4.65 NO							
L0000514	0	0.45704E-03	464583.5	3821591.6	912.0	5.00	4.19
4.65 NO							
L0000515	0	0.45704E-03	464583.5	3821600.6	912.0	5.00	4.19
4.65 NO							
L0000516	0	0.45704E-03	464583.6	3821609.6	912.1	5.00	4.19
4.65 NO							
L0000517	0	0.45704E-03	464583.6	3821618.6	912.2	5.00	4.19
4.65 NO							
L0000518	0	0.45704E-03	464583.6	3821627.6	912.0	5.00	4.19
4.65 NO							
L0000519	0	0.45704E-03	464589.4	3821630.8	911.8	5.00	4.19
4.65 NO							
L0000520	0	0.45704E-03	464598.4	3821630.7	911.5	5.00	4.19
4.65 NO							

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

\*\*\* 18:14:43

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

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

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE	SOURCE	EMISSION	RATE		X	Y	HEIGHT	SY
SZ	ID	SCALAR	VARY		(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		CATS.	BY					
L0000521		0	0.45704E-03	464607.4	3821630.6	911.3	5.00	4.19
4.65	NO							
L0000522		0	0.45704E-03	464616.4	3821630.5	911.3	5.00	4.19
4.65	NO							
L0000523		0	0.45704E-03	464625.4	3821630.4	911.3	5.00	4.19
4.65	NO							
L0000524		0	0.45704E-03	464634.4	3821630.4	911.2	5.00	4.19
4.65	NO							
L0000525		0	0.45704E-03	464643.4	3821630.3	911.1	5.00	4.19
4.65	NO							
L0000526		0	0.45704E-03	464652.4	3821630.2	911.0	5.00	4.19
4.65	NO							
L0000527		0	0.45704E-03	464661.4	3821630.1	910.9	5.00	4.19
4.65	NO							
L0000528		0	0.45704E-03	464670.4	3821630.0	910.8	5.00	4.19
4.65	NO							
L0000529		0	0.45704E-03	464679.4	3821629.9	910.5	5.00	4.19
4.65	NO							
L0000530		0	0.45704E-03	464688.4	3821629.8	910.3	5.00	4.19
4.65	NO							
L0000531		0	0.45704E-03	464697.4	3821629.7	910.3	5.00	4.19
4.65	NO							
L0000532		0	0.45704E-03	464706.4	3821629.6	910.2	5.00	4.19
4.65	NO							
L0000533		0	0.45704E-03	464715.4	3821629.5	910.1	5.00	4.19
4.65	NO							
L0000534		0	0.45704E-03	464724.4	3821629.5	910.1	5.00	4.19
4.65	NO							
L0000535		0	0.45704E-03	464733.4	3821629.4	910.0	5.00	4.19
4.65	NO							
L0000536		0	0.45704E-03	464742.4	3821629.3	910.1	5.00	4.19
4.65	NO							
L0000537		0	0.45704E-03	464751.4	3821629.2	910.1	5.00	4.19
4.65	NO							
L0000538		0	0.45704E-03	464760.4	3821629.1	910.4	5.00	4.19



4.65	NO							
L0000539		0	0.45704E-03	464769.4	3821629.0	910.6	5.00	4.19
4.65	NO							
L0000540		0	0.45704E-03	464778.4	3821628.9	910.7	5.00	4.19
4.65	NO							
L0000541		0	0.45704E-03	464787.4	3821628.8	910.7	5.00	4.19
4.65	NO							
L0000542		0	0.45704E-03	464796.4	3821628.7	910.6	5.00	4.19
4.65	NO							
L0000543		0	0.45704E-03	464805.4	3821628.6	910.5	5.00	4.19
4.65	NO							
L0000544		0	0.45704E-03	464814.4	3821628.6	910.3	5.00	4.19
4.65	NO							
L0000545		0	0.45704E-03	464823.4	3821628.5	910.1	5.00	4.19
4.65	NO							
L0000546		0	0.45704E-03	464832.4	3821628.4	909.8	5.00	4.19
4.65	NO							
L0000547		0	0.45704E-03	464841.4	3821628.3	909.6	5.00	4.19
4.65	NO							
L0000548		0	0.45704E-03	464850.4	3821628.2	909.5	5.00	4.19
4.65	NO							
L0000549		0	0.45704E-03	464859.4	3821628.1	909.6	5.00	4.19
4.65	NO							
L0000550		0	0.45704E-03	464868.4	3821628.0	909.6	5.00	4.19
4.65	NO							
L0000551		0	0.45704E-03	464877.4	3821627.9	909.6	5.00	4.19
4.65	NO							
L0000552		0	0.45704E-03	464886.4	3821627.8	909.7	5.00	4.19
4.65	NO							
L0000553		0	0.45704E-03	464895.4	3821627.7	909.7	5.00	4.19
4.65	NO							
L0000554		0	0.45704E-03	464904.4	3821627.7	909.9	5.00	4.19
4.65	NO							
L0000555		0	0.45704E-03	464913.4	3821627.6	910.1	5.00	4.19
4.65	NO							
L0000556		0	0.45704E-03	464922.4	3821627.5	910.4	5.00	4.19
4.65	NO							
L0000557		0	0.45704E-03	464931.4	3821627.4	910.6	5.00	4.19
4.65	NO							
L0000558		0	0.45704E-03	464940.4	3821627.3	910.5	5.00	4.19
4.65	NO							
L0000559		0	0.45704E-03	464941.4	3821619.4	910.6	5.00	4.19
4.65	NO							
L0000560		0	0.45704E-03	464941.4	3821610.4	910.6	5.00	4.19

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

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18:14:43

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

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

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SOURCE		EMISSION	RATE			ELEV.	HEIGHT	SY
SZ	SOURCE	PART.	(GRAMS/SEC)	X	Y	(METERS)	(METERS)	(METERS)
ID		SCALAR	VARY					
(METERS)		CATS.	BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
L0000561		0	0.45704E-03	464941.4	3821601.4	910.6	5.00	4.19
4.65	NO							
L0000562		0	0.45704E-03	464941.4	3821592.4	910.2	5.00	4.19
4.65	NO							
L0000563		0	0.45704E-03	464941.4	3821583.4	910.1	5.00	4.19
4.65	NO							
L0000564		0	0.45704E-03	464941.4	3821574.4	909.9	5.00	4.19
4.65	NO							
L0000565		0	0.45704E-03	464941.4	3821565.4	909.7	5.00	4.19
4.65	NO							
L0000566		0	0.45704E-03	464941.4	3821556.4	909.4	5.00	4.19
4.65	NO							
L0000567		0	0.45704E-03	464941.4	3821547.4	909.2	5.00	4.19
4.65	NO							
L0000568		0	0.45704E-03	464941.4	3821538.4	908.9	5.00	4.19
4.65	NO							
L0000569		0	0.45704E-03	464941.4	3821529.4	908.7	5.00	4.19
4.65	NO							
L0000570		0	0.45704E-03	464941.4	3821520.4	908.4	5.00	4.19
4.65	NO							
L0000571		0	0.45704E-03	464941.4	3821511.4	908.3	5.00	4.19
4.65	NO							
L0000572		0	0.45704E-03	464941.4	3821502.4	908.2	5.00	4.19
4.65	NO							
L0000573		0	0.45704E-03	464941.4	3821493.4	908.1	5.00	4.19
4.65	NO							
L0000574		0	0.45704E-03	464941.4	3821484.4	908.0	5.00	4.19
4.65	NO							
L0000575		0	0.45704E-03	464941.4	3821475.4	908.1	5.00	4.19
4.65	NO							
L0000576		0	0.45704E-03	464941.4	3821466.4	908.3	5.00	4.19
4.65	NO							
L0000577		0	0.45704E-03	464941.4	3821457.4	908.4	5.00	4.19
4.65	NO							

L0000578	0	0.45704E-03	464941.4	3821448.4	908.4	5.00	4.19
4.65 NO							
L0000579	0	0.45704E-03	464941.4	3821439.4	908.3	5.00	4.19
4.65 NO							
L0000580	0	0.45704E-03	464941.4	3821430.4	908.2	5.00	4.19
4.65 NO							
L0000581	0	0.45704E-03	464941.4	3821421.4	908.2	5.00	4.19
4.65 NO							
L0000582	0	0.45704E-03	464941.4	3821412.4	908.3	5.00	4.19
4.65 NO							
L0000583	0	0.45704E-03	464941.4	3821403.4	908.4	5.00	4.19
4.65 NO							
L0000584	0	0.45704E-03	464941.4	3821394.4	908.5	5.00	4.19
4.65 NO							
L0000585	0	0.45704E-03	464941.4	3821385.4	908.6	5.00	4.19
4.65 NO							
L0000586	0	0.45704E-03	464941.4	3821376.4	908.6	5.00	4.19
4.65 NO							
L0000587	0	0.45704E-03	464941.4	3821367.4	908.7	5.00	4.19
4.65 NO							
L0000588	0	0.45704E-03	464941.4	3821358.4	908.8	5.00	4.19
4.65 NO							
L0000589	0	0.45704E-03	464941.4	3821349.4	908.9	5.00	4.19
4.65 NO							
L0000590	0	0.45704E-03	464941.4	3821340.4	909.1	5.00	4.19
4.65 NO							
L0000591	0	0.45704E-03	464941.4	3821331.4	909.2	5.00	4.19
4.65 NO							
L0000592	0	0.45704E-03	464941.4	3821322.4	909.2	5.00	4.19
4.65 NO							
L0000593	0	0.45704E-03	464941.4	3821313.4	909.3	5.00	4.19
4.65 NO							
L0000594	0	0.45704E-03	464941.4	3821304.4	909.4	5.00	4.19
4.65 NO							
L0000595	0	0.45704E-03	464941.4	3821295.4	909.6	5.00	4.19
4.65 NO							
L0000596	0	0.45704E-03	464941.4	3821286.4	909.7	5.00	4.19
4.65 NO							
L0000597	0	0.45704E-03	464941.4	3821277.4	909.8	5.00	4.19
4.65 NO							
L0000598	0	0.45704E-03	464941.4	3821268.4	910.0	5.00	4.19
4.65 NO							
L0000599	0	0.45704E-03	464941.4	3821259.4	910.1	5.00	4.19
4.65 NO							
L0000600	0	0.45704E-03	464941.4	3821250.4	910.2	5.00	4.19
4.65 NO							

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*

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PAGE 17

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

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

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

L0000601		0	0.45704E-03	464941.4	3821241.4	910.4	5.00	4.19
4.65	NO							
L0000602		0	0.45704E-03	464941.4	3821232.4	910.7	5.00	4.19
4.65	NO							
L0000603		0	0.45704E-03	464941.4	3821223.4	910.8	5.00	4.19
4.65	NO							
L0000604		0	0.45704E-03	464941.4	3821214.4	911.1	5.00	4.19
4.65	NO							
L0000605		0	0.45704E-03	464941.4	3821205.4	911.2	5.00	4.19
4.65	NO							
L0000606		0	0.45704E-03	464941.4	3821196.4	911.2	5.00	4.19
4.65	NO							
L0000607		0	0.45704E-03	464941.4	3821187.4	911.2	5.00	4.19
4.65	NO							
L0000608		0	0.45704E-03	464941.4	3821178.4	911.3	5.00	4.19
4.65	NO							
L0000609		0	0.45704E-03	464941.4	3821169.4	911.3	5.00	4.19
4.65	NO							
L0000610		0	0.45704E-03	464941.4	3821160.4	911.3	5.00	4.19
4.65	NO							
L0000611		0	0.45704E-03	464941.4	3821151.4	911.3	5.00	4.19
4.65	NO							
L0000612		0	0.45704E-03	464941.4	3821142.4	911.4	5.00	4.19
4.65	NO							
L0000613		0	0.45704E-03	464941.4	3821133.4	911.5	5.00	4.19
4.65	NO							
L0000614		0	0.45704E-03	464941.4	3821124.4	911.6	5.00	4.19
4.65	NO							
L0000615		0	0.45704E-03	464941.4	3821115.4	911.7	5.00	4.19
4.65	NO							
L0000616		0	0.45704E-03	464941.4	3821106.4	911.7	5.00	4.19
4.65	NO							
L0000617		0	0.45704E-03	464941.4	3821097.4	911.8	5.00	4.19

4.65	NO							
L0000618		0	0.45704E-03	464941.4	3821088.4	911.8	5.00	4.19
4.65	NO							
L0000619		0	0.45704E-03	464941.4	3821079.4	911.9	5.00	4.19
4.65	NO							
L0000620		0	0.45704E-03	464941.4	3821070.4	912.1	5.00	4.19
4.65	NO							
L0000621		0	0.45704E-03	464941.4	3821061.4	912.3	5.00	4.19
4.65	NO							
L0000622		0	0.45704E-03	464941.4	3821052.4	912.5	5.00	4.19
4.65	NO							
L0000623		0	0.45704E-03	464941.4	3821043.4	912.7	5.00	4.19
4.65	NO							
L0000624		0	0.45704E-03	464941.4	3821034.4	912.9	5.00	4.19
4.65	NO							
L0000625		0	0.45704E-03	464941.4	3821025.4	913.1	5.00	4.19
4.65	NO							
L0000626		0	0.45704E-03	464941.4	3821016.4	913.3	5.00	4.19
4.65	NO							
L0000627		0	0.45704E-03	464941.4	3821007.4	913.5	5.00	4.19
4.65	NO							
L0000628		0	0.45704E-03	464941.4	3820998.4	913.5	5.00	4.19
4.65	NO							
L0000629		0	0.45704E-03	464941.4	3820989.4	913.6	5.00	4.19
4.65	NO							
L0000630		0	0.45704E-03	464941.4	3820980.4	913.6	5.00	4.19
4.65	NO							
L0000631		0	0.45704E-03	464941.4	3820971.4	913.7	5.00	4.19
4.65	NO							
L0000632		0	0.45704E-03	464941.4	3820962.4	913.7	5.00	4.19
4.65	NO							
L0000633		0	0.45704E-03	464941.4	3820953.4	913.7	5.00	4.19
4.65	NO							
L0000634		0	0.45704E-03	464941.4	3820944.4	913.6	5.00	4.19
4.65	NO							
L0000635		0	0.45704E-03	464941.4	3820935.4	913.5	5.00	4.19
4.65	NO							
L0000636		0	0.45704E-03	464941.4	3820926.4	913.4	5.00	4.19
4.65	NO							
L0000637		0	0.45704E-03	464941.4	3820917.4	913.4	5.00	4.19
4.65	NO							
L0000638		0	0.45704E-03	464941.4	3820908.4	913.3	5.00	4.19
4.65	NO							
L0000639		0	0.45704E-03	464941.4	3820899.4	913.3	5.00	4.19
4.65	NO							
L0000640		0	0.45704E-03	464941.4	3820890.4	913.3	5.00	4.19

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L0000657	0	0.45704E-03	464803.0	3820874.4	915.7	5.00	4.19
4.65 NO							
L0000658	0	0.45704E-03	464794.0	3820874.3	915.7	5.00	4.19
4.65 NO							
L0000659	0	0.45704E-03	464785.0	3820874.2	915.8	5.00	4.19
4.65 NO							
L0000660	0	0.45704E-03	464776.0	3820874.1	915.9	5.00	4.19
4.65 NO							
L0000661	0	0.45704E-03	464767.0	3820874.0	915.9	5.00	4.19
4.65 NO							
L0000662	0	0.45704E-03	464758.0	3820873.9	916.0	5.00	4.19
4.65 NO							
L0000663	0	0.45704E-03	464749.0	3820873.8	916.0	5.00	4.19
4.65 NO							
L0000664	0	0.45704E-03	464740.0	3820873.7	916.0	5.00	4.19
4.65 NO							
L0000665	0	0.45704E-03	464731.0	3820873.6	916.0	5.00	4.19
4.65 NO							
L0000666	0	0.45704E-03	464722.0	3820873.5	916.1	5.00	4.19
4.65 NO							
L0000667	0	0.45704E-03	464713.0	3820873.4	916.2	5.00	4.19
4.65 NO							
L0000668	0	0.45704E-03	464704.0	3820873.4	916.3	5.00	4.19
4.65 NO							
L0000669	0	0.45704E-03	464695.0	3820873.3	916.5	5.00	4.19
4.65 NO							
L0000670	0	0.45704E-03	464686.0	3820873.2	916.6	5.00	4.19
4.65 NO							
L0000671	0	0.45704E-03	464677.0	3820873.1	916.7	5.00	4.19
4.65 NO							
L0000672	0	0.45704E-03	464668.0	3820873.0	916.8	5.00	4.19
4.65 NO							
L0000673	0	0.45704E-03	464659.0	3820872.9	917.0	5.00	4.19
4.65 NO							
L0000674	0	0.45704E-03	464650.0	3820872.8	917.1	5.00	4.19
4.65 NO							
L0000675	0	0.45704E-03	464641.0	3820872.7	917.2	5.00	4.19
4.65 NO							
L0000676	0	0.45704E-03	464632.0	3820872.6	917.3	5.00	4.19
4.65 NO							
L0000677	0	0.45704E-03	464623.0	3820872.5	917.4	5.00	4.19
4.65 NO							
L0000678	0	0.45704E-03	464614.0	3820872.4	917.5	5.00	4.19
4.65 NO							
L0000679	0	0.45704E-03	464605.0	3820872.3	917.7	5.00	4.19
4.65 NO							
L0000680	0	0.45704E-03	464601.5	3820877.8	917.8	5.00	4.19
4.65 NO							

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

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

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
SOURCE		EMISSION	RATE		X	ELEV.	HEIGHT	SY	
SZ	SOURCE	SCALAR	VARY		Y	(METERS)	(METERS)	(METERS)	
ID		CATS.	BY		(METERS)	(METERS)	(METERS)	(METERS)	
(METERS)									
L0000681		0	0.45704E-03		464601.5	3820886.8	917.7	5.00	4.19
4.65	NO								
L0000682		0	0.45704E-03		464601.4	3820895.8	917.6	5.00	4.19
4.65	NO								
L0000683		0	0.45704E-03		464601.4	3820904.8	917.6	5.00	4.19
4.65	NO								
L0000684		0	0.45704E-03		464601.4	3820913.8	917.5	5.00	4.19
4.65	NO								
L0000685		0	0.45704E-03		464601.4	3820922.8	917.4	5.00	4.19
4.65	NO								
L0000686		0	0.45704E-03		464601.4	3820931.8	917.4	5.00	4.19
4.65	NO								
L0000687		0	0.45704E-03		464601.3	3820940.8	917.4	5.00	4.19
4.65	NO								
L0000688		0	0.45704E-03		464601.3	3820949.8	917.4	5.00	4.19
4.65	NO								
L0000689		0	0.45704E-03		464601.3	3820958.8	917.3	5.00	4.19
4.65	NO								
L0000690		0	0.45704E-03		464601.3	3820967.8	917.1	5.00	4.19
4.65	NO								
L0000691		0	0.45704E-03		464601.3	3820976.8	917.0	5.00	4.19
4.65	NO								
L0000692		0	0.45704E-03		464601.2	3820985.8	917.0	5.00	4.19
4.65	NO								
L0000693		0	0.45704E-03		464601.2	3820994.8	916.8	5.00	4.19
4.65	NO								
L0000694		0	0.45704E-03		464601.2	3821003.8	916.6	5.00	4.19
4.65	NO								
L0000695		0	0.45704E-03		464601.2	3821012.8	916.5	5.00	4.19
4.65	NO								
L0000696		0	0.45704E-03		464601.1	3821021.8	916.3	5.00	4.19



4.65	NO							
L0000697		0	0.45704E-03	464601.1	3821030.8	916.1	5.00	4.19
4.65	NO							
L0000698		0	0.45704E-03	464601.1	3821039.8	915.7	5.00	4.19
4.65	NO							
L0000699		0	0.45704E-03	464601.1	3821048.8	915.5	5.00	4.19
4.65	NO							
L0000700		0	0.45704E-03	464601.1	3821057.8	915.3	5.00	4.19
4.65	NO							
L0000701		0	0.45704E-03	464601.0	3821066.8	915.2	5.00	4.19
4.65	NO							
L0000702		0	0.45704E-03	464601.0	3821075.8	915.0	5.00	4.19
4.65	NO							
L0000703		0	0.45704E-03	464601.0	3821084.8	914.9	5.00	4.19
4.65	NO							
L0000704		0	0.45704E-03	464601.0	3821093.8	914.9	5.00	4.19
4.65	NO							
L0000705		0	0.45704E-03	464600.9	3821102.8	914.8	5.00	4.19
4.65	NO							
L0000706		0	0.45704E-03	464600.9	3821111.8	914.6	5.00	4.19
4.65	NO							
L0000707		0	0.45704E-03	464600.9	3821120.8	914.4	5.00	4.19
4.65	NO							
L0000708		0	0.45704E-03	464600.9	3821129.8	914.2	5.00	4.19
4.65	NO							
L0000709		0	0.45704E-03	464600.9	3821138.8	914.0	5.00	4.19
4.65	NO							
L0000710		0	0.45704E-03	464600.8	3821147.8	913.8	5.00	4.19
4.65	NO							
L0000711		0	0.45704E-03	464600.8	3821156.8	913.7	5.00	4.19
4.65	NO							
L0000712		0	0.45704E-03	464600.8	3821165.8	913.5	5.00	4.19
4.65	NO							
L0000713		0	0.45704E-03	464600.8	3821174.8	913.6	5.00	4.19
4.65	NO							
L0000714		0	0.45704E-03	464600.8	3821183.8	914.0	5.00	4.19
4.65	NO							
L0000715		0	0.45704E-03	464600.7	3821192.8	914.4	5.00	4.19
4.65	NO							
L0000716		0	0.45704E-03	464600.7	3821201.8	914.6	5.00	4.19
4.65	NO							
L0000717		0	0.45704E-03	464600.7	3821210.8	914.7	5.00	4.19
4.65	NO							
L0000718		0	0.45704E-03	464600.7	3821219.8	914.8	5.00	4.19
4.65	NO							
L0000719		0	0.45704E-03	464600.6	3821228.8	914.8	5.00	4.19
4.65	NO							
L0000720		0	0.45704E-03	464600.6	3821237.8	914.8	5.00	4.19

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

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

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
SZ	SOURCE	EMISSION	RATE		X	ELEV.	HEIGHT	SY
ID	SOURCE	PART.	(GRAMS/SEC)		Y	(METERS)	(METERS)	(METERS)
(METERS)		SCALAR	VARY		(METERS)			
		CATS.	BY					
L0000721		0	0.45704E-03	464600.6	3821246.8	914.8	5.00	4.19
4.65	NO							
L0000722		0	0.45704E-03	464600.6	3821255.8	914.7	5.00	4.19
4.65	NO							
L0000723		0	0.45704E-03	464600.6	3821264.8	914.5	5.00	4.19
4.65	NO							
L0000724		0	0.45704E-03	464600.5	3821273.8	914.2	5.00	4.19
4.65	NO							
L0000725		0	0.45704E-03	464600.5	3821282.8	913.7	5.00	4.19
4.65	NO							
L0000726		0	0.45704E-03	464600.5	3821291.8	913.5	5.00	4.19
4.65	NO							
L0000727		0	0.45704E-03	464600.5	3821300.8	913.3	5.00	4.19
4.65	NO							
L0000728		0	0.45704E-03	464600.4	3821309.8	913.1	5.00	4.19
4.65	NO							
L0000729		0	0.45704E-03	464600.4	3821318.8	913.0	5.00	4.19
4.65	NO							
L0000730		0	0.45704E-03	464600.4	3821327.8	912.8	5.00	4.19
4.65	NO							
L0000731		0	0.45704E-03	464600.4	3821336.8	912.8	5.00	4.19
4.65	NO							
L0000732		0	0.45704E-03	464600.4	3821345.8	912.7	5.00	4.19
4.65	NO							
L0000733		0	0.45704E-03	464600.3	3821354.8	912.8	5.00	4.19
4.65	NO							
L0000734		0	0.45704E-03	464600.3	3821363.8	913.0	5.00	4.19
4.65	NO							
L0000735		0	0.45704E-03	464600.3	3821372.8	913.1	5.00	4.19
4.65	NO							

L0000736	0	0.45704E-03	464600.3	3821381.8	913.1	5.00	4.19
4.65 NO							
L0000737	0	0.45704E-03	464600.3	3821390.8	913.1	5.00	4.19
4.65 NO							
L0000738	0	0.45704E-03	464600.2	3821399.8	913.3	5.00	4.19
4.65 NO							
L0000739	0	0.45704E-03	464600.2	3821408.8	913.4	5.00	4.19
4.65 NO							
L0000740	0	0.45704E-03	464600.2	3821417.8	913.4	5.00	4.19
4.65 NO							
L0000741	0	0.45704E-03	464600.2	3821426.8	913.4	5.00	4.19
4.65 NO							
L0000742	0	0.45704E-03	464600.1	3821435.8	913.3	5.00	4.19
4.65 NO							
L0000743	0	0.45704E-03	464600.1	3821444.8	913.3	5.00	4.19
4.65 NO							
L0000744	0	0.45704E-03	464600.1	3821453.8	913.2	5.00	4.19
4.65 NO							
L0000745	0	0.45704E-03	464600.1	3821462.8	913.0	5.00	4.19
4.65 NO							
L0000746	0	0.45704E-03	464600.1	3821471.8	912.8	5.00	4.19
4.65 NO							
L0000747	0	0.45704E-03	464600.0	3821480.8	912.7	5.00	4.19
4.65 NO							
L0000748	0	0.45704E-03	464600.0	3821489.8	912.5	5.00	4.19
4.65 NO							
L0000749	0	0.45704E-03	464600.0	3821498.8	912.5	5.00	4.19
4.65 NO							
L0000750	0	0.45704E-03	464600.0	3821507.8	912.4	5.00	4.19
4.65 NO							
L0000751	0	0.45704E-03	464600.0	3821516.8	912.4	5.00	4.19
4.65 NO							
L0000752	0	0.45704E-03	464599.9	3821525.8	912.5	5.00	4.19
4.65 NO							
L0000753	0	0.45704E-03	464599.9	3821534.8	912.4	5.00	4.19
4.65 NO							
L0000754	0	0.45704E-03	464599.9	3821543.8	912.3	5.00	4.19
4.65 NO							
L0000755	0	0.45704E-03	464599.9	3821552.8	912.3	5.00	4.19
4.65 NO							
L0000756	0	0.45704E-03	464599.8	3821561.8	912.3	5.00	4.19
4.65 NO							
L0000757	0	0.45704E-03	464599.8	3821570.8	912.4	5.00	4.19
4.65 NO							
L0000758	0	0.45704E-03	464599.8	3821579.8	912.4	5.00	4.19
4.65 NO							
L0000759	0	0.45704E-03	464599.8	3821588.8	912.3	5.00	4.19
4.65 NO							
L0000760	0	0.45704E-03	464599.8	3821597.8	912.1	5.00	4.19
4.65 NO							

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

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

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

L0000761	0	0.45704E-03	464599.7	3821606.8	911.9	5.00	4.19
4.65 NO							
L0000762	0	0.45704E-03	464600.8	3821614.8	911.6	5.00	4.19
4.65 NO							
L0000763	0	0.45704E-03	464609.7	3821614.6	911.7	5.00	4.19
4.65 NO							
L0000764	0	0.45704E-03	464618.7	3821614.5	911.7	5.00	4.19
4.65 NO							
L0000765	0	0.45704E-03	464627.7	3821614.4	911.5	5.00	4.19
4.65 NO							
L0000766	0	0.45704E-03	464636.7	3821614.3	911.4	5.00	4.19
4.65 NO							
L0000767	0	0.45704E-03	464645.7	3821614.2	911.3	5.00	4.19
4.65 NO							
L0000768	0	0.45704E-03	464654.7	3821614.1	911.2	5.00	4.19
4.65 NO							
L0000769	0	0.45704E-03	464663.7	3821614.0	911.1	5.00	4.19
4.65 NO							
L0000770	0	0.45704E-03	464672.7	3821613.9	910.9	5.00	4.19
4.65 NO							
L0000771	0	0.45704E-03	464681.7	3821613.8	910.6	5.00	4.19
4.65 NO							
L0000772	0	0.45704E-03	464690.7	3821613.7	910.5	5.00	4.19
4.65 NO							
L0000773	0	0.45704E-03	464699.7	3821613.6	910.4	5.00	4.19
4.65 NO							
L0000774	0	0.45704E-03	464708.7	3821613.5	910.4	5.00	4.19
4.65 NO							
L0000775	0	0.45704E-03	464717.7	3821613.4	910.4	5.00	4.19

4.65	NO							
L0000776		0	0.45704E-03	464726.7	3821613.3	910.2	5.00	4.19
4.65	NO							
L0000777		0	0.45704E-03	464735.7	3821613.2	910.3	5.00	4.19
4.65	NO							
L0000778		0	0.45704E-03	464744.7	3821613.1	910.4	5.00	4.19
4.65	NO							
L0000779		0	0.45704E-03	464753.7	3821613.0	910.7	5.00	4.19
4.65	NO							
L0000780		0	0.45704E-03	464762.7	3821612.9	910.7	5.00	4.19
4.65	NO							
L0000781		0	0.45704E-03	464771.7	3821612.8	910.6	5.00	4.19
4.65	NO							
L0000782		0	0.45704E-03	464780.7	3821612.7	910.5	5.00	4.19
4.65	NO							
L0000783		0	0.45704E-03	464789.7	3821612.6	910.4	5.00	4.19
4.65	NO							
L0000784		0	0.45704E-03	464798.7	3821612.5	910.2	5.00	4.19
4.65	NO							
L0000785		0	0.45704E-03	464807.7	3821612.4	910.2	5.00	4.19
4.65	NO							
L0000786		0	0.45704E-03	464816.7	3821612.3	910.1	5.00	4.19
4.65	NO							
L0000787		0	0.45704E-03	464825.7	3821612.2	910.0	5.00	4.19
4.65	NO							
L0000788		0	0.45704E-03	464834.7	3821612.1	909.9	5.00	4.19
4.65	NO							
L0000789		0	0.45704E-03	464843.7	3821612.0	909.7	5.00	4.19
4.65	NO							
L0000790		0	0.45704E-03	464852.7	3821611.9	909.8	5.00	4.19
4.65	NO							
L0000791		0	0.45704E-03	464861.7	3821611.8	909.8	5.00	4.19
4.65	NO							
L0000792		0	0.45704E-03	464870.7	3821611.7	909.9	5.00	4.19
4.65	NO							
L0000793		0	0.45704E-03	464879.7	3821611.6	909.8	5.00	4.19
4.65	NO							
L0000794		0	0.45704E-03	464888.7	3821611.5	909.9	5.00	4.19
4.65	NO							
L0000795		0	0.45704E-03	464897.7	3821611.4	910.0	5.00	4.19
4.65	NO							
L0000796		0	0.45704E-03	464906.7	3821611.3	910.1	5.00	4.19
4.65	NO							
L0000797		0	0.45704E-03	464915.7	3821611.2	910.4	5.00	4.19
4.65	NO							
L0000798		0	0.45704E-03	464918.2	3821604.6	910.7	5.00	4.19
4.65	NO							
L0000799		0	0.45704E-03	464918.3	3821595.6	910.7	5.00	4.19
4.65	NO							
L0000800		0	0.45704E-03	464918.4	3821586.6	910.5	5.00	4.19

4.65 NO

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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

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

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

L0000801	0	0.45704E-03	464918.4	3821577.6	910.4	5.00	4.19
4.65 NO							
L0000802	0	0.45704E-03	464918.5	3821568.6	910.3	5.00	4.19
4.65 NO							
L0000803	0	0.45704E-03	464918.6	3821559.6	910.2	5.00	4.19
4.65 NO							
L0000804	0	0.45704E-03	464918.6	3821550.6	909.9	5.00	4.19
4.65 NO							
L0000805	0	0.45704E-03	464918.7	3821541.6	909.5	5.00	4.19
4.65 NO							
L0000806	0	0.45704E-03	464918.8	3821532.6	909.2	5.00	4.19
4.65 NO							
L0000807	0	0.45704E-03	464918.8	3821523.6	908.9	5.00	4.19
4.65 NO							
L0000808	0	0.45704E-03	464918.9	3821514.6	908.8	5.00	4.19
4.65 NO							
L0000809	0	0.45704E-03	464919.0	3821505.6	908.6	5.00	4.19
4.65 NO							
L0000810	0	0.45704E-03	464919.0	3821496.6	908.5	5.00	4.19
4.65 NO							
L0000811	0	0.45704E-03	464919.1	3821487.6	908.3	5.00	4.19
4.65 NO							
L0000812	0	0.45704E-03	464919.2	3821478.6	908.3	5.00	4.19
4.65 NO							
L0000813	0	0.45704E-03	464919.2	3821469.6	908.5	5.00	4.19
4.65 NO							
L0000814	0	0.45704E-03	464919.3	3821460.6	908.7	5.00	4.19
4.65 NO							

L0000815	0	0.45704E-03	464919.4	3821451.6	908.7	5.00	4.19
4.65 NO							
L0000816	0	0.45704E-03	464919.4	3821442.6	908.6	5.00	4.19
4.65 NO							
L0000817	0	0.45704E-03	464919.5	3821433.6	908.5	5.00	4.19
4.65 NO							
L0000818	0	0.45704E-03	464919.6	3821424.6	908.5	5.00	4.19
4.65 NO							
L0000819	0	0.45704E-03	464919.6	3821415.6	908.6	5.00	4.19
4.65 NO							
L0000820	0	0.45704E-03	464919.7	3821406.6	908.7	5.00	4.19
4.65 NO							
L0000821	0	0.45704E-03	464919.8	3821397.6	908.8	5.00	4.19
4.65 NO							
L0000822	0	0.45704E-03	464919.8	3821388.6	908.8	5.00	4.19
4.65 NO							
L0000823	0	0.45704E-03	464919.9	3821379.6	908.9	5.00	4.19
4.65 NO							
L0000824	0	0.45704E-03	464920.0	3821370.6	908.9	5.00	4.19
4.65 NO							
L0000825	0	0.45704E-03	464920.1	3821361.6	908.9	5.00	4.19
4.65 NO							
L0000826	0	0.45704E-03	464920.1	3821352.6	909.1	5.00	4.19
4.65 NO							
L0000827	0	0.45704E-03	464920.2	3821343.6	909.2	5.00	4.19
4.65 NO							
L0000828	0	0.45704E-03	464920.3	3821334.6	909.4	5.00	4.19
4.65 NO							
L0000829	0	0.45704E-03	464920.3	3821325.6	909.6	5.00	4.19
4.65 NO							
L0000830	0	0.45704E-03	464920.4	3821316.6	909.8	5.00	4.19
4.65 NO							
L0000831	0	0.45704E-03	464920.5	3821307.6	909.8	5.00	4.19
4.65 NO							
L0000832	0	0.45704E-03	464920.5	3821298.6	909.9	5.00	4.19
4.65 NO							
L0000833	0	0.45704E-03	464920.6	3821289.6	910.0	5.00	4.19
4.65 NO							
L0000834	0	0.45704E-03	464920.7	3821280.6	910.1	5.00	4.19
4.65 NO							
L0000835	0	0.45704E-03	464920.7	3821271.6	909.9	5.00	4.19
4.65 NO							
L0000836	0	0.45704E-03	464920.8	3821262.6	910.3	5.00	4.19
4.65 NO							
L0000837	0	0.45704E-03	464920.9	3821253.6	910.4	5.00	4.19
4.65 NO							
L0000838	0	0.45704E-03	464920.9	3821244.6	910.5	5.00	4.19
4.65 NO							
L0000839	0	0.45704E-03	464921.0	3821235.6	910.7	5.00	4.19
4.65 NO							

L0000840 0 0.45704E-03 464921.1 3821226.6 910.8 5.00 4.19  
4.65 NO

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

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

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

L0000841 0 0.45704E-03 464921.1 3821217.6 911.0 5.00 4.19

4.65 NO

L0000842 0 0.45704E-03 464921.2 3821208.6 911.1 5.00 4.19

4.65 NO

L0000843 0 0.45704E-03 464921.3 3821199.6 911.3 5.00 4.19

4.65 NO

L0000844 0 0.45704E-03 464921.3 3821190.6 911.4 5.00 4.19

4.65 NO

L0000845 0 0.45704E-03 464921.4 3821181.6 911.5 5.00 4.19

4.65 NO

L0000846 0 0.45704E-03 464921.5 3821172.6 911.5 5.00 4.19

4.65 NO

L0000847 0 0.45704E-03 464921.5 3821163.6 911.5 5.00 4.19

4.65 NO

L0000848 0 0.45704E-03 464921.6 3821154.6 911.6 5.00 4.19

4.65 NO

L0000849 0 0.45704E-03 464921.7 3821145.6 911.6 5.00 4.19

4.65 NO

L0000850 0 0.45704E-03 464921.7 3821136.6 911.7 5.00 4.19

4.65 NO

L0000851 0 0.45704E-03 464921.8 3821127.6 911.8 5.00 4.19

4.65 NO

L0000852 0 0.45704E-03 464921.9 3821118.6 911.9 5.00 4.19

4.65 NO

L0000853 0 0.45704E-03 464921.9 3821109.6 912.0 5.00 4.19

4.65 NO

L0000854 0 0.45704E-03 464922.0 3821100.6 912.1 5.00 4.19



4.65	NO							
L0000855		0	0.45704E-03	464922.1	3821091.6	912.1	5.00	4.19
4.65	NO							
L0000856		0	0.45704E-03	464922.1	3821082.6	912.1	5.00	4.19
4.65	NO							
L0000857		0	0.45704E-03	464922.2	3821073.6	912.1	5.00	4.19
4.65	NO							
L0000858		0	0.45704E-03	464922.3	3821064.6	912.3	5.00	4.19
4.65	NO							
L0000859		0	0.45704E-03	464922.3	3821055.6	912.5	5.00	4.19
4.65	NO							
L0000860		0	0.45704E-03	464922.4	3821046.6	912.8	5.00	4.19
4.65	NO							
L0000861		0	0.45704E-03	464922.5	3821037.6	913.0	5.00	4.19
4.65	NO							
L0000862		0	0.45704E-03	464922.5	3821028.6	913.2	5.00	4.19
4.65	NO							
L0000863		0	0.45704E-03	464922.6	3821019.7	913.4	5.00	4.19
4.65	NO							
L0000864		0	0.45704E-03	464922.7	3821010.7	913.6	5.00	4.19
4.65	NO							
L0000865		0	0.45704E-03	464922.8	3821001.7	913.7	5.00	4.19
4.65	NO							
L0000866		0	0.45704E-03	464922.8	3820992.7	913.8	5.00	4.19
4.65	NO							
L0000867		0	0.45704E-03	464922.9	3820983.7	913.9	5.00	4.19
4.65	NO							
L0000868		0	0.45704E-03	464923.0	3820974.7	914.0	5.00	4.19
4.65	NO							
L0000869		0	0.45704E-03	464923.0	3820965.7	914.0	5.00	4.19
4.65	NO							
L0000870		0	0.45704E-03	464923.1	3820956.7	914.0	5.00	4.19
4.65	NO							
L0000871		0	0.45704E-03	464923.2	3820947.7	913.9	5.00	4.19
4.65	NO							
L0000872		0	0.45704E-03	464923.2	3820938.7	913.8	5.00	4.19
4.65	NO							
L0000873		0	0.45704E-03	464923.3	3820929.7	913.8	5.00	4.19
4.65	NO							
L0000874		0	0.45704E-03	464923.4	3820920.7	913.7	5.00	4.19
4.65	NO							
L0000875		0	0.45704E-03	464923.4	3820911.7	913.6	5.00	4.19
4.65	NO							
L0000876		0	0.45704E-03	464923.5	3820902.7	913.7	5.00	4.19
4.65	NO							
L0000877		0	0.45704E-03	464921.7	3820895.5	913.7	5.00	4.19
4.65	NO							
L0000878		0	0.45704E-03	464912.7	3820895.3	913.9	5.00	4.19
4.65	NO							
L0000879		0	0.45704E-03	464903.7	3820895.2	914.2	5.00	4.19

4.65 NO  
 L0000880 0 0.45704E-03 464894.7 3820895.0 914.4 5.00 4.19

4.65 NO

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

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

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

L0000881	0	0.45704E-03	464885.7	3820894.9	914.5	5.00	4.19
4.65 NO							
L0000882	0	0.45704E-03	464876.7	3820894.7	914.6	5.00	4.19
4.65 NO							
L0000883	0	0.45704E-03	464867.7	3820894.5	914.7	5.00	4.19
4.65 NO							
L0000884	0	0.45704E-03	464858.7	3820894.4	914.8	5.00	4.19
4.65 NO							
L0000885	0	0.45704E-03	464849.7	3820894.2	914.9	5.00	4.19
4.65 NO							
L0000886	0	0.45704E-03	464840.7	3820894.1	915.0	5.00	4.19
4.65 NO							
L0000887	0	0.45704E-03	464831.7	3820893.9	915.2	5.00	4.19
4.65 NO							
L0000888	0	0.45704E-03	464822.7	3820893.8	915.3	5.00	4.19
4.65 NO							
L0000889	0	0.45704E-03	464813.7	3820893.6	915.4	5.00	4.19
4.65 NO							
L0000890	0	0.45704E-03	464804.7	3820893.4	915.5	5.00	4.19
4.65 NO							
L0000891	0	0.45704E-03	464795.7	3820893.3	915.5	5.00	4.19
4.65 NO							
L0000892	0	0.45704E-03	464786.7	3820893.1	915.5	5.00	4.19
4.65 NO							
L0000893	0	0.45704E-03	464777.7	3820893.0	915.6	5.00	4.19
4.65 NO							

L0000894	0	0.45704E-03	464768.7	3820892.8	915.6	5.00	4.19
4.65 NO							
L0000895	0	0.45704E-03	464759.7	3820892.6	915.7	5.00	4.19
4.65 NO							
L0000896	0	0.45704E-03	464750.7	3820892.5	915.7	5.00	4.19
4.65 NO							
L0000897	0	0.45704E-03	464741.7	3820892.3	915.7	5.00	4.19
4.65 NO							
L0000898	0	0.45704E-03	464732.7	3820892.2	915.8	5.00	4.19
4.65 NO							
L0000899	0	0.45704E-03	464723.7	3820892.0	916.0	5.00	4.19
4.65 NO							
L0000900	0	0.45704E-03	464714.7	3820891.8	916.1	5.00	4.19
4.65 NO							
L0000901	0	0.45704E-03	464705.7	3820891.7	916.2	5.00	4.19
4.65 NO							
L0000902	0	0.45704E-03	464696.7	3820891.5	916.4	5.00	4.19
4.65 NO							
L0000903	0	0.45704E-03	464687.7	3820891.4	916.5	5.00	4.19
4.65 NO							
L0000904	0	0.45704E-03	464678.7	3820891.2	916.6	5.00	4.19
4.65 NO							
L0000905	0	0.45704E-03	464669.7	3820891.1	916.8	5.00	4.19
4.65 NO							
L0000906	0	0.45704E-03	464660.7	3820890.9	916.9	5.00	4.19
4.65 NO							
L0000907	0	0.45704E-03	464651.7	3820890.7	917.1	5.00	4.19
4.65 NO							
L0000908	0	0.45704E-03	464642.7	3820890.6	917.1	5.00	4.19
4.65 NO							
L0000909	0	0.45704E-03	464633.7	3820890.4	917.2	5.00	4.19
4.65 NO							
L0000910	0	0.45704E-03	464624.7	3820890.3	917.3	5.00	4.19
4.65 NO							
L0000911	0	0.45704E-03	464619.4	3820893.8	917.3	5.00	4.19
4.65 NO							
L0000912	0	0.45704E-03	464619.3	3820902.8	917.3	5.00	4.19
4.65 NO							
L0000913	0	0.45704E-03	464619.3	3820911.8	917.2	5.00	4.19
4.65 NO							
L0000914	0	0.45704E-03	464619.2	3820920.8	917.1	5.00	4.19
4.65 NO							
L0000915	0	0.45704E-03	464619.2	3820929.8	917.1	5.00	4.19
4.65 NO							
L0000916	0	0.45704E-03	464619.1	3820938.8	917.1	5.00	4.19
4.65 NO							
L0000917	0	0.45704E-03	464619.1	3820947.8	917.1	5.00	4.19
4.65 NO							
L0000918	0	0.45704E-03	464619.1	3820956.8	917.1	5.00	4.19
4.65 NO							

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L0000919      0   0.45704E-03  464619.0 3820965.8   917.1    5.00    4.19
4.65      NO
L0000920      0   0.45704E-03  464619.0 3820974.8   917.0    5.00    4.19
4.65      NO

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^ *** AERMOD - VERSION 21112 ***   ***
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*** AERMET - VERSION 19191 ***   ***
***                               18:14:43

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*** MODELOPTs:   RegDFault  CONC  ELEV  RURAL  ADJ_U*

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

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

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L0000921      0   0.45704E-03  464618.9 3820983.8   916.9    5.00    4.19
4.65      NO
L0000922      0   0.45704E-03  464618.9 3820992.8   916.8    5.00    4.19
4.65      NO
L0000923      0   0.45704E-03  464618.8 3821001.8   916.7    5.00    4.19
4.65      NO
L0000924      0   0.45704E-03  464618.8 3821010.8   916.6    5.00    4.19
4.65      NO
L0000925      0   0.45704E-03  464618.7 3821019.8   916.5    5.00    4.19
4.65      NO
L0000926      0   0.45704E-03  464618.7 3821028.8   916.4    5.00    4.19
4.65      NO
L0000927      0   0.45704E-03  464618.6 3821037.8   916.2    5.00    4.19
4.65      NO
L0000928      0   0.45704E-03  464618.6 3821046.8   915.9    5.00    4.19
4.65      NO
L0000929      0   0.45704E-03  464618.6 3821055.8   915.5    5.00    4.19
4.65      NO
L0000930      0   0.45704E-03  464618.5 3821064.8   915.2    5.00    4.19
4.65      NO
L0000931      0   0.45704E-03  464618.5 3821073.8   915.2    5.00    4.19
4.65      NO
L0000932      0   0.45704E-03  464618.4 3821082.8   915.1    5.00    4.19
4.65      NO
L0000933      0   0.45704E-03  464618.4 3821091.8   914.8    5.00    4.19

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4.65	NO							
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4.65	NO							
L0000935		0	0.45704E-03	464618.3	3821109.8	914.4	5.00	4.19
4.65	NO							
L0000936		0	0.45704E-03	464618.2	3821118.8	914.2	5.00	4.19
4.65	NO							
L0000937		0	0.45704E-03	464618.2	3821127.8	914.1	5.00	4.19
4.65	NO							
L0000938		0	0.45704E-03	464618.1	3821136.8	913.9	5.00	4.19
4.65	NO							
L0000939		0	0.45704E-03	464618.1	3821145.8	913.8	5.00	4.19
4.65	NO							
L0000940		0	0.45704E-03	464618.1	3821154.8	913.6	5.00	4.19
4.65	NO							
L0000941		0	0.45704E-03	464618.0	3821163.8	913.5	5.00	4.19
4.65	NO							
L0000942		0	0.45704E-03	464618.0	3821172.8	913.4	5.00	4.19
4.65	NO							
L0000943		0	0.45704E-03	464617.9	3821181.8	913.4	5.00	4.19
4.65	NO							
L0000944		0	0.45704E-03	464617.9	3821190.8	913.6	5.00	4.19
4.65	NO							
L0000945		0	0.45704E-03	464617.8	3821199.8	913.9	5.00	4.19
4.65	NO							
L0000946		0	0.45704E-03	464617.8	3821208.8	914.1	5.00	4.19
4.65	NO							
L0000947		0	0.45704E-03	464617.7	3821217.8	914.4	5.00	4.19
4.65	NO							
L0000948		0	0.45704E-03	464617.7	3821226.8	914.5	5.00	4.19
4.65	NO							
L0000949		0	0.45704E-03	464617.6	3821235.8	914.5	5.00	4.19
4.65	NO							
L0000950		0	0.45704E-03	464617.6	3821244.8	914.5	5.00	4.19
4.65	NO							
L0000951		0	0.45704E-03	464617.5	3821253.8	914.4	5.00	4.19
4.65	NO							
L0000952		0	0.45704E-03	464617.5	3821262.8	914.3	5.00	4.19
4.65	NO							
L0000953		0	0.45704E-03	464617.5	3821271.8	914.1	5.00	4.19
4.65	NO							
L0000954		0	0.45704E-03	464617.4	3821280.8	913.8	5.00	4.19
4.65	NO							
L0000955		0	0.45704E-03	464617.4	3821289.8	913.5	5.00	4.19
4.65	NO							
L0000956		0	0.45704E-03	464617.3	3821298.8	913.2	5.00	4.19
4.65	NO							
L0000957		0	0.45704E-03	464617.3	3821307.8	912.9	5.00	4.19
4.65	NO							
L0000958		0	0.45704E-03	464617.2	3821316.8	912.8	5.00	4.19

4.65 NO  
L0000959 0 0.45704E-03 464617.2 3821325.8 912.6 5.00 4.19

4.65 NO  
L0000960 0 0.45704E-03 464617.1 3821334.8 912.6 5.00 4.19

4.65 NO  
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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

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

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

L0000961 0 0.45704E-03 464617.1 3821343.8 912.5 5.00 4.19

4.65 NO

L0000962 0 0.45704E-03 464617.0 3821352.8 912.5 5.00 4.19

4.65 NO

L0000963 0 0.45704E-03 464617.0 3821361.8 912.6 5.00 4.19

4.65 NO

L0000964 0 0.45704E-03 464617.0 3821370.8 912.7 5.00 4.19

4.65 NO

L0000965 0 0.45704E-03 464616.9 3821379.8 912.9 5.00 4.19

4.65 NO

L0000966 0 0.45704E-03 464616.9 3821388.8 913.0 5.00 4.19

4.65 NO

L0000967 0 0.45704E-03 464616.8 3821397.8 913.0 5.00 4.19

4.65 NO

L0000968 0 0.45704E-03 464616.8 3821406.8 913.0 5.00 4.19

4.65 NO

L0000969 0 0.45704E-03 464616.7 3821415.8 913.1 5.00 4.19

4.65 NO

L0000970 0 0.45704E-03 464616.7 3821424.8 913.2 5.00 4.19

4.65 NO

L0000971 0 0.45704E-03 464616.6 3821433.8 913.3 5.00 4.19

4.65 NO

L0000972 0 0.45704E-03 464616.6 3821442.8 913.2 5.00 4.19

4.65 NO

L0000973	0	0.45704E-03	464616.5	3821451.8	913.1	5.00	4.19
4.65 NO							
L0000974	0	0.45704E-03	464616.5	3821460.8	913.0	5.00	4.19
4.65 NO							
L0000975	0	0.45704E-03	464616.5	3821469.8	912.8	5.00	4.19
4.65 NO							
L0000976	0	0.45704E-03	464616.4	3821478.8	912.6	5.00	4.19
4.65 NO							
L0000977	0	0.45704E-03	464616.4	3821487.8	912.3	5.00	4.19
4.65 NO							
L0000978	0	0.45704E-03	464616.3	3821496.8	912.2	5.00	4.19
4.65 NO							
L0000979	0	0.45704E-03	464616.3	3821505.8	912.2	5.00	4.19
4.65 NO							
L0000980	0	0.45704E-03	464616.2	3821514.8	912.2	5.00	4.19
4.65 NO							
L0000981	0	0.45704E-03	464616.2	3821523.8	912.2	5.00	4.19
4.65 NO							
L0000982	0	0.45704E-03	464616.1	3821532.8	912.2	5.00	4.19
4.65 NO							
L0000983	0	0.45704E-03	464616.1	3821541.8	912.2	5.00	4.19
4.65 NO							
L0000984	0	0.45704E-03	464616.0	3821550.8	912.1	5.00	4.19
4.65 NO							
L0000985	0	0.45704E-03	464616.0	3821559.8	912.2	5.00	4.19
4.65 NO							
L0000986	0	0.45704E-03	464615.9	3821568.8	912.1	5.00	4.19
4.65 NO							
L0000987	0	0.45704E-03	464615.9	3821577.8	912.0	5.00	4.19
4.65 NO							
L0000988	0	0.45704E-03	464615.9	3821586.8	911.9	5.00	4.19
4.65 NO							
L0000989	0	0.45704E-03	464616.6	3821595.1	911.9	5.00	4.19
4.65 NO							
L0000990	0	0.45704E-03	464625.6	3821595.0	911.7	5.00	4.19
4.65 NO							
L0000991	0	0.45704E-03	464634.6	3821595.0	911.7	5.00	4.19
4.65 NO							
L0000992	0	0.45704E-03	464643.6	3821594.9	911.7	5.00	4.19
4.65 NO							
L0000993	0	0.45704E-03	464652.6	3821594.8	911.7	5.00	4.19
4.65 NO							
L0000994	0	0.45704E-03	464661.6	3821594.8	911.4	5.00	4.19
4.65 NO							
L0000995	0	0.45704E-03	464670.6	3821594.7	911.1	5.00	4.19
4.65 NO							
L0000996	0	0.45704E-03	464679.6	3821594.7	910.9	5.00	4.19
4.65 NO							
L0000997	0	0.45704E-03	464688.6	3821594.6	910.7	5.00	4.19
4.65 NO							

L0000998	0	0.45704E-03	464697.6	3821594.6	910.6	5.00	4.19
4.65 NO							
L0000999	0	0.45704E-03	464706.6	3821594.5	910.6	5.00	4.19
4.65 NO							
L0001000	0	0.45704E-03	464715.6	3821594.4	910.7	5.00	4.19
4.65 NO							

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

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

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

L0001001	0	0.45704E-03	464724.6	3821594.4	910.6	5.00	4.19
4.65 NO							
L0001002	0	0.45704E-03	464733.6	3821594.3	910.8	5.00	4.19
4.65 NO							
L0001003	0	0.45704E-03	464742.6	3821594.3	910.7	5.00	4.19
4.65 NO							
L0001004	0	0.45704E-03	464751.6	3821594.2	910.6	5.00	4.19
4.65 NO							
L0001005	0	0.45704E-03	464760.6	3821594.2	910.6	5.00	4.19
4.65 NO							
L0001006	0	0.45704E-03	464769.6	3821594.1	910.5	5.00	4.19
4.65 NO							
L0001007	0	0.45704E-03	464778.6	3821594.0	910.5	5.00	4.19
4.65 NO							
L0001008	0	0.45704E-03	464787.6	3821594.0	910.4	5.00	4.19
4.65 NO							
L0001009	0	0.45704E-03	464796.6	3821593.9	910.4	5.00	4.19
4.65 NO							
L0001010	0	0.45704E-03	464805.6	3821593.9	910.2	5.00	4.19
4.65 NO							
L0001011	0	0.45704E-03	464814.6	3821593.8	910.1	5.00	4.19
4.65 NO							
L0001012	0	0.45704E-03	464823.6	3821593.8	910.1	5.00	4.19



4.65	NO							
L0001013		0	0.45704E-03	464832.6	3821593.7	910.1	5.00	4.19
4.65	NO							
L0001014		0	0.45704E-03	464841.6	3821593.6	910.0	5.00	4.19
4.65	NO							
L0001015		0	0.45704E-03	464850.6	3821593.6	909.9	5.00	4.19
4.65	NO							
L0001016		0	0.45704E-03	464859.6	3821593.5	910.0	5.00	4.19
4.65	NO							
L0001017		0	0.45704E-03	464868.6	3821593.5	910.1	5.00	4.19
4.65	NO							
L0001018		0	0.45704E-03	464877.6	3821593.4	910.1	5.00	4.19
4.65	NO							
L0001019		0	0.45704E-03	464886.6	3821593.4	910.1	5.00	4.19
4.65	NO							
L0001020		0	0.45704E-03	464895.6	3821593.3	910.2	5.00	4.19
4.65	NO							
L0001021		0	0.45704E-03	464896.8	3821585.4	910.4	5.00	4.19
4.65	NO							
L0001022		0	0.45704E-03	464896.8	3821576.4	910.5	5.00	4.19
4.65	NO							
L0001023		0	0.45704E-03	464896.8	3821567.4	910.6	5.00	4.19
4.65	NO							
L0001024		0	0.45704E-03	464896.9	3821558.4	910.7	5.00	4.19
4.65	NO							
L0001025		0	0.45704E-03	464896.9	3821549.4	910.5	5.00	4.19
4.65	NO							
L0001026		0	0.45704E-03	464897.0	3821540.4	910.2	5.00	4.19
4.65	NO							
L0001027		0	0.45704E-03	464897.0	3821531.4	909.8	5.00	4.19
4.65	NO							
L0001028		0	0.45704E-03	464897.1	3821522.4	909.4	5.00	4.19
4.65	NO							
L0001029		0	0.45704E-03	464897.1	3821513.4	909.2	5.00	4.19
4.65	NO							
L0001030		0	0.45704E-03	464897.2	3821504.4	908.9	5.00	4.19
4.65	NO							
L0001031		0	0.45704E-03	464897.2	3821495.4	908.7	5.00	4.19
4.65	NO							
L0001032		0	0.45704E-03	464897.3	3821486.4	908.5	5.00	4.19
4.65	NO							
L0001033		0	0.45704E-03	464897.3	3821477.4	908.4	5.00	4.19
4.65	NO							
L0001034		0	0.45704E-03	464897.4	3821468.4	908.8	5.00	4.19
4.65	NO							
L0001035		0	0.45704E-03	464897.4	3821459.4	908.8	5.00	4.19
4.65	NO							
L0001036		0	0.45704E-03	464897.5	3821450.4	908.8	5.00	4.19
4.65	NO							
L0001037		0	0.45704E-03	464897.5	3821441.4	908.8	5.00	4.19

4.65 NO  
 L0001038 0 0.45704E-03 464897.6 3821432.4 908.8 5.00 4.19  
 4.65 NO  
 L0001039 0 0.45704E-03 464897.6 3821423.4 908.8 5.00 4.19  
 4.65 NO  
 L0001040 0 0.45704E-03 464897.7 3821414.4 908.9 5.00 4.19  
 4.65 NO

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

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

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

L0001041	0	0.45704E-03	464897.7	3821405.4	909.0	5.00	4.19
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L0001042	0	0.45704E-03	464897.8	3821396.4	909.0	5.00	4.19
4.65 NO							
L0001043	0	0.45704E-03	464897.8	3821387.4	909.1	5.00	4.19
4.65 NO							
L0001044	0	0.45704E-03	464897.8	3821378.4	909.2	5.00	4.19
4.65 NO							
L0001045	0	0.45704E-03	464897.9	3821369.4	909.2	5.00	4.19
4.65 NO							
L0001046	0	0.45704E-03	464897.9	3821360.4	909.3	5.00	4.19
4.65 NO							
L0001047	0	0.45704E-03	464898.0	3821351.4	909.4	5.00	4.19
4.65 NO							
L0001048	0	0.45704E-03	464898.0	3821342.4	909.4	5.00	4.19
4.65 NO							
L0001049	0	0.45704E-03	464898.1	3821333.4	909.5	5.00	4.19
4.65 NO							
L0001050	0	0.45704E-03	464898.1	3821324.4	909.6	5.00	4.19
4.65 NO							
L0001051	0	0.45704E-03	464898.2	3821315.4	909.8	5.00	4.19
4.65 NO							

L0001052	0	0.45704E-03	464898.2	3821306.4	910.0	5.00	4.19
4.65 NO							
L0001053	0	0.45704E-03	464898.3	3821297.4	910.0	5.00	4.19
4.65 NO							
L0001054	0	0.45704E-03	464898.3	3821288.4	910.1	5.00	4.19
4.65 NO							
L0001055	0	0.45704E-03	464898.4	3821279.4	910.2	5.00	4.19
4.65 NO							
L0001056	0	0.45704E-03	464898.4	3821270.4	910.3	5.00	4.19
4.65 NO							
L0001057	0	0.45704E-03	464898.5	3821261.4	910.3	5.00	4.19
4.65 NO							
L0001058	0	0.45704E-03	464898.5	3821252.4	910.5	5.00	4.19
4.65 NO							
L0001059	0	0.45704E-03	464898.6	3821243.4	910.6	5.00	4.19
4.65 NO							
L0001060	0	0.45704E-03	464898.6	3821234.4	910.8	5.00	4.19
4.65 NO							
L0001061	0	0.45704E-03	464898.7	3821225.4	910.9	5.00	4.19
4.65 NO							
L0001062	0	0.45704E-03	464898.7	3821216.4	911.1	5.00	4.19
4.65 NO							
L0001063	0	0.45704E-03	464898.8	3821207.4	911.3	5.00	4.19
4.65 NO							
L0001064	0	0.45704E-03	464898.8	3821198.4	911.5	5.00	4.19
4.65 NO							
L0001065	0	0.45704E-03	464898.8	3821189.4	911.6	5.00	4.19
4.65 NO							
L0001066	0	0.45704E-03	464898.9	3821180.4	911.8	5.00	4.19
4.65 NO							
L0001067	0	0.45704E-03	464898.9	3821171.4	911.9	5.00	4.19
4.65 NO							
L0001068	0	0.45704E-03	464899.0	3821162.4	911.8	5.00	4.19
4.65 NO							
L0001069	0	0.45704E-03	464899.0	3821153.4	911.9	5.00	4.19
4.65 NO							
L0001070	0	0.45704E-03	464899.1	3821144.4	911.9	5.00	4.19
4.65 NO							
L0001071	0	0.45704E-03	464899.1	3821135.4	911.9	5.00	4.19
4.65 NO							
L0001072	0	0.45704E-03	464899.2	3821126.4	912.0	5.00	4.19
4.65 NO							
L0001073	0	0.45704E-03	464899.2	3821117.4	912.2	5.00	4.19
4.65 NO							
L0001074	0	0.45704E-03	464899.3	3821108.4	912.2	5.00	4.19
4.65 NO							
L0001075	0	0.45704E-03	464899.3	3821099.4	912.3	5.00	4.19
4.65 NO							
L0001076	0	0.45704E-03	464899.4	3821090.4	912.4	5.00	4.19
4.65 NO							

L0001077	0	0.45704E-03	464899.4	3821081.4	912.4	5.00	4.19
4.65 NO							
L0001078	0	0.45704E-03	464899.5	3821072.4	912.4	5.00	4.19
4.65 NO							
L0001079	0	0.45704E-03	464899.5	3821063.4	912.5	5.00	4.19
4.65 NO							
L0001080	0	0.45704E-03	464899.6	3821054.4	912.5	5.00	4.19
4.65 NO							

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

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

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

L0001081	0	0.45704E-03	464899.6	3821045.4	912.7	5.00	4.19
4.65 NO							
L0001082	0	0.45704E-03	464899.7	3821036.4	913.0	5.00	4.19
4.65 NO							
L0001083	0	0.45704E-03	464899.7	3821027.4	913.2	5.00	4.19
4.65 NO							
L0001084	0	0.45704E-03	464899.8	3821018.4	913.4	5.00	4.19
4.65 NO							
L0001085	0	0.45704E-03	464899.8	3821009.4	913.6	5.00	4.19
4.65 NO							
L0001086	0	0.45704E-03	464899.8	3821000.4	913.8	5.00	4.19
4.65 NO							
L0001087	0	0.45704E-03	464899.9	3820991.4	913.9	5.00	4.19
4.65 NO							
L0001088	0	0.45704E-03	464899.9	3820982.4	914.0	5.00	4.19
4.65 NO							
L0001089	0	0.45704E-03	464900.0	3820973.4	914.1	5.00	4.19
4.65 NO							
L0001090	0	0.45704E-03	464900.0	3820964.4	914.3	5.00	4.19
4.65 NO							
L0001091	0	0.45704E-03	464900.1	3820955.4	914.3	5.00	4.19

4.65	NO							
L0001092		0	0.45704E-03	464900.1	3820946.4	914.2	5.00	4.19
4.65	NO							
L0001093		0	0.45704E-03	464900.2	3820937.4	914.2	5.00	4.19
4.65	NO							
L0001094		0	0.45704E-03	464900.2	3820928.4	914.2	5.00	4.19
4.65	NO							
L0001095		0	0.45704E-03	464900.3	3820919.4	914.2	5.00	4.19
4.65	NO							
L0001096		0	0.45704E-03	464893.7	3820916.8	914.2	5.00	4.19
4.65	NO							
L0001097		0	0.45704E-03	464884.7	3820916.5	914.4	5.00	4.19
4.65	NO							
L0001098		0	0.45704E-03	464875.7	3820916.2	914.5	5.00	4.19
4.65	NO							
L0001099		0	0.45704E-03	464866.8	3820915.9	914.7	5.00	4.19
4.65	NO							
L0001100		0	0.45704E-03	464857.8	3820915.5	914.8	5.00	4.19
4.65	NO							
L0001101		0	0.45704E-03	464848.8	3820915.2	914.8	5.00	4.19
4.65	NO							
L0001102		0	0.45704E-03	464839.8	3820914.9	914.9	5.00	4.19
4.65	NO							
L0001103		0	0.45704E-03	464830.8	3820914.6	915.1	5.00	4.19
4.65	NO							
L0001104		0	0.45704E-03	464821.8	3820914.3	915.1	5.00	4.19
4.65	NO							
L0001105		0	0.45704E-03	464812.8	3820914.0	915.1	5.00	4.19
4.65	NO							
L0001106		0	0.45704E-03	464803.8	3820913.7	915.2	5.00	4.19
4.65	NO							
L0001107		0	0.45704E-03	464794.8	3820913.4	915.2	5.00	4.19
4.65	NO							
L0001108		0	0.45704E-03	464785.8	3820913.1	915.2	5.00	4.19
4.65	NO							
L0001109		0	0.45704E-03	464776.8	3820912.8	915.2	5.00	4.19
4.65	NO							
L0001110		0	0.45704E-03	464767.8	3820912.5	915.3	5.00	4.19
4.65	NO							
L0001111		0	0.45704E-03	464758.8	3820912.2	915.3	5.00	4.19
4.65	NO							
L0001112		0	0.45704E-03	464749.8	3820911.8	915.4	5.00	4.19
4.65	NO							
L0001113		0	0.45704E-03	464740.8	3820911.5	915.6	5.00	4.19
4.65	NO							
L0001114		0	0.45704E-03	464731.8	3820911.2	915.8	5.00	4.19
4.65	NO							
L0001115		0	0.45704E-03	464722.8	3820910.9	915.9	5.00	4.19
4.65	NO							
L0001116		0	0.45704E-03	464713.8	3820910.6	916.1	5.00	4.19

4.65 NO  
 L0001117 0 0.45704E-03 464704.8 3820910.3 916.2 5.00 4.19  
 4.65 NO  
 L0001118 0 0.45704E-03 464695.9 3820910.0 916.4 5.00 4.19  
 4.65 NO  
 L0001119 0 0.45704E-03 464686.9 3820909.7 916.5 5.00 4.19  
 4.65 NO  
 L0001120 0 0.45704E-03 464677.9 3820909.4 916.6 5.00 4.19  
 4.65 NO

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

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

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

L0001121	0	0.45704E-03	464668.9	3820909.1	916.7	5.00	4.19
4.65 NO							
L0001122	0	0.45704E-03	464659.9	3820908.8	916.8	5.00	4.19
4.65 NO							
L0001123	0	0.45704E-03	464650.9	3820908.5	917.0	5.00	4.19
4.65 NO							
L0001124	0	0.45704E-03	464641.9	3820908.2	917.0	5.00	4.19
4.65 NO							
L0001125	0	0.45704E-03	464639.0	3820914.2	917.0	5.00	4.19
4.65 NO							
L0001126	0	0.45704E-03	464639.0	3820923.2	916.9	5.00	4.19
4.65 NO							
L0001127	0	0.45704E-03	464638.9	3820932.2	916.8	5.00	4.19
4.65 NO							
L0001128	0	0.45704E-03	464638.8	3820941.2	916.8	5.00	4.19
4.65 NO							
L0001129	0	0.45704E-03	464638.7	3820950.2	916.8	5.00	4.19
4.65 NO							
L0001130	0	0.45704E-03	464638.7	3820959.2	916.8	5.00	4.19
4.65 NO							

L0001131	0	0.45704E-03	464638.6	3820968.2	916.8	5.00	4.19
4.65 NO							
L0001132	0	0.45704E-03	464638.5	3820977.2	916.8	5.00	4.19
4.65 NO							
L0001133	0	0.45704E-03	464638.4	3820986.2	916.7	5.00	4.19
4.65 NO							
L0001134	0	0.45704E-03	464638.4	3820995.2	916.6	5.00	4.19
4.65 NO							
L0001135	0	0.45704E-03	464638.3	3821004.2	916.5	5.00	4.19
4.65 NO							
L0001136	0	0.45704E-03	464638.2	3821013.2	916.4	5.00	4.19
4.65 NO							
L0001137	0	0.45704E-03	464638.2	3821022.2	916.3	5.00	4.19
4.65 NO							
L0001138	0	0.45704E-03	464638.1	3821031.2	916.2	5.00	4.19
4.65 NO							
L0001139	0	0.45704E-03	464638.0	3821040.2	916.1	5.00	4.19
4.65 NO							
L0001140	0	0.45704E-03	464637.9	3821049.2	915.9	5.00	4.19
4.65 NO							
L0001141	0	0.45704E-03	464637.9	3821058.2	915.5	5.00	4.19
4.65 NO							
L0001142	0	0.45704E-03	464637.8	3821067.2	915.2	5.00	4.19
4.65 NO							
L0001143	0	0.45704E-03	464637.7	3821076.2	915.0	5.00	4.19
4.65 NO							
L0001144	0	0.45704E-03	464637.6	3821085.2	914.9	5.00	4.19
4.65 NO							
L0001145	0	0.45704E-03	464637.6	3821094.2	914.8	5.00	4.19
4.65 NO							
L0001146	0	0.45704E-03	464637.5	3821103.2	914.7	5.00	4.19
4.65 NO							
L0001147	0	0.45704E-03	464637.4	3821112.2	914.4	5.00	4.19
4.65 NO							
L0001148	0	0.45704E-03	464637.4	3821121.2	914.3	5.00	4.19
4.65 NO							
L0001149	0	0.45704E-03	464637.3	3821130.2	914.2	5.00	4.19
4.65 NO							
L0001150	0	0.45704E-03	464637.2	3821139.2	913.9	5.00	4.19
4.65 NO							
L0001151	0	0.45704E-03	464637.1	3821148.2	913.8	5.00	4.19
4.65 NO							
L0001152	0	0.45704E-03	464637.1	3821157.2	913.6	5.00	4.19
4.65 NO							
L0001153	0	0.45704E-03	464637.0	3821166.2	913.4	5.00	4.19
4.65 NO							
L0001154	0	0.45704E-03	464636.9	3821175.2	913.2	5.00	4.19
4.65 NO							
L0001155	0	0.45704E-03	464636.8	3821184.2	913.1	5.00	4.19
4.65 NO							

L0001156	0	0.45704E-03	464636.8	3821193.2	913.2	5.00	4.19
4.65 NO							
L0001157	0	0.45704E-03	464636.7	3821202.2	913.3	5.00	4.19
4.65 NO							
L0001158	0	0.45704E-03	464636.6	3821211.2	913.4	5.00	4.19
4.65 NO							
L0001159	0	0.45704E-03	464636.6	3821220.2	913.6	5.00	4.19
4.65 NO							
L0001160	0	0.45704E-03	464636.5	3821229.2	913.8	5.00	4.19
4.65 NO							

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

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

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

L0001161	0	0.45704E-03	464636.4	3821238.2	914.0	5.00	4.19
4.65 NO							
L0001162	0	0.45704E-03	464636.3	3821247.2	914.0	5.00	4.19
4.65 NO							
L0001163	0	0.45704E-03	464636.3	3821256.2	914.0	5.00	4.19
4.65 NO							
L0001164	0	0.45704E-03	464636.2	3821265.2	913.9	5.00	4.19
4.65 NO							
L0001165	0	0.45704E-03	464636.1	3821274.2	913.6	5.00	4.19
4.65 NO							
L0001166	0	0.45704E-03	464636.0	3821283.2	913.3	5.00	4.19
4.65 NO							
L0001167	0	0.45704E-03	464636.0	3821292.2	913.1	5.00	4.19
4.65 NO							
L0001168	0	0.45704E-03	464635.9	3821301.2	913.0	5.00	4.19
4.65 NO							
L0001169	0	0.45704E-03	464635.8	3821310.2	912.8	5.00	4.19
4.65 NO							
L0001170	0	0.45704E-03	464635.8	3821319.2	912.5	5.00	4.19



4.65	NO							
L0001171		0	0.45704E-03	464635.7	3821328.2	912.4	5.00	4.19
4.65	NO							
L0001172		0	0.45704E-03	464635.6	3821337.2	912.3	5.00	4.19
4.65	NO							
L0001173		0	0.45704E-03	464635.5	3821346.2	912.2	5.00	4.19
4.65	NO							
L0001174		0	0.45704E-03	464635.5	3821355.2	912.4	5.00	4.19
4.65	NO							
L0001175		0	0.45704E-03	464635.4	3821364.2	912.6	5.00	4.19
4.65	NO							
L0001176		0	0.45704E-03	464635.3	3821373.2	912.8	5.00	4.19
4.65	NO							
L0001177		0	0.45704E-03	464635.3	3821382.2	913.0	5.00	4.19
4.65	NO							
L0001178		0	0.45704E-03	464635.2	3821391.2	913.0	5.00	4.19
4.65	NO							
L0001179		0	0.45704E-03	464635.1	3821400.2	913.0	5.00	4.19
4.65	NO							
L0001180		0	0.45704E-03	464635.0	3821409.2	913.0	5.00	4.19
4.65	NO							
L0001181		0	0.45704E-03	464635.0	3821418.2	912.9	5.00	4.19
4.65	NO							
L0001182		0	0.45704E-03	464634.9	3821427.2	912.8	5.00	4.19
4.65	NO							
L0001183		0	0.45704E-03	464634.8	3821436.2	912.9	5.00	4.19
4.65	NO							
L0001184		0	0.45704E-03	464634.7	3821445.2	913.1	5.00	4.19
4.65	NO							
L0001185		0	0.45704E-03	464634.7	3821454.2	913.1	5.00	4.19
4.65	NO							
L0001186		0	0.45704E-03	464634.6	3821463.2	913.1	5.00	4.19
4.65	NO							
L0001187		0	0.45704E-03	464634.5	3821472.2	912.9	5.00	4.19
4.65	NO							
L0001188		0	0.45704E-03	464634.5	3821481.2	912.8	5.00	4.19
4.65	NO							
L0001189		0	0.45704E-03	464634.4	3821490.2	912.6	5.00	4.19
4.65	NO							
L0001190		0	0.45704E-03	464634.3	3821499.2	912.2	5.00	4.19
4.65	NO							
L0001191		0	0.45704E-03	464634.2	3821508.2	912.0	5.00	4.19
4.65	NO							
L0001192		0	0.45704E-03	464634.2	3821517.2	912.0	5.00	4.19
4.65	NO							
L0001193		0	0.45704E-03	464634.1	3821526.2	911.9	5.00	4.19
4.65	NO							
L0001194		0	0.45704E-03	464634.0	3821535.2	912.0	5.00	4.19
4.65	NO							
L0001195		0	0.45704E-03	464633.9	3821544.2	911.9	5.00	4.19

4.65	NO	L0001196	0	0.45704E-03	464633.9	3821553.2	911.9	5.00	4.19
4.65	NO	L0001197	0	0.45704E-03	464633.8	3821562.2	911.8	5.00	4.19
4.65	NO	L0001198	0	0.45704E-03	464633.7	3821571.2	911.9	5.00	4.19
4.65	NO	L0001199	0	0.45704E-03	464640.3	3821573.6	911.8	5.00	4.19
4.65	NO	L0001200	0	0.45704E-03	464649.3	3821573.6	911.5	5.00	4.19

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

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

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

L0001201	0	0.45704E-03	464658.3	3821573.6	911.3	5.00	4.19	
4.65 NO	L0001202	0	0.45704E-03	464667.3	3821573.6	911.2	5.00	4.19
4.65 NO	L0001203	0	0.45704E-03	464676.3	3821573.6	911.1	5.00	4.19
4.65 NO	L0001204	0	0.45704E-03	464685.3	3821573.6	911.0	5.00	4.19
4.65 NO	L0001205	0	0.45704E-03	464694.3	3821573.6	911.0	5.00	4.19
4.65 NO	L0001206	0	0.45704E-03	464703.3	3821573.6	911.0	5.00	4.19
4.65 NO	L0001207	0	0.45704E-03	464712.3	3821573.6	911.1	5.00	4.19
4.65 NO	L0001208	0	0.45704E-03	464721.3	3821573.6	911.2	5.00	4.19
4.65 NO	L0001209	0	0.45704E-03	464730.3	3821573.6	911.3	5.00	4.19
4.65 NO								

L0001210	0	0.45704E-03	464739.3	3821573.6	911.2	5.00	4.19
4.65 NO							
L0001211	0	0.45704E-03	464748.3	3821573.6	911.0	5.00	4.19
4.65 NO							
L0001212	0	0.45704E-03	464757.3	3821573.6	910.9	5.00	4.19
4.65 NO							
L0001213	0	0.45704E-03	464766.3	3821573.6	910.7	5.00	4.19
4.65 NO							
L0001214	0	0.45704E-03	464775.3	3821573.6	910.6	5.00	4.19
4.65 NO							
L0001215	0	0.45704E-03	464784.3	3821573.6	910.5	5.00	4.19
4.65 NO							
L0001216	0	0.45704E-03	464793.3	3821573.6	910.5	5.00	4.19
4.65 NO							
L0001217	0	0.45704E-03	464802.3	3821573.6	910.5	5.00	4.19
4.65 NO							
L0001218	0	0.45704E-03	464811.3	3821573.6	910.4	5.00	4.19
4.65 NO							
L0001219	0	0.45704E-03	464820.3	3821573.6	910.3	5.00	4.19
4.65 NO							
L0001220	0	0.45704E-03	464829.3	3821573.6	910.2	5.00	4.19
4.65 NO							
L0001221	0	0.45704E-03	464838.3	3821573.6	910.2	5.00	4.19
4.65 NO							
L0001222	0	0.45704E-03	464847.3	3821573.6	910.2	5.00	4.19
4.65 NO							
L0001223	0	0.45704E-03	464856.3	3821573.6	910.2	5.00	4.19
4.65 NO							
L0001224	0	0.45704E-03	464865.3	3821573.6	910.2	5.00	4.19
4.65 NO							
L0001225	0	0.45704E-03	464874.3	3821573.6	910.2	5.00	4.19
4.65 NO							
L0001226	0	0.45704E-03	464875.4	3821565.5	910.3	5.00	4.19
4.65 NO							
L0001227	0	0.45704E-03	464875.5	3821556.5	910.4	5.00	4.19
4.65 NO							
L0001228	0	0.45704E-03	464875.6	3821547.5	910.4	5.00	4.19
4.65 NO							
L0001229	0	0.45704E-03	464875.7	3821538.5	910.3	5.00	4.19
4.65 NO							
L0001230	0	0.45704E-03	464875.9	3821529.5	910.3	5.00	4.19
4.65 NO							
L0001231	0	0.45704E-03	464876.0	3821520.5	910.0	5.00	4.19
4.65 NO							
L0001232	0	0.45704E-03	464876.1	3821511.5	909.6	5.00	4.19
4.65 NO							
L0001233	0	0.45704E-03	464876.2	3821502.5	909.3	5.00	4.19
4.65 NO							
L0001234	0	0.45704E-03	464876.4	3821493.5	909.1	5.00	4.19
4.65 NO							

L0001235	0	0.45704E-03	464876.5	3821484.5	908.8	5.00	4.19
4.65 NO							
L0001236	0	0.45704E-03	464876.6	3821475.5	908.6	5.00	4.19
4.65 NO							
L0001237	0	0.45704E-03	464876.8	3821466.5	908.4	5.00	4.19
4.65 NO							
L0001238	0	0.45704E-03	464876.9	3821457.5	909.0	5.00	4.19
4.65 NO							
L0001239	0	0.45704E-03	464877.0	3821448.5	909.0	5.00	4.19
4.65 NO							
L0001240	0	0.45704E-03	464877.1	3821439.5	909.2	5.00	4.19
4.65 NO							

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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

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

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

L0001241	0	0.45704E-03	464877.3	3821430.6	909.2	5.00	4.19
4.65 NO							
L0001242	0	0.45704E-03	464877.4	3821421.6	909.2	5.00	4.19
4.65 NO							
L0001243	0	0.45704E-03	464877.5	3821412.6	909.3	5.00	4.19
4.65 NO							
L0001244	0	0.45704E-03	464877.6	3821403.6	909.4	5.00	4.19
4.65 NO							
L0001245	0	0.45704E-03	464877.8	3821394.6	909.4	5.00	4.19
4.65 NO							
L0001246	0	0.45704E-03	464877.9	3821385.6	909.4	5.00	4.19
4.65 NO							
L0001247	0	0.45704E-03	464878.0	3821376.6	909.4	5.00	4.19
4.65 NO							
L0001248	0	0.45704E-03	464878.2	3821367.6	909.6	5.00	4.19
4.65 NO							
L0001249	0	0.45704E-03	464878.3	3821358.6	909.7	5.00	4.19

4.65	NO							
L0001250		0	0.45704E-03	464878.4	3821349.6	909.7	5.00	4.19
4.65	NO							
L0001251		0	0.45704E-03	464878.5	3821340.6	909.7	5.00	4.19
4.65	NO							
L0001252		0	0.45704E-03	464878.7	3821331.6	909.8	5.00	4.19
4.65	NO							
L0001253		0	0.45704E-03	464878.8	3821322.6	909.8	5.00	4.19
4.65	NO							
L0001254		0	0.45704E-03	464878.9	3821313.6	909.9	5.00	4.19
4.65	NO							
L0001255		0	0.45704E-03	464879.1	3821304.6	910.2	5.00	4.19
4.65	NO							
L0001256		0	0.45704E-03	464879.2	3821295.6	910.2	5.00	4.19
4.65	NO							
L0001257		0	0.45704E-03	464879.3	3821286.6	910.3	5.00	4.19
4.65	NO							
L0001258		0	0.45704E-03	464879.4	3821277.6	910.4	5.00	4.19
4.65	NO							
L0001259		0	0.45704E-03	464879.6	3821268.6	910.5	5.00	4.19
4.65	NO							
L0001260		0	0.45704E-03	464879.7	3821259.6	910.6	5.00	4.19
4.65	NO							
L0001261		0	0.45704E-03	464879.8	3821250.6	910.7	5.00	4.19
4.65	NO							
L0001262		0	0.45704E-03	464879.9	3821241.6	910.8	5.00	4.19
4.65	NO							
L0001263		0	0.45704E-03	464880.1	3821232.6	910.9	5.00	4.19
4.65	NO							
L0001264		0	0.45704E-03	464880.2	3821223.6	911.0	5.00	4.19
4.65	NO							
L0001265		0	0.45704E-03	464880.3	3821214.6	911.1	5.00	4.19
4.65	NO							
L0001266		0	0.45704E-03	464880.5	3821205.6	911.3	5.00	4.19
4.65	NO							
L0001267		0	0.45704E-03	464880.6	3821196.6	911.5	5.00	4.19
4.65	NO							
L0001268		0	0.45704E-03	464880.7	3821187.6	911.6	5.00	4.19
4.65	NO							
L0001269		0	0.45704E-03	464880.8	3821178.6	911.8	5.00	4.19
4.65	NO							
L0001270		0	0.45704E-03	464881.0	3821169.6	912.0	5.00	4.19
4.65	NO							
L0001271		0	0.45704E-03	464881.1	3821160.6	912.1	5.00	4.19
4.65	NO							
L0001272		0	0.45704E-03	464881.2	3821151.6	912.1	5.00	4.19
4.65	NO							
L0001273		0	0.45704E-03	464881.3	3821142.6	912.1	5.00	4.19
4.65	NO							
L0001274		0	0.45704E-03	464881.5	3821133.6	912.2	5.00	4.19

4.65	NO							
L0001275		0	0.45704E-03	464881.6	3821124.6	912.3	5.00	4.19
4.65	NO							
L0001276		0	0.45704E-03	464881.7	3821115.6	912.3	5.00	4.19
4.65	NO							
L0001277		0	0.45704E-03	464881.9	3821106.6	912.3	5.00	4.19
4.65	NO							
L0001278		0	0.45704E-03	464882.0	3821097.6	912.4	5.00	4.19
4.65	NO							
L0001279		0	0.45704E-03	464882.1	3821088.6	912.6	5.00	4.19
4.65	NO							
L0001280		0	0.45704E-03	464882.2	3821079.6	912.6	5.00	4.19

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

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

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

L0001281		0	0.45704E-03	464882.4	3821070.6	912.6	5.00	4.19
4.65	NO							
L0001282		0	0.45704E-03	464882.5	3821061.6	912.6	5.00	4.19
4.65	NO							
L0001283		0	0.45704E-03	464882.6	3821052.6	912.6	5.00	4.19
4.65	NO							
L0001284		0	0.45704E-03	464882.7	3821043.6	912.8	5.00	4.19
4.65	NO							
L0001285		0	0.45704E-03	464882.9	3821034.6	913.0	5.00	4.19
4.65	NO							
L0001286		0	0.45704E-03	464883.0	3821025.6	913.1	5.00	4.19
4.65	NO							
L0001287		0	0.45704E-03	464883.1	3821016.6	913.4	5.00	4.19
4.65	NO							
L0001288		0	0.45704E-03	464883.3	3821007.6	913.6	5.00	4.19
4.65	NO							

L0001289	0	0.45704E-03	464883.4	3820998.6	913.8	5.00	4.19
4.65 NO							
L0001290	0	0.45704E-03	464883.5	3820989.6	913.9	5.00	4.19
4.65 NO							
L0001291	0	0.45704E-03	464883.6	3820980.6	914.0	5.00	4.19
4.65 NO							
L0001292	0	0.45704E-03	464883.8	3820971.6	914.2	5.00	4.19
4.65 NO							
L0001293	0	0.45704E-03	464883.9	3820962.6	914.3	5.00	4.19
4.65 NO							
L0001294	0	0.45704E-03	464884.0	3820953.6	914.5	5.00	4.19
4.65 NO							
L0001295	0	0.45704E-03	464884.1	3820944.6	914.5	5.00	4.19
4.65 NO							
L0001296	0	0.45704E-03	464877.7	3820941.8	914.6	5.00	4.19
4.65 NO							
L0001297	0	0.45704E-03	464868.7	3820941.4	914.7	5.00	4.19
4.65 NO							
L0001298	0	0.45704E-03	464859.8	3820941.1	914.7	5.00	4.19
4.65 NO							
L0001299	0	0.45704E-03	464850.8	3820940.7	914.7	5.00	4.19
4.65 NO							
L0001300	0	0.45704E-03	464841.8	3820940.4	914.7	5.00	4.19
4.65 NO							
L0001301	0	0.45704E-03	464832.8	3820940.0	914.8	5.00	4.19
4.65 NO							
L0001302	0	0.45704E-03	464823.8	3820939.7	914.8	5.00	4.19
4.65 NO							
L0001303	0	0.45704E-03	464814.8	3820939.3	914.8	5.00	4.19
4.65 NO							
L0001304	0	0.45704E-03	464805.8	3820938.9	914.8	5.00	4.19
4.65 NO							
L0001305	0	0.45704E-03	464796.8	3820938.6	914.8	5.00	4.19
4.65 NO							
L0001306	0	0.45704E-03	464787.8	3820938.2	914.9	5.00	4.19
4.65 NO							
L0001307	0	0.45704E-03	464778.8	3820937.9	914.9	5.00	4.19
4.65 NO							
L0001308	0	0.45704E-03	464769.8	3820937.5	915.0	5.00	4.19
4.65 NO							
L0001309	0	0.45704E-03	464760.8	3820937.2	915.1	5.00	4.19
4.65 NO							
L0001310	0	0.45704E-03	464751.8	3820936.8	915.3	5.00	4.19
4.65 NO							
L0001311	0	0.45704E-03	464742.8	3820936.4	915.5	5.00	4.19
4.65 NO							
L0001312	0	0.45704E-03	464733.9	3820936.1	915.7	5.00	4.19
4.65 NO							
L0001313	0	0.45704E-03	464724.9	3820935.7	915.9	5.00	4.19
4.65 NO							

L0001314	0	0.45704E-03	464715.9	3820935.4	916.0	5.00	4.19
4.65 NO							
L0001315	0	0.45704E-03	464706.9	3820935.0	916.1	5.00	4.19
4.65 NO							
L0001316	0	0.45704E-03	464697.9	3820934.7	916.2	5.00	4.19
4.65 NO							
L0001317	0	0.45704E-03	464688.9	3820934.3	916.3	5.00	4.19
4.65 NO							
L0001318	0	0.45704E-03	464679.9	3820933.9	916.5	5.00	4.19
4.65 NO							
L0001319	0	0.45704E-03	464670.9	3820933.6	916.5	5.00	4.19
4.65 NO							
L0001320	0	0.45704E-03	464661.9	3820933.2	916.6	5.00	4.19
4.65 NO							

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

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

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

L0001321	0	0.45704E-03	464658.7	3820938.9	916.6	5.00	4.19
4.65 NO							
L0001322	0	0.45704E-03	464658.5	3820947.9	916.6	5.00	4.19
4.65 NO							
L0001323	0	0.45704E-03	464658.4	3820956.9	916.5	5.00	4.19
4.65 NO							
L0001324	0	0.45704E-03	464658.3	3820965.9	916.5	5.00	4.19
4.65 NO							
L0001325	0	0.45704E-03	464658.2	3820974.9	916.5	5.00	4.19
4.65 NO							
L0001326	0	0.45704E-03	464658.0	3820983.9	916.5	5.00	4.19
4.65 NO							
L0001327	0	0.45704E-03	464657.9	3820992.9	916.4	5.00	4.19
4.65 NO							
L0001328	0	0.45704E-03	464657.8	3821001.9	916.4	5.00	4.19



4.65	NO							
L0001329		0	0.45704E-03	464657.6	3821010.9	916.3	5.00	4.19
4.65	NO							
L0001330		0	0.45704E-03	464657.5	3821019.9	916.2	5.00	4.19
4.65	NO							
L0001331		0	0.45704E-03	464657.4	3821028.9	916.0	5.00	4.19
4.65	NO							
L0001332		0	0.45704E-03	464657.2	3821037.9	915.9	5.00	4.19
4.65	NO							
L0001333		0	0.45704E-03	464657.1	3821046.9	915.8	5.00	4.19
4.65	NO							
L0001334		0	0.45704E-03	464657.0	3821055.9	915.7	5.00	4.19
4.65	NO							
L0001335		0	0.45704E-03	464656.9	3821064.9	915.4	5.00	4.19
4.65	NO							
L0001336		0	0.45704E-03	464656.7	3821073.9	915.1	5.00	4.19
4.65	NO							
L0001337		0	0.45704E-03	464656.6	3821082.9	915.0	5.00	4.19
4.65	NO							
L0001338		0	0.45704E-03	464656.5	3821091.9	914.9	5.00	4.19
4.65	NO							
L0001339		0	0.45704E-03	464656.3	3821100.9	914.8	5.00	4.19
4.65	NO							
L0001340		0	0.45704E-03	464656.2	3821109.9	914.6	5.00	4.19
4.65	NO							
L0001341		0	0.45704E-03	464656.1	3821118.9	914.4	5.00	4.19
4.65	NO							
L0001342		0	0.45704E-03	464656.0	3821127.9	914.4	5.00	4.19
4.65	NO							
L0001343		0	0.45704E-03	464655.8	3821136.9	914.3	5.00	4.19
4.65	NO							
L0001344		0	0.45704E-03	464655.7	3821145.9	914.1	5.00	4.19
4.65	NO							
L0001345		0	0.45704E-03	464655.6	3821154.9	913.8	5.00	4.19
4.65	NO							
L0001346		0	0.45704E-03	464655.4	3821163.9	913.6	5.00	4.19
4.65	NO							
L0001347		0	0.45704E-03	464655.3	3821172.9	913.4	5.00	4.19
4.65	NO							
L0001348		0	0.45704E-03	464655.2	3821181.9	913.1	5.00	4.19
4.65	NO							
L0001349		0	0.45704E-03	464655.1	3821190.9	913.0	5.00	4.19
4.65	NO							
L0001350		0	0.45704E-03	464654.9	3821199.9	913.0	5.00	4.19
4.65	NO							
L0001351		0	0.45704E-03	464654.8	3821208.9	913.0	5.00	4.19
4.65	NO							
L0001352		0	0.45704E-03	464654.7	3821217.9	913.0	5.00	4.19
4.65	NO							
L0001353		0	0.45704E-03	464654.5	3821226.9	913.1	5.00	4.19

4.65	NO							
L0001354		0	0.45704E-03	464654.4	3821235.9	913.3	5.00	4.19
4.65	NO							
L0001355		0	0.45704E-03	464654.3	3821244.9	913.5	5.00	4.19
4.65	NO							
L0001356		0	0.45704E-03	464654.1	3821253.9	913.7	5.00	4.19
4.65	NO							
L0001357		0	0.45704E-03	464654.0	3821262.9	913.5	5.00	4.19
4.65	NO							
L0001358		0	0.45704E-03	464653.9	3821271.9	913.3	5.00	4.19
4.65	NO							
L0001359		0	0.45704E-03	464653.8	3821280.9	913.2	5.00	4.19
4.65	NO							
L0001360		0	0.45704E-03	464653.6	3821289.9	912.9	5.00	4.19

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

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

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

L0001361		0	0.45704E-03	464653.5	3821298.9	912.7	5.00	4.19
4.65	NO							
L0001362		0	0.45704E-03	464653.4	3821307.9	912.5	5.00	4.19
4.65	NO							
L0001363		0	0.45704E-03	464653.2	3821316.9	912.3	5.00	4.19
4.65	NO							
L0001364		0	0.45704E-03	464653.1	3821325.9	912.1	5.00	4.19
4.65	NO							
L0001365		0	0.45704E-03	464653.0	3821334.9	912.0	5.00	4.19
4.65	NO							
L0001366		0	0.45704E-03	464652.9	3821343.9	912.0	5.00	4.19
4.65	NO							
L0001367		0	0.45704E-03	464652.7	3821352.9	912.2	5.00	4.19
4.65	NO							

L0001368	0	0.45704E-03	464652.6	3821361.9	912.4	5.00	4.19
4.65 NO							
L0001369	0	0.45704E-03	464652.5	3821370.9	912.7	5.00	4.19
4.65 NO							
L0001370	0	0.45704E-03	464652.3	3821379.9	913.0	5.00	4.19
4.65 NO							
L0001371	0	0.45704E-03	464652.2	3821388.9	913.1	5.00	4.19
4.65 NO							
L0001372	0	0.45704E-03	464652.1	3821397.9	913.0	5.00	4.19
4.65 NO							
L0001373	0	0.45704E-03	464651.9	3821406.9	912.8	5.00	4.19
4.65 NO							
L0001374	0	0.45704E-03	464651.8	3821415.9	912.8	5.00	4.19
4.65 NO							
L0001375	0	0.45704E-03	464651.7	3821424.9	912.5	5.00	4.19
4.65 NO							
L0001376	0	0.45704E-03	464651.6	3821433.9	912.5	5.00	4.19
4.65 NO							
L0001377	0	0.45704E-03	464651.4	3821442.9	912.6	5.00	4.19
4.65 NO							
L0001378	0	0.45704E-03	464651.3	3821451.9	912.8	5.00	4.19
4.65 NO							
L0001379	0	0.45704E-03	464651.2	3821460.9	912.8	5.00	4.19
4.65 NO							
L0001380	0	0.45704E-03	464651.0	3821469.9	912.8	5.00	4.19
4.65 NO							
L0001381	0	0.45704E-03	464650.9	3821478.9	912.9	5.00	4.19
4.65 NO							
L0001382	0	0.45704E-03	464650.8	3821487.9	912.9	5.00	4.19
4.65 NO							
L0001383	0	0.45704E-03	464650.7	3821496.9	912.6	5.00	4.19
4.65 NO							
L0001384	0	0.45704E-03	464650.5	3821505.9	912.2	5.00	4.19
4.65 NO							
L0001385	0	0.45704E-03	464650.4	3821514.9	911.9	5.00	4.19
4.65 NO							
L0001386	0	0.45704E-03	464650.3	3821523.9	911.8	5.00	4.19
4.65 NO							
L0001387	0	0.45704E-03	464650.1	3821532.9	911.7	5.00	4.19
4.65 NO							
L0001388	0	0.45704E-03	464650.0	3821541.9	911.7	5.00	4.19
4.65 NO							
L0001389	0	0.45704E-03	464649.9	3821550.9	911.5	5.00	4.19
4.65 NO							
L0001390	0	0.45704E-03	464654.0	3821555.7	911.5	5.00	4.19
4.65 NO							
L0001391	0	0.45704E-03	464663.0	3821555.7	911.4	5.00	4.19
4.65 NO							
L0001392	0	0.45704E-03	464672.0	3821555.7	911.4	5.00	4.19
4.65 NO							

L0001393	0	0.45704E-03	464681.0	3821555.7	911.2	5.00	4.19
4.65 NO							
L0001394	0	0.45704E-03	464690.0	3821555.7	911.2	5.00	4.19
4.65 NO							
L0001395	0	0.45704E-03	464699.0	3821555.7	911.3	5.00	4.19
4.65 NO							
L0001396	0	0.45704E-03	464708.0	3821555.7	911.4	5.00	4.19
4.65 NO							
L0001397	0	0.45704E-03	464717.0	3821555.7	911.6	5.00	4.19
4.65 NO							
L0001398	0	0.45704E-03	464726.0	3821555.7	911.7	5.00	4.19
4.65 NO							
L0001399	0	0.45704E-03	464735.0	3821555.7	911.5	5.00	4.19
4.65 NO							
L0001400	0	0.45704E-03	464744.0	3821555.7	911.1	5.00	4.19
4.65 NO							

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

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

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

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

L0001401	0	0.45704E-03	464753.0	3821555.7	910.9	5.00	4.19
4.65 NO							
L0001402	0	0.45704E-03	464762.0	3821555.7	910.8	5.00	4.19
4.65 NO							
L0001403	0	0.45704E-03	464771.0	3821555.7	910.6	5.00	4.19
4.65 NO							
L0001404	0	0.45704E-03	464780.0	3821555.7	910.5	5.00	4.19
4.65 NO							
L0001405	0	0.45704E-03	464789.0	3821555.7	910.5	5.00	4.19
4.65 NO							
L0001406	0	0.45704E-03	464798.0	3821555.7	910.5	5.00	4.19
4.65 NO							
L0001407	0	0.45704E-03	464807.0	3821555.7	910.5	5.00	4.19

4.65	NO							
L0001408		0	0.45704E-03	464816.0	3821555.7	910.4	5.00	4.19
4.65	NO							
L0001409		0	0.45704E-03	464825.0	3821555.7	910.3	5.00	4.19
4.65	NO							
L0001410		0	0.45704E-03	464834.0	3821555.7	910.3	5.00	4.19
4.65	NO							
L0001411		0	0.45704E-03	464843.0	3821555.7	910.4	5.00	4.19
4.65	NO							
L0001412		0	0.45704E-03	464848.5	3821552.2	910.4	5.00	4.19
4.65	NO							
L0001413		0	0.45704E-03	464848.7	3821543.2	910.4	5.00	4.19
4.65	NO							
L0001414		0	0.45704E-03	464849.0	3821534.2	910.4	5.00	4.19
4.65	NO							
L0001415		0	0.45704E-03	464849.2	3821525.2	910.4	5.00	4.19
4.65	NO							
L0001416		0	0.45704E-03	464849.5	3821516.2	910.3	5.00	4.19
4.65	NO							
L0001417		0	0.45704E-03	464849.7	3821507.2	910.3	5.00	4.19
4.65	NO							
L0001418		0	0.45704E-03	464850.0	3821498.2	910.2	5.00	4.19
4.65	NO							
L0001419		0	0.45704E-03	464850.2	3821489.2	909.7	5.00	4.19
4.65	NO							
L0001420		0	0.45704E-03	464850.5	3821480.2	909.2	5.00	4.19
4.65	NO							
L0001421		0	0.45704E-03	464850.7	3821471.2	909.0	5.00	4.19
4.65	NO							
L0001422		0	0.45704E-03	464851.0	3821462.2	909.0	5.00	4.19
4.65	NO							
L0001423		0	0.45704E-03	464851.2	3821453.2	909.1	5.00	4.19
4.65	NO							
L0001424		0	0.45704E-03	464851.5	3821444.2	909.1	5.00	4.19
4.65	NO							
L0001425		0	0.45704E-03	464851.7	3821435.2	909.4	5.00	4.19
4.65	NO							
L0001426		0	0.45704E-03	464851.9	3821426.2	909.6	5.00	4.19
4.65	NO							
L0001427		0	0.45704E-03	464852.2	3821417.2	909.8	5.00	4.19
4.65	NO							
L0001428		0	0.45704E-03	464852.4	3821408.2	909.8	5.00	4.19
4.65	NO							
L0001429		0	0.45704E-03	464852.7	3821399.2	909.8	5.00	4.19
4.65	NO							
L0001430		0	0.45704E-03	464852.9	3821390.2	909.8	5.00	4.19
4.65	NO							
L0001431		0	0.45704E-03	464853.2	3821381.2	909.8	5.00	4.19
4.65	NO							
L0001432		0	0.45704E-03	464853.4	3821372.2	909.8	5.00	4.19

4.65	NO							
L0001433		0	0.45704E-03	464853.7	3821363.2	909.9	5.00	4.19
4.65	NO							
L0001434		0	0.45704E-03	464853.9	3821354.2	910.1	5.00	4.19
4.65	NO							
L0001435		0	0.45704E-03	464854.2	3821345.2	910.4	5.00	4.19
4.65	NO							
L0001436		0	0.45704E-03	464854.4	3821336.2	910.3	5.00	4.19
4.65	NO							
L0001437		0	0.45704E-03	464854.7	3821327.2	910.3	5.00	4.19
4.65	NO							
L0001438		0	0.45704E-03	464854.9	3821318.2	910.3	5.00	4.19
4.65	NO							
L0001439		0	0.45704E-03	464855.1	3821309.2	910.3	5.00	4.19
4.65	NO							
L0001440		0	0.45704E-03	464855.4	3821300.2	910.4	5.00	4.19

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*  
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\*\*\* MODELOPTs: RegDFault CONC ELEV Rural ADJ\_U\*

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

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

L0001441		0	0.45704E-03	464855.6	3821291.3	910.5	5.00	4.19
4.65	NO							
L0001442		0	0.45704E-03	464855.9	3821282.3	910.6	5.00	4.19
4.65	NO							
L0001443		0	0.45704E-03	464856.1	3821273.3	910.8	5.00	4.19
4.65	NO							
L0001444		0	0.45704E-03	464856.4	3821264.3	910.8	5.00	4.19
4.65	NO							
L0001445		0	0.45704E-03	464856.6	3821255.3	911.0	5.00	4.19
4.65	NO							
L0001446		0	0.45704E-03	464856.9	3821246.3	911.1	5.00	4.19
4.65	NO							

L0001447	0	0.45704E-03	464857.1	3821237.3	911.2	5.00	4.19
4.65 NO							
L0001448	0	0.45704E-03	464857.4	3821228.3	911.2	5.00	4.19
4.65 NO							
L0001449	0	0.45704E-03	464857.6	3821219.3	911.3	5.00	4.19
4.65 NO							
L0001450	0	0.45704E-03	464857.9	3821210.3	911.4	5.00	4.19
4.65 NO							
L0001451	0	0.45704E-03	464858.1	3821201.3	911.5	5.00	4.19
4.65 NO							
L0001452	0	0.45704E-03	464858.3	3821192.3	911.7	5.00	4.19
4.65 NO							
L0001453	0	0.45704E-03	464858.6	3821183.3	911.9	5.00	4.19
4.65 NO							
L0001454	0	0.45704E-03	464858.8	3821174.3	912.1	5.00	4.19
4.65 NO							
L0001455	0	0.45704E-03	464859.1	3821165.3	912.3	5.00	4.19
4.65 NO							
L0001456	0	0.45704E-03	464859.3	3821156.3	912.4	5.00	4.19
4.65 NO							
L0001457	0	0.45704E-03	464859.6	3821147.3	912.5	5.00	4.19
4.65 NO							
L0001458	0	0.45704E-03	464859.8	3821138.3	912.6	5.00	4.19
4.65 NO							
L0001459	0	0.45704E-03	464860.1	3821129.3	912.6	5.00	4.19
4.65 NO							
L0001460	0	0.45704E-03	464860.3	3821120.3	912.7	5.00	4.19
4.65 NO							
L0001461	0	0.45704E-03	464860.6	3821111.3	912.7	5.00	4.19
4.65 NO							
L0001462	0	0.45704E-03	464860.8	3821102.3	912.8	5.00	4.19
4.65 NO							
L0001463	0	0.45704E-03	464861.1	3821093.3	912.7	5.00	4.19
4.65 NO							
L0001464	0	0.45704E-03	464861.3	3821084.3	912.7	5.00	4.19
4.65 NO							
L0001465	0	0.45704E-03	464861.5	3821075.3	912.8	5.00	4.19
4.65 NO							
L0001466	0	0.45704E-03	464861.8	3821066.3	912.8	5.00	4.19
4.65 NO							
L0001467	0	0.45704E-03	464862.0	3821057.3	912.8	5.00	4.19
4.65 NO							
L0001468	0	0.45704E-03	464862.3	3821048.3	912.9	5.00	4.19
4.65 NO							
L0001469	0	0.45704E-03	464862.5	3821039.3	912.9	5.00	4.19
4.65 NO							
L0001470	0	0.45704E-03	464862.8	3821030.4	913.1	5.00	4.19
4.65 NO							
L0001471	0	0.45704E-03	464863.0	3821021.4	913.2	5.00	4.19
4.65 NO							

L0001472	0	0.45704E-03	464863.3	3821012.4	913.4	5.00	4.19
4.65 NO							
L0001473	0	0.45704E-03	464863.5	3821003.4	913.6	5.00	4.19
4.65 NO							
L0001474	0	0.45704E-03	464863.8	3820994.4	913.8	5.00	4.19
4.65 NO							
L0001475	0	0.45704E-03	464864.0	3820985.4	913.9	5.00	4.19
4.65 NO							
L0001476	0	0.45704E-03	464864.3	3820976.4	914.1	5.00	4.19
4.65 NO							
L0001477	0	0.45704E-03	464864.5	3820967.4	914.3	5.00	4.19
4.65 NO							
L0001478	0	0.45704E-03	464862.8	3820958.5	914.4	5.00	4.19
4.65 NO							
L0001479	0	0.45704E-03	464854.1	3820957.9	914.5	5.00	4.19
4.65 NO							
L0001480	0	0.45704E-03	464845.1	3820957.6	914.5	5.00	4.19
4.65 NO							

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

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

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

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

L0001481	0	0.45704E-03	464836.1	3820957.4	914.5	5.00	4.19
4.65 NO							
L0001482	0	0.45704E-03	464827.1	3820957.1	914.5	5.00	4.19
4.65 NO							
L0001483	0	0.45704E-03	464818.1	3820956.9	914.5	5.00	4.19
4.65 NO							
L0001484	0	0.45704E-03	464809.1	3820956.6	914.5	5.00	4.19
4.65 NO							
L0001485	0	0.45704E-03	464800.1	3820956.3	914.5	5.00	4.19
4.65 NO							
L0001486	0	0.45704E-03	464791.1	3820956.1	914.6	5.00	4.19



4.65	NO							
L0001487		0	0.45704E-03	464782.1	3820955.8	914.6	5.00	4.19
4.65	NO							
L0001488		0	0.45704E-03	464773.2	3820955.6	914.8	5.00	4.19
4.65	NO							
L0001489		0	0.45704E-03	464764.2	3820955.3	914.8	5.00	4.19
4.65	NO							
L0001490		0	0.45704E-03	464755.2	3820955.0	915.0	5.00	4.19
4.65	NO							
L0001491		0	0.45704E-03	464746.2	3820954.8	915.1	5.00	4.19
4.65	NO							
L0001492		0	0.45704E-03	464737.2	3820954.5	915.3	5.00	4.19
4.65	NO							
L0001493		0	0.45704E-03	464728.2	3820954.3	915.5	5.00	4.19
4.65	NO							
L0001494		0	0.45704E-03	464719.2	3820954.0	915.6	5.00	4.19
4.65	NO							
L0001495		0	0.45704E-03	464710.2	3820953.8	915.7	5.00	4.19
4.65	NO							
L0001496		0	0.45704E-03	464701.2	3820953.5	915.8	5.00	4.19
4.65	NO							
L0001497		0	0.45704E-03	464692.2	3820953.2	916.1	5.00	4.19
4.65	NO							
L0001498		0	0.45704E-03	464683.2	3820953.0	916.3	5.00	4.19
4.65	NO							
L0001499		0	0.45704E-03	464676.6	3820955.2	916.3	5.00	4.19
4.65	NO							
L0001500		0	0.45704E-03	464676.4	3820964.2	916.3	5.00	4.19
4.65	NO							
L0001501		0	0.45704E-03	464676.3	3820973.2	916.3	5.00	4.19
4.65	NO							
L0001502		0	0.45704E-03	464676.1	3820982.2	916.3	5.00	4.19
4.65	NO							
L0001503		0	0.45704E-03	464675.9	3820991.2	916.2	5.00	4.19
4.65	NO							
L0001504		0	0.45704E-03	464675.8	3821000.2	916.1	5.00	4.19
4.65	NO							
L0001505		0	0.45704E-03	464675.6	3821009.2	916.1	5.00	4.19
4.65	NO							
L0001506		0	0.45704E-03	464675.4	3821018.2	916.0	5.00	4.19
4.65	NO							
L0001507		0	0.45704E-03	464675.3	3821027.2	915.9	5.00	4.19
4.65	NO							
L0001508		0	0.45704E-03	464675.1	3821036.2	915.8	5.00	4.19
4.65	NO							
L0001509		0	0.45704E-03	464674.9	3821045.2	915.7	5.00	4.19
4.65	NO							
L0001510		0	0.45704E-03	464674.8	3821054.2	915.7	5.00	4.19
4.65	NO							
L0001511		0	0.45704E-03	464674.6	3821063.2	915.6	5.00	4.19

4.65	NO							
L0001512		0	0.45704E-03	464674.4	3821072.2	915.2	5.00	4.19
4.65	NO							
L0001513		0	0.45704E-03	464674.3	3821081.2	914.8	5.00	4.19
4.65	NO							
L0001514		0	0.45704E-03	464674.1	3821090.2	914.7	5.00	4.19
4.65	NO							
L0001515		0	0.45704E-03	464674.0	3821099.2	914.7	5.00	4.19
4.65	NO							
L0001516		0	0.45704E-03	464673.8	3821108.2	914.6	5.00	4.19
4.65	NO							
L0001517		0	0.45704E-03	464673.6	3821117.2	914.5	5.00	4.19
4.65	NO							
L0001518		0	0.45704E-03	464673.5	3821126.2	914.3	5.00	4.19
4.65	NO							
L0001519		0	0.45704E-03	464673.3	3821135.2	914.4	5.00	4.19
4.65	NO							
L0001520		0	0.45704E-03	464673.1	3821144.2	914.2	5.00	4.19

4.65 NO  
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\*\*\* AERMET - VERSION 19191 \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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

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

L0001521		0	0.45704E-03	464673.0	3821153.2	913.9	5.00	4.19
4.65	NO							
L0001522		0	0.45704E-03	464672.8	3821162.2	913.6	5.00	4.19
4.65	NO							
L0001523		0	0.45704E-03	464672.6	3821171.2	913.4	5.00	4.19
4.65	NO							
L0001524		0	0.45704E-03	464672.5	3821180.2	913.3	5.00	4.19
4.65	NO							
L0001525		0	0.45704E-03	464672.3	3821189.2	913.0	5.00	4.19
4.65	NO							

L0001526	0	0.45704E-03	464672.1	3821198.2	912.8	5.00	4.19
4.65 NO							
L0001527	0	0.45704E-03	464672.0	3821207.2	912.7	5.00	4.19
4.65 NO							
L0001528	0	0.45704E-03	464671.8	3821216.2	912.7	5.00	4.19
4.65 NO							
L0001529	0	0.45704E-03	464671.6	3821225.2	912.7	5.00	4.19
4.65 NO							
L0001530	0	0.45704E-03	464671.5	3821234.2	912.8	5.00	4.19
4.65 NO							
L0001531	0	0.45704E-03	464671.3	3821243.2	912.9	5.00	4.19
4.65 NO							
L0001532	0	0.45704E-03	464671.1	3821252.2	913.0	5.00	4.19
4.65 NO							
L0001533	0	0.45704E-03	464671.0	3821261.2	912.9	5.00	4.19
4.65 NO							
L0001534	0	0.45704E-03	464670.8	3821270.2	912.9	5.00	4.19
4.65 NO							
L0001535	0	0.45704E-03	464670.6	3821279.2	912.8	5.00	4.19
4.65 NO							
L0001536	0	0.45704E-03	464670.5	3821288.2	912.7	5.00	4.19
4.65 NO							
L0001537	0	0.45704E-03	464670.3	3821297.2	912.4	5.00	4.19
4.65 NO							
L0001538	0	0.45704E-03	464670.1	3821306.2	912.1	5.00	4.19
4.65 NO							
L0001539	0	0.45704E-03	464670.0	3821315.2	911.9	5.00	4.19
4.65 NO							
L0001540	0	0.45704E-03	464669.8	3821324.2	911.7	5.00	4.19
4.65 NO							
L0001541	0	0.45704E-03	464669.6	3821333.2	911.8	5.00	4.19
4.65 NO							
L0001542	0	0.45704E-03	464669.5	3821342.2	911.8	5.00	4.19
4.65 NO							
L0001543	0	0.45704E-03	464669.3	3821351.2	911.9	5.00	4.19
4.65 NO							
L0001544	0	0.45704E-03	464669.1	3821360.2	912.1	5.00	4.19
4.65 NO							
L0001545	0	0.45704E-03	464669.0	3821369.2	912.5	5.00	4.19
4.65 NO							
L0001546	0	0.45704E-03	464668.8	3821378.2	912.8	5.00	4.19
4.65 NO							
L0001547	0	0.45704E-03	464668.7	3821387.2	912.9	5.00	4.19
4.65 NO							
L0001548	0	0.45704E-03	464668.5	3821396.2	912.9	5.00	4.19
4.65 NO							
L0001549	0	0.45704E-03	464668.3	3821405.2	912.7	5.00	4.19
4.65 NO							
L0001550	0	0.45704E-03	464668.2	3821414.2	912.5	5.00	4.19
4.65 NO							

L0001551	0	0.45704E-03	464668.0	3821423.2	912.4	5.00	4.19
4.65 NO							
L0001552	0	0.45704E-03	464667.8	3821432.2	912.3	5.00	4.19
4.65 NO							
L0001553	0	0.45704E-03	464667.7	3821441.2	912.5	5.00	4.19
4.65 NO							
L0001554	0	0.45704E-03	464667.5	3821450.2	912.5	5.00	4.19
4.65 NO							
L0001555	0	0.45704E-03	464667.3	3821459.2	912.4	5.00	4.19
4.65 NO							
L0001556	0	0.45704E-03	464667.2	3821468.2	912.3	5.00	4.19
4.65 NO							
L0001557	0	0.45704E-03	464667.0	3821477.1	912.3	5.00	4.19
4.65 NO							
L0001558	0	0.45704E-03	464666.8	3821486.1	912.3	5.00	4.19
4.65 NO							
L0001559	0	0.45704E-03	464666.7	3821495.1	912.4	5.00	4.19
4.65 NO							
L0001560	0	0.45704E-03	464666.5	3821504.1	912.4	5.00	4.19
4.65 NO							

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

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

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

L0001561	0	0.45704E-03	464666.3	3821513.1	912.2	5.00	4.19
4.65 NO							
L0001562	0	0.45704E-03	464666.2	3821522.1	911.9	5.00	4.19
4.65 NO							
L0001563	0	0.45704E-03	464666.0	3821531.1	911.6	5.00	4.19
4.65 NO							
L0001564	0	0.45704E-03	464670.0	3821536.0	911.6	5.00	4.19
4.65 NO							
L0001565	0	0.45704E-03	464679.0	3821535.9	911.6	5.00	4.19

4.65	NO							
L0001566		0	0.45704E-03	464688.0	3821535.8	911.7	5.00	4.19
4.65	NO							
L0001567		0	0.45704E-03	464697.0	3821535.7	911.8	5.00	4.19
4.65	NO							
L0001568		0	0.45704E-03	464706.0	3821535.6	911.8	5.00	4.19
4.65	NO							
L0001569		0	0.45704E-03	464715.0	3821535.5	911.6	5.00	4.19
4.65	NO							
L0001570		0	0.45704E-03	464724.0	3821535.4	911.3	5.00	4.19
4.65	NO							
L0001571		0	0.45704E-03	464733.0	3821535.3	911.1	5.00	4.19
4.65	NO							
L0001572		0	0.45704E-03	464742.0	3821535.2	910.9	5.00	4.19
4.65	NO							
L0001573		0	0.45704E-03	464751.0	3821535.1	910.8	5.00	4.19
4.65	NO							
L0001574		0	0.45704E-03	464760.0	3821535.0	910.7	5.00	4.19
4.65	NO							
L0001575		0	0.45704E-03	464769.0	3821534.9	910.5	5.00	4.19
4.65	NO							
L0001576		0	0.45704E-03	464778.0	3821534.8	910.4	5.00	4.19
4.65	NO							
L0001577		0	0.45704E-03	464787.0	3821534.7	910.3	5.00	4.19
4.65	NO							
L0001578		0	0.45704E-03	464796.0	3821534.6	910.3	5.00	4.19
4.65	NO							
L0001579		0	0.45704E-03	464805.0	3821534.5	910.3	5.00	4.19
4.65	NO							
L0001580		0	0.45704E-03	464814.0	3821534.4	910.2	5.00	4.19
4.65	NO							
L0001581		0	0.45704E-03	464823.0	3821534.3	910.1	5.00	4.19
4.65	NO							
L0001582		0	0.45704E-03	464830.6	3821532.8	910.1	5.00	4.19
4.65	NO							
L0001583		0	0.45704E-03	464830.9	3821523.8	910.0	5.00	4.19
4.65	NO							
L0001584		0	0.45704E-03	464831.1	3821514.8	909.8	5.00	4.19
4.65	NO							
L0001585		0	0.45704E-03	464831.4	3821505.8	909.7	5.00	4.19
4.65	NO							
L0001586		0	0.45704E-03	464831.7	3821496.8	909.6	5.00	4.19
4.65	NO							
L0001587		0	0.45704E-03	464832.0	3821487.8	909.4	5.00	4.19
4.65	NO							
L0001588		0	0.45704E-03	464832.3	3821478.8	909.3	5.00	4.19
4.65	NO							
L0001589		0	0.45704E-03	464832.6	3821469.8	909.3	5.00	4.19
4.65	NO							
L0001590		0	0.45704E-03	464832.9	3821460.8	909.3	5.00	4.19

4.65	NO							
L0001591		0	0.45704E-03	464833.2	3821451.8	909.3	5.00	4.19
4.65	NO							
L0001592		0	0.45704E-03	464833.5	3821442.8	909.2	5.00	4.19
4.65	NO							
L0001593		0	0.45704E-03	464833.8	3821433.8	909.2	5.00	4.19
4.65	NO							
L0001594		0	0.45704E-03	464834.1	3821424.8	909.5	5.00	4.19
4.65	NO							
L0001595		0	0.45704E-03	464834.4	3821415.8	910.0	5.00	4.19
4.65	NO							
L0001596		0	0.45704E-03	464834.6	3821406.8	910.3	5.00	4.19
4.65	NO							
L0001597		0	0.45704E-03	464834.9	3821397.8	910.3	5.00	4.19
4.65	NO							
L0001598		0	0.45704E-03	464835.2	3821388.8	910.2	5.00	4.19
4.65	NO							
L0001599		0	0.45704E-03	464835.5	3821379.8	910.1	5.00	4.19
4.65	NO							
L0001600		0	0.45704E-03	464835.8	3821370.8	910.0	5.00	4.19
4.65	NO							

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

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

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

L0001601		0	0.45704E-03	464836.1	3821361.9	910.2	5.00	4.19
4.65	NO							
L0001602		0	0.45704E-03	464836.4	3821352.9	910.3	5.00	4.19
4.65	NO							
L0001603		0	0.45704E-03	464836.7	3821343.9	910.4	5.00	4.19
4.65	NO							
L0001604		0	0.45704E-03	464837.0	3821334.9	910.5	5.00	4.19
4.65	NO							

L0001605	0	0.45704E-03	464837.3	3821325.9	910.7	5.00	4.19
4.65 NO							
L0001606	0	0.45704E-03	464837.6	3821316.9	910.7	5.00	4.19
4.65 NO							
L0001607	0	0.45704E-03	464837.9	3821307.9	910.7	5.00	4.19
4.65 NO							
L0001608	0	0.45704E-03	464838.2	3821298.9	910.8	5.00	4.19
4.65 NO							
L0001609	0	0.45704E-03	464838.4	3821289.9	910.7	5.00	4.19
4.65 NO							
L0001610	0	0.45704E-03	464838.7	3821280.9	910.8	5.00	4.19
4.65 NO							
L0001611	0	0.45704E-03	464839.0	3821271.9	910.9	5.00	4.19
4.65 NO							
L0001612	0	0.45704E-03	464839.3	3821262.9	911.0	5.00	4.19
4.65 NO							
L0001613	0	0.45704E-03	464839.6	3821253.9	911.2	5.00	4.19
4.65 NO							
L0001614	0	0.45704E-03	464839.9	3821244.9	911.3	5.00	4.19
4.65 NO							
L0001615	0	0.45704E-03	464840.2	3821235.9	911.4	5.00	4.19
4.65 NO							
L0001616	0	0.45704E-03	464840.5	3821226.9	911.6	5.00	4.19
4.65 NO							
L0001617	0	0.45704E-03	464840.8	3821217.9	911.7	5.00	4.19
4.65 NO							
L0001618	0	0.45704E-03	464841.1	3821208.9	911.8	5.00	4.19
4.65 NO							
L0001619	0	0.45704E-03	464841.4	3821199.9	911.9	5.00	4.19
4.65 NO							
L0001620	0	0.45704E-03	464841.7	3821190.9	912.2	5.00	4.19
4.65 NO							
L0001621	0	0.45704E-03	464842.0	3821181.9	912.3	5.00	4.19
4.65 NO							
L0001622	0	0.45704E-03	464842.2	3821173.0	912.4	5.00	4.19
4.65 NO							
L0001623	0	0.45704E-03	464842.5	3821164.0	912.6	5.00	4.19
4.65 NO							
L0001624	0	0.45704E-03	464842.8	3821155.0	912.8	5.00	4.19
4.65 NO							
L0001625	0	0.45704E-03	464843.1	3821146.0	913.0	5.00	4.19
4.65 NO							
L0001626	0	0.45704E-03	464843.4	3821137.0	913.1	5.00	4.19
4.65 NO							
L0001627	0	0.45704E-03	464843.7	3821128.0	913.1	5.00	4.19
4.65 NO							
L0001628	0	0.45704E-03	464844.0	3821119.0	913.1	5.00	4.19
4.65 NO							
L0001629	0	0.45704E-03	464844.3	3821110.0	913.0	5.00	4.19
4.65 NO							

L0001630	0	0.45704E-03	464844.6	3821101.0	913.0	5.00	4.19
4.65 NO							
L0001631	0	0.45704E-03	464844.9	3821092.0	913.0	5.00	4.19
4.65 NO							
L0001632	0	0.45704E-03	464845.2	3821083.0	913.0	5.00	4.19
4.65 NO							
L0001633	0	0.45704E-03	464845.5	3821074.0	913.0	5.00	4.19
4.65 NO							
L0001634	0	0.45704E-03	464845.7	3821065.0	913.1	5.00	4.19
4.65 NO							
L0001635	0	0.45704E-03	464846.0	3821056.0	913.0	5.00	4.19
4.65 NO							
L0001636	0	0.45704E-03	464846.3	3821047.0	913.1	5.00	4.19
4.65 NO							
L0001637	0	0.45704E-03	464846.6	3821038.0	913.1	5.00	4.19
4.65 NO							
L0001638	0	0.45704E-03	464846.9	3821029.0	913.2	5.00	4.19
4.65 NO							
L0001639	0	0.45704E-03	464847.2	3821020.0	913.3	5.00	4.19
4.65 NO							
L0001640	0	0.45704E-03	464847.5	3821011.0	913.5	5.00	4.19
4.65 NO							

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

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

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

L0001641	0	0.45704E-03	464847.8	3821002.0	913.6	5.00	4.19
4.65 NO							
L0001642	0	0.45704E-03	464848.1	3820993.0	913.8	5.00	4.19
4.65 NO							
L0001643	0	0.45704E-03	464848.4	3820984.1	913.9	5.00	4.19
4.65 NO							
L0001644	0	0.45704E-03	464840.3	3820982.5	914.0	5.00	4.19



4.65	NO							
L0001645		0	0.45704E-03	464831.3	3820981.7	914.0	5.00	4.19
4.65	NO							
L0001646		0	0.45704E-03	464822.4	3820980.9	914.1	5.00	4.19
4.65	NO							
L0001647		0	0.45704E-03	464813.4	3820980.1	914.1	5.00	4.19
4.65	NO							
L0001648		0	0.45704E-03	464804.4	3820979.2	914.2	5.00	4.19
4.65	NO							
L0001649		0	0.45704E-03	464795.5	3820978.4	914.3	5.00	4.19
4.65	NO							
L0001650		0	0.45704E-03	464786.5	3820977.6	914.4	5.00	4.19
4.65	NO							
L0001651		0	0.45704E-03	464777.5	3820976.8	914.6	5.00	4.19
4.65	NO							
L0001652		0	0.45704E-03	464768.6	3820976.0	914.7	5.00	4.19
4.65	NO							
L0001653		0	0.45704E-03	464759.6	3820975.2	914.9	5.00	4.19
4.65	NO							
L0001654		0	0.45704E-03	464750.7	3820974.4	914.9	5.00	4.19
4.65	NO							
L0001655		0	0.45704E-03	464741.7	3820973.6	914.9	5.00	4.19
4.65	NO							
L0001656		0	0.45704E-03	464732.7	3820972.8	914.9	5.00	4.19
4.65	NO							
L0001657		0	0.45704E-03	464723.8	3820972.0	915.1	5.00	4.19
4.65	NO							
L0001658		0	0.45704E-03	464714.8	3820971.2	915.3	5.00	4.19
4.65	NO							
L0001659		0	0.45704E-03	464705.8	3820970.4	915.6	5.00	4.19
4.65	NO							
L0001660		0	0.45704E-03	464696.9	3820969.6	916.0	5.00	4.19
4.65	NO							
L0001661		0	0.45704E-03	464689.1	3820970.2	916.1	5.00	4.19
4.65	NO							
L0001662		0	0.45704E-03	464689.0	3820979.2	916.2	5.00	4.19
4.65	NO							
L0001663		0	0.45704E-03	464688.8	3820988.2	916.2	5.00	4.19
4.65	NO							
L0001664		0	0.45704E-03	464688.6	3820997.2	916.1	5.00	4.19
4.65	NO							
L0001665		0	0.45704E-03	464688.4	3821006.2	916.0	5.00	4.19
4.65	NO							
L0001666		0	0.45704E-03	464688.3	3821015.1	915.9	5.00	4.19
4.65	NO							
L0001667		0	0.45704E-03	464688.1	3821024.1	915.9	5.00	4.19
4.65	NO							
L0001668		0	0.45704E-03	464687.9	3821033.1	915.8	5.00	4.19
4.65	NO							
L0001669		0	0.45704E-03	464687.7	3821042.1	915.7	5.00	4.19



L0001684	0	0.45704E-03	464685.1	3821177.1	913.4	5.00	4.19
4.65 NO							
L0001685	0	0.45704E-03	464684.9	3821186.1	913.2	5.00	4.19
4.65 NO							
L0001686	0	0.45704E-03	464684.7	3821195.1	912.9	5.00	4.19
4.65 NO							
L0001687	0	0.45704E-03	464684.6	3821204.1	912.7	5.00	4.19
4.65 NO							
L0001688	0	0.45704E-03	464684.4	3821213.1	912.5	5.00	4.19
4.65 NO							
L0001689	0	0.45704E-03	464684.2	3821222.1	912.5	5.00	4.19
4.65 NO							
L0001690	0	0.45704E-03	464684.0	3821231.1	912.5	5.00	4.19
4.65 NO							
L0001691	0	0.45704E-03	464683.9	3821240.1	912.7	5.00	4.19
4.65 NO							
L0001692	0	0.45704E-03	464683.7	3821249.1	912.7	5.00	4.19
4.65 NO							
L0001693	0	0.45704E-03	464683.5	3821258.1	912.6	5.00	4.19
4.65 NO							
L0001694	0	0.45704E-03	464683.3	3821267.1	912.5	5.00	4.19
4.65 NO							
L0001695	0	0.45704E-03	464683.1	3821276.1	912.5	5.00	4.19
4.65 NO							
L0001696	0	0.45704E-03	464683.0	3821285.1	912.5	5.00	4.19
4.65 NO							
L0001697	0	0.45704E-03	464682.8	3821294.1	912.4	5.00	4.19
4.65 NO							
L0001698	0	0.45704E-03	464682.6	3821303.1	912.0	5.00	4.19
4.65 NO							
L0001699	0	0.45704E-03	464682.4	3821312.1	911.7	5.00	4.19
4.65 NO							
L0001700	0	0.45704E-03	464682.3	3821321.1	911.5	5.00	4.19
4.65 NO							
L0001701	0	0.45704E-03	464682.1	3821330.1	911.5	5.00	4.19
4.65 NO							
L0001702	0	0.45704E-03	464681.9	3821339.1	911.6	5.00	4.19
4.65 NO							
L0001703	0	0.45704E-03	464681.7	3821348.1	911.7	5.00	4.19
4.65 NO							
L0001704	0	0.45704E-03	464681.6	3821357.1	911.8	5.00	4.19
4.65 NO							
L0001705	0	0.45704E-03	464681.4	3821366.1	912.0	5.00	4.19
4.65 NO							
L0001706	0	0.45704E-03	464681.2	3821375.1	912.1	5.00	4.19
4.65 NO							
L0001707	0	0.45704E-03	464681.0	3821384.1	912.2	5.00	4.19
4.65 NO							
L0001708	0	0.45704E-03	464680.9	3821393.1	912.3	5.00	4.19
4.65 NO							

L0001709	0	0.45704E-03	464680.7	3821402.1	912.3	5.00	4.19
4.65 NO							
L0001710	0	0.45704E-03	464680.5	3821411.1	912.2	5.00	4.19
4.65 NO							
L0001711	0	0.45704E-03	464680.3	3821420.1	912.1	5.00	4.19
4.65 NO							
L0001712	0	0.45704E-03	464680.1	3821429.1	912.0	5.00	4.19
4.65 NO							
L0001713	0	0.45704E-03	464680.0	3821438.1	912.2	5.00	4.19
4.65 NO							
L0001714	0	0.45704E-03	464679.8	3821447.1	912.3	5.00	4.19
4.65 NO							
L0001715	0	0.45704E-03	464679.6	3821456.1	912.3	5.00	4.19
4.65 NO							
L0001716	0	0.45704E-03	464679.4	3821465.1	912.2	5.00	4.19
4.65 NO							
L0001717	0	0.45704E-03	464679.3	3821474.1	912.1	5.00	4.19
4.65 NO							
L0001718	0	0.45704E-03	464679.1	3821483.1	912.0	5.00	4.19
4.65 NO							
L0001719	0	0.45704E-03	464678.9	3821492.1	912.0	5.00	4.19
4.65 NO							
L0001720	0	0.45704E-03	464678.7	3821501.1	912.0	5.00	4.19
4.65 NO							

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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

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

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

L0001721	0	0.45704E-03	464678.6	3821510.1	912.2	5.00	4.19
4.65 NO							
L0001722	0	0.45704E-03	464681.1	3821516.4	912.2	5.00	4.19
4.65 NO							
L0001723	0	0.45704E-03	464690.1	3821516.4	912.1	5.00	4.19

4.65	NO							
L0001724		0	0.45704E-03	464699.1	3821516.4	911.7	5.00	4.19
4.65	NO							
L0001725		0	0.45704E-03	464708.1	3821516.4	911.5	5.00	4.19
4.65	NO							
L0001726		0	0.45704E-03	464717.1	3821516.4	911.5	5.00	4.19
4.65	NO							
L0001727		0	0.45704E-03	464726.1	3821516.4	911.3	5.00	4.19
4.65	NO							
L0001728		0	0.45704E-03	464735.1	3821516.4	911.2	5.00	4.19
4.65	NO							
L0001729		0	0.45704E-03	464744.1	3821516.4	911.0	5.00	4.19
4.65	NO							
L0001730		0	0.45704E-03	464753.1	3821516.4	910.9	5.00	4.19
4.65	NO							
L0001731		0	0.45704E-03	464762.1	3821516.4	910.6	5.00	4.19
4.65	NO							
L0001732		0	0.45704E-03	464771.1	3821516.4	910.5	5.00	4.19
4.65	NO							
L0001733		0	0.45704E-03	464780.1	3821516.4	910.3	5.00	4.19
4.65	NO							
L0001734		0	0.45704E-03	464789.1	3821516.4	910.1	5.00	4.19
4.65	NO							
L0001735		0	0.45704E-03	464798.1	3821516.4	910.0	5.00	4.19
4.65	NO							
L0001736		0	0.45704E-03	464807.1	3821516.4	910.0	5.00	4.19
4.65	NO							
L0001737		0	0.45704E-03	464812.7	3821512.9	909.9	5.00	4.19
4.65	NO							
L0001738		0	0.45704E-03	464813.1	3821503.9	909.7	5.00	4.19
4.65	NO							
L0001739		0	0.45704E-03	464813.4	3821494.9	909.6	5.00	4.19
4.65	NO							
L0001740		0	0.45704E-03	464813.7	3821485.9	909.6	5.00	4.19
4.65	NO							
L0001741		0	0.45704E-03	464814.0	3821476.9	909.6	5.00	4.19
4.65	NO							
L0001742		0	0.45704E-03	464814.3	3821467.9	909.6	5.00	4.19
4.65	NO							
L0001743		0	0.45704E-03	464814.6	3821458.9	909.5	5.00	4.19
4.65	NO							
L0001744		0	0.45704E-03	464815.0	3821449.9	909.5	5.00	4.19
4.65	NO							
L0001745		0	0.45704E-03	464815.3	3821440.9	909.5	5.00	4.19
4.65	NO							
L0001746		0	0.45704E-03	464815.6	3821431.9	909.6	5.00	4.19
4.65	NO							
L0001747		0	0.45704E-03	464815.9	3821422.9	909.4	5.00	4.19
4.65	NO							
L0001748		0	0.45704E-03	464816.2	3821413.9	909.3	5.00	4.19

4.65	NO							
L0001749		0	0.45704E-03	464816.5	3821404.9	909.8	5.00	4.19
4.65	NO							
L0001750		0	0.45704E-03	464816.8	3821395.9	910.2	5.00	4.19
4.65	NO							
L0001751		0	0.45704E-03	464817.2	3821386.9	910.4	5.00	4.19
4.65	NO							
L0001752		0	0.45704E-03	464817.5	3821377.9	910.4	5.00	4.19
4.65	NO							
L0001753		0	0.45704E-03	464817.8	3821368.9	910.4	5.00	4.19
4.65	NO							
L0001754		0	0.45704E-03	464818.1	3821359.9	910.4	5.00	4.19
4.65	NO							
L0001755		0	0.45704E-03	464818.4	3821351.0	910.4	5.00	4.19
4.65	NO							
L0001756		0	0.45704E-03	464818.7	3821342.0	910.5	5.00	4.19
4.65	NO							
L0001757		0	0.45704E-03	464819.1	3821333.0	910.7	5.00	4.19
4.65	NO							
L0001758		0	0.45704E-03	464819.4	3821324.0	910.8	5.00	4.19
4.65	NO							
L0001759		0	0.45704E-03	464819.7	3821315.0	910.9	5.00	4.19
4.65	NO							
L0001760		0	0.45704E-03	464820.0	3821306.0	911.0	5.00	4.19

4.65 NO

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

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

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

L0001761		0	0.45704E-03	464820.3	3821297.0	911.1	5.00	4.19
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4.65 NO

L0001762		0	0.45704E-03	464820.6	3821288.0	911.2	5.00	4.19
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4.65 NO

L0001763	0	0.45704E-03	464820.9	3821279.0	911.2	5.00	4.19
4.65 NO							
L0001764	0	0.45704E-03	464821.3	3821270.0	911.3	5.00	4.19
4.65 NO							
L0001765	0	0.45704E-03	464821.6	3821261.0	911.3	5.00	4.19
4.65 NO							
L0001766	0	0.45704E-03	464821.9	3821252.0	911.4	5.00	4.19
4.65 NO							
L0001767	0	0.45704E-03	464822.2	3821243.0	911.5	5.00	4.19
4.65 NO							
L0001768	0	0.45704E-03	464822.5	3821234.0	911.7	5.00	4.19
4.65 NO							
L0001769	0	0.45704E-03	464822.8	3821225.0	912.0	5.00	4.19
4.65 NO							
L0001770	0	0.45704E-03	464823.2	3821216.0	912.4	5.00	4.19
4.65 NO							
L0001771	0	0.45704E-03	464823.5	3821207.0	912.6	5.00	4.19
4.65 NO							
L0001772	0	0.45704E-03	464823.8	3821198.0	912.7	5.00	4.19
4.65 NO							
L0001773	0	0.45704E-03	464824.1	3821189.1	913.0	5.00	4.19
4.65 NO							
L0001774	0	0.45704E-03	464824.4	3821180.1	913.0	5.00	4.19
4.65 NO							
L0001775	0	0.45704E-03	464824.7	3821171.1	913.2	5.00	4.19
4.65 NO							
L0001776	0	0.45704E-03	464825.1	3821162.1	913.4	5.00	4.19
4.65 NO							
L0001777	0	0.45704E-03	464825.4	3821153.1	913.6	5.00	4.19
4.65 NO							
L0001778	0	0.45704E-03	464825.7	3821144.1	913.6	5.00	4.19
4.65 NO							
L0001779	0	0.45704E-03	464826.0	3821135.1	913.6	5.00	4.19
4.65 NO							
L0001780	0	0.45704E-03	464826.3	3821126.1	913.6	5.00	4.19
4.65 NO							
L0001781	0	0.45704E-03	464826.6	3821117.1	913.7	5.00	4.19
4.65 NO							
L0001782	0	0.45704E-03	464826.9	3821108.1	913.6	5.00	4.19
4.65 NO							
L0001783	0	0.45704E-03	464827.3	3821099.1	913.5	5.00	4.19
4.65 NO							
L0001784	0	0.45704E-03	464827.6	3821090.1	913.5	5.00	4.19
4.65 NO							
L0001785	0	0.45704E-03	464827.9	3821081.1	913.4	5.00	4.19
4.65 NO							
L0001786	0	0.45704E-03	464828.2	3821072.1	913.2	5.00	4.19
4.65 NO							
L0001787	0	0.45704E-03	464828.5	3821063.1	913.2	5.00	4.19
4.65 NO							

L0001788	0	0.45704E-03	464828.8	3821054.1	913.3	5.00	4.19
4.65 NO							
L0001789	0	0.45704E-03	464829.2	3821045.1	913.3	5.00	4.19
4.65 NO							
L0001790	0	0.45704E-03	464829.5	3821036.1	913.4	5.00	4.19
4.65 NO							
L0001791	0	0.45704E-03	464829.8	3821027.2	913.4	5.00	4.19
4.65 NO							
L0001792	0	0.45704E-03	464830.1	3821018.2	913.5	5.00	4.19
4.65 NO							
L0001793	0	0.45704E-03	464830.4	3821009.2	913.6	5.00	4.19
4.65 NO							
L0001794	0	0.45704E-03	464824.3	3821005.5	913.7	5.00	4.19
4.65 NO							
L0001795	0	0.45704E-03	464815.4	3821004.1	913.8	5.00	4.19
4.65 NO							
L0001796	0	0.45704E-03	464806.5	3821002.7	913.9	5.00	4.19
4.65 NO							
L0001797	0	0.45704E-03	464797.6	3821001.3	914.0	5.00	4.19
4.65 NO							
L0001798	0	0.45704E-03	464788.7	3820999.9	914.1	5.00	4.19
4.65 NO							
L0001799	0	0.45704E-03	464779.8	3820998.5	914.3	5.00	4.19
4.65 NO							
L0001800	0	0.45704E-03	464771.0	3820997.1	914.5	5.00	4.19
4.65 NO							

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

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

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

L0001801	0	0.45704E-03	464762.1	3820995.7	914.6	5.00	4.19
4.65 NO							
L0001802	0	0.45704E-03	464753.2	3820994.3	914.7	5.00	4.19



4.65	NO							
L0001803		0	0.45704E-03	464744.3	3820992.9	914.7	5.00	4.19
4.65	NO							
L0001804		0	0.45704E-03	464735.4	3820991.5	914.8	5.00	4.19
4.65	NO							
L0001805		0	0.45704E-03	464726.5	3820990.1	915.0	5.00	4.19
4.65	NO							
L0001806		0	0.45704E-03	464717.6	3820988.7	915.4	5.00	4.19
4.65	NO							
L0001807		0	0.45704E-03	464708.7	3820987.3	915.7	5.00	4.19
4.65	NO							
L0001808		0	0.45704E-03	464705.2	3820992.3	915.9	5.00	4.19
4.65	NO							
L0001809		0	0.45704E-03	464705.1	3821001.3	915.9	5.00	4.19
4.65	NO							
L0001810		0	0.45704E-03	464704.9	3821010.3	915.9	5.00	4.19
4.65	NO							
L0001811		0	0.45704E-03	464704.8	3821019.3	915.7	5.00	4.19
4.65	NO							
L0001812		0	0.45704E-03	464704.7	3821028.3	915.5	5.00	4.19
4.65	NO							
L0001813		0	0.45704E-03	464704.6	3821037.3	915.4	5.00	4.19
4.65	NO							
L0001814		0	0.45704E-03	464704.4	3821046.3	915.3	5.00	4.19
4.65	NO							
L0001815		0	0.45704E-03	464704.3	3821055.3	915.3	5.00	4.19
4.65	NO							
L0001816		0	0.45704E-03	464704.2	3821064.3	915.4	5.00	4.19
4.65	NO							
L0001817		0	0.45704E-03	464704.1	3821073.3	915.5	5.00	4.19
4.65	NO							
L0001818		0	0.45704E-03	464703.9	3821082.3	915.3	5.00	4.19
4.65	NO							
L0001819		0	0.45704E-03	464703.8	3821091.3	915.1	5.00	4.19
4.65	NO							
L0001820		0	0.45704E-03	464703.7	3821100.3	914.8	5.00	4.19
4.65	NO							
L0001821		0	0.45704E-03	464703.6	3821109.3	914.5	5.00	4.19
4.65	NO							
L0001822		0	0.45704E-03	464703.4	3821118.3	914.4	5.00	4.19
4.65	NO							
L0001823		0	0.45704E-03	464703.3	3821127.3	914.3	5.00	4.19
4.65	NO							
L0001824		0	0.45704E-03	464703.2	3821136.3	914.1	5.00	4.19
4.65	NO							
L0001825		0	0.45704E-03	464703.0	3821145.3	914.0	5.00	4.19
4.65	NO							
L0001826		0	0.45704E-03	464702.9	3821154.3	913.8	5.00	4.19
4.65	NO							
L0001827		0	0.45704E-03	464702.8	3821163.3	913.7	5.00	4.19

4.65	NO							
L0001828		0	0.45704E-03	464702.7	3821172.3	913.5	5.00	4.19
4.65	NO							
L0001829		0	0.45704E-03	464702.5	3821181.3	913.3	5.00	4.19
4.65	NO							
L0001830		0	0.45704E-03	464702.4	3821190.3	913.1	5.00	4.19
4.65	NO							
L0001831		0	0.45704E-03	464702.3	3821199.3	912.8	5.00	4.19
4.65	NO							
L0001832		0	0.45704E-03	464702.2	3821208.3	912.6	5.00	4.19
4.65	NO							
L0001833		0	0.45704E-03	464702.0	3821217.3	912.4	5.00	4.19
4.65	NO							
L0001834		0	0.45704E-03	464701.9	3821226.3	912.3	5.00	4.19
4.65	NO							
L0001835		0	0.45704E-03	464701.8	3821235.3	912.2	5.00	4.19
4.65	NO							
L0001836		0	0.45704E-03	464701.7	3821244.3	912.2	5.00	4.19
4.65	NO							
L0001837		0	0.45704E-03	464701.5	3821253.3	912.1	5.00	4.19
4.65	NO							
L0001838		0	0.45704E-03	464701.4	3821262.3	912.2	5.00	4.19
4.65	NO							
L0001839		0	0.45704E-03	464701.3	3821271.3	912.2	5.00	4.19
4.65	NO							
L0001840		0	0.45704E-03	464701.2	3821280.3	912.1	5.00	4.19

4.65 NO  
 \*\*\* AERMOD - VERSION 21112 \*\*\*  
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\*\*\* MODELOPTs: RegDFault CONC ELEV RURAL ADJ\_U\*

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

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

L0001841		0	0.45704E-03	464701.0	3821289.3	911.9	5.00	4.19
4.65	NO							

L0001842	0	0.45704E-03	464700.9	3821298.3	911.7	5.00	4.19
4.65 NO							
L0001843	0	0.45704E-03	464700.8	3821307.3	911.5	5.00	4.19
4.65 NO							
L0001844	0	0.45704E-03	464700.6	3821316.3	911.3	5.00	4.19
4.65 NO							
L0001845	0	0.45704E-03	464700.5	3821325.3	911.3	5.00	4.19
4.65 NO							
L0001846	0	0.45704E-03	464700.4	3821334.3	911.3	5.00	4.19
4.65 NO							
L0001847	0	0.45704E-03	464700.3	3821343.3	911.3	5.00	4.19
4.65 NO							
L0001848	0	0.45704E-03	464700.1	3821352.3	911.3	5.00	4.19
4.65 NO							
L0001849	0	0.45704E-03	464700.0	3821361.3	911.4	5.00	4.19
4.65 NO							
L0001850	0	0.45704E-03	464699.9	3821370.3	911.5	5.00	4.19
4.65 NO							
L0001851	0	0.45704E-03	464699.8	3821379.3	911.5	5.00	4.19
4.65 NO							
L0001852	0	0.45704E-03	464699.6	3821388.3	911.6	5.00	4.19
4.65 NO							
L0001853	0	0.45704E-03	464699.5	3821397.3	911.6	5.00	4.19
4.65 NO							
L0001854	0	0.45704E-03	464699.4	3821406.3	911.7	5.00	4.19
4.65 NO							
L0001855	0	0.45704E-03	464699.3	3821415.3	911.7	5.00	4.19
4.65 NO							
L0001856	0	0.45704E-03	464699.1	3821424.3	911.7	5.00	4.19
4.65 NO							
L0001857	0	0.45704E-03	464699.0	3821433.2	911.8	5.00	4.19
4.65 NO							
L0001858	0	0.45704E-03	464698.9	3821442.2	912.0	5.00	4.19
4.65 NO							
L0001859	0	0.45704E-03	464698.8	3821451.2	912.1	5.00	4.19
4.65 NO							
L0001860	0	0.45704E-03	464698.6	3821460.2	912.0	5.00	4.19
4.65 NO							
L0001861	0	0.45704E-03	464698.5	3821469.2	911.9	5.00	4.19
4.65 NO							
L0001862	0	0.45704E-03	464698.4	3821478.2	911.9	5.00	4.19
4.65 NO							
L0001863	0	0.45704E-03	464698.2	3821487.2	911.8	5.00	4.19
4.65 NO							
L0001864	0	0.45704E-03	464698.1	3821496.2	911.8	5.00	4.19
4.65 NO							
L0001865	0	0.45704E-03	464706.7	3821496.7	911.7	5.00	4.19
4.65 NO							
L0001866	0	0.45704E-03	464715.7	3821496.7	911.6	5.00	4.19
4.65 NO							

L0001867	0	0.45704E-03	464724.7	3821496.7	911.4	5.00	4.19
4.65 NO							
L0001868	0	0.45704E-03	464733.7	3821496.7	911.3	5.00	4.19
4.65 NO							
L0001869	0	0.45704E-03	464742.7	3821496.7	911.0	5.00	4.19
4.65 NO							
L0001870	0	0.45704E-03	464751.7	3821496.7	910.9	5.00	4.19
4.65 NO							
L0001871	0	0.45704E-03	464760.7	3821496.7	910.6	5.00	4.19
4.65 NO							
L0001872	0	0.45704E-03	464769.7	3821496.7	910.5	5.00	4.19
4.65 NO							
L0001873	0	0.45704E-03	464778.7	3821496.7	910.3	5.00	4.19
4.65 NO							
L0001874	0	0.45704E-03	464787.7	3821496.7	910.1	5.00	4.19
4.65 NO							
L0001875	0	0.45704E-03	464793.1	3821492.9	910.0	5.00	4.19
4.65 NO							
L0001876	0	0.45704E-03	464793.4	3821483.9	910.0	5.00	4.19
4.65 NO							
L0001877	0	0.45704E-03	464793.8	3821475.0	910.0	5.00	4.19
4.65 NO							
L0001878	0	0.45704E-03	464794.1	3821466.0	909.9	5.00	4.19
4.65 NO							
L0001879	0	0.45704E-03	464794.5	3821457.0	909.9	5.00	4.19
4.65 NO							
L0001880	0	0.45704E-03	464794.8	3821448.0	909.9	5.00	4.19
4.65 NO							

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

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

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

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

L0001881	0	0.45704E-03	464795.1	3821439.0	909.9	5.00	4.19
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4.65	NO							
L0001882		0	0.45704E-03	464795.5	3821430.0	909.9	5.00	4.19
4.65	NO							
L0001883		0	0.45704E-03	464795.8	3821421.0	909.8	5.00	4.19
4.65	NO							
L0001884		0	0.45704E-03	464796.2	3821412.0	909.8	5.00	4.19
4.65	NO							
L0001885		0	0.45704E-03	464796.5	3821403.0	909.8	5.00	4.19
4.65	NO							
L0001886		0	0.45704E-03	464796.9	3821394.0	910.0	5.00	4.19
4.65	NO							
L0001887		0	0.45704E-03	464797.2	3821385.0	910.3	5.00	4.19
4.65	NO							
L0001888		0	0.45704E-03	464797.5	3821376.0	910.4	5.00	4.19
4.65	NO							
L0001889		0	0.45704E-03	464797.9	3821367.0	910.6	5.00	4.19
4.65	NO							
L0001890		0	0.45704E-03	464798.2	3821358.0	910.7	5.00	4.19
4.65	NO							
L0001891		0	0.45704E-03	464798.6	3821349.0	910.8	5.00	4.19
4.65	NO							
L0001892		0	0.45704E-03	464798.9	3821340.1	910.8	5.00	4.19
4.65	NO							
L0001893		0	0.45704E-03	464799.3	3821331.1	910.8	5.00	4.19
4.65	NO							
L0001894		0	0.45704E-03	464799.6	3821322.1	911.0	5.00	4.19
4.65	NO							
L0001895		0	0.45704E-03	464799.9	3821313.1	911.1	5.00	4.19
4.65	NO							
L0001896		0	0.45704E-03	464800.3	3821304.1	911.2	5.00	4.19
4.65	NO							
L0001897		0	0.45704E-03	464800.6	3821295.1	911.3	5.00	4.19
4.65	NO							
L0001898		0	0.45704E-03	464801.0	3821286.1	911.4	5.00	4.19
4.65	NO							
L0001899		0	0.45704E-03	464801.3	3821277.1	911.5	5.00	4.19
4.65	NO							
L0001900		0	0.45704E-03	464801.7	3821268.1	911.6	5.00	4.19
4.65	NO							
L0001901		0	0.45704E-03	464802.0	3821259.1	911.7	5.00	4.19
4.65	NO							
L0001902		0	0.45704E-03	464802.4	3821250.1	911.7	5.00	4.19
4.65	NO							
L0001903		0	0.45704E-03	464802.7	3821241.1	911.7	5.00	4.19
4.65	NO							
L0001904		0	0.45704E-03	464803.0	3821232.1	911.9	5.00	4.19
4.65	NO							
L0001905		0	0.45704E-03	464803.4	3821223.1	912.2	5.00	4.19
4.65	NO							
L0001906		0	0.45704E-03	464803.7	3821214.1	912.4	5.00	4.19

4.65	NO							
L0001907		0	0.45704E-03	464804.1	3821205.2	912.7	5.00	4.19
4.65	NO							
L0001908		0	0.45704E-03	464804.4	3821196.2	912.8	5.00	4.19
4.65	NO							
L0001909		0	0.45704E-03	464804.8	3821187.2	913.0	5.00	4.19
4.65	NO							
L0001910		0	0.45704E-03	464805.1	3821178.2	913.1	5.00	4.19
4.65	NO							
L0001911		0	0.45704E-03	464805.4	3821169.2	913.2	5.00	4.19
4.65	NO							
L0001912		0	0.45704E-03	464805.8	3821160.2	913.3	5.00	4.19
4.65	NO							
L0001913		0	0.45704E-03	464806.1	3821151.2	913.4	5.00	4.19
4.65	NO							
L0001914		0	0.45704E-03	464806.5	3821142.2	913.5	5.00	4.19
4.65	NO							
L0001915		0	0.45704E-03	464806.8	3821133.2	913.6	5.00	4.19
4.65	NO							
L0001916		0	0.45704E-03	464807.2	3821124.2	913.7	5.00	4.19
4.65	NO							
L0001917		0	0.45704E-03	464807.5	3821115.2	913.8	5.00	4.19
4.65	NO							
L0001918		0	0.45704E-03	464807.8	3821106.2	913.8	5.00	4.19
4.65	NO							
L0001919		0	0.45704E-03	464808.2	3821097.2	913.7	5.00	4.19
4.65	NO							
L0001920		0	0.45704E-03	464808.5	3821088.2	913.5	5.00	4.19

4.65 NO  
 \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*  
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 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*  
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

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

INIT.	URBAN	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
SOURCE	SCALAR	EMISSION	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
SZ	SOURCE	SCALAR	VARY				(METERS)	(METERS)	(METERS)
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)		BY							
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L0001921	0	0.45704E-03	464808.9	3821079.2	913.5	5.00	4.19
4.65 NO							
L0001922	0	0.45704E-03	464809.2	3821070.3	913.5	5.00	4.19
4.65 NO							
L0001923	0	0.45704E-03	464809.6	3821061.3	913.5	5.00	4.19
4.65 NO							
L0001924	0	0.45704E-03	464809.9	3821052.3	913.5	5.00	4.19
4.65 NO							
L0001925	0	0.45704E-03	464810.2	3821043.3	913.6	5.00	4.19
4.65 NO							
L0001926	0	0.45704E-03	464810.6	3821034.3	913.7	5.00	4.19
4.65 NO							
L0001927	0	0.45704E-03	464808.3	3821027.3	913.7	5.00	4.19
4.65 NO							
L0001928	0	0.45704E-03	464799.5	3821025.2	913.9	5.00	4.19
4.65 NO							
L0001929	0	0.45704E-03	464790.8	3821023.1	914.1	5.00	4.19
4.65 NO							
L0001930	0	0.45704E-03	464782.0	3821021.0	914.2	5.00	4.19
4.65 NO							
L0001931	0	0.45704E-03	464773.3	3821018.9	914.3	5.00	4.19
4.65 NO							
L0001932	0	0.45704E-03	464764.5	3821016.8	914.5	5.00	4.19
4.65 NO							
L0001933	0	0.45704E-03	464755.7	3821014.7	914.8	5.00	4.19
4.65 NO							
L0001934	0	0.45704E-03	464747.0	3821012.6	914.9	5.00	4.19
4.65 NO							
L0001935	0	0.45704E-03	464738.2	3821010.5	915.0	5.00	4.19
4.65 NO							
L0001936	0	0.45704E-03	464729.5	3821008.4	915.3	5.00	4.19
4.65 NO							
L0001937	0	0.45704E-03	464721.4	3821007.1	915.5	5.00	4.19
4.65 NO							
L0001938	0	0.45704E-03	464721.3	3821016.1	915.6	5.00	4.19
4.65 NO							
L0001939	0	0.45704E-03	464721.2	3821025.1	915.2	5.00	4.19
4.65 NO							
L0001940	0	0.45704E-03	464721.1	3821034.1	915.0	5.00	4.19
4.65 NO							
L0001941	0	0.45704E-03	464721.0	3821043.1	914.9	5.00	4.19
4.65 NO							
L0001942	0	0.45704E-03	464720.8	3821052.1	914.9	5.00	4.19
4.65 NO							
L0001943	0	0.45704E-03	464720.7	3821061.1	915.0	5.00	4.19
4.65 NO							
L0001944	0	0.45704E-03	464720.6	3821070.1	915.1	5.00	4.19
4.65 NO							
L0001945	0	0.45704E-03	464720.5	3821079.1	915.2	5.00	4.19
4.65 NO							

L0001946	0	0.45704E-03	464720.4	3821088.1	915.1	5.00	4.19
4.65 NO							
L0001947	0	0.45704E-03	464720.3	3821097.1	915.0	5.00	4.19
4.65 NO							
L0001948	0	0.45704E-03	464720.2	3821106.1	914.9	5.00	4.19
4.65 NO							
L0001949	0	0.45704E-03	464720.1	3821115.1	914.7	5.00	4.19
4.65 NO							
L0001950	0	0.45704E-03	464720.0	3821124.1	914.4	5.00	4.19
4.65 NO							
L0001951	0	0.45704E-03	464719.9	3821133.1	914.1	5.00	4.19
4.65 NO							
L0001952	0	0.45704E-03	464719.8	3821142.1	914.0	5.00	4.19
4.65 NO							
L0001953	0	0.45704E-03	464719.7	3821151.1	913.8	5.00	4.19
4.65 NO							
L0001954	0	0.45704E-03	464719.6	3821160.1	913.7	5.00	4.19
4.65 NO							
L0001955	0	0.45704E-03	464719.5	3821169.1	913.6	5.00	4.19
4.65 NO							
L0001956	0	0.45704E-03	464719.4	3821178.1	913.4	5.00	4.19
4.65 NO							
L0001957	0	0.45704E-03	464719.3	3821187.1	913.2	5.00	4.19
4.65 NO							
L0001958	0	0.45704E-03	464719.2	3821196.1	913.1	5.00	4.19
4.65 NO							
L0001959	0	0.45704E-03	464719.1	3821205.1	912.9	5.00	4.19
4.65 NO							
L0001960	0	0.45704E-03	464719.0	3821214.1	912.6	5.00	4.19
4.65 NO							

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

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

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

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L0001961	0	0.45704E-03	464718.9	3821223.1	912.4	5.00	4.19
4.65 NO							
L0001962	0	0.45704E-03	464718.8	3821232.1	912.2	5.00	4.19
4.65 NO							
L0001963	0	0.45704E-03	464718.7	3821241.1	912.1	5.00	4.19
4.65 NO							
L0001964	0	0.45704E-03	464718.6	3821250.1	912.1	5.00	4.19
4.65 NO							
L0001965	0	0.45704E-03	464718.5	3821259.1	911.9	5.00	4.19
4.65 NO							
L0001966	0	0.45704E-03	464718.4	3821268.1	911.8	5.00	4.19
4.65 NO							
L0001967	0	0.45704E-03	464718.3	3821277.1	911.8	5.00	4.19
4.65 NO							
L0001968	0	0.45704E-03	464718.2	3821286.1	911.7	5.00	4.19
4.65 NO							
L0001969	0	0.45704E-03	464718.1	3821295.1	911.5	5.00	4.19
4.65 NO							
L0001970	0	0.45704E-03	464718.0	3821304.1	911.5	5.00	4.19
4.65 NO							
L0001971	0	0.45704E-03	464717.8	3821313.1	911.3	5.00	4.19
4.65 NO							
L0001972	0	0.45704E-03	464717.7	3821322.1	911.2	5.00	4.19
4.65 NO							
L0001973	0	0.45704E-03	464717.6	3821331.1	911.1	5.00	4.19
4.65 NO							
L0001974	0	0.45704E-03	464717.5	3821340.1	911.1	5.00	4.19
4.65 NO							
L0001975	0	0.45704E-03	464717.4	3821349.1	911.1	5.00	4.19
4.65 NO							
L0001976	0	0.45704E-03	464717.3	3821358.1	911.0	5.00	4.19
4.65 NO							
L0001977	0	0.45704E-03	464717.2	3821367.1	911.0	5.00	4.19
4.65 NO							
L0001978	0	0.45704E-03	464717.1	3821376.1	911.1	5.00	4.19
4.65 NO							
L0001979	0	0.45704E-03	464717.0	3821385.1	911.2	5.00	4.19
4.65 NO							
L0001980	0	0.45704E-03	464716.9	3821394.1	911.2	5.00	4.19
4.65 NO							
L0001981	0	0.45704E-03	464716.8	3821403.1	911.3	5.00	4.19
4.65 NO							
L0001982	0	0.45704E-03	464716.7	3821412.1	911.3	5.00	4.19
4.65 NO							
L0001983	0	0.45704E-03	464716.6	3821421.1	911.3	5.00	4.19
4.65 NO							
L0001984	0	0.45704E-03	464716.5	3821430.1	911.4	5.00	4.19
4.65 NO							
L0001985	0	0.45704E-03	464716.4	3821439.1	911.5	5.00	4.19

4.65	NO							
L0001986		0	0.45704E-03	464716.3	3821448.1	911.6	5.00	4.19
4.65	NO							
L0001987		0	0.45704E-03	464716.2	3821457.1	911.7	5.00	4.19
4.65	NO							
L0001988		0	0.45704E-03	464716.1	3821466.1	911.6	5.00	4.19
4.65	NO							
L0001989		0	0.45704E-03	464717.7	3821473.5	911.6	5.00	4.19
4.65	NO							
L0001990		0	0.45704E-03	464726.7	3821473.8	911.4	5.00	4.19
4.65	NO							
L0001991		0	0.45704E-03	464735.7	3821474.0	911.3	5.00	4.19
4.65	NO							
L0001992		0	0.45704E-03	464744.6	3821474.3	911.1	5.00	4.19
4.65	NO							
L0001993		0	0.45704E-03	464753.6	3821474.6	910.9	5.00	4.19
4.65	NO							
L0001994		0	0.45704E-03	464762.6	3821474.9	910.7	5.00	4.19
4.65	NO							
L0001995		0	0.45704E-03	464771.6	3821475.2	910.5	5.00	4.19
4.65	NO							
L0001996		0	0.45704E-03	464773.5	3821467.8	910.4	5.00	4.19
4.65	NO							
L0001997		0	0.45704E-03	464773.9	3821458.8	910.3	5.00	4.19
4.65	NO							
L0001998		0	0.45704E-03	464774.2	3821449.9	910.3	5.00	4.19
4.65	NO							
L0001999		0	0.45704E-03	464774.6	3821440.9	910.3	5.00	4.19
4.65	NO							
L0002000		0	0.45704E-03	464774.9	3821431.9	910.2	5.00	4.19

↑ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

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

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

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

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L0002001	0	0.45704E-03	464775.2	3821422.9	910.2	5.00	4.19
4.65 NO							
L0002002	0	0.45704E-03	464775.6	3821413.9	910.2	5.00	4.19
4.65 NO							
L0002003	0	0.45704E-03	464775.9	3821404.9	910.2	5.00	4.19
4.65 NO							
L0002004	0	0.45704E-03	464776.2	3821395.9	910.3	5.00	4.19
4.65 NO							
L0002005	0	0.45704E-03	464776.6	3821386.9	910.2	5.00	4.19
4.65 NO							
L0002006	0	0.45704E-03	464776.9	3821377.9	910.4	5.00	4.19
4.65 NO							
L0002007	0	0.45704E-03	464777.3	3821368.9	910.5	5.00	4.19
4.65 NO							
L0002008	0	0.45704E-03	464777.6	3821359.9	910.7	5.00	4.19
4.65 NO							
L0002009	0	0.45704E-03	464777.9	3821350.9	910.8	5.00	4.19
4.65 NO							
L0002010	0	0.45704E-03	464778.3	3821341.9	911.0	5.00	4.19
4.65 NO							
L0002011	0	0.45704E-03	464778.6	3821332.9	911.2	5.00	4.19
4.65 NO							
L0002012	0	0.45704E-03	464779.0	3821323.9	911.3	5.00	4.19
4.65 NO							
L0002013	0	0.45704E-03	464779.3	3821314.9	911.5	5.00	4.19
4.65 NO							
L0002014	0	0.45704E-03	464779.6	3821306.0	911.7	5.00	4.19
4.65 NO							
L0002015	0	0.45704E-03	464780.0	3821297.0	911.8	5.00	4.19
4.65 NO							
L0002016	0	0.45704E-03	464780.3	3821288.0	911.8	5.00	4.19
4.65 NO							
L0002017	0	0.45704E-03	464780.6	3821279.0	911.8	5.00	4.19
4.65 NO							
L0002018	0	0.45704E-03	464781.0	3821270.0	911.9	5.00	4.19
4.65 NO							
L0002019	0	0.45704E-03	464781.3	3821261.0	912.0	5.00	4.19
4.65 NO							
L0002020	0	0.45704E-03	464781.7	3821252.0	912.0	5.00	4.19
4.65 NO							
L0002021	0	0.45704E-03	464782.0	3821243.0	912.1	5.00	4.19
4.65 NO							
L0002022	0	0.45704E-03	464782.3	3821234.0	912.1	5.00	4.19
4.65 NO							
L0002023	0	0.45704E-03	464782.7	3821225.0	912.2	5.00	4.19
4.65 NO							
L0002024	0	0.45704E-03	464783.0	3821216.0	912.3	5.00	4.19
4.65 NO							

L0002025	0	0.45704E-03	464783.4	3821207.0	912.5	5.00	4.19
4.65 NO							
L0002026	0	0.45704E-03	464783.7	3821198.0	912.6	5.00	4.19
4.65 NO							
L0002027	0	0.45704E-03	464784.0	3821189.0	912.6	5.00	4.19
4.65 NO							
L0002028	0	0.45704E-03	464784.4	3821180.0	912.8	5.00	4.19
4.65 NO							
L0002029	0	0.45704E-03	464784.7	3821171.1	913.0	5.00	4.19
4.65 NO							
L0002030	0	0.45704E-03	464785.1	3821162.1	913.1	5.00	4.19
4.65 NO							
L0002031	0	0.45704E-03	464785.4	3821153.1	913.3	5.00	4.19
4.65 NO							
L0002032	0	0.45704E-03	464785.7	3821144.1	913.4	5.00	4.19
4.65 NO							
L0002033	0	0.45704E-03	464786.1	3821135.1	913.5	5.00	4.19
4.65 NO							
L0002034	0	0.45704E-03	464786.4	3821126.1	913.7	5.00	4.19
4.65 NO							
L0002035	0	0.45704E-03	464786.7	3821117.1	913.8	5.00	4.19
4.65 NO							
L0002036	0	0.45704E-03	464787.1	3821108.1	913.9	5.00	4.19
4.65 NO							
L0002037	0	0.45704E-03	464787.4	3821099.1	913.9	5.00	4.19
4.65 NO							
L0002038	0	0.45704E-03	464787.8	3821090.1	913.9	5.00	4.19
4.65 NO							
L0002039	0	0.45704E-03	464788.1	3821081.1	913.9	5.00	4.19
4.65 NO							
L0002040	0	0.45704E-03	464788.4	3821072.1	913.9	5.00	4.19
4.65 NO							

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

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

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

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

L0002041	0	0.45704E-03	464788.8	3821063.1	913.8	5.00	4.19
4.65 NO							
L0002042	0	0.45704E-03	464789.1	3821054.1	913.8	5.00	4.19
4.65 NO							
L0002043	0	0.45704E-03	464787.1	3821046.7	913.9	5.00	4.19
4.65 NO							
L0002044	0	0.45704E-03	464778.6	3821043.5	914.1	5.00	4.19
4.65 NO							
L0002045	0	0.45704E-03	464770.2	3821040.3	914.3	5.00	4.19
4.65 NO							
L0002046	0	0.45704E-03	464761.8	3821037.2	914.6	5.00	4.19
4.65 NO							
L0002047	0	0.45704E-03	464753.4	3821034.0	914.9	5.00	4.19
4.65 NO							
L0002048	0	0.45704E-03	464745.0	3821030.8	915.1	5.00	4.19
4.65 NO							
L0002049	0	0.45704E-03	464737.5	3821028.9	915.2	5.00	4.19
4.65 NO							
L0002050	0	0.45704E-03	464737.3	3821037.9	915.0	5.00	4.19
4.65 NO							
L0002051	0	0.45704E-03	464737.1	3821046.9	914.9	5.00	4.19
4.65 NO							
L0002052	0	0.45704E-03	464736.9	3821055.9	914.8	5.00	4.19
4.65 NO							
L0002053	0	0.45704E-03	464736.7	3821064.9	914.7	5.00	4.19
4.65 NO							
L0002054	0	0.45704E-03	464736.5	3821073.9	914.5	5.00	4.19
4.65 NO							
L0002055	0	0.45704E-03	464736.3	3821082.9	914.4	5.00	4.19
4.65 NO							
L0002056	0	0.45704E-03	464736.1	3821091.9	914.3	5.00	4.19
4.65 NO							
L0002057	0	0.45704E-03	464736.0	3821100.9	914.4	5.00	4.19
4.65 NO							
L0002058	0	0.45704E-03	464735.8	3821109.9	914.6	5.00	4.19
4.65 NO							
L0002059	0	0.45704E-03	464735.6	3821118.9	914.6	5.00	4.19
4.65 NO							
L0002060	0	0.45704E-03	464735.4	3821127.9	914.2	5.00	4.19
4.65 NO							
L0002061	0	0.45704E-03	464735.2	3821136.9	914.0	5.00	4.19
4.65 NO							
L0002062	0	0.45704E-03	464735.0	3821145.9	913.9	5.00	4.19
4.65 NO							
L0002063	0	0.45704E-03	464734.8	3821154.9	913.7	5.00	4.19
4.65 NO							
L0002064	0	0.45704E-03	464734.7	3821163.9	913.5	5.00	4.19

4.65	NO							
L0002065		0	0.45704E-03	464734.5	3821172.9	913.4	5.00	4.19
4.65	NO							
L0002066		0	0.45704E-03	464734.3	3821181.9	913.3	5.00	4.19
4.65	NO							
L0002067		0	0.45704E-03	464734.1	3821190.9	913.1	5.00	4.19
4.65	NO							
L0002068		0	0.45704E-03	464733.9	3821199.9	913.1	5.00	4.19
4.65	NO							
L0002069		0	0.45704E-03	464733.7	3821208.9	912.9	5.00	4.19
4.65	NO							
L0002070		0	0.45704E-03	464733.5	3821217.9	912.9	5.00	4.19
4.65	NO							
L0002071		0	0.45704E-03	464733.3	3821226.9	912.8	5.00	4.19
4.65	NO							
L0002072		0	0.45704E-03	464733.2	3821235.9	912.5	5.00	4.19
4.65	NO							
L0002073		0	0.45704E-03	464733.0	3821244.9	912.2	5.00	4.19
4.65	NO							
L0002074		0	0.45704E-03	464732.8	3821253.9	912.0	5.00	4.19
4.65	NO							
L0002075		0	0.45704E-03	464732.6	3821262.9	911.9	5.00	4.19
4.65	NO							
L0002076		0	0.45704E-03	464732.4	3821271.9	911.8	5.00	4.19
4.65	NO							
L0002077		0	0.45704E-03	464732.2	3821280.9	911.7	5.00	4.19
4.65	NO							
L0002078		0	0.45704E-03	464732.0	3821289.9	911.6	5.00	4.19
4.65	NO							
L0002079		0	0.45704E-03	464731.9	3821298.8	911.5	5.00	4.19
4.65	NO							
L0002080		0	0.45704E-03	464731.7	3821307.8	911.4	5.00	4.19

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*

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

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

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

(METERS)

BY

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L0002081	0	0.45704E-03	464731.5	3821316.8	911.3	5.00	4.19
4.65 NO							
L0002082	0	0.45704E-03	464731.3	3821325.8	911.2	5.00	4.19
4.65 NO							
L0002083	0	0.45704E-03	464731.1	3821334.8	911.0	5.00	4.19
4.65 NO							
L0002084	0	0.45704E-03	464730.9	3821343.8	910.8	5.00	4.19
4.65 NO							
L0002085	0	0.45704E-03	464730.7	3821352.8	910.9	5.00	4.19
4.65 NO							
L0002086	0	0.45704E-03	464730.5	3821361.8	910.8	5.00	4.19
4.65 NO							
L0002087	0	0.45704E-03	464730.4	3821370.8	910.8	5.00	4.19
4.65 NO							
L0002088	0	0.45704E-03	464730.2	3821379.8	910.8	5.00	4.19
4.65 NO							
L0002089	0	0.45704E-03	464730.0	3821388.8	910.9	5.00	4.19
4.65 NO							
L0002090	0	0.45704E-03	464729.8	3821397.8	911.0	5.00	4.19
4.65 NO							
L0002091	0	0.45704E-03	464729.6	3821406.8	911.1	5.00	4.19
4.65 NO							
L0002092	0	0.45704E-03	464729.4	3821415.8	911.0	5.00	4.19
4.65 NO							
L0002093	0	0.45704E-03	464729.2	3821424.8	911.0	5.00	4.19
4.65 NO							
L0002094	0	0.45704E-03	464729.1	3821433.8	911.1	5.00	4.19
4.65 NO							
L0002095	0	0.45704E-03	464728.9	3821442.8	911.2	5.00	4.19
4.65 NO							
L0002096	0	0.45704E-03	464728.7	3821451.8	911.3	5.00	4.19
4.65 NO							
L0002097	0	0.45704E-03	464730.2	3821459.2	911.3	5.00	4.19
4.65 NO							
L0002098	0	0.45704E-03	464739.2	3821459.8	911.1	5.00	4.19
4.65 NO							
L0002099	0	0.45704E-03	464748.2	3821460.4	910.9	5.00	4.19
4.65 NO							
L0002100	0	0.45704E-03	464755.4	3821459.1	910.7	5.00	4.19
4.65 NO							
L0002101	0	0.45704E-03	464755.8	3821450.1	910.7	5.00	4.19
4.65 NO							
L0002102	0	0.45704E-03	464756.2	3821441.1	910.6	5.00	4.19
4.65 NO							
L0002103	0	0.45704E-03	464756.6	3821432.1	910.5	5.00	4.19
4.65 NO							

L0002104	0	0.45704E-03	464756.9	3821423.1	910.6	5.00	4.19
4.65 NO							
L0002105	0	0.45704E-03	464757.3	3821414.1	910.5	5.00	4.19
4.65 NO							
L0002106	0	0.45704E-03	464757.7	3821405.1	910.5	5.00	4.19
4.65 NO							
L0002107	0	0.45704E-03	464758.1	3821396.1	910.4	5.00	4.19
4.65 NO							
L0002108	0	0.45704E-03	464758.4	3821387.2	910.5	5.00	4.19
4.65 NO							
L0002109	0	0.45704E-03	464758.8	3821378.2	910.5	5.00	4.19
4.65 NO							
L0002110	0	0.45704E-03	464759.2	3821369.2	910.6	5.00	4.19
4.65 NO							
L0002111	0	0.45704E-03	464759.6	3821360.2	910.7	5.00	4.19
4.65 NO							
L0002112	0	0.45704E-03	464759.9	3821351.2	910.8	5.00	4.19
4.65 NO							
L0002113	0	0.45704E-03	464760.3	3821342.2	911.0	5.00	4.19
4.65 NO							
L0002114	0	0.45704E-03	464760.7	3821333.2	911.2	5.00	4.19
4.65 NO							
L0002115	0	0.45704E-03	464761.1	3821324.2	911.5	5.00	4.19
4.65 NO							
L0002116	0	0.45704E-03	464761.4	3821315.2	911.5	5.00	4.19
4.65 NO							
L0002117	0	0.45704E-03	464761.8	3821306.2	911.6	5.00	4.19
4.65 NO							
L0002118	0	0.45704E-03	464762.2	3821297.2	911.8	5.00	4.19
4.65 NO							
L0002119	0	0.45704E-03	464762.6	3821288.2	911.9	5.00	4.19
4.65 NO							
L0002120	0	0.45704E-03	464762.9	3821279.2	912.1	5.00	4.19
4.65 NO							

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

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

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

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



ID (METERS)	CATS. BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
L0002121 4.65 NO	0	0.45704E-03	464763.3	3821270.3	912.2	5.00 4.19
L0002122 4.65 NO	0	0.45704E-03	464763.7	3821261.3	912.4	5.00 4.19
L0002123 4.65 NO	0	0.45704E-03	464764.1	3821252.3	912.5	5.00 4.19
L0002124 4.65 NO	0	0.45704E-03	464764.4	3821243.3	912.6	5.00 4.19
L0002125 4.65 NO	0	0.45704E-03	464764.8	3821234.3	912.6	5.00 4.19
L0002126 4.65 NO	0	0.45704E-03	464765.2	3821225.3	912.6	5.00 4.19
L0002127 4.65 NO	0	0.45704E-03	464765.6	3821216.3	912.6	5.00 4.19
L0002128 4.65 NO	0	0.45704E-03	464765.9	3821207.3	912.7	5.00 4.19
L0002129 4.65 NO	0	0.45704E-03	464766.3	3821198.3	912.7	5.00 4.19
L0002130 4.65 NO	0	0.45704E-03	464766.7	3821189.3	912.8	5.00 4.19
L0002131 4.65 NO	0	0.45704E-03	464767.1	3821180.3	912.9	5.00 4.19
L0002132 4.65 NO	0	0.45704E-03	464767.4	3821171.3	913.1	5.00 4.19
L0002133 4.65 NO	0	0.45704E-03	464767.8	3821162.3	913.2	5.00 4.19
L0002134 4.65 NO	0	0.45704E-03	464768.2	3821153.4	913.3	5.00 4.19
L0002135 4.65 NO	0	0.45704E-03	464768.6	3821144.4	913.5	5.00 4.19
L0002136 4.65 NO	0	0.45704E-03	464768.9	3821135.4	913.6	5.00 4.19
L0002137 4.65 NO	0	0.45704E-03	464769.3	3821126.4	913.7	5.00 4.19
L0002138 4.65 NO	0	0.45704E-03	464769.7	3821117.4	913.8	5.00 4.19
L0002139 4.65 NO	0	0.45704E-03	464770.1	3821108.4	914.0	5.00 4.19
L0002140 4.65 NO	0	0.45704E-03	464770.4	3821099.4	914.0	5.00 4.19
L0002141 4.65 NO	0	0.45704E-03	464770.8	3821090.4	914.1	5.00 4.19
L0002142 4.65 NO	0	0.45704E-03	464771.2	3821081.4	914.1	5.00 4.19
L0002143	0	0.45704E-03	464769.8	3821073.3	914.2	5.00 4.19

4.65	NO							
L0002144		0	0.45704E-03	464762.3	3821068.3	914.3	5.00	4.19
4.65	NO							
L0002145		0	0.45704E-03	464754.8	3821063.3	914.4	5.00	4.19
4.65	NO							
L0002146		0	0.45704E-03	464749.9	3821063.3	914.5	5.00	4.19
4.65	NO							
L0002147		0	0.45704E-03	464749.7	3821072.3	914.4	5.00	4.19
4.65	NO							
L0002148		0	0.45704E-03	464749.4	3821081.3	914.3	5.00	4.19
4.65	NO							
L0002149		0	0.45704E-03	464749.2	3821090.3	914.1	5.00	4.19
4.65	NO							
L0002150		0	0.45704E-03	464748.9	3821099.3	914.0	5.00	4.19
4.65	NO							
L0002151		0	0.45704E-03	464748.6	3821108.3	914.1	5.00	4.19
4.65	NO							
L0002152		0	0.45704E-03	464748.4	3821117.3	914.4	5.00	4.19
4.65	NO							
L0002153		0	0.45704E-03	464748.1	3821126.3	914.3	5.00	4.19
4.65	NO							
L0002154		0	0.45704E-03	464747.9	3821135.3	914.1	5.00	4.19
4.65	NO							
L0002155		0	0.45704E-03	464747.6	3821144.3	913.8	5.00	4.19
4.65	NO							
L0002156		0	0.45704E-03	464747.4	3821153.3	913.6	5.00	4.19
4.65	NO							
L0002157		0	0.45704E-03	464747.1	3821162.3	913.4	5.00	4.19
4.65	NO							
L0002158		0	0.45704E-03	464746.9	3821171.3	913.2	5.00	4.19
4.65	NO							
L0002159		0	0.45704E-03	464746.6	3821180.3	913.2	5.00	4.19
4.65	NO							
L0002160		0	0.45704E-03	464746.4	3821189.3	913.1	5.00	4.19

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

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

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

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



L0002183	0	0.45704E-03	464740.6	3821396.2	910.8	5.00	4.19
4.65 NO							
L0002184	0	0.45704E-03	464740.3	3821405.2	910.9	5.00	4.19
4.65 NO							
L0002185	0	0.45704E-03	464740.1	3821414.2	910.9	5.00	4.19
4.65 NO							
L0002186	0	0.45704E-03	464739.8	3821423.2	910.8	5.00	4.19
4.65 NO							
L0002187	0	0.45704E-03	464739.6	3821432.2	910.9	5.00	4.19
4.65 NO							
L0002188	0	0.45704E-03	464739.3	3821441.2	911.0	5.00	4.19
4.65 NO							

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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

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

SRCGROUP ID	SOURCE IDs									
-----	-----									
ALL	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	,	L0000029	,
L0000030	,	L0000031	,	L0000032	,					
	L0000033	,	L0000034	,	L0000035	,	L0000036	,	L0000037	,
L0000038	,	L0000039	,	L0000040	,					
	L0000041	,	L0000042	,	L0000043	,	L0000044	,	L0000045	,
L0000046	,	L0000047	,	L0000048	,					
	L0000049	,	L0000050	,	L0000051	,	L0000052	,	L0000053	,
L0000054	,	L0000055	,	L0000056	,					
	L0000057	,	L0000058	,	L0000059	,	L0000060	,	L0000061	,

L0000062 , L0000063 , L0000064 ,  
 L0000070 , L0000071 , L0000072 , L0000073 , L0000074 , L0000075 , L0000076 , L0000077 ,  
 L0000086 , L0000087 , L0000088 , L0000089 , L0000090 , L0000091 , L0000092 , L0000093 ,  
 L0000102 , L0000103 , L0000104 , L0000105 , L0000106 , L0000107 , L0000108 , L0000109 ,  
 L0000118 , L0000119 , L0000120 , L0000121 , L0000122 , L0000123 , L0000124 , L0000125 ,  
 L0000134 , L0000135 , L0000136 , L0000137 , L0000138 , L0000139 , L0000140 , L0000141 ,  
 L0000150 , L0000151 , L0000152 , L0000153 , L0000154 , L0000155 , L0000156 , L0000157 ,  
 L0000158 , L0000159 , L0000160 ,

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

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

SRCGROUP ID

SOURCE IDs

-----

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

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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      ,

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

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

SRCGROUP ID  
-----

SOURCE IDs  
-----

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      ,

L0000377      , L0000378      , L0000379      , L0000380      , L0000381      ,

L0000382 , L0000383 , L0000384 ,  
 L0000390 , L0000391 , L0000392 , L0000385 , L0000386 , L0000387 , L0000388 , L0000389 ,  
 L0000398 , L0000399 , L0000400 , L0000393 , L0000394 , L0000395 , L0000396 , L0000397 ,  
 L0000406 , L0000407 , L0000408 , L0000401 , L0000402 , L0000403 , L0000404 , L0000405 ,  
 L0000414 , L0000415 , L0000416 , L0000409 , L0000410 , L0000411 , L0000412 , L0000413 ,  
 L0000422 , L0000423 , L0000424 , L0000417 , L0000418 , L0000419 , L0000420 , L0000421 ,  
 L0000430 , L0000431 , L0000432 , L0000425 , L0000426 , L0000427 , L0000428 , L0000429 ,  
 L0000438 , L0000439 , L0000440 , L0000433 , L0000434 , L0000435 , L0000436 , L0000437 ,  
 L0000446 , L0000447 , L0000448 , L0000441 , L0000442 , L0000443 , L0000444 , L0000445 ,  
 L0000454 , L0000455 , L0000456 , L0000449 , L0000450 , L0000451 , L0000452 , L0000453 ,  
 L0000462 , L0000463 , L0000464 , L0000457 , L0000458 , L0000459 , L0000460 , L0000461 ,  
 L0000470 , L0000471 , L0000472 , L0000465 , L0000466 , L0000467 , L0000468 , L0000469 ,  
 L0000478 , L0000479 , L0000480 , L0000473 , L0000474 , L0000475 , L0000476 , L0000477 ,

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

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

SRCGROUP ID

SOURCE IDs



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L0000486	L0000481 , L0000487	, L0000482 , L0000488	, L0000483 ,	, L0000484	, L0000485	,
L0000494	L0000489 , L0000495	, L0000490 , L0000496	, L0000491 ,	, L0000492	, L0000493	,
L0000502	L0000497 , L0000503	, L0000498 , L0000504	, L0000499 ,	, L0000500	, L0000501	,
L0000510	L0000505 , L0000511	, L0000506 , L0000512	, L0000507 ,	, L0000508	, L0000509	,
L0000518	L0000513 , L0000519	, L0000514 , L0000520	, L0000515 ,	, L0000516	, L0000517	,
L0000526	L0000521 , L0000527	, L0000522 , L0000528	, L0000523 ,	, L0000524	, L0000525	,
L0000534	L0000529 , L0000535	, L0000530 , L0000536	, L0000531 ,	, L0000532	, L0000533	,
L0000542	L0000537 , L0000543	, L0000538 , L0000544	, L0000539 ,	, L0000540	, L0000541	,
L0000550	L0000545 , L0000551	, L0000546 , L0000552	, L0000547 ,	, L0000548	, L0000549	,
L0000558	L0000553 , L0000559	, L0000554 , L0000560	, L0000555 ,	, L0000556	, L0000557	,
L0000566	L0000561 , L0000567	, L0000562 , L0000568	, L0000563 ,	, L0000564	, L0000565	,
L0000574	L0000569 , L0000575	, L0000570 , L0000576	, L0000571 ,	, L0000572	, L0000573	,
L0000582	L0000577 , L0000583	, L0000578 , L0000584	, L0000579 ,	, L0000580	, L0000581	,
L0000590	L0000585 , L0000591	, L0000586 , L0000592	, L0000587 ,	, L0000588	, L0000589	,
L0000598	L0000593 , L0000599	, L0000594 , L0000600	, L0000595 ,	, L0000596	, L0000597	,
L0000606	L0000601 , L0000607	, L0000602 , L0000608	, L0000603 ,	, L0000604	, L0000605	,

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L0000614      L0000609      , L0000610      , L0000611      , L0000612      , L0000613      ,
, L0000615      , L0000616      ,
L0000622      L0000617      , L0000618      , L0000619      , L0000620      , L0000621      ,
, L0000623      , L0000624      ,
L0000630      L0000625      , L0000626      , L0000627      , L0000628      , L0000629      ,
, L0000631      , L0000632      ,
L0000638      L0000633      , L0000634      , L0000635      , L0000636      , L0000637      ,
, L0000639      , L0000640      ,

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

SRCGROUP ID	SOURCE IDs
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L0000646	L0000641 , L0000642 , L0000643 , L0000644 , L0000645 , , L0000647 , L0000648 ,
L0000654	L0000649 , L0000650 , L0000651 , L0000652 , L0000653 , , L0000655 , L0000656 ,
L0000662	L0000657 , L0000658 , L0000659 , L0000660 , L0000661 , , L0000663 , L0000664 ,
L0000670	L0000665 , L0000666 , L0000667 , L0000668 , L0000669 , , L0000671 , L0000672 ,
L0000678	L0000673 , L0000674 , L0000675 , L0000676 , L0000677 , , L0000679 , L0000680 ,
L0000686	L0000681 , L0000682 , L0000683 , L0000684 , L0000685 , , L0000687 , L0000688 ,
L0000694	L0000689 , L0000690 , L0000691 , L0000692 , L0000693 , , L0000695 , L0000696 ,
	L0000697 , L0000698 , L0000699 , L0000700 , L0000701 ,

L0000702 , L0000703 , L0000704 ,  
 L0000710 , L0000711 , L0000712 , L0000705 , L0000706 , L0000707 , L0000708 , L0000709 ,  
 L0000718 , L0000719 , L0000720 , L0000713 , L0000714 , L0000715 , L0000716 , L0000717 ,  
 L0000726 , L0000727 , L0000728 , L0000721 , L0000722 , L0000723 , L0000724 , L0000725 ,  
 L0000734 , L0000735 , L0000736 , L0000729 , L0000730 , L0000731 , L0000732 , L0000733 ,  
 L0000742 , L0000743 , L0000744 , L0000737 , L0000738 , L0000739 , L0000740 , L0000741 ,  
 L0000750 , L0000751 , L0000752 , L0000745 , L0000746 , L0000747 , L0000748 , L0000749 ,  
 L0000758 , L0000759 , L0000760 , L0000753 , L0000754 , L0000755 , L0000756 , L0000757 ,  
 L0000766 , L0000767 , L0000768 , L0000761 , L0000762 , L0000763 , L0000764 , L0000765 ,  
 L0000774 , L0000775 , L0000776 , L0000769 , L0000770 , L0000771 , L0000772 , L0000773 ,  
 L0000782 , L0000783 , L0000784 , L0000777 , L0000778 , L0000779 , L0000780 , L0000781 ,  
 L0000790 , L0000791 , L0000792 , L0000785 , L0000786 , L0000787 , L0000788 , L0000789 ,  
 L0000798 , L0000799 , L0000800 , L0000793 , L0000794 , L0000795 , L0000796 , L0000797 ,

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

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

SRCGROUP ID

SOURCE IDs

-----

L0000806	L0000801 , L0000807	, L0000802 , L0000808	, L0000803 ,	, L0000804	, L0000805	,
L0000814	L0000809 , L0000815	, L0000810 , L0000816	, L0000811 ,	, L0000812	, L0000813	,
L0000822	L0000817 , L0000823	, L0000818 , L0000824	, L0000819 ,	, L0000820	, L0000821	,
L0000830	L0000825 , L0000831	, L0000826 , L0000832	, L0000827 ,	, L0000828	, L0000829	,
L0000838	L0000833 , L0000839	, L0000834 , L0000840	, L0000835 ,	, L0000836	, L0000837	,
L0000846	L0000841 , L0000847	, L0000842 , L0000848	, L0000843 ,	, L0000844	, L0000845	,
L0000854	L0000849 , L0000855	, L0000850 , L0000856	, L0000851 ,	, L0000852	, L0000853	,
L0000862	L0000857 , L0000863	, L0000858 , L0000864	, L0000859 ,	, L0000860	, L0000861	,
L0000870	L0000865 , L0000871	, L0000866 , L0000872	, L0000867 ,	, L0000868	, L0000869	,
L0000878	L0000873 , L0000879	, L0000874 , L0000880	, L0000875 ,	, L0000876	, L0000877	,
L0000886	L0000881 , L0000887	, L0000882 , L0000888	, L0000883 ,	, L0000884	, L0000885	,
L0000894	L0000889 , L0000895	, L0000890 , L0000896	, L0000891 ,	, L0000892	, L0000893	,
L0000902	L0000897 , L0000903	, L0000898 , L0000904	, L0000899 ,	, L0000900	, L0000901	,
L0000910	L0000905 , L0000911	, L0000906 , L0000912	, L0000907 ,	, L0000908	, L0000909	,
L0000918	L0000913 , L0000919	, L0000914 , L0000920	, L0000915 ,	, L0000916	, L0000917	,
L0000926	L0000921 , L0000927	, L0000922 , L0000928	, L0000923 ,	, L0000924	, L0000925	,

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L0000934 , L0000929 , L0000930 , L0000931 , L0000932 , L0000933 ,  
, L0000935 , L0000936 ,  
  
L0000942 , L0000937 , L0000938 , L0000939 , L0000940 , L0000941 ,  
, L0000943 , L0000944 ,  
  
L0000950 , L0000945 , L0000946 , L0000947 , L0000948 , L0000949 ,  
, L0000951 , L0000952 ,  
  
L0000958 , L0000953 , L0000954 , L0000955 , L0000956 , L0000957 ,  
, L0000959 , L0000960 ,

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

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

SRCGROUP ID	SOURCE IDs				
-----	-----				
L0000966	L0000961 ,	L0000962 ,	L0000963 ,	L0000964 ,	L0000965 ,
	, L0000967	, L0000968	,		
L0000974	L0000969 ,	L0000970 ,	L0000971 ,	L0000972 ,	L0000973 ,
	, L0000975	, L0000976	,		
L0000982	L0000977 ,	L0000978 ,	L0000979 ,	L0000980 ,	L0000981 ,
	, L0000983	, L0000984	,		
L0000990	L0000985 ,	L0000986 ,	L0000987 ,	L0000988 ,	L0000989 ,
	, L0000991	, L0000992	,		
L0000998	L0000993 ,	L0000994 ,	L0000995 ,	L0000996 ,	L0000997 ,
	, L0000999	, L0001000	,		
L0001006	L0001001 ,	L0001002 ,	L0001003 ,	L0001004 ,	L0001005 ,
	, L0001007	, L0001008	,		
L0001014	L0001009 ,	L0001010 ,	L0001011 ,	L0001012 ,	L0001013 ,
	, L0001015	, L0001016	,		
	L0001017 ,	L0001018 ,	L0001019 ,	L0001020 ,	L0001021 ,

L0001022 , L0001023 , L0001024 ,  
 L0001030 , L0001031 , L0001032 , L0001025 , L0001026 , L0001027 , L0001028 , L0001029 ,  
 L0001038 , L0001039 , L0001040 , L0001033 , L0001034 , L0001035 , L0001036 , L0001037 ,  
 L0001046 , L0001047 , L0001048 , L0001041 , L0001042 , L0001043 , L0001044 , L0001045 ,  
 L0001054 , L0001055 , L0001056 , L0001049 , L0001050 , L0001051 , L0001052 , L0001053 ,  
 L0001062 , L0001063 , L0001064 , L0001057 , L0001058 , L0001059 , L0001060 , L0001061 ,  
 L0001070 , L0001071 , L0001072 , L0001065 , L0001066 , L0001067 , L0001068 , L0001069 ,  
 L0001078 , L0001079 , L0001080 , L0001073 , L0001074 , L0001075 , L0001076 , L0001077 ,  
 L0001086 , L0001087 , L0001088 , L0001081 , L0001082 , L0001083 , L0001084 , L0001085 ,  
 L0001094 , L0001095 , L0001096 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 ,  
 L0001102 , L0001103 , L0001104 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 ,  
 L0001110 , L0001111 , L0001112 , L0001105 , L0001106 , L0001107 , L0001108 , L0001109 ,  
 L0001118 , L0001119 , L0001120 , L0001113 , L0001114 , L0001115 , L0001116 , L0001117 ,

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

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

SRCGROUP ID

SOURCE IDs

-----

L0001126	L0001121 , L0001127	, L0001122 , L0001128	, L0001123 ,	, L0001124	, L0001125	,
L0001134	L0001129 , L0001135	, L0001130 , L0001136	, L0001131 ,	, L0001132	, L0001133	,
L0001142	L0001137 , L0001143	, L0001138 , L0001144	, L0001139 ,	, L0001140	, L0001141	,
L0001150	L0001145 , L0001151	, L0001146 , L0001152	, L0001147 ,	, L0001148	, L0001149	,
L0001158	L0001153 , L0001159	, L0001154 , L0001160	, L0001155 ,	, L0001156	, L0001157	,
L0001166	L0001161 , L0001167	, L0001162 , L0001168	, L0001163 ,	, L0001164	, L0001165	,
L0001174	L0001169 , L0001175	, L0001170 , L0001176	, L0001171 ,	, L0001172	, L0001173	,
L0001182	L0001177 , L0001183	, L0001178 , L0001184	, L0001179 ,	, L0001180	, L0001181	,
L0001190	L0001185 , L0001191	, L0001186 , L0001192	, L0001187 ,	, L0001188	, L0001189	,
L0001198	L0001193 , L0001199	, L0001194 , L0001200	, L0001195 ,	, L0001196	, L0001197	,
L0001206	L0001201 , L0001207	, L0001202 , L0001208	, L0001203 ,	, L0001204	, L0001205	,
L0001214	L0001209 , L0001215	, L0001210 , L0001216	, L0001211 ,	, L0001212	, L0001213	,
L0001222	L0001217 , L0001223	, L0001218 , L0001224	, L0001219 ,	, L0001220	, L0001221	,
L0001230	L0001225 , L0001231	, L0001226 , L0001232	, L0001227 ,	, L0001228	, L0001229	,
L0001238	L0001233 , L0001239	, L0001234 , L0001240	, L0001235 ,	, L0001236	, L0001237	,
L0001246	L0001241 , L0001247	, L0001242 , L0001248	, L0001243 ,	, L0001244	, L0001245	,

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L0001254      L0001249      , L0001250      , L0001251      , L0001252      , L0001253      ,
              , L0001255      , L0001256      ,
L0001262      L0001257      , L0001258      , L0001259      , L0001260      , L0001261      ,
              , L0001263      , L0001264      ,
L0001270      L0001265      , L0001266      , L0001267      , L0001268      , L0001269      ,
              , L0001271      , L0001272      ,
L0001278      L0001273      , L0001274      , L0001275      , L0001276      , L0001277      ,
              , L0001279      , L0001280      ,

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

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

SRCGROUP ID	SOURCE IDs
-----	-----
L0001286	L0001281 , L0001282 , L0001283 , L0001284 , L0001285 , , L0001287 , L0001288 ,
L0001294	L0001289 , L0001290 , L0001291 , L0001292 , L0001293 , , L0001295 , L0001296 ,
L0001302	L0001297 , L0001298 , L0001299 , L0001300 , L0001301 , , L0001303 , L0001304 ,
L0001310	L0001305 , L0001306 , L0001307 , L0001308 , L0001309 , , L0001311 , L0001312 ,
L0001318	L0001313 , L0001314 , L0001315 , L0001316 , L0001317 , , L0001319 , L0001320 ,
L0001326	L0001321 , L0001322 , L0001323 , L0001324 , L0001325 , , L0001327 , L0001328 ,
L0001334	L0001329 , L0001330 , L0001331 , L0001332 , L0001333 , , L0001335 , L0001336 ,
	L0001337 , L0001338 , L0001339 , L0001340 , L0001341 ,



L0001342 , L0001343 , L0001344 ,  
 L0001350 , L0001351 , L0001352 , L0001353 , L0001354 , L0001355 , L0001356 , L0001357 ,  
 L0001366 , L0001367 , L0001368 , L0001369 , L0001370 , L0001371 , L0001372 , L0001373 ,  
 L0001382 , L0001383 , L0001384 , L0001385 , L0001386 , L0001387 , L0001388 , L0001389 ,  
 L0001398 , L0001399 , L0001400 , L0001401 , L0001402 , L0001403 , L0001404 , L0001405 ,  
 L0001414 , L0001415 , L0001416 , L0001417 , L0001418 , L0001419 , L0001420 , L0001421 ,  
 L0001430 , L0001431 , L0001432 , L0001433 , L0001434 , L0001435 , L0001436 , L0001437 ,  
 L0001438 , L0001439 , L0001440 ,

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

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

SRCGROUP ID

SOURCE IDs

-----

L0001446	L0001441 , L0001447	, L0001442 , L0001448	, L0001443 ,	, L0001444	, L0001445	,
L0001454	L0001449 , L0001455	, L0001450 , L0001456	, L0001451 ,	, L0001452	, L0001453	,
L0001462	L0001457 , L0001463	, L0001458 , L0001464	, L0001459 ,	, L0001460	, L0001461	,
L0001470	L0001465 , L0001471	, L0001466 , L0001472	, L0001467 ,	, L0001468	, L0001469	,
L0001478	L0001473 , L0001479	, L0001474 , L0001480	, L0001475 ,	, L0001476	, L0001477	,
L0001486	L0001481 , L0001487	, L0001482 , L0001488	, L0001483 ,	, L0001484	, L0001485	,
L0001494	L0001489 , L0001495	, L0001490 , L0001496	, L0001491 ,	, L0001492	, L0001493	,
L0001502	L0001497 , L0001503	, L0001498 , L0001504	, L0001499 ,	, L0001500	, L0001501	,
L0001510	L0001505 , L0001511	, L0001506 , L0001512	, L0001507 ,	, L0001508	, L0001509	,
L0001518	L0001513 , L0001519	, L0001514 , L0001520	, L0001515 ,	, L0001516	, L0001517	,
L0001526	L0001521 , L0001527	, L0001522 , L0001528	, L0001523 ,	, L0001524	, L0001525	,
L0001534	L0001529 , L0001535	, L0001530 , L0001536	, L0001531 ,	, L0001532	, L0001533	,
L0001542	L0001537 , L0001543	, L0001538 , L0001544	, L0001539 ,	, L0001540	, L0001541	,
L0001550	L0001545 , L0001551	, L0001546 , L0001552	, L0001547 ,	, L0001548	, L0001549	,
L0001558	L0001553 , L0001559	, L0001554 , L0001560	, L0001555 ,	, L0001556	, L0001557	,
L0001566	L0001561 , L0001567	, L0001562 , L0001568	, L0001563 ,	, L0001564	, L0001565	,

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L0001574      L0001569      , L0001570      , L0001571      , L0001572      , L0001573      ,
, L0001575      , L0001576      ,

L0001582      L0001577      , L0001578      , L0001579      , L0001580      , L0001581      ,
, L0001583      , L0001584      ,

L0001590      L0001585      , L0001586      , L0001587      , L0001588      , L0001589      ,
, L0001591      , L0001592      ,

L0001598      L0001593      , L0001594      , L0001595      , L0001596      , L0001597      ,
, L0001599      , L0001600      ,
^ *** AERMOD - VERSION 21112 *** ***
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

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

SRCGROUP ID	SOURCE IDs
-----	-----
L0001606	L0001601 , L0001602 , L0001603 , L0001604 , L0001605 , , L0001607 , L0001608 ,
L0001614	L0001609 , L0001610 , L0001611 , L0001612 , L0001613 , , L0001615 , L0001616 ,
L0001622	L0001617 , L0001618 , L0001619 , L0001620 , L0001621 , , L0001623 , L0001624 ,
L0001630	L0001625 , L0001626 , L0001627 , L0001628 , L0001629 , , L0001631 , L0001632 ,
L0001638	L0001633 , L0001634 , L0001635 , L0001636 , L0001637 , , L0001639 , L0001640 ,
L0001646	L0001641 , L0001642 , L0001643 , L0001644 , L0001645 , , L0001647 , L0001648 ,
L0001654	L0001649 , L0001650 , L0001651 , L0001652 , L0001653 , , L0001655 , L0001656 ,
	L0001657 , L0001658 , L0001659 , L0001660 , L0001661 ,

L0001662 , L0001663 , L0001664 ,  
 L0001670 , L0001671 , L0001672 , L0001665 , L0001666 , L0001667 , L0001668 , L0001669 ,  
 L0001678 , L0001679 , L0001680 , L0001673 , L0001674 , L0001675 , L0001676 , L0001677 ,  
 L0001686 , L0001687 , L0001688 , L0001681 , L0001682 , L0001683 , L0001684 , L0001685 ,  
 L0001694 , L0001695 , L0001696 , L0001689 , L0001690 , L0001691 , L0001692 , L0001693 ,  
 L0001702 , L0001703 , L0001704 , L0001697 , L0001698 , L0001699 , L0001700 , L0001701 ,  
 L0001710 , L0001711 , L0001712 , L0001705 , L0001706 , L0001707 , L0001708 , L0001709 ,  
 L0001718 , L0001719 , L0001720 , L0001713 , L0001714 , L0001715 , L0001716 , L0001717 ,  
 L0001726 , L0001727 , L0001728 , L0001721 , L0001722 , L0001723 , L0001724 , L0001725 ,  
 L0001734 , L0001735 , L0001736 , L0001729 , L0001730 , L0001731 , L0001732 , L0001733 ,  
 L0001742 , L0001743 , L0001744 , L0001737 , L0001738 , L0001739 , L0001740 , L0001741 ,  
 L0001750 , L0001751 , L0001752 , L0001745 , L0001746 , L0001747 , L0001748 , L0001749 ,  
 L0001758 , L0001759 , L0001760 , L0001753 , L0001754 , L0001755 , L0001756 , L0001757 ,

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

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

SRCGROUP ID

SOURCE IDs

-----

L0001766	L0001761 , L0001767	, L0001762 , L0001768	, L0001763 ,	, L0001764	, L0001765	,
L0001774	L0001769 , L0001775	, L0001770 , L0001776	, L0001771 ,	, L0001772	, L0001773	,
L0001782	L0001777 , L0001783	, L0001778 , L0001784	, L0001779 ,	, L0001780	, L0001781	,
L0001790	L0001785 , L0001791	, L0001786 , L0001792	, L0001787 ,	, L0001788	, L0001789	,
L0001798	L0001793 , L0001799	, L0001794 , L0001800	, L0001795 ,	, L0001796	, L0001797	,
L0001806	L0001801 , L0001807	, L0001802 , L0001808	, L0001803 ,	, L0001804	, L0001805	,
L0001814	L0001809 , L0001815	, L0001810 , L0001816	, L0001811 ,	, L0001812	, L0001813	,
L0001822	L0001817 , L0001823	, L0001818 , L0001824	, L0001819 ,	, L0001820	, L0001821	,
L0001830	L0001825 , L0001831	, L0001826 , L0001832	, L0001827 ,	, L0001828	, L0001829	,
L0001838	L0001833 , L0001839	, L0001834 , L0001840	, L0001835 ,	, L0001836	, L0001837	,
L0001846	L0001841 , L0001847	, L0001842 , L0001848	, L0001843 ,	, L0001844	, L0001845	,
L0001854	L0001849 , L0001855	, L0001850 , L0001856	, L0001851 ,	, L0001852	, L0001853	,
L0001862	L0001857 , L0001863	, L0001858 , L0001864	, L0001859 ,	, L0001860	, L0001861	,
L0001870	L0001865 , L0001871	, L0001866 , L0001872	, L0001867 ,	, L0001868	, L0001869	,
L0001878	L0001873 , L0001879	, L0001874 , L0001880	, L0001875 ,	, L0001876	, L0001877	,
L0001886	L0001881 , L0001887	, L0001882 , L0001888	, L0001883 ,	, L0001884	, L0001885	,

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L0001894      L0001889      , L0001890      , L0001891      , L0001892      , L0001893      ,  
                 , L0001895      , L0001896      ,

L0001902      L0001897      , L0001898      , L0001899      , L0001900      , L0001901      ,  
                 , L0001903      , L0001904      ,

L0001910      L0001905      , L0001906      , L0001907      , L0001908      , L0001909      ,  
                 , L0001911      , L0001912      ,

L0001918      L0001913      , L0001914      , L0001915      , L0001916      , L0001917      ,  
                 , L0001919      , L0001920      ,

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

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

SRCGROUP ID  
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SOURCE IDs  
-----

L0001926      L0001921      , L0001922      , L0001923      , L0001924      , L0001925      ,  
                 , L0001927      , L0001928      ,

L0001934      L0001929      , L0001930      , L0001931      , L0001932      , L0001933      ,  
                 , L0001935      , L0001936      ,

L0001942      L0001937      , L0001938      , L0001939      , L0001940      , L0001941      ,  
                 , L0001943      , L0001944      ,

L0001950      L0001945      , L0001946      , L0001947      , L0001948      , L0001949      ,  
                 , L0001951      , L0001952      ,

L0001958      L0001953      , L0001954      , L0001955      , L0001956      , L0001957      ,  
                 , L0001959      , L0001960      ,

L0001966      L0001961      , L0001962      , L0001963      , L0001964      , L0001965      ,  
                 , L0001967      , L0001968      ,

L0001974      L0001969      , L0001970      , L0001971      , L0001972      , L0001973      ,  
                 , L0001975      , L0001976      ,

L0001977      , L0001978      , L0001979      , L0001980      , L0001981      ,

L0001982 , L0001983 , L0001984 ,  
 L0001990 , L0001991 , L0001992 , L0001985 , L0001986 , L0001987 , L0001988 , L0001989 ,  
 L0001998 , L0001999 , L0002000 , L0001993 , L0001994 , L0001995 , L0001996 , L0001997 ,  
 L0002006 , L0002007 , L0002008 , L0002001 , L0002002 , L0002003 , L0002004 , L0002005 ,  
 L0002014 , L0002015 , L0002016 , L0002009 , L0002010 , L0002011 , L0002012 , L0002013 ,  
 L0002022 , L0002023 , L0002024 , L0002017 , L0002018 , L0002019 , L0002020 , L0002021 ,  
 L0002030 , L0002031 , L0002032 , L0002025 , L0002026 , L0002027 , L0002028 , L0002029 ,  
 L0002038 , L0002039 , L0002040 , L0002033 , L0002034 , L0002035 , L0002036 , L0002037 ,  
 L0002046 , L0002047 , L0002048 , L0002041 , L0002042 , L0002043 , L0002044 , L0002045 ,  
 L0002054 , L0002055 , L0002056 , L0002049 , L0002050 , L0002051 , L0002052 , L0002053 ,  
 L0002062 , L0002063 , L0002064 , L0002057 , L0002058 , L0002059 , L0002060 , L0002061 ,  
 L0002070 , L0002071 , L0002072 , L0002065 , L0002066 , L0002067 , L0002068 , L0002069 ,  
 L0002078 , L0002079 , L0002080 , L0002073 , L0002074 , L0002075 , L0002076 , L0002077 ,

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

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

SRCGROUP ID

SOURCE IDs

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-----

L0002086      L0002081      , L0002082      , L0002083      , L0002084      , L0002085      ,  
                  , L0002087      , L0002088      ,  
  
 L0002094      L0002089      , L0002090      , L0002091      , L0002092      , L0002093      ,  
                  , L0002095      , L0002096      ,  
  
 L0002102      L0002097      , L0002098      , L0002099      , L0002100      , L0002101      ,  
                  , L0002103      , L0002104      ,  
  
 L0002110      L0002105      , L0002106      , L0002107      , L0002108      , L0002109      ,  
                  , L0002111      , L0002112      ,  
  
 L0002118      L0002113      , L0002114      , L0002115      , L0002116      , L0002117      ,  
                  , L0002119      , L0002120      ,  
  
 L0002126      L0002121      , L0002122      , L0002123      , L0002124      , L0002125      ,  
                  , L0002127      , L0002128      ,  
  
 L0002134      L0002129      , L0002130      , L0002131      , L0002132      , L0002133      ,  
                  , L0002135      , L0002136      ,  
  
 L0002142      L0002137      , L0002138      , L0002139      , L0002140      , L0002141      ,  
                  , L0002143      , L0002144      ,  
  
 L0002150      L0002145      , L0002146      , L0002147      , L0002148      , L0002149      ,  
                  , L0002151      , L0002152      ,  
  
 L0002158      L0002153      , L0002154      , L0002155      , L0002156      , L0002157      ,  
                  , L0002159      , L0002160      ,  
  
 L0002166      L0002161      , L0002162      , L0002163      , L0002164      , L0002165      ,  
                  , L0002167      , L0002168      ,  
  
 L0002174      L0002169      , L0002170      , L0002171      , L0002172      , L0002173      ,  
                  , L0002175      , L0002176      ,  
  
 L0002182      L0002177      , L0002178      , L0002179      , L0002180      , L0002181      ,  
                  , L0002183      , L0002184      ,  
  
                  L0002185      , L0002186      , L0002187      , L0002188      ,

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

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

( 465397.6, 3820980.4, 910.4, 910.4, 0.0);	( 465417.6,
3820980.4, 909.3, 911.0, 0.0);	
( 465697.6, 3820980.4, 907.0, 907.0, 0.0);	( 465737.6,
3820980.4, 907.3, 907.3, 0.0);	
( 465397.6, 3821000.4, 910.1, 910.1, 0.0);	( 465417.6,
3821000.4, 909.2, 909.2, 0.0);	
( 465477.6, 3821000.4, 908.6, 908.6, 0.0);	( 465497.6,
3821000.4, 908.5, 908.5, 0.0);	
( 465517.6, 3821000.4, 908.4, 908.4, 0.0);	( 465537.6,
3821000.4, 908.2, 908.2, 0.0);	
( 465557.6, 3821000.4, 908.0, 908.0, 0.0);	( 465577.6,
3821000.4, 907.8, 907.8, 0.0);	
( 465597.6, 3821000.4, 907.6, 907.6, 0.0);	( 465617.6,
3821000.4, 907.2, 907.2, 0.0);	
( 465637.6, 3821000.4, 906.8, 906.8, 0.0);	( 465657.6,
3821000.4, 906.1, 906.1, 0.0);	
( 465697.6, 3821000.4, 906.7, 906.7, 0.0);	( 465737.6,
3821000.4, 906.9, 906.9, 0.0);	
( 465397.6, 3821020.4, 909.7, 909.7, 0.0);	( 465417.6,
3821020.4, 909.0, 909.0, 0.0);	
( 465477.6, 3821020.4, 908.8, 908.8, 0.0);	( 465497.6,
3821020.4, 908.7, 908.7, 0.0);	
( 465517.6, 3821020.4, 908.4, 908.4, 0.0);	( 465537.6,
3821020.4, 907.8, 907.8, 0.0);	
( 465557.6, 3821020.4, 907.6, 907.6, 0.0);	( 465577.6,
3821020.4, 907.5, 907.5, 0.0);	
( 465597.6, 3821020.4, 907.3, 907.3, 0.0);	( 465617.6,
3821020.4, 907.4, 907.4, 0.0);	
( 465637.6, 3821020.4, 907.1, 907.1, 0.0);	( 465657.6,
3821020.4, 907.0, 907.0, 0.0);	
( 465697.6, 3821020.4, 906.4, 906.4, 0.0);	( 465737.6,
3821020.4, 906.6, 906.6, 0.0);	
( 465397.6, 3821040.4, 909.6, 909.6, 0.0);	( 465417.6,
3821040.4, 908.8, 908.8, 0.0);	
( 465477.6, 3821040.4, 908.7, 908.7, 0.0);	( 465497.6,
3821040.4, 907.6, 908.8, 0.0);	
( 465517.6, 3821040.4, 907.5, 907.5, 0.0);	( 465537.6,
3821040.4, 907.4, 907.4, 0.0);	
( 465557.6, 3821040.4, 907.3, 907.3, 0.0);	( 465577.6,
3821040.4, 907.1, 907.1, 0.0);	
( 465597.6, 3821040.4, 906.9, 906.9, 0.0);	( 465617.6,
3821040.4, 906.6, 906.6, 0.0);	
( 465637.6, 3821040.4, 906.5, 906.5, 0.0);	( 465657.6,
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( 465697.6, 3821040.4, 906.1, 906.1, 0.0); ( 465737.6,  
3821040.4, 906.2, 906.2, 0.0);  
( 465397.6, 3821060.4, 909.4, 909.4, 0.0); ( 465417.6,  
3821060.4, 908.5, 908.5, 0.0);  
( 465477.6, 3821060.4, 908.6, 908.6, 0.0); ( 465517.6,  
3821060.4, 907.6, 907.6, 0.0);  
( 465537.6, 3821060.4, 906.1, 907.7, 0.0); ( 465557.6,  
3821060.4, 906.0, 906.0, 0.0);  
( 465577.6, 3821060.4, 905.8, 905.8, 0.0); ( 465597.6,  
3821060.4, 905.6, 905.6, 0.0);  
( 465617.6, 3821060.4, 905.6, 906.6, 0.0); ( 465637.6,  
3821060.4, 905.8, 905.8, 0.0);  
( 465657.6, 3821060.4, 906.1, 906.1, 0.0); ( 465697.6,  
3821060.4, 905.8, 905.8, 0.0);  
( 465737.6, 3821060.4, 905.9, 905.9, 0.0); ( 465397.6,  
3821080.4, 909.2, 909.2, 0.0);  
( 465417.6, 3821080.4, 908.4, 908.4, 0.0); ( 465477.6,  
3821080.4, 908.3, 908.3, 0.0);  
( 465517.6, 3821080.4, 907.7, 907.7, 0.0); ( 465537.6,  
3821080.4, 906.9, 907.6, 0.0);  
( 465557.6, 3821080.4, 906.7, 907.3, 0.0); ( 465577.6,  
3821080.4, 906.8, 906.8, 0.0);  
( 465597.6, 3821080.4, 906.3, 906.9, 0.0); ( 465617.6,  
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( 465637.6, 3821080.4, 905.3, 906.0, 0.0); ( 465657.6,  
3821080.4, 904.8, 904.8, 0.0);  
( 465697.6, 3821080.4, 905.5, 905.5, 0.0); ( 465737.6,  
3821080.4, 905.5, 905.5, 0.0);  
( 465397.6, 3821100.4, 908.8, 908.8, 0.0); ( 465417.6,  
3821100.4, 908.2, 908.2, 0.0);  
( 465477.6, 3821100.4, 908.2, 908.2, 0.0); ( 465517.6,  
3821100.4, 907.6, 907.6, 0.0);  
( 465537.6, 3821100.4, 907.6, 907.6, 0.0); ( 465557.6,  
3821100.4, 907.3, 907.3, 0.0);  
( 465577.6, 3821100.4, 907.4, 907.4, 0.0); ( 465597.6,  
3821100.4, 906.9, 906.9, 0.0);  
( 465617.6, 3821100.4, 906.7, 906.7, 0.0); ( 465637.6,  
3821100.4, 906.4, 906.4, 0.0);  
( 465657.6, 3821100.4, 906.1, 906.1, 0.0); ( 465697.6,  
3821100.4, 905.1, 905.1, 0.0);  
( 465737.6, 3821100.4, 905.2, 905.2, 0.0); ( 465397.6,  
3821120.4, 908.5, 908.5, 0.0);  
( 465417.6, 3821120.4, 907.9, 907.9, 0.0); ( 465477.6,  
3821120.4, 907.9, 907.9, 0.0);  
( 465517.6, 3821120.4, 906.5, 906.5, 0.0); ( 465537.6,  
3821120.4, 906.4, 906.4, 0.0);

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

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

( 465557.6, 3821120.4, 906.2, 906.2, 0.0); ( 465577.6,  
3821120.4, 906.0, 906.0, 0.0);  
( 465597.6, 3821120.4, 905.6, 905.6, 0.0); ( 465617.6,  
3821120.4, 905.2, 905.2, 0.0);  
( 465637.6, 3821120.4, 905.7, 906.3, 0.0); ( 465657.6,  
3821120.4, 905.6, 906.1, 0.0);  
( 465697.6, 3821120.4, 904.8, 904.8, 0.0); ( 465737.6,  
3821120.4, 905.0, 905.0, 0.0);  
( 465397.6, 3821140.4, 908.2, 908.2, 0.0); ( 465417.6,  
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( 465597.6, 3821340.4, 903.8, 903.8, 0.0); ( 465657.6,  
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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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( 465697.6, 3821360.4, 902.7, 902.7, 0.0);	( 465737.6,
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( 465637.6, 3821380.4, 903.0, 903.0, 0.0);	( 465657.6,
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( 464985.7, 3820605.5, 917.6, 917.6, 0.0); ( 465005.1,  
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\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

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\*\*\* 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 \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

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\*\*\* 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 \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

( 465405.9, 3821945.7, 902.1, 902.1, 0.0); ( 465425.9,  
3821945.7, 902.0, 902.0, 0.0);  
( 465445.9, 3821945.7, 901.7, 901.7, 0.0); ( 465465.9,  
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( 465485.9, 3821945.7, 901.4, 901.4, 0.0); ( 465505.9,  
3821945.7, 901.6, 901.6, 0.0);  
( 465525.9, 3821945.7, 902.0, 902.0, 0.0); ( 465545.9,  
3821945.7, 902.3, 902.3, 0.0);  
( 465385.9, 3821965.7, 902.3, 902.3, 0.0); ( 465405.9,  
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( 465425.9, 3821965.7, 901.7, 901.7, 0.0); ( 465445.9,  
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( 465465.9, 3821965.7, 901.4, 901.4, 0.0); ( 465485.9,  
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( 465505.9, 3821965.7, 901.4, 901.4, 0.0); ( 465525.9,  
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( 465545.9, 3821965.7, 902.3, 902.3, 0.0); ( 465385.9,  
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( 465405.9, 3821985.7, 901.9, 901.9, 0.0); ( 465425.9,  
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( 465445.9, 3821985.7, 901.2, 901.2, 0.0); ( 465465.9,  
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( 465485.9, 3821985.7, 901.0, 901.0, 0.0); ( 465505.9,

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( 465405.9, 3822065.7, 901.4, 901.4, 0.0); ( 465425.9,  
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( 465505.9, 3822085.7, 901.8, 901.8, 0.0); ( 465525.9,  
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( 465405.9, 3822105.7, 903.3, 905.4, 0.0); ( 465425.9,



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( 465445.9, 3822105.7, 901.7, 901.7, 0.0); ( 465465.9,  
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( 465485.9, 3822105.7, 901.7, 901.7, 0.0); ( 465505.9,  
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( 465545.9, 3822125.7, 901.3, 901.3, 0.0); ( 465385.9,  
3822145.7, 902.9, 905.2, 0.0);

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*

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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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( 465425.9, 3822165.7, 902.3, 902.3, 0.0); ( 465445.9,  
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( 465505.9, 3822165.7, 901.1, 901.1, 0.0); ( 465525.9,  
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( 465485.9, 3822285.7, 902.0, 902.0, 0.0); ( 465505.9,  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*  
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)  
(METERS)

( 465505.9, 3822345.7, 902.0, 902.0, 0.0); ( 465525.9,  
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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* METEOROLOGICAL DAYS SELECTED FOR  
PROCESSING \*\*\*  
(1=YES; 0=NO)



Year: 2015

Year: 2015

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							
15	01	01	1	01	-24.9	0.256	-9.000	-9.000	-999.	311.	72.1	0.02	4.18	
1.00	4.27	251.	10.0	272.5	2.0									
15	01	01	1	02	-24.3	0.250	-9.000	-9.000	-999.	300.	68.6	0.02	4.18	
1.00	4.17	240.	10.0	272.5	2.0									
15	01	01	1	03	-28.4	0.292	-9.000	-9.000	-999.	379.	94.0	0.02	4.18	
1.00	4.85	255.	10.0	273.1	2.0									
15	01	01	1	04	-26.1	0.266	-9.000	-9.000	-999.	329.	77.8	0.02	4.18	
1.00	4.51	274.	10.0	270.4	2.0									
15	01	01	1	05	-32.2	0.328	-9.000	-9.000	-999.	450.	118.0	0.02	4.18	
1.00	5.51	275.	10.0	270.4	2.0									
15	01	01	1	06	-34.9	0.355	-9.000	-9.000	-999.	507.	138.4	0.02	4.18	
1.00	5.84	252.	10.0	270.4	2.0									
15	01	01	1	07	-34.8	0.355	-9.000	-9.000	-999.	508.	138.9	0.02	4.18	
1.00	5.85	251.	10.0	271.4	2.0									
15	01	01	1	08	-19.3	0.250	-9.000	-9.000	-999.	306.	68.6	0.02	4.18	
0.57	4.15	266.	10.0	270.9	2.0									
15	01	01	1	09	31.4	0.236	0.499	0.005	134.	276.	-35.7	0.02	4.18	
0.36	3.40	255.	10.0	273.1	2.0									
15	01	01	1	10	103.0	0.183	1.101	0.005	441.	188.	-5.0	0.02	4.18	
0.29	2.15	300.	10.0	277.0	2.0									
15	01	01	1	11	152.0	0.131	1.445	0.005	675.	114.	-1.3	0.04	4.18	
0.26	1.08	230.	10.0	278.8	2.0									
15	01	01	1	12	175.1	0.131	2.058	0.006	1692.	114.	-1.1	0.02	4.18	
0.25	1.31	109.	10.0	280.4	2.0									
15	01	01	1	13	171.2	0.143	2.108	0.011	1860.	130.	-1.4	0.01	4.18	
0.26	1.55	35.	10.0	281.4	2.0									
15	01	01	1	14	140.5	0.177	1.982	0.011	1882.	179.	-3.4	0.01	4.18	
0.27	2.16	55.	10.0	282.0	2.0									
15	01	01	1	15	84.4	0.150	1.677	0.011	1895.	139.	-3.4	0.02	4.18	
0.30	1.77	64.	10.0	282.5	2.0									
15	01	01	1	16	8.8	0.148	0.789	0.010	1896.	136.	-31.1	0.02	4.18	
0.40	2.15	70.	10.0	282.5	2.0									
15	01	01	1	17	-7.9	0.117	-9.000	-9.000	-999.	96.	17.3	0.02	4.18	
0.70	2.08	75.	10.0	279.9	2.0									
15	01	01	1	18	-3.9	0.085	-9.000	-9.000	-999.	60.	13.5	0.05	4.18	
1.00	1.24	196.	10.0	277.0	2.0									
15	01	01	1	19	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.03	4.18	
1.00	0.00	0.	10.0	274.9	2.0									
15	01	01	1	20	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.03	4.18	
1.00	0.00	0.	10.0	274.9	2.0									
15	01	01	1	21	-10.8	0.137	-9.000	-9.000	-999.	121.	20.5	0.02	4.18	
1.00	2.36	260.	10.0	274.2	2.0									
15	01	01	1	22	-19.5	0.199	-9.000	-9.000	-999.	214.	43.7	0.02	4.18	

```

1.00  3.36  262.  10.0  272.0  2.0
  15 01 01  1 23 -18.8  0.192 -9.000 -9.000 -999.  202.    40.5  0.04  4.18
1.00  2.86  230.  10.0  272.0  2.0
  15 01 01  1 24 -28.1  0.287 -9.000 -9.000 -999.  370.    90.9  0.02  4.18
1.00  4.86  270.  10.0  272.0  2.0

```

First hour of profile data

```

YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
15 01 01 01  10.0 1  251.    4.27  272.6  99.0  -99.00 -99.00

```

F indicates top of profile (=1) or below (=0)

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*

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

\*\*\* THE PERIOD ( 43848 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\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
465397.62	3820980.38	5.19909	465417.62
3820980.38	4.98007		
465697.62	3820980.38	3.39299	465737.62
3820980.38	3.25605		
465397.62	3821000.38	5.30919	465417.62
3821000.38	5.09446		
465477.62	3821000.38	4.64193	465497.62
3821000.38	4.51137		

465517.62	3821000.38	4.38871	465537.62
3821000.38	4.26541		
465557.62	3821000.38	4.14706	465577.62
3821000.38	4.03605		
465597.62	3821000.38	3.92777	465617.62
3821000.38	3.81745		
465637.62	3821000.38	3.70868	465657.62
3821000.38	3.59905		
465697.62	3821000.38	3.45930	465737.62
3821000.38	3.31776		
465397.62	3821020.38	5.41108	465417.62
3821020.38	5.20000		
465477.62	3821020.38	4.76007	465497.62
3821020.38	4.62187		
465517.62	3821020.38	4.48424	465537.62
3821020.38	4.33981		
465557.62	3821020.38	4.21991	465577.62
3821020.38	4.10937		
465597.62	3821020.38	3.99832	465617.62
3821020.38	3.90638		
465637.62	3821020.38	3.80472	465657.62
3821020.38	3.70967		
465697.62	3821020.38	3.52260	465737.62
3821020.38	3.37534		
465397.62	3821040.38	5.51904	465417.62
3821040.38	5.29846		
465477.62	3821040.38	4.85390	465497.62
3821040.38	4.65618		
465517.62	3821040.38	4.53079	465537.62
3821040.38	4.40744		
465557.62	3821040.38	4.29079	465577.62
3821040.38	4.17458		
465597.62	3821040.38	4.06041	465617.62
3821040.38	3.95092		
465637.62	3821040.38	3.85479	465657.62
3821040.38	3.75917		
465697.62	3821040.38	3.57867	465737.62
3821040.38	3.42834		
465397.62	3821060.38	5.61297	465417.62
3821060.38	5.38673		
465477.62	3821060.38	4.93808	465517.62
3821060.38	4.62247		
465537.62	3821060.38	4.41822	465557.62
3821060.38	4.30043		
465577.62	3821060.38	4.18435	465597.62
3821060.38	4.07589		
465617.62	3821060.38	3.97952	465637.62
3821060.38	3.89260		
465657.62	3821060.38	3.81492	465697.62
3821060.38	3.63108		

3821080.38	465737.62	3821060.38	3.47593	465397.62
	5.69778			
3821080.38	465417.62	3821080.38	5.47347	465477.62
	5.01141			
3821080.38	465517.62	3821080.38	4.70726	465537.62
	4.53882			
3821080.38	465557.62	3821080.38	4.41539	465577.62
	4.30948			
3821080.38	465597.62	3821080.38	4.17952	465617.62
	4.06309			
3821080.38	465637.62	3821080.38	3.93609	465657.62
	3.82152			
3821080.38	465697.62	3821080.38	3.67860	465737.62
	3.51652			
3821100.38	465397.62	3821100.38	5.76429	465417.62
	5.54503			
3821100.38	465477.62	3821100.38	5.08070	465517.62
	4.77637			
3821100.38	465537.62	3821100.38	4.65042	465557.62
	4.51457			
3821100.38	465577.62	3821100.38	4.40620	465597.62
	4.27015			

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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

\*\*\* THE PERIOD ( 43848 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		



3821100.38	465617.62	3821100.38	4.15462	465637.62
	4.04190			
3821100.38	465657.62	3821100.38	3.93488	465697.62
	3.71714			
3821120.38	465737.62	3821100.38	3.55733	465397.62
	5.82253			
3821120.38	465417.62	3821120.38	5.60395	465477.62
	5.13417			
3821120.38	465517.62	3821120.38	4.77554	465537.62
	4.64968			
3821120.38	465557.62	3821120.38	4.51892	465577.62
	4.39355			
3821120.38	465597.62	3821120.38	4.26226	465617.62
	4.13993			
3821120.38	465637.62	3821120.38	4.06371	465657.62
	3.96421			
3821120.38	465697.62	3821120.38	3.75217	465737.62
	3.59147			
3821140.38	465397.62	3821140.38	5.86876	465417.62
	5.65460			
3821140.38	465477.62	3821140.38	5.17762	465517.62
	4.84183			
3821140.38	465657.62	3821140.38	3.97830	465697.62
	3.78458			
3821160.38	465737.62	3821140.38	3.62190	465397.62
	5.90948			
3821160.38	465417.62	3821160.38	5.68873	465477.62
	5.20572			
3821160.38	465517.62	3821160.38	4.88901	465697.62
	3.81021			
3821180.38	465737.62	3821160.38	3.64519	465397.62
	5.93552			
3821180.38	465417.62	3821180.38	5.70615	465477.62
	5.22537			
3821180.38	465517.62	3821180.38	4.93426	465537.62
	4.80360			
3821180.38	465557.62	3821180.38	4.66526	465577.62
	4.53421			
3821180.38	465617.62	3821180.38	4.27428	465637.62
	4.14857			
3821180.38	465657.62	3821180.38	4.02562	465697.62
	3.82815			
3821200.38	465737.62	3821180.38	3.65853	465397.62
	5.93943			
3821200.38	465417.62	3821200.38	5.73272	465477.62
	5.23599			
3821200.38	465617.62	3821200.38	4.32141	465657.62
	4.05048			

465697.62	3821200.38	3.84263	465737.62
3821200.38	3.66455		
465477.62	3821220.38	5.25331	465497.62
3821220.38	5.07783		
465517.62	3821220.38	4.92698	465557.62
3821220.38	4.70093		
465617.62	3821220.38	4.34017	465657.62
3821220.38	4.06621		
465697.62	3821220.38	3.85458	465737.62
3821220.38	3.67727		
465377.62	3821240.38	6.15045	465397.62
3821240.38	5.97767		
465417.62	3821240.38	5.77493	465437.62
3821240.38	5.59311		
465517.62	3821240.38	4.93680	465537.62
3821240.38	4.80460		
465617.62	3821240.38	4.37493	465657.62
3821240.38	4.07883		
465697.62	3821240.38	3.86147	465737.62
3821240.38	3.68410		
465437.62	3821260.38	5.60416	465457.62
3821260.38	5.43092		
465477.62	3821260.38	5.26495	465557.62
3821260.38	4.66624		
465577.62	3821260.38	4.54525	465657.62
3821260.38	4.08513		
465697.62	3821260.38	3.86685	465737.62
3821260.38	3.69032		
465497.62	3821280.38	5.09623	465517.62
3821280.38	4.95183		
465577.62	3821280.38	4.51440	465597.62
3821280.38	4.41917		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*

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

VALUES FOR SOURCE GROUP: ALL \*\*\* THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION \*\*\*

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

, L000027 , L000028 , . . . ,

\*\*\* 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		
465657.62	3821280.38	4.08516	465697.62
3821280.38	3.86993		
465737.62	3821280.38	3.70121	465517.62
3821300.38	4.94336		
465537.62	3821300.38	4.79052	465557.62
3821300.38	4.65602		
465617.62	3821300.38	4.29528	465637.62
3821300.38	4.18106		
465657.62	3821300.38	4.07437	465697.62
3821300.38	3.87950		
465737.62	3821300.38	3.70077	465557.62
3821320.38	4.65211		
465577.62	3821320.38	4.51743	465637.62
3821320.38	4.15190		
465657.62	3821320.38	4.02750	465677.62
3821320.38	3.92866		
465697.62	3821320.38	3.87913	465737.62
3821320.38	3.69710		
465597.62	3821340.38	4.37852	465657.62
3821340.38	3.99618		
465677.62	3821340.38	3.93646	465697.62
3821340.38	3.84662		
465737.62	3821340.38	3.68753	465617.62
3821360.38	4.23264		
465637.62	3821360.38	4.11541	465677.62
3821360.38	3.88939		
465697.62	3821360.38	3.82069	465737.62
3821360.38	3.66785		
465637.62	3821380.38	4.09413	465657.62
3821380.38	3.98078		
465697.62	3821380.38	3.77702	465737.62
3821380.38	3.63830		
465657.62	3821400.38	3.96027	465677.62
3821400.38	3.85035		
465737.62	3821400.38	3.59750	465677.62
3821420.38	3.81986		
465697.62	3821420.38	3.72392	465697.62
3821440.38	3.69798		

465737.62	3821440.38	3.50593	465737.62
3821460.38	3.47180		
465387.04	3820961.28	5.15077	465385.43
3820944.27	5.04858		
465423.48	3820943.47	4.79256	465422.67
3820963.71	4.85002		
465473.67	3820962.90	4.46329	465494.72
3820960.47	4.32426		
465513.34	3820951.56	4.16073	465535.20
3820951.56	4.03321		
465554.63	3820953.18	3.93493	465576.49
3820950.75	3.80780		
465593.49	3820953.99	3.73703	465613.73
3820955.61	3.64813		
465630.73	3820965.32	3.61040	465653.40
3820966.94	3.51694		
465702.78	3820941.85	3.23563	465701.16
3820965.32	3.32807		
465738.41	3820945.08	3.12383	465738.41
3820966.94	3.21164		
464492.59	3820596.50	0.81387	464532.15
3820596.50	0.83931		
464383.80	3820607.18	0.76860	464413.47
3820607.18	0.79543		
464433.25	3820607.18	0.81035	464453.03
3820607.18	0.82371		
464492.59	3820607.18	0.84696	464532.15
3820607.18	0.87445		
464492.59	3820617.86	0.88122	464532.15
3820617.86	0.91111		
464492.59	3820628.54	0.92267	464532.15
3820628.54	0.95099		
464383.80	3820649.90	0.90385	464403.58
3820649.90	0.92601		
464413.47	3820649.90	0.93457	464433.25
3820649.90	0.95786		
464453.03	3820649.90	0.97919	464492.59
3820649.90	1.00592		
464532.15	3820649.90	1.05324	464383.80
3820703.30	1.08220		
464403.58	3820703.30	1.12045	464423.36
3820703.30	1.15790		

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*  
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\*\*\* THE PERIOD ( 43848 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

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
464443.14	3820703.30	1.19687	464462.92
3820703.30	1.22599		
464482.70	3820703.30	1.27169	464502.48
3820703.30	1.30451		
464522.26	3820703.30	1.33583	464542.04
3820703.30	1.36620		
464383.80	3820735.34	1.24660	464403.58
3820735.34	1.29039		
464423.36	3820735.34	1.33875	464443.14
3820735.34	1.38954		
464462.92	3820735.34	1.43996	464482.70
3820735.34	1.49219		
464502.48	3820735.34	1.54307	464522.26
3820735.34	1.59083		
464373.91	3820788.74	1.46471	464393.69
3820788.74	1.53498		
464413.47	3820788.74	1.61412	464433.25
3820788.74	1.70403		
464453.03	3820788.74	1.80198	464472.81
3820788.74	1.90863		
464492.59	3820788.74	2.02950	464512.37
3820788.74	2.15688		
464542.04	3820788.74	2.34836	464551.93
3820810.10	3.10335		
465296.57	3820570.72	1.00473	465335.43
3820570.72	1.02799		
465296.57	3820582.32	1.06791	465335.43
3820582.32	1.09123		

464985.69	3820605.52	0.96196	465005.12
3820605.52	0.97368		
465024.55	3820605.52	0.98909	465043.98
3820605.52	1.00417		
465063.41	3820605.52	1.02002	465082.84
3820605.52	1.03823		
465102.27	3820605.52	1.05452	465121.70
3820605.52	1.07148		
465141.13	3820605.52	1.08841	465160.56
3820605.52	1.10537		
465179.99	3820605.52	1.12165	465199.42
3820605.52	1.13803		
465218.85	3820605.52	1.15381	465238.28
3820605.52	1.16925		
465257.71	3820605.52	1.18436	465296.57
3820605.52	1.21235		
465335.43	3820605.52	1.23744	465296.57
3820617.12	1.29512		
465335.43	3820617.12	1.32030	465179.99
3820640.32	1.39518		
465199.42	3820640.32	1.41161	465218.85
3820640.32	1.42785		
465238.28	3820640.32	1.44351	465257.71
3820640.32	1.45828		
465296.57	3820640.32	1.48650	465335.43
3820640.32	1.50756		
465296.57	3820651.92	1.59663	465335.43
3820651.92	1.61332		
465296.57	3820675.12	1.85182	465335.43
3820675.12	1.85174		
465179.99	3820698.32	2.11524	465199.42
3820698.32	2.13053		
465218.85	3820698.32	2.14212	465238.28
3820698.32	2.15183		
465257.71	3820698.32	2.15862	465296.57
3820698.32	2.16120		
465335.43	3820698.32	2.14044	465199.42
3820733.12	2.82874		
465218.85	3820733.12	2.82887	465238.28
3820733.12	2.82275		
465257.71	3820733.12	2.81352	465296.57
3820733.12	2.77925		
465335.43	3820733.12	2.70216	465296.57
3820756.32	3.33790		
465335.43	3820756.32	3.20048	465335.43
3820767.92	3.49544		
465179.99	3820779.52	4.43953	465199.42
3820779.52	4.39866		
465218.85	3820779.52	4.35229	465238.28
3820779.52	4.29883		

465257.71 3820779.52 4.24137 465296.57

3820779.52 4.09976

\*\*\* AERMOD - VERSION 21112 \*\*\*

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\*\*\* AERMET - VERSION 19191 \*\*\*

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

\*\*\* THE PERIOD ( 43848 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

\*\*

Table with 5 columns: X-COORD (M), Y-COORD (M), CONC, X-COORD (M), and Y-COORD (M). It lists discrete Cartesian receptor points with their coordinates and corresponding PM10 concentrations.

465441.67	3820634.21	1.50278	465441.67
3820647.19	1.61077		
465455.44	3820647.19	1.60997	465551.83
3820647.19	1.59236		
465565.60	3820647.19	1.58732	465469.21
3820673.15	1.84902		
465482.98	3820686.13	1.97410	465386.59
3820699.11	2.14615		
465482.98	3820699.11	2.10964	465606.91
3820699.11	1.97895		
465620.68	3820699.11	1.96234	465634.45
3820699.11	1.93182		
465386.59	3820712.09	2.32221	465441.67
3820712.09	2.31071		
465455.44	3820712.09	2.29497	465496.75
3820712.09	2.24603		
465551.83	3820712.09	2.16173	465620.68
3820712.09	2.05623		
465634.45	3820712.09	2.03659	465386.59
3820725.07	2.52023		
465620.68	3820725.07	2.15481	465634.45
3820725.07	2.13231		
465386.59	3820738.05	2.73714	465496.75
3820738.05	2.53638		
465510.52	3820738.05	2.50617	465524.29
3820738.05	2.47425		
465538.06	3820738.05	2.44285	465551.83
3820738.05	2.41055		
465565.60	3820738.05	2.38083	465579.37
3820738.05	2.35003		
465634.45	3820738.05	2.23388	465386.59
3820751.03	2.98388		
465634.45	3820751.03	2.33686	465386.59
3820764.01	3.25939		
465634.45	3820764.01	2.44289	465386.59
3820776.99	3.59476		
465441.67	3820789.97	3.58816	465455.44
3820789.97	3.49269		
465469.21	3820789.97	3.40724	465482.98
3820789.97	3.31763		
465496.75	3820789.97	3.24054	465510.52
3820789.97	3.16460		
465524.29	3820789.97	3.09448	465538.06
3820789.97	3.02549		
465579.37	3820789.97	2.83711	465593.14
3820789.97	2.78153		
465606.91	3820789.97	2.73372	465620.68
3820789.97	2.68896		
465634.45	3820789.97	2.63329	465949.42
3820607.87	1.26413		



465977.24	3820607.87	1.23462	466032.88
3820607.87	1.20876		
465782.50	3820617.69	1.34932	465796.41
3820617.69	1.34680		
465810.32	3820617.69	1.34385	465824.23
3820617.69	1.34078		
465838.14	3820617.69	1.33677	465852.05
3820617.69	1.33331		
465865.96	3820617.69	1.32930	465879.87
3820617.69	1.32560		
465893.78	3820617.69	1.32155	465907.69
3820617.69	1.31711		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*  
\*\*\* 18:14:43

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

\*\*\* THE PERIOD ( 43848 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		
465921.60	3820617.69	1.31243	465935.51
3820617.69	1.30679		
465977.24	3820617.69	1.26944	466032.88
3820617.69	1.24459		
465977.24	3820627.51	1.30391	466032.88
3820627.51	1.27857		
465935.51	3820637.33	1.37381	465949.42
3820637.33	1.36764		

465977.24	3820637.33	1.33796	466032.88
3820637.33	1.31120		
465782.50	3820647.15	1.48001	465796.41
3820647.15	1.47521		
465810.32	3820647.15	1.46903	465824.23
3820647.15	1.46248		
465838.14	3820647.15	1.45583	465852.05
3820647.15	1.45070		
465865.96	3820647.15	1.44494	465879.87
3820647.15	1.43914		
465893.78	3820647.15	1.43205	465907.69
3820647.15	1.42591		
465921.60	3820647.15	1.41841	465935.51
3820647.15	1.41125		
465949.42	3820647.15	1.40362	465977.24
3820647.15	1.37383		
466032.88	3820647.15	1.34464	465935.51
3820656.97	1.45190		
465949.42	3820656.97	1.44352	465977.24
3820656.97	1.41041		
466032.88	3820656.97	1.37831	465949.42
3820666.79	1.48412		
465977.24	3820666.79	1.44629	466032.88
3820666.79	1.41107		
465949.42	3820676.61	1.52398	465977.24
3820676.61	1.48296		
466032.88	3820676.61	1.44530	465977.24
3820686.43	1.52065		
466032.88	3820686.43	1.47971	465782.50
3820696.25	1.74370		
465796.41	3820696.25	1.73227	465810.32
3820696.25	1.72082		
465824.23	3820696.25	1.70940	465838.14
3820696.25	1.69774		
465852.05	3820696.25	1.68725	465865.96
3820696.25	1.67562		
465879.87	3820696.25	1.66499	465893.78
3820696.25	1.65245		
465907.69	3820696.25	1.64187	465921.60
3820696.25	1.63085		
465935.51	3820696.25	1.61831	465949.42
3820696.25	1.60609		
465977.24	3820696.25	1.55818	466032.88
3820696.25	1.51215		
465977.24	3820706.07	1.59422	466032.88
3820706.07	1.54693		
465977.24	3820715.89	1.63108	466032.88
3820715.89	1.58172		
465977.24	3820725.71	1.66879	466032.88
3820725.71	1.61539		

465810.32	3820735.53	1.91105	465824.23
3820735.53	1.89279		
465838.14	3820735.53	1.87387	465852.05
3820735.53	1.85515		
465865.96	3820735.53	1.83597	465879.87
3820735.53	1.81892		
465893.78	3820735.53	1.80448	465907.69
3820735.53	1.78570		
465921.60	3820735.53	1.77009	465935.51
3820735.53	1.75385		
465949.42	3820735.53	1.73673	465963.33
3820735.53	1.72202		
465977.24	3820735.53	1.70765	466032.88
3820735.53	1.64878		
465977.24	3820745.35	1.74515	466032.88
3820745.35	1.68441		
466032.88	3820755.17	1.71938	466032.88
3820764.99	1.75414		
466032.88	3820774.81	1.78850	465782.50
3820784.63	2.20658		
465796.41	3820784.63	2.18748	465810.32
3820784.63	2.17081		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*  
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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 18:14:43

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

\*\*\* THE PERIOD ( 43848 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

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		

465824.23	3820784.63	2.14465	465838.14
3820784.63	2.11974		
465852.05	3820784.63	2.09471	465865.96
3820784.63	2.07012		
465879.87	3820784.63	2.04755	465893.78
3820784.63	2.02599		
465907.69	3820784.63	2.00303	465921.60
3820784.63	1.98008		
465935.51	3820784.63	1.95977	465949.42
3820784.63	1.93682		
465963.33	3820784.63	1.91657	465977.24
3820784.63	1.88847		
465991.15	3820784.63	1.87514	466005.06
3820784.63	1.85728		
466032.88	3820784.63	1.82312	464537.35
3820741.91	1.69332		
465175.10	3820728.30	2.70746	465427.06
3820783.02	3.54520		
465414.65	3820768.76	3.28885	465416.03
3820745.31	2.81826		
465428.44	3820704.85	2.22667	465420.62
3820696.58	2.12824		
465405.45	3820684.62	1.98676	465429.36
3820732.44	2.58387		
465391.66	3820681.86	1.95169	465450.97
3820729.68	2.51283		
465462.92	3820732.90	2.53854	465552.58
3820698.42	2.03232		
465388.90	3820617.03	1.34928	465389.82
3820604.16	1.25974		
465504.76	3820614.27	1.35558	465489.59
3820623.01	1.41216		
465519.02	3820609.68	1.33082	465410.97
3820528.75	0.87771		
465494.65	3820590.83	1.21214	465461.54
3820508.52	0.82251		
465465.68	3820520.94	0.86904	465471.20
3820534.27	0.92262		
465522.70	3820523.24	0.89970	465518.56
3820513.12	0.86094		
465511.20	3820502.55	0.82140	465505.68
3820491.05	0.78210		
465542.01	3820561.86	1.07202	465535.11
3820544.85	0.99200		
465526.83	3820535.65	0.95011	465739.14
3820651.84	1.52702		
465740.64	3820635.37	1.43921	465739.89
3820617.40	1.34974		

465743.63	3820606.17	1.30121	465726.41
3820596.44	1.26005		
465709.19	3820588.95	1.22503	465698.71
3820571.73	1.14521		
465743.63	3820594.19	1.24801	465693.47
3820558.25	1.08592		
465690.47	3820541.78	1.01784	465743.63
3820537.29	1.00874		
465740.64	3820508.09	0.90706	465680.74
3820530.55	0.97332		
465674.00	3820511.83	0.90460	465665.76
3820497.60	0.85509		
465658.28	3820482.63	0.80640	465738.39
3820475.14	0.80535		
465737.64	3820487.87	0.84274	465711.44
3820478.14	0.80563		
465697.96	3820466.16	0.76877	465485.91
3821665.66	4.12331		
465505.91	3821665.66	3.88790	465545.91
3821665.66	3.56680		
465585.91	3821665.66	3.32578	465605.91
3821665.66	3.21895		
465625.91	3821665.66	3.11854	465645.91
3821665.66	3.02926		
465485.91	3821685.66	3.75715	465505.91
3821685.66	3.62588		
465545.91	3821685.66	3.34853	465585.91
3821685.66	3.14259		
465605.91	3821685.66	3.05082	465625.91
3821685.66	2.96507		
465645.91	3821685.66	2.88658	465485.91
3821705.66	3.44223		

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

\*\*\* THE PERIOD ( 43848 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

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
465505.91	3821705.66	3.34239	465545.91
3821705.66	3.18260		
465585.91	3821705.66	2.95668	465605.91
3821705.66	2.87389		
465625.91	3821705.66	2.79244	465645.91
3821705.66	2.73510		
465485.91	3821725.66	3.14644	465505.91
3821725.66	3.07352		
465545.91	3821725.66	2.90604	465585.91
3821725.66	2.75548		
465605.91	3821725.66	2.69799	465625.91
3821725.66	2.63900		
465645.91	3821725.66	2.58061	465485.91
3821745.66	2.86292		
465505.91	3821745.66	2.80789	465545.91
3821745.66	2.68938		
465585.91	3821745.66	2.57930	465605.91
3821745.66	2.52698		
465625.91	3821745.66	2.47783	465645.91
3821745.66	2.42840		
465485.91	3821765.66	2.61180	465505.91
3821765.66	2.57914		
465545.91	3821765.66	2.48223	465585.91
3821765.66	2.40136		
465605.91	3821765.66	2.35032	465625.91
3821765.66	2.30211		
465645.91	3821765.66	2.28025	465485.91
3821785.66	2.39101		
465585.91	3821785.66	2.23370	465605.91
3821785.66	2.19958		
465625.91	3821785.66	2.16696	465645.91
3821785.66	2.13483		
465485.91	3821805.66	2.19415	465585.91
3821805.66	2.07172		
465605.91	3821805.66	2.04896	465625.91
3821805.66	2.02234		
465645.91	3821805.66	1.99611	465385.91
3821845.66	1.92706		

465405.91	3821845.66	1.91822	465425.91
3821845.66	1.90584		
465445.91	3821845.66	1.89845	465385.91
3821865.66	1.77446		
465405.91	3821865.66	1.76691	465425.91
3821865.66	1.75868		
465445.91	3821865.66	1.75292	465485.91
3821865.66	1.74283		
465385.91	3821885.66	1.63976	465405.91
3821885.66	1.63544		
465425.91	3821885.66	1.62967	465445.91
3821885.66	1.62455		
465485.91	3821885.66	1.61259	465385.91
3821905.66	1.51762		
465405.91	3821905.66	1.51541	465425.91
3821905.66	1.51074		
465445.91	3821905.66	1.50426	465465.91
3821905.66	1.49900		
465485.91	3821905.66	1.49682	465505.91
3821905.66	1.49512		
465525.91	3821905.66	1.49276	465545.91
3821905.66	1.48980		
465385.91	3821925.66	1.40745	465405.91
3821925.66	1.40340		
465425.91	3821925.66	1.40097	465445.91
3821925.66	1.39553		
465465.91	3821925.66	1.39146	465485.91
3821925.66	1.39030		
465505.91	3821925.66	1.39117	465525.91
3821925.66	1.39258		
465545.91	3821925.66	1.39369	465385.91
3821945.66	1.30950		
465405.91	3821945.66	1.30577	465425.91
3821945.66	1.30373		
465445.91	3821945.66	1.29964	465465.91
3821945.66	1.29638		
465485.91	3821945.66	1.29556	465505.91
3821945.66	1.29777		
465525.91	3821945.66	1.30129	465545.91
3821945.66	1.30467		
465385.91	3821965.66	1.22089	465405.91
3821965.66	1.21855		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*  
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\*\*\* THE PERIOD ( 43848 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

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
465425.91	3821965.66	1.21524	465445.91
3821965.66	1.21233		
465465.91	3821965.66	1.21195	465485.91
3821965.66	1.21054		
465505.91	3821965.66	1.21287	465525.91
3821965.66	1.21774		
465545.91	3821965.66	1.22278	465385.91
3821985.66	1.14148		
465405.91	3821985.66	1.14065	465425.91
3821985.66	1.13701		
465445.91	3821985.66	1.13431	465465.91
3821985.66	1.13346		
465485.91	3821985.66	1.13252	465505.91
3821985.66	1.13678		
465525.91	3821985.66	1.14264	465545.91
3821985.66	1.14807		
465385.91	3822005.66	1.06788	465405.91
3822005.66	1.07125		
465425.91	3822005.66	1.06827	465445.91
3822005.66	1.06604		
465465.91	3822005.66	1.06431	465485.91
3822005.66	1.06426		
465505.91	3822005.66	1.06870	465525.91
3822005.66	1.07444		
465545.91	3822005.66	1.07949	465385.91
3822025.66	1.00507		
465405.91	3822025.66	1.00767	465425.91
3822025.66	1.00686		



465445.91	3822025.66	1.00522	465465.91
3822025.66	1.00495		
465485.91	3822025.66	1.00567	465505.91
3822025.66	1.00801		
465525.91	3822025.66	1.01287	465545.91
3822025.66	1.01736		
465385.91	3822045.66	0.94851	465405.91
3822045.66	0.95005		
465425.91	3822045.66	0.95054	465445.91
3822045.66	0.95034		
465465.91	3822045.66	0.95193	465485.91
3822045.66	0.95273		
465505.91	3822045.66	0.95422	465525.91
3822045.66	0.95677		
465545.91	3822045.66	0.96130	465385.91
3822065.66	0.90001		
465405.91	3822065.66	0.89736	465425.91
3822065.66	0.90018		
465445.91	3822065.66	0.90119	465465.91
3822065.66	0.90226		
465485.91	3822065.66	0.90389	465505.91
3822065.66	0.90519		
465525.91	3822065.66	0.90614	465545.91
3822065.66	0.90609		
465385.91	3822085.66	0.85739	465405.91
3822085.66	0.85908		
465425.91	3822085.66	0.85673	465445.91
3822085.66	0.85875		
465465.91	3822085.66	0.85960	465485.91
3822085.66	0.86069		
465505.91	3822085.66	0.86176	465525.91
3822085.66	0.86289		
465545.91	3822085.66	0.86168	465385.91
3822105.66	0.82082		
465405.91	3822105.66	0.82615	465425.91
3822105.66	0.81422		
465445.91	3822105.66	0.81431	465465.91
3822105.66	0.81614		
465485.91	3822105.66	0.81697	465505.91
3822105.66	0.81829		
465525.91	3822105.66	0.81892	465545.91
3822105.66	0.81854		
465385.91	3822125.66	0.78086	465405.91
3822125.66	0.79960		
465425.91	3822125.66	0.77793	465445.91
3822125.66	0.77387		
465465.91	3822125.66	0.77482	465485.91
3822125.66	0.77542		
465505.91	3822125.66	0.77642	465525.91
3822125.66	0.77724		

465545.91 3822125.66 0.77790 465385.91  
3822145.66 0.74540

\*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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

\*\*\* THE PERIOD ( 43848 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)
465405.91	3822145.66	0.74894	465425.91
3822145.66	0.74553		
465445.91	3822145.66	0.74338	465465.91
3822145.66	0.74240		
465485.91	3822145.66	0.74098	465505.91
3822145.66	0.73996		
465525.91	3822145.66	0.74039	465545.91
3822145.66	0.74194		
465385.91	3822165.66	0.71228	465405.91
3822165.66	0.71131		
465425.91	3822165.66	0.71028	465445.91
3822165.66	0.70939		
465465.91	3822165.66	0.70829	465485.91
3822165.66	0.70698		
465505.91	3822165.66	0.70548	465525.91
3822165.66	0.70572		
465545.91	3822165.66	0.70807	465385.91
3822185.66	0.68019		

465405.91	3822185.66	0.67932	465425.91
3822185.66	0.67847		
465445.91	3822185.66	0.67783	465465.91
3822185.66	0.67704		
465485.91	3822185.66	0.67632	465505.91
3822185.66	0.67581		
465525.91	3822185.66	0.67504	465545.91
3822185.66	0.67756		
465385.91	3822205.66	0.65055	465405.91
3822205.66	0.64932		
465425.91	3822205.66	0.64857	465445.91
3822205.66	0.64829		
465465.91	3822205.66	0.64799	465485.91
3822205.66	0.64820		
465505.91	3822205.66	0.64827	465525.91
3822205.66	0.64794		
465545.91	3822205.66	0.65002	465385.91
3822225.66	0.62315		
465405.91	3822225.66	0.62148	465425.91
3822225.66	0.62134		
465445.91	3822225.66	0.62176	465465.91
3822225.66	0.62184		
465485.91	3822225.66	0.62240	465505.91
3822225.66	0.62287		
465525.91	3822225.66	0.62277	465545.91
3822225.66	0.62380		
465405.91	3822245.66	0.59539	465425.91
3822245.66	0.59587		
465445.91	3822245.66	0.59693	465465.91
3822245.66	0.59790		
465485.91	3822245.66	0.59876	465505.91
3822245.66	0.59954		
465525.91	3822245.66	0.59931	465545.91
3822245.66	0.59884		
465405.91	3822265.66	0.57082	465425.91
3822265.66	0.57209		
465445.91	3822265.66	0.57334	465465.91
3822265.66	0.57444		
465485.91	3822265.66	0.57556	465505.91
3822265.66	0.57641		
465525.91	3822265.66	0.57700	465545.91
3822265.66	0.57589		
465405.91	3822285.66	0.54847	465425.91
3822285.66	0.55094		
465445.91	3822285.66	0.55310	465465.91
3822285.66	0.55441		
465485.91	3822285.66	0.55562	465505.91
3822285.66	0.55544		
465525.91	3822285.66	0.55554	465545.91
3822285.66	0.55608		

465405.91	3822305.66	0.52811	465425.91
3822305.66	0.53169		
465445.91	3822305.66	0.53298	465465.91
3822305.66	0.53403		
465485.91	3822305.66	0.53511	465505.91
3822305.66	0.53525		
465525.91	3822305.66	0.53512	465545.91
3822305.66	0.53594		
465405.91	3822325.66	0.50989	465425.91
3822325.66	0.51239		
465445.91	3822325.66	0.51362	465465.91
3822325.66	0.51468		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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

\*\*\* THE PERIOD ( 43848 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

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
465485.91	3822325.66	0.51582	465505.91
3822325.66	0.51640		
465525.91	3822325.66	0.51596	465545.91
3822325.66	0.51653		
465385.91	3822345.66	0.49251	465405.91
3822345.66	0.49276		
465425.91	3822345.66	0.49357	465445.91
3822345.66	0.49451		

465465.91	3822345.66	0.49564	465485.91
3822345.66	0.49702		
465505.91	3822345.66	0.49855	465525.91
3822345.66	0.49896		
465545.91	3822345.66	0.49867	

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*  
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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)		
465397.62	3820980.38	93.35793	(19120108)	465417.62
3820980.38	89.94446	(19120108)		
465697.62	3820980.38	62.05061	(16010208)	465737.62
3820980.38	59.83549	(16010208)		
465397.62	3821000.38	92.55284	(19120108)	465417.62
3821000.38	89.24210	(19120108)		
465477.62	3821000.38	82.18214	(19120108)	465497.62
3821000.38	79.94617	(19120108)		
465517.62	3821000.38	77.73171	(19120108)	465537.62
3821000.38	75.34816	(19120108)		
465557.62	3821000.38	72.93257	(19120108)	465577.62
3821000.38	70.55073	(19120108)		
465597.62	3821000.38	68.23502	(16010208)	465617.62
3821000.38	66.53951	(16010208)		

465637.62	3821000.38	64.76831	(16010208)	465657.62
3821000.38	62.85727	(16010208)		
465697.62	3821000.38	60.87935	(16010208)	465737.62
3821000.38	59.18005	(20010317)		
465397.62	3821020.38	91.52368	(19120108)	465417.62
3821020.38	88.25926	(19120108)		
465477.62	3821020.38	81.35132	(19120108)	465497.62
3821020.38	78.89081	(19120108)		
465517.62	3821020.38	76.28188	(19120108)	465537.62
3821020.38	73.35431	(19120108)		
465557.62	3821020.38	70.83684	(19120108)	465577.62
3821020.38	68.87003	(16010208)		
465597.62	3821020.38	67.25940	(16010208)	465617.62
3821020.38	66.01658	(16010208)		
465637.62	3821020.38	64.41406	(16010208)	465657.62
3821020.38	62.87199	(16010208)		
465697.62	3821020.38	60.17169	(20010317)	465737.62
3821020.38	59.02362	(20010317)		
465397.62	3821040.38	90.53198	(19120108)	465417.62
3821040.38	87.04896	(19120108)		
465477.62	3821040.38	79.84400	(19120108)	465497.62
3821040.38	75.98976	(19120108)		
465517.62	3821040.38	73.58070	(19120108)	465537.62
3821040.38	71.06111	(19120108)		
465557.62	3821040.38	69.36377	(16010208)	465577.62
3821040.38	67.72910	(16010208)		
465597.62	3821040.38	66.01568	(16010208)	465617.62
3821040.38	64.29534	(16010208)		
465637.62	3821040.38	62.79393	(16010208)	465657.62
3821040.38	61.75188	(20010317)		
465697.62	3821040.38	60.00845	(20010317)	465737.62
3821040.38	58.84157	(20010317)		
465397.62	3821060.38	89.19397	(19120108)	465417.62
3821060.38	85.53583	(19120108)		
465477.62	3821060.38	77.99473	(19120108)	465517.62
3821060.38	71.93533	(16010208)		
465537.62	3821060.38	68.40991	(16010208)	465557.62
3821060.38	66.83433	(16010208)		
465577.62	3821060.38	65.16342	(16010208)	465597.62
3821060.38	63.55068	(16010208)		
465617.62	3821060.38	62.55301	(20010317)	465637.62
3821060.38	61.99399	(20010317)		
465657.62	3821060.38	61.60947	(20010317)	465697.62
3821060.38	59.85224	(20010317)		
465737.62	3821060.38	58.61033	(20010317)	465397.62
3821080.38	87.58611	(19120108)		
465417.62	3821080.38	83.88834	(19120108)	465477.62
3821080.38	75.77692	(19120108)		
465517.62	3821080.38	71.23136	(16010208)	465537.62
3821080.38	68.57760	(16010208)		

465557.62	3821080.38	66.82523	(16010208)	465577.62
3821080.38	65.81365	(20010317)		
465597.62	3821080.38	64.37013	(20010317)	465617.62
3821080.38	63.17489	(20010317)		
465637.62	3821080.38	61.61010	(20010317)	465657.62
3821080.38	60.27939	(20010317)		
465697.62	3821080.38	59.66553	(20010317)	465737.62
3821080.38	58.28314	(20010317)		
465397.62	3821100.38	85.52017	(19120108)	465417.62
3821100.38	81.80504	(19120108)		
465477.62	3821100.38	74.26025	(16010208)	465517.62
3821100.38	70.08867	(16010208)		
465537.62	3821100.38	68.83751	(20010317)	465557.62
3821100.38	67.51124	(20010317)		
465577.62	3821100.38	66.76667	(20010317)	465597.62
3821100.38	65.21924	(20010317)		

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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)		
465617.62	3821100.38	64.09372	(20010317)	465637.62
3821100.38	62.94679	(20010317)		
465657.62	3821100.38	61.85897	(20010317)	465697.62
3821100.38	59.33302	(20010317)		

465737.62	3821100.38	58.05194	(20010317)	465397.62
3821120.38	83.15529	(19120108)		
465417.62	3821120.38	79.32471	(19120108)	465477.62
3821120.38	72.81096	(16010208)		
465517.62	3821120.38	68.37951	(20010317)	465537.62
3821120.38	67.42443	(20010317)		
465557.62	3821120.38	66.24172	(20010317)	465577.62
3821120.38	65.08544	(20010317)		
465597.62	3821120.38	63.68011	(20010317)	465617.62
3821120.38	62.39946	(20010317)		
465637.62	3821120.38	62.19358	(20010317)	465657.62
3821120.38	61.32074	(20010317)		
465697.62	3821120.38	58.99389	(20010317)	465737.62
3821120.38	57.71511	(20010317)		
465397.62	3821140.38	80.39668	(19120108)	465417.62
3821140.38	76.97467	(16010208)		
465477.62	3821140.38	72.18859	(20010317)	465517.62
3821140.38	68.70522	(20010317)		
465657.62	3821140.38	60.48659	(20010317)	465697.62
3821140.38	58.65713	(20010317)		
465737.62	3821140.38	57.33998	(20010317)	465397.62
3821160.38	78.17241	(16010208)		
465417.62	3821160.38	75.37024	(20010317)	465477.62
3821160.38	71.69089	(20010317)		
465517.62	3821160.38	68.68259	(20010317)	465697.62
3821160.38	58.20170	(20010317)		
465737.62	3821160.38	56.82164	(20010317)	465397.62
3821180.38	77.18195	(20010317)		
465417.62	3821180.38	74.75681	(20010317)	465477.62
3821180.38	71.11558	(20010317)		
465517.62	3821180.38	68.70506	(20010317)	465537.62
3821180.38	67.67302	(20010317)		
465557.62	3821180.38	66.35403	(20010317)	465577.62
3821180.38	65.10292	(20010317)		
465617.62	3821180.38	62.35585	(20010317)	465637.62
3821180.38	60.94399	(20010317)		
465657.62	3821180.38	59.51112	(20010317)	465697.62
3821180.38	57.61804	(19122321)		
465737.62	3821180.38	56.27421	(19122321)	465397.62
3821200.38	76.38572	(20010317)		
465417.62	3821200.38	74.45079	(20010317)	465477.62
3821200.38	70.43159	(20010317)		
465617.62	3821200.38	63.09013	(20120308)	465657.62
3821200.38	59.82105	(20120308)		
465697.62	3821200.38	57.84715	(20120308)	465737.62
3821200.38	56.33316	(20120308)		
465477.62	3821220.38	70.54300	(20120308)	465497.62
3821220.38	68.77317	(20120308)		
465517.62	3821220.38	67.46323	(20120308)	465557.62
3821220.38	66.35324	(20120308)		



465617.62	3821220.38	63.41461	(20120308)	465657.62
3821220.38	60.10969	(20120308)		
465697.62	3821220.38	58.08503	(20120308)	465737.62
3821220.38	56.63219	(20120308)		
465377.62	3821240.38	77.35129	(20120308)	465397.62
3821240.38	76.45394	(20120308)		
465417.62	3821240.38	74.68004	(20120308)	465437.62
3821240.38	73.22152	(20120308)		
465517.62	3821240.38	67.58843	(20120308)	465537.62
3821240.38	66.62030	(20120308)		
465617.62	3821240.38	64.29758	(20120308)	465657.62
3821240.38	60.40690	(20120308)		
465697.62	3821240.38	58.26861	(20120308)	465737.62
3821240.38	56.84248	(20120308)		
465437.62	3821260.38	73.47444	(20120308)	465457.62
3821260.38	72.07075	(20120308)		
465477.62	3821260.38	70.69080	(20120308)	465557.62
3821260.38	65.44484	(20120308)		
465577.62	3821260.38	64.54728	(20120308)	465657.62
3821260.38	60.64568	(20120308)		
465697.62	3821260.38	58.49751	(20120308)	465737.62
3821260.38	57.11158	(20120308)		
465497.62	3821280.38	69.28316	(20120308)	465517.62
3821280.38	68.15453	(20120308)		
465577.62	3821280.38	63.99507	(20120308)	465597.62
3821280.38	63.61770	(20120308)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*

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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)		
465657.62	3821280.38	60.83598	(20120308)	465697.62
3821280.38	58.76336	(20120308)		
465737.62	3821280.38	57.59178	(20120308)	465517.62
3821300.38	68.28291	(20120308)		
465537.62	3821300.38	66.82748	(20120308)	465557.62
3821300.38	65.70228	(20120308)		
465617.62	3821300.38	62.77557	(20120308)	465637.62
3821300.38	61.76799	(20120308)		
465657.62	3821300.38	60.86581	(20120308)	465697.62
3821300.38	59.30101	(20120308)		
465737.62	3821300.38	57.87428	(20120308)	465557.62
3821320.38	66.07199	(20120308)		
465577.62	3821320.38	64.82621	(20120308)	465637.62
3821320.38	61.46547	(20120308)		
465657.62	3821320.38	60.11699	(20120308)	465677.62
3821320.38	59.31225	(20120308)		
465697.62	3821320.38	59.69878	(20120308)	465737.62
3821320.38	58.17399	(20120308)		
465597.62	3821340.38	63.94357	(20120308)	465657.62
3821340.38	59.86170	(20120308)		
465677.62	3821340.38	60.00310	(20120308)	465697.62
3821340.38	59.35220	(20120308)		
465737.62	3821340.38	58.41726	(20120308)	465617.62
3821360.38	62.85835	(20120308)		
465637.62	3821360.38	61.71837	(20120308)	465677.62
3821360.38	59.41572	(20120308)		
465697.62	3821360.38	59.27597	(20120308)	465737.62
3821360.38	58.47978	(20120308)		
465637.62	3821380.38	61.90655	(20120308)	465657.62
3821380.38	60.75701	(20120308)		
465697.62	3821380.38	58.82563	(20120308)	465737.62
3821380.38	58.35696	(20120308)		
465657.62	3821400.38	61.00987	(20120308)	465677.62
3821400.38	59.85057	(20120308)		
465737.62	3821400.38	58.00262	(20120308)	465677.62
3821420.38	59.87770	(20120308)		
465697.62	3821420.38	58.99942	(20120308)	465697.62
3821440.38	59.17962	(20120308)		
465737.62	3821440.38	57.22357	(20120308)	465737.62
3821460.38	57.22695	(20120308)		
465387.04	3820961.28	94.59729	(19120108)	465385.43
3820944.27	94.83266	(19120108)		
465423.48	3820943.47	91.72815	(19120108)	465422.67
3820963.71	89.99908	(19120108)		

465473.67	3820962.90	84.11221	(19120108)	465494.72
3820960.47	82.22137	(19120108)		
465513.34	3820951.56	80.53567	(19120108)	465535.20
3820951.56	78.26371	(19120108)		
465554.63	3820953.18	76.20674	(19120108)	465576.49
3820950.75	74.07149	(19120108)		
465593.49	3820953.99	72.09540	(19120108)	465613.73
3820955.61	69.89739	(19120108)		
465630.73	3820965.32	67.27772	(19120108)	465653.40
3820966.94	65.23674	(16010208)		
465702.78	3820941.85	63.60075	(16010208)	465701.16
3820965.32	62.64226	(16010208)		
465738.41	3820945.08	61.49797	(16010208)	465738.41
3820966.94	60.66997	(16010208)		
464492.59	3820596.50	141.31523	(16012217)	464532.15
3820596.50	149.83719	(20122517)		
464383.80	3820607.18	132.52274	(16020306)	464413.47
3820607.18	135.63753	(16020306)		
464433.25	3820607.18	135.79022	(16020306)	464453.03
3820607.18	134.46025	(16020306)		
464492.59	3820607.18	142.10363	(16012217)	464532.15
3820607.18	151.61705	(20122517)		
464492.59	3820617.86	142.69718	(16012217)	464532.15
3820617.86	153.40365	(20122517)		
464492.59	3820628.54	143.77423	(16012217)	464532.15
3820628.54	155.17195	(20122517)		
464383.80	3820649.90	135.32489	(16020306)	464403.58
3820649.90	139.41643	(16020306)		
464413.47	3820649.90	141.04992	(16020306)	464433.25
3820649.90	143.95204	(16020306)		
464453.03	3820649.90	145.13991	(16020306)	464492.59
3820649.90	144.54976	(16012217)		
464532.15	3820649.90	159.97961	(20122517)	464383.80
3820703.30	134.02400	(16020306)		
464403.58	3820703.30	139.86668	(16020306)	464423.36
3820703.30	145.46717	(16020306)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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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: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002  
, L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010

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, 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)		
464443.14	3820703.30	150.87352	(16020306)	464462.92
3820703.30	154.81282	(16020306)		
464482.70	3820703.30	157.95337	(16020306)	464502.48
3820703.30	157.73578	(16020306)		
464522.26	3820703.30	164.10496	(20122517)	464542.04
3820703.30	171.78178	(20122517)		
464383.80	3820735.34	134.23189	(16020306)	464403.58
3820735.34	140.42394	(16020306)		
464423.36	3820735.34	146.68987	(16020306)	464443.14
3820735.34	152.92822	(16020306)		
464462.92	3820735.34	158.97445	(16020306)	464482.70
3820735.34	164.39743	(16020306)		
464502.48	3820735.34	167.64485	(16020306)	464522.26
3820735.34	167.10449	(16020306)		
464373.91	3820788.74	131.07293	(15102517)	464393.69
3820788.74	134.19094	(15102517)		
464413.47	3820788.74	140.40344	(16020306)	464433.25
3820788.74	147.92368	(16020306)		
464453.03	3820788.74	155.18720	(16020306)	464472.81
3820788.74	162.63829	(16020306)		
464492.59	3820788.74	170.74078	(16020306)	464512.37
3820788.74	178.97737	(16020306)		
464542.04	3820788.74	186.04132	(16020306)	464551.93
3820810.10	202.25276	(20122517)		
465296.57	3820570.72	101.14189	(16010120)	465335.43
3820570.72	99.09997	(20120808)		
465296.57	3820582.32	101.83183	(20120808)	465335.43
3820582.32	99.85158	(20120808)		
464985.69	3820605.52	151.81209	(16010405)	465005.12
3820605.52	151.08127	(16010405)		
465024.55	3820605.52	150.03991	(15121808)	465043.98
3820605.52	151.86246	(15121808)		
465063.41	3820605.52	151.97869	(15121808)	465082.84
3820605.52	149.34167	(15121808)		

465102.27	3820605.52	145.03715	(15121808)	465121.70
3820605.52	139.08276	(15121808)		
465141.13	3820605.52	131.82974	(15121808)	465160.56
3820605.52	123.93082	(15121808)		
465179.99	3820605.52	119.05619	(15020404)	465199.42
3820605.52	116.08846	(15020404)		
465218.85	3820605.52	112.94285	(15013024)	465238.28
3820605.52	109.86290	(15013024)		
465257.71	3820605.52	107.16575	(16010120)	465296.57
3820605.52	104.10181	(20120808)		
465335.43	3820605.52	101.28371	(20120808)	465296.57
3820617.12	104.99459	(20120808)		
465335.43	3820617.12	101.80560	(20120808)	465179.99
3820640.32	122.14364	(15020404)		
465199.42	3820640.32	118.93582	(15013024)	465218.85
3820640.32	115.14498	(15013024)		
465238.28	3820640.32	111.85133	(16010120)	465257.71
3820640.32	109.48766	(20120808)		
465296.57	3820640.32	106.36213	(20120808)	465335.43
3820640.32	102.58184	(20120808)		
465296.57	3820651.92	106.86948	(20120808)	465335.43
3820651.92	102.74956	(20120808)		
465296.57	3820675.12	107.62773	(20120808)	465335.43
3820675.12	102.68341	(20120808)		
465179.99	3820698.32	123.38227	(15013024)	465199.42
3820698.32	119.79834	(16010120)		
465218.85	3820698.32	117.34934	(20120808)	465238.28
3820698.32	115.15176	(20120808)		
465257.71	3820698.32	112.85581	(20120808)	465296.57
3820698.32	108.06918	(20120808)		
465335.43	3820698.32	102.52679	(20120808)	465199.42
3820733.12	121.65508	(20120808)		
465218.85	3820733.12	119.04103	(20120808)	465238.28
3820733.12	116.41449	(20120808)		
465257.71	3820733.12	114.79686	(19120108)	465296.57
3820733.12	112.02759	(19120108)		
465335.43	3820733.12	106.40425	(19120108)	465296.57
3820756.32	115.22161	(19120108)		
465335.43	3820756.32	108.72130	(19120108)	465335.43
3820767.92	109.30250	(19120108)		
465179.99	3820779.52	128.97601	(19120108)	465199.42
3820779.52	127.14397	(19120108)		
465218.85	3820779.52	125.29134	(19120108)	465238.28
3820779.52	123.37661	(19120108)		
465257.71	3820779.52	121.55693	(19120108)	465296.57
3820779.52	117.74318	(19120108)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*

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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<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
465335.43	3820791.12	111.52175	(19120108)	465414.13
3820543.35	93.02354	(20120808)		
465482.98	3820543.35	87.17680	(20120808)	465427.90
3820556.33	92.35534	(20120808)		
465441.67	3820569.31	91.25514	(20120808)	465455.44
3820569.31	89.90207	(20120808)		
465551.83	3820569.31	80.67932	(19120108)	465510.52
3820582.29	83.55186	(20120808)		
465551.83	3820582.29	82.26381	(19120108)	465469.21
3820595.27	88.26191	(20120808)		
465482.98	3820595.27	86.65276	(20120808)	465551.83
3820595.27	83.38856	(19120108)		
465565.60	3820608.25	84.19346	(19120108)	465565.60
3820621.23	85.03345	(19120108)		
465386.59	3820634.21	97.16411	(20120808)	465400.36
3820634.21	95.65024	(20120808)		
465414.13	3820634.21	94.07428	(20120808)	465427.90
3820634.21	92.97002	(19120108)		
465441.67	3820634.21	92.87621	(19120108)	465441.67
3820647.19	94.57956	(19120108)		
465455.44	3820647.19	93.73694	(19120108)	465551.83
3820647.19	87.19543	(19120108)		
465565.60	3820647.19	85.93839	(19120108)	465469.21
3820673.15	95.62437	(19120108)		

465482.98	3820686.13	95.18784	(19120108)	465386.59
3820699.11	100.60850	(19120108)		
465482.98	3820699.11	95.09572	(19120108)	465606.91
3820699.11	80.81523	(19120108)		
465620.68	3820699.11	79.51357	(19120108)	465634.45
3820699.11	77.47053	(19120108)		
465386.59	3820712.09	101.64168	(19120108)	465441.67
3820712.09	100.00577	(19120108)		
465455.44	3820712.09	98.48137	(19120108)	465496.75
3820712.09	93.27990	(19120108)		
465551.83	3820712.09	85.50246	(19120108)	465620.68
3820712.09	78.26381	(19120108)		
465634.45	3820712.09	77.16253	(19120108)	465386.59
3820725.07	102.78436	(19120108)		
465620.68	3820725.07	77.32067	(19120108)	465634.45
3820725.07	76.34521	(19120108)		
465386.59	3820738.05	103.56219	(19120108)	465496.75
3820738.05	89.62167	(19120108)		
465510.52	3820738.05	87.73917	(19120108)	465524.29
3820738.05	85.93409	(19120108)		
465538.06	3820738.05	84.30876	(19120108)	465551.83
3820738.05	82.77141	(19120108)		
465565.60	3820738.05	81.46729	(19120108)	465579.37
3820738.05	80.19388	(19120108)		
465634.45	3820738.05	75.89609	(19120108)	465386.59
3820751.03	104.40319	(19120108)		
465634.45	3820751.03	75.59338	(19120108)	465386.59
3820764.01	104.66768	(19120108)		
465634.45	3820764.01	75.51283	(19120108)	465386.59
3820776.99	104.85712	(19120108)		
465441.67	3820789.97	92.16950	(19120108)	465455.44
3820789.97	90.37872	(19120108)		
465469.21	3820789.97	88.94939	(19120108)	465482.98
3820789.97	87.41418	(19120108)		
465496.75	3820789.97	86.19933	(19120108)	465510.52
3820789.97	84.95610	(19120108)		
465524.29	3820789.97	83.81079	(19120108)	465538.06
3820789.97	82.61340	(19120108)		
465579.37	3820789.97	79.07480	(19120108)	465593.14
3820789.97	77.96357	(19120108)		
465606.91	3820789.97	77.05043	(19120108)	465620.68
3820789.97	76.17456	(19120108)		
465634.45	3820789.97	74.82394	(19120108)	465949.42
3820607.87	62.46215	(19120108)		
465977.24	3820607.87	59.88360	(19120108)	466032.88
3820607.87	56.78285	(19120108)		
465782.50	3820617.69	70.36518	(19120108)	465796.41
3820617.69	69.68684	(19120108)		
465810.32	3820617.69	69.00272	(19120108)	465824.23
3820617.69	68.33701	(19120108)		

465838.14	3820617.69	67.62525	(19120108)	465852.05
3820617.69	66.97348	(19120108)		
465865.96	3820617.69	66.29928	(19120108)	465879.87
3820617.69	65.65466	(19120108)		
465893.78	3820617.69	64.99542	(19120108)	465907.69
3820617.69	64.32006	(19120108)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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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)		
465921.60	3820617.69	63.63628	(19120108)	465935.51
3820617.69	62.91528	(19120108)		
465977.24	3820617.69	59.60510	(19120108)	466032.88
3820617.69	56.68962	(19120108)		
465977.24	3820627.51	59.25520	(19120108)	466032.88
3820627.51	56.41207	(19120108)		
465935.51	3820637.33	61.87109	(19120108)	465949.42
3820637.33	61.20275	(19120108)		
465977.24	3820637.33	58.83498	(19120108)	466032.88
3820637.33	56.00146	(19120108)		
465782.50	3820647.15	68.47935	(19120108)	465796.41
3820647.15	67.89312	(19120108)		
465810.32	3820647.15	67.23020	(19120108)	465824.23
3820647.15	66.55957	(19120108)		



465838.14	3820647.15	65.89655	(19120108)	465852.05
3820647.15	65.34393	(19120108)		
465865.96	3820647.15	64.75412	(19120108)	465879.87
3820647.15	64.16294	(19120108)		
465893.78	3820647.15	63.49193	(19120108)	465907.69
3820647.15	62.87681	(19120108)		
465921.60	3820647.15	62.17768	(19120108)	465935.51
3820647.15	61.49307	(19120108)		
465949.42	3820647.15	60.77661	(19120108)	465977.24
3820647.15	58.48538	(19120108)		
466032.88	3820647.15	55.59236	(19120108)	465935.51
3820656.97	61.25148	(19120108)		
465949.42	3820656.97	60.52145	(19120108)	465977.24
3820656.97	58.13312	(19120108)		
466032.88	3820656.97	55.15137	(19120108)	465949.42
3820666.79	60.25432	(19120108)		
465977.24	3820666.79	57.70022	(19120108)	466032.88
3820666.79	54.61824	(19120108)		
465949.42	3820676.61	59.90677	(19120108)	465977.24
3820676.61	57.26877	(19120108)		
466032.88	3820676.61	54.12394	(19120108)	465977.24
3820686.43	56.85215	(19120108)		
466032.88	3820686.43	53.61700	(19120708)	465782.50
3820696.25	67.60858	(19120108)		
465796.41	3820696.25	66.98711	(19120108)	465810.32
3820696.25	66.35621	(19120108)		
465824.23	3820696.25	65.71536	(19120108)	465838.14
3820696.25	65.04935	(19120108)		
465852.05	3820696.25	64.42805	(19120108)	465865.96
3820696.25	63.73238	(19120108)		
465879.87	3820696.25	63.06760	(19120108)	465893.78
3820696.25	62.29384	(19120108)		
465907.69	3820696.25	61.59323	(19120108)	465921.60
3820696.25	60.85197	(19120108)		
465935.51	3820696.25	60.02627	(19120108)	465949.42
3820696.25	59.19740	(19120108)		
465977.24	3820696.25	56.38737	(19120108)	466032.88
3820696.25	53.29784	(16010208)		
465977.24	3820706.07	55.81140	(19120108)	466032.88
3820706.07	53.16538	(16010208)		
465977.24	3820715.89	55.24489	(19120108)	466032.88
3820715.89	53.01978	(16010208)		
465977.24	3820725.71	54.68709	(19120108)	466032.88
3820725.71	52.80263	(16010208)		
465810.32	3820735.53	64.56921	(19120108)	465824.23
3820735.53	63.78788	(19120108)		
465838.14	3820735.53	62.94692	(19120108)	465852.05
3820735.53	62.08832	(19120108)		
465865.96	3820735.53	61.18121	(19120108)	465879.87
3820735.53	60.34751	(19120108)		

465893.78	3820735.53	59.60867	(19120108)	465907.69
3820735.53	58.63973	(19120108)		
465921.60	3820735.53	57.79267	(19120108)	465935.51
3820735.53	56.89019	(19120108)		
465949.42	3820735.53	55.92280	(19120108)	465963.33
3820735.53	55.04031	(19120108)		
465977.24	3820735.53	54.50373	(16010208)	466032.88
3820735.53	52.56156	(16010208)		
465977.24	3820745.35	54.34708	(16010208)	466032.88
3820745.35	52.42035	(16010208)		
466032.88	3820755.17	52.23229	(16010208)	466032.88
3820764.99	52.02072	(16010208)		
466032.88	3820774.81	51.77775	(16010208)	465782.50
3820784.63	64.21662	(19120108)		
465796.41	3820784.63	63.62944	(19120108)	465810.32
3820784.63	63.09101	(19120108)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*

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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: 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)		
465824.23	3820784.63	62.12671	(19120108)	465838.14
3820784.63	61.17269	(19120108)		
465852.05	3820784.63	60.17517	(19120108)	465865.96
3820784.63	59.15809	(19120108)		

465879.87	3820784.63	58.18522	(19120108)	465893.78
3820784.63	57.21768	(19120108)		
465907.69	3820784.63	56.56817	(16010208)	465921.60
3820784.63	55.97239	(16010208)		
465935.51	3820784.63	55.46743	(16010208)	465949.42
3820784.63	54.82376	(16010208)		
465963.33	3820784.63	54.27491	(16010208)	465977.24
3820784.63	53.35766	(16010208)		
465991.15	3820784.63	53.06792	(16010208)	466005.06
3820784.63	52.55518	(16010208)		
466032.88	3820784.63	51.53213	(16010208)	464537.35
3820741.91	177.33290	(20122517)		
465175.10	3820728.30	125.28186	(16010120)	465427.06
3820783.02	95.62379	(19120108)		
465414.65	3820768.76	100.38259	(19120108)	465416.03
3820745.31	101.19207	(19120108)		
465428.44	3820704.85	100.72929	(19120108)	465420.62
3820696.58	100.79660	(19120108)		
465405.45	3820684.62	100.43257	(19120108)	465429.36
3820732.44	99.59673	(19120108)		
465391.66	3820681.86	100.35738	(19120108)	465450.97
3820729.68	97.17363	(19120108)		
465462.92	3820732.90	95.34272	(19120108)	465552.58
3820698.42	86.60751	(19120108)		
465388.90	3820617.03	96.71204	(20120808)	465389.82
3820604.16	96.11516	(20120808)		
465504.76	3820614.27	86.52034	(19120108)	465489.59
3820623.01	87.88315	(19120108)		
465519.02	3820609.68	85.98572	(19120108)	465410.97
3820528.75	92.62396	(20120808)		
465494.65	3820590.83	85.31656	(20120808)	465461.54
3820508.52	88.41169	(20120808)		
465465.68	3820520.94	88.36215	(20120808)	465471.20
3820534.27	87.96838	(20120808)		
465522.70	3820523.24	83.56618	(20120808)	465518.56
3820513.12	84.07056	(20120808)		
465511.20	3820502.55	84.71914	(20120808)	465505.68
3820491.05	85.11571	(20120808)		
465542.01	3820561.86	80.35187	(20120808)	465535.11
3820544.85	81.81611	(20120808)		
465526.83	3820535.65	82.92593	(20120808)	465739.14
3820651.84	70.83306	(19120108)		
465740.64	3820635.37	71.34433	(19120108)	465739.89
3820617.40	72.13753	(19120108)		
465743.63	3820606.17	72.91142	(19120108)	465726.41
3820596.44	74.57404	(19120108)		
465709.19	3820588.95	75.71212	(19120108)	465698.71
3820571.73	76.22889	(19120108)		
465743.63	3820594.19	73.56514	(19120108)	465693.47
3820558.25	76.15660	(19120108)		

465690.47	3820541.78	75.54509	(19120108)	465743.63
3820537.29	73.56993	(19120108)		
465740.64	3820508.09	72.82369	(19120108)	465680.74
3820530.55	75.20179	(19120108)		
465674.00	3820511.83	73.81387	(19120108)	465665.76
3820497.60	72.33882	(19120108)		
465658.28	3820482.63	70.36457	(19120108)	465738.39
3820475.14	70.61955	(19120108)		
465737.64	3820487.87	71.65776	(19120108)	465711.44
3820478.14	70.38698	(19120108)		
465697.96	3820466.16	68.96680	(19120108)	465485.91
3821665.66	82.55053	(20120308)		
465505.91	3821665.66	78.37227	(20120308)	465545.91
3821665.66	73.34325	(20120308)		
465585.91	3821665.66	69.68717	(20120308)	465605.91
3821665.66	68.01166	(20120308)		
465625.91	3821665.66	66.39169	(20120308)	465645.91
3821665.66	65.00763	(20120308)		
465485.91	3821685.66	80.09688	(19010319)	465505.91
3821685.66	77.61309	(19010319)		
465545.91	3821685.66	71.65622	(19010319)	465585.91
3821685.66	67.50829	(19010319)		
465605.91	3821685.66	65.69673	(19010319)	465625.91
3821685.66	64.03054	(19010319)		
465645.91	3821685.66	62.73202	(20120308)	465485.91
3821705.66	80.40786	(18120708)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*

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PAGE 101

\*\*\* 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)		
465505.91	3821705.66	78.47223	(18120708)	465545.91
3821705.66	75.20000 (18120708)			
465585.91	3821705.66	69.36041	(19010319)	465605.91
3821705.66	67.48917 (19010319)			
465625.91	3821705.66	65.58668	(19010319)	465645.91
3821705.66	64.48202 (19010319)			
465485.91	3821725.66	80.43673	(18120921)	465505.91
3821725.66	78.61169 (18120921)			
465545.91	3821725.66	73.74822	(18120708)	465585.91
3821725.66	70.13847 (18120708)			
465605.91	3821725.66	68.76201	(18120708)	465625.91
3821725.66	67.21751 (18120708)			
465645.91	3821725.66	65.62152	(18120708)	465485.91
3821745.66	79.77731 (20022720)			
465505.91	3821745.66	77.06444	(18120921)	465545.91
3821745.66	74.13704 (18120921)			
465585.91	3821745.66	70.67058	(18120921)	465605.91
3821745.66	68.86946 (18120921)			
465625.91	3821745.66	67.51402	(18120708)	465645.91
3821745.66	66.33630 (18120708)			
465485.91	3821765.66	80.40697	(20120718)	465505.91
3821765.66	78.71269 (20022720)			
465545.91	3821765.66	73.46429	(20022720)	465585.91
3821765.66	70.65666 (18120921)			
465605.91	3821765.66	68.99228	(18120921)	465625.91
3821765.66	67.31572 (18120921)			
465645.91	3821765.66	66.73317	(18120921)	465485.91
3821785.66	79.85662 (20120718)			
465585.91	3821785.66	70.95743	(20022720)	465605.91
3821785.66	68.73783 (20022720)			
465625.91	3821785.66	67.39778	(18120921)	465645.91
3821785.66	66.50359 (18120921)			
465485.91	3821805.66	78.87780	(16010507)	465585.91
3821805.66	71.92726 (20022720)			
465605.91	3821805.66	70.30661	(20022720)	465625.91
3821805.66	68.39919 (20022720)			
465645.91	3821805.66	66.49925	(20022720)	465385.91
3821845.66	78.28252 (16021119)			
465405.91	3821845.66	76.77024	(16021119)	465425.91
3821845.66	76.53427 (16010507)			
465445.91	3821845.66	76.68721	(16010507)	465385.91
3821865.66	78.03821 (16021119)			
465405.91	3821865.66	76.56247	(16021119)	465425.91
3821865.66	75.02651 (16021119)			

465445.91	3821865.66	73.93450	(16010507)	465485.91
3821865.66	74.55074	(16010507)		
465385.91	3821885.66	77.80415	(16122719)	465405.91
3821885.66	76.39043	(16021119)		
465425.91	3821885.66	74.99790	(16021119)	465445.91
3821885.66	73.60271	(16021119)		
465485.91	3821885.66	71.59755	(16010507)	465385.91
3821905.66	77.55053	(16122719)		
465405.91	3821905.66	75.94734	(16122719)	465425.91
3821905.66	74.58006	(16021119)		
465445.91	3821905.66	73.13511	(16021119)	465465.91
3821905.66	71.71097	(16021119)		
465485.91	3821905.66	70.57112	(15020221)	465505.91
3821905.66	69.65434	(15020221)		
465525.91	3821905.66	69.57565	(16010507)	465545.91
3821905.66	69.98547	(16010507)		
465385.91	3821925.66	77.29190	(16122308)	465405.91
3821925.66	75.39628	(16122719)		
465425.91	3821925.66	73.81024	(16122719)	465445.91
3821925.66	72.44270	(16021119)		
465465.91	3821925.66	71.16475	(16021119)	465485.91
3821925.66	70.00711	(16021119)		
465505.91	3821925.66	69.00603	(15020221)	465525.91
3821925.66	68.29337	(15020221)		
465545.91	3821925.66	67.44509	(16010507)	465385.91
3821945.66	77.61498	(16122308)		
465405.91	3821945.66	74.89641	(16122308)	465425.91
3821945.66	73.40819	(16122719)		
465445.91	3821945.66	71.73423	(16122719)	465465.91
3821945.66	70.57317	(16021119)		
465485.91	3821945.66	69.54255	(16021119)	465505.91
3821945.66	68.63165	(16021119)		
465525.91	3821945.66	67.76347	(15020221)	465545.91
3821945.66	67.20264	(15020221)		
465385.91	3821965.66	77.70231	(16122308)	465405.91
3821965.66	75.21335	(16122308)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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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: ALL \*\*\*

INCLUDING SOURCE(S): L0000001 , L0000002  
, L0000003 , L0000004 , L0000005 ,  
L0000006 , L0000007 , L0000008 , L0000009 , L0000010

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, 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

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\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
465425.91	3821965.66	72.73923	(16122719)	465445.91
3821965.66	71.27966	(16122719)		
465465.91	3821965.66	69.90805	(16122719)	465485.91
3821965.66	68.94842	(16021119)		
465505.91	3821965.66	68.18188	(16021119)	465525.91
3821965.66	67.49249	(16021119)		
465545.91	3821965.66	66.69157	(15020221)	465385.91
3821985.66	77.62402	(16122308)		
465405.91	3821985.66	75.42202	(16122308)	465425.91
3821985.66	72.86757	(16122308)		
465445.91	3821985.66	70.70477	(16122719)	465465.91
3821985.66	69.44669	(16122719)		
465485.91	3821985.66	68.08236	(16021119)	465505.91
3821985.66	67.62287	(16021119)		
465525.91	3821985.66	67.17447	(16021119)	465545.91
3821985.66	66.56094	(16021119)		
465385.91	3822005.66	77.14743	(16122308)	465405.91
3822005.66	75.53839	(16122308)		
465425.91	3822005.66	73.18727	(16122308)	465445.91
3822005.66	70.79518	(16122308)		
465465.91	3822005.66	68.96466	(16122719)	465485.91
3822005.66	67.81244	(16122719)		
465505.91	3822005.66	66.96294	(16021119)	465525.91
3822005.66	66.68224	(16021119)		
465545.91	3822005.66	66.21398	(16021119)	465385.91
3822025.66	76.82637	(16122308)		
465405.91	3822025.66	75.38686	(16122308)	465425.91
3822025.66	73.42417	(16122308)		
465445.91	3822025.66	71.23750	(16122308)	465465.91
3822025.66	69.05510	(16122308)		
465485.91	3822025.66	67.68061	(16122719)	465505.91
3822025.66	66.76677	(16122719)		
465525.91	3822025.66	66.04860	(16021119)	465545.91
3822025.66	65.71557	(16021119)		

465385.91	3822045.66	76.31591	(16122308)	465405.91
3822045.66	75.03531	(16122308)		
465425.91	3822045.66	73.42390	(16122308)	465445.91
3822045.66	71.56210	(16122308)		
465465.91	3822045.66	69.72499	(16122308)	465485.91
3822045.66	67.66608	(16122308)		
465505.91	3822045.66	66.59961	(16122719)	465525.91
3822045.66	65.74216	(16122719)		
465545.91	3822045.66	65.08854	(16021119)	465385.91
3822065.66	75.89928	(16122308)		
465405.91	3822065.66	74.43587	(16122308)	465425.91
3822065.66	73.32859	(16122308)		
465445.91	3822065.66	71.80698	(16122308)	465465.91
3822065.66	70.10896	(16122308)		
465485.91	3822065.66	68.30625	(16122308)	465505.91
3822065.66	66.31710	(16122308)		
465525.91	3822065.66	65.44430	(16122719)	465545.91
3822065.66	64.38594	(16122719)		
465385.91	3822085.66	75.43663	(16122308)	465405.91
3822085.66	74.75670	(16122308)		
465425.91	3822085.66	73.31950	(16122308)	465445.91
3822085.66	72.14723	(16122308)		
465465.91	3822085.66	70.62906	(16122308)	465485.91
3822085.66	68.95562	(16122308)		
465505.91	3822085.66	67.11410	(16122308)	465525.91
3822085.66	65.26833	(16122719)		
465545.91	3822085.66	64.27793	(16122719)	465385.91
3822105.66	75.03559	(16122308)		
465405.91	3822105.66	75.12583	(16122308)	465425.91
3822105.66	72.76605	(16122308)		
465445.91	3822105.66	71.63112	(16122308)	465465.91
3822105.66	70.46627	(16122308)		
465485.91	3822105.66	68.97709	(16122308)	465505.91
3822105.66	67.36110	(16122308)		
465525.91	3822105.66	65.50013	(16122308)	465545.91
3822105.66	63.74688	(16122719)		
465385.91	3822125.66	73.56051	(16122308)	465405.91
3822125.66	75.77783	(16122308)		
465425.91	3822125.66	72.33746	(16122308)	465445.91
3822125.66	70.95201	(16122308)		
465465.91	3822125.66	69.93894	(16122308)	465485.91
3822125.66	68.65479	(16122308)		
465505.91	3822125.66	67.21599	(16122308)	465525.91
3822125.66	65.57519	(16122308)		
465545.91	3822125.66	63.74844	(16122308)	465385.91
3822145.66	72.04159	(16122308)		

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*

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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: 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)		
465405.91	3822145.66	72.56870	(16122308)	465425.91
3822145.66	71.82211	(16122308)		
465445.91	3822145.66	70.93702	(16122308)	465465.91
3822145.66	69.93052	(16122308)		
465485.91	3822145.66	68.62295	(16122308)	465505.91
3822145.66	67.15338	(16122308)		
465525.91	3822145.66	65.66997	(16122308)	465545.91
3822145.66	64.13879	(16122308)		
465385.91	3822165.66	70.74414	(20022002)	465405.91
3822165.66	70.48554	(16122308)		
465425.91	3822165.66	70.35403	(16122308)	465445.91
3822165.66	69.92043	(16122308)		
465465.91	3822165.66	69.16309	(16122308)	465485.91
3822165.66	68.11450	(16122308)		
465505.91	3822165.66	66.80755	(16122308)	465525.91
3822165.66	65.51466	(16122308)		
465545.91	3822165.66	64.28960	(16122308)	465385.91
3822185.66	70.72934	(20022002)		
465405.91	3822185.66	68.62310	(16122308)	465425.91
3822185.66	68.80355	(16122308)		
465445.91	3822185.66	68.68441	(16122308)	465465.91
3822185.66	68.23871	(16122308)		
465485.91	3822185.66	67.52142	(16122308)	465505.91
3822185.66	66.57809	(16122308)		

465525.91	3822185.66	65.37169	(16122308)	465545.91
3822185.66	64.38552	(16122308)		
465385.91	3822205.66	70.56182	(20022002)	465405.91
3822205.66	68.37548	(20022002)		
465425.91	3822205.66	67.01319	(16122308)	465445.91
3822205.66	67.21972	(16122308)		
465465.91	3822205.66	67.11162	(16122308)	465485.91
3822205.66	66.78217	(16122308)		
465505.91	3822205.66	66.16098	(16122308)	465525.91
3822205.66	65.23868	(16122308)		
465545.91	3822205.66	64.41809	(16122308)	465385.91
3822225.66	70.24955	(20022002)		
465405.91	3822225.66	68.26213	(20022002)	465425.91
3822225.66	66.19103	(20022002)		
465445.91	3822225.66	65.71420	(16122308)	465465.91
3822225.66	65.92495	(16122308)		
465485.91	3822225.66	65.90461	(16122308)	465505.91
3822225.66	65.58919	(16122308)		
465525.91	3822225.66	64.93115	(16122308)	465545.91
3822225.66	64.19351	(16122308)		
465405.91	3822245.66	67.96761	(20022002)	465425.91
3822245.66	66.23830	(20022002)		
465445.91	3822245.66	64.55320	(19022504)	465465.91
3822245.66	64.62443	(16122308)		
465485.91	3822245.66	64.90689	(16122308)	465505.91
3822245.66	64.88684	(16122308)		
465525.91	3822245.66	64.44600	(16122308)	465545.91
3822245.66	63.71970	(16122308)		
465405.91	3822265.66	67.48454	(20022002)	465425.91
3822265.66	66.13798	(20022002)		
465445.91	3822265.66	64.46894	(20022002)	465465.91
3822265.66	63.35866	(19022504)		
465485.91	3822265.66	63.56274	(16122308)	465505.91
3822265.66	63.80199	(16122308)		
465525.91	3822265.66	63.72494	(16122308)	465545.91
3822265.66	63.12941	(16122308)		
465405.91	3822285.66	66.94887	(20022002)	465425.91
3822285.66	66.05950	(20022002)		
465445.91	3822285.66	64.77420	(20022002)	465465.91
3822285.66	63.05897	(20022002)		
465485.91	3822285.66	62.53547	(19022504)	465505.91
3822285.66	62.65783	(16122308)		
465525.91	3822285.66	62.74241	(16122308)	465545.91
3822285.66	62.62745	(16122308)		
465405.91	3822305.66	66.64138	(20010318)	465425.91
3822305.66	65.92861	(20022002)		
465445.91	3822305.66	64.75929	(20022002)	465465.91
3822305.66	63.23639	(20022002)		
465485.91	3822305.66	61.80403	(19022504)	465505.91
3822305.66	61.31231	(16010323)		

```

      465525.91  3822305.66      61.55016  (16122308)      465545.91
3822305.66      61.70941  (16122308)
      465405.91  3822325.66      66.34682  (20010318)      465425.91
3822325.66      65.51394  (20010318)
      465445.91  3822325.66      64.52568  (20022002)      465465.91
3822325.66      63.24407  (20022002)

```

```

^ *** AERMOD - VERSION 21112 *** ***
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*** AERMET - VERSION 19191 *** ***
***                               18:14:43

```

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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<sub>10</sub> IN MICROGRAMS/M<sup>3</sup>

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
465485.91	3822325.66	61.67804 (20022002)	465505.91
3822325.66	60.72299 (19022504)		
465525.91	3822325.66	60.21370 (16122308)	465545.91
3822325.66	60.55693 (16122308)		
465385.91	3822345.66	66.46838 (20010318)	465405.91
3822345.66	65.91521 (20010318)		
465425.91	3822345.66	65.06291 (20010318)	465445.91
3822345.66	63.99880 (20022002)		
465465.91	3822345.66	62.97435 (20022002)	465485.91
3822345.66	61.67797 (20022002)		
465505.91	3822345.66	60.12653 (20022002)	465525.91
3822345.66	59.68807 (19022504)		
465545.91	3822345.66	59.32318 (16122308)	

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

\*\*\* 18:14:43

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

\*\*\* THE SUMMARY OF MAXIMUM PERIOD ( 43848

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	
ALL	1ST HIGHEST VALUE IS	6.15045 AT (	465377.62, 3821240.38, 906.52,
906.66,	0.00) DC		
	2ND HIGHEST VALUE IS	5.97767 AT (	465397.62, 3821240.38, 906.67,
906.67,	0.00) DC		
	3RD HIGHEST VALUE IS	5.93943 AT (	465397.62, 3821200.38, 907.02,
907.02,	0.00) DC		
	4TH HIGHEST VALUE IS	5.93552 AT (	465397.62, 3821180.38, 907.54,
907.54,	0.00) DC		
	5TH HIGHEST VALUE IS	5.90948 AT (	465397.62, 3821160.38, 907.90,
907.90,	0.00) DC		
	6TH HIGHEST VALUE IS	5.86876 AT (	465397.62, 3821140.38, 908.19,
908.19,	0.00) DC		
	7TH HIGHEST VALUE IS	5.82253 AT (	465397.62, 3821120.38, 908.53,
908.53,	0.00) DC		
	8TH HIGHEST VALUE IS	5.77493 AT (	465417.62, 3821240.38, 906.34,
906.34,	0.00) DC		
	9TH HIGHEST VALUE IS	5.76429 AT (	465397.62, 3821100.38, 908.84,
908.84,	0.00) DC		
	10TH HIGHEST VALUE IS	5.73272 AT (	465417.62, 3821200.38, 906.62,
906.62,	0.00) DC		

\*\*\* RECEPTOR TYPES: GC = GRIDCART  
 GP = GRIDPOLR  
 DC = DISCCART  
 DP = DISCPOLR

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
\*\*\* 18:14:43

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

\*\*\* THE SUMMARY OF HIGHEST 1-HR

RESULTS \*\*\*

\*\* CONC OF PM\_10 IN MICROGRAMS/M\*\*3

\*\*

GROUP ID	NETWORK	DATE	RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE GRID-ID	(YYMMDDHH)	
-----			

ALL HIGH 1ST HIGH VALUE IS 202.25276 ON 20122517: AT ( 464551.93,  
3820810.10, 917.53, 919.82, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART  
GP = GRIDPOLR  
DC = DISCCART  
DP = DISCPOLR

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*  
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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
\*\*\* 18:14:43

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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 4 Warning Message(s)  
A Total of 637 Informational Message(s)  
  
A Total of 43848 Hours Were Processed  
  
A Total of 191 Calm Hours Identified

A Total of 446 Missing Hours Identified ( 1.02 Percent)

\*\*\*\*\* FATAL ERROR MESSAGES \*\*\*\*\*  
\*\*\* NONE \*\*\*

\*\*\*\*\* WARNING MESSAGES \*\*\*\*\*  
ME W186 4500 MEOPEN: THRESH\_1MIN 1-min ASOS wind speed threshold used  
0.50  
ME W187 4500 MEOPEN: ADJ\_U\* Option for Stable Low Winds used in AERMET  
  
MX W450 17545 CHKDAT: Record Out of Sequence in Meteorological File at:  
18010101  
MX W450 17545 CHKDAT: Record Out of Sequence in Meteorological File at:  
1 year gap

\*\*\*\*\*  
\*\*\* AERMOD Finishes Successfully \*\*\*  
\*\*\*\*\*

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*  
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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
\*\*\* 18:14:43

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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\_10

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

\*\*This Run Includes: 2188 Source(s); 1 Source Group(s); and 813  
Receptor(s)

with: 0 POINT(s), including  
0 POINTCAP(s) and 0 POINTHOR(s)  
and: 2188 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) = 584.30 ; 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 = 4.5 MB of RAM.

\*\*Input Runstream File: aermod.inp

\*\*Output Print File: aermod.out

\*\*Detailed Error/Message File: MIP\_Con\_1031.err

\*\*File for Summary of Results: MIP\_Con\_1031.sum

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

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





Surface station no.: 23161  
Name: DAGGETT/FAA\_AIRPORT

Upper air station no.: 3120  
Name: UNKNOWN

Year: 2015

Year: 2015

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							
15	01	01	1	01	-24.9	0.256	-9.000	-9.000	-999.	311.	72.1	0.02	4.18	
1.00	4.27	251.	10.0	272.5	2.0									
15	01	01	1	02	-24.3	0.250	-9.000	-9.000	-999.	300.	68.6	0.02	4.18	
1.00	4.17	240.	10.0	272.5	2.0									
15	01	01	1	03	-28.4	0.292	-9.000	-9.000	-999.	379.	94.0	0.02	4.18	
1.00	4.85	255.	10.0	273.1	2.0									
15	01	01	1	04	-26.1	0.266	-9.000	-9.000	-999.	329.	77.8	0.02	4.18	
1.00	4.51	274.	10.0	270.4	2.0									
15	01	01	1	05	-32.2	0.328	-9.000	-9.000	-999.	450.	118.0	0.02	4.18	
1.00	5.51	275.	10.0	270.4	2.0									
15	01	01	1	06	-34.9	0.355	-9.000	-9.000	-999.	507.	138.4	0.02	4.18	
1.00	5.84	252.	10.0	270.4	2.0									
15	01	01	1	07	-34.8	0.355	-9.000	-9.000	-999.	508.	138.9	0.02	4.18	
1.00	5.85	251.	10.0	271.4	2.0									
15	01	01	1	08	-19.3	0.250	-9.000	-9.000	-999.	306.	68.6	0.02	4.18	
0.57	4.15	266.	10.0	270.9	2.0									
15	01	01	1	09	31.4	0.236	0.499	0.005	134.	276.	-35.7	0.02	4.18	
0.36	3.40	255.	10.0	273.1	2.0									
15	01	01	1	10	103.0	0.183	1.101	0.005	441.	188.	-5.0	0.02	4.18	
0.29	2.15	300.	10.0	277.0	2.0									
15	01	01	1	11	152.0	0.131	1.445	0.005	675.	114.	-1.3	0.04	4.18	
0.26	1.08	230.	10.0	278.8	2.0									
15	01	01	1	12	175.1	0.131	2.058	0.006	1692.	114.	-1.1	0.02	4.18	
0.25	1.31	109.	10.0	280.4	2.0									
15	01	01	1	13	171.2	0.143	2.108	0.011	1860.	130.	-1.4	0.01	4.18	
0.26	1.55	35.	10.0	281.4	2.0									
15	01	01	1	14	140.5	0.177	1.982	0.011	1882.	179.	-3.4	0.01	4.18	
0.27	2.16	55.	10.0	282.0	2.0									
15	01	01	1	15	84.4	0.150	1.677	0.011	1895.	139.	-3.4	0.02	4.18	
0.30	1.77	64.	10.0	282.5	2.0									
15	01	01	1	16	8.8	0.148	0.789	0.010	1896.	136.	-31.1	0.02	4.18	
0.40	2.15	70.	10.0	282.5	2.0									
15	01	01	1	17	-7.9	0.117	-9.000	-9.000	-999.	96.	17.3	0.02	4.18	
0.70	2.08	75.	10.0	279.9	2.0									
15	01	01	1	18	-3.9	0.085	-9.000	-9.000	-999.	60.	13.5	0.05	4.18	
1.00	1.24	196.	10.0	277.0	2.0									
15	01	01	1	19	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.03	4.18	
1.00	0.00	0.	10.0	274.9	2.0									
15	01	01	1	20	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.03	4.18	

```

1.00  0.00  0.  10.0  274.9  2.0
 15 01 01  1 21 -10.8  0.137 -9.000 -9.000 -999. 121.      20.5  0.02  4.18
1.00  2.36 260.  10.0  274.2  2.0
 15 01 01  1 22 -19.5  0.199 -9.000 -9.000 -999. 214.      43.7  0.02  4.18
1.00  3.36 262.  10.0  272.0  2.0
 15 01 01  1 23 -18.8  0.192 -9.000 -9.000 -999. 202.      40.5  0.04  4.18
1.00  2.86 230.  10.0  272.0  2.0
 15 01 01  1 24 -28.1  0.287 -9.000 -9.000 -999. 370.      90.9  0.02  4.18
1.00  4.86 270.  10.0  272.0  2.0

```

First hour of profile data

```

YR MO DY HR HEIGHT F  WDIR      WSPD AMB_TMP sigmaA  sigmaW  sigmaV
15 01 01 01  10.0 1  251.    4.27  272.6  99.0  -99.00 -99.00

```

F indicates top of profile (=1) or below (=0)

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\*\*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*

\*\*\* 18:14:43

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

\*\*\* THE SUMMARY OF MAXIMUM PERIOD ( 43848

HRS) RESULTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG)	OF TYPE GRID-ID		
ALL	1ST HIGHEST VALUE IS	6.15045 AT (	465377.62, 3821240.38, 906.52,
906.66,	0.00) DC		
	2ND HIGHEST VALUE IS	5.97767 AT (	465397.62, 3821240.38, 906.67,
906.67,	0.00) DC		
	3RD HIGHEST VALUE IS	5.93943 AT (	465397.62, 3821200.38, 907.02,
907.02,	0.00) DC		
	4TH HIGHEST VALUE IS	5.93552 AT (	465397.62, 3821180.38, 907.54,
907.54,	0.00) DC		
	5TH HIGHEST VALUE IS	5.90948 AT (	465397.62, 3821160.38, 907.90,
907.90,	0.00) DC		
	6TH HIGHEST VALUE IS	5.86876 AT (	465397.62, 3821140.38, 908.19,

908.19, 0.00) DC  
 7TH HIGHEST VALUE IS 5.82253 AT ( 465397.62, 3821120.38, 908.53,  
 908.53, 0.00) DC  
 8TH HIGHEST VALUE IS 5.77493 AT ( 465417.62, 3821240.38, 906.34,  
 906.34, 0.00) DC  
 9TH HIGHEST VALUE IS 5.76429 AT ( 465397.62, 3821100.38, 908.84,  
 908.84, 0.00) DC  
 10TH HIGHEST VALUE IS 5.73272 AT ( 465417.62, 3821200.38, 906.62,  
 906.62, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART  
 GP = GRIDPOLR  
 DC = DISCCART  
 DP = DISCPOLR

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
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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 (XR, YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE	NETWORK GRID-ID	DATE (YYMMDDHH)	RECEPTOR
-----				
-----				

ALL HIGH 1ST HIGH VALUE IS 202.25276 ON 20122517: AT ( 464551.93,  
 3820810.10, 917.53, 919.82, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART  
 GP = GRIDPOLR  
 DC = DISCCART  
 DP = DISCPOLR

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*

\*\*\* 18:14:43

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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 4 Warning Message(s)  
A Total of 637 Informational Message(s)  
  
A Total of 43848 Hours Were Processed  
  
A Total of 191 Calm Hours Identified  
  
A Total of 446 Missing Hours Identified ( 1.02 Percent)

\*\*\*\*\* FATAL ERROR MESSAGES \*\*\*\*\*  
\*\*\* NONE \*\*\*

\*\*\*\*\* WARNING MESSAGES \*\*\*\*\*  
ME W186 4500 MEOPEN: THRESH\_1MIN 1-min ASOS wind speed threshold used  
0.50  
ME W187 4500 MEOPEN: ADJ\_U\* Option for Stable Low Winds used in AERMET  
  
MX W450 17545 CHKDAT: Record Out of Sequence in Meteorological File at:  
18010101  
MX W450 17545 CHKDAT: Record Out of Sequence in Meteorological File at:  
1 year gap

HARP2 - HRACalc (dated 22118) 12/12/2023 2:58:00 PM - Output Log

GLCs loaded successfully  
Pollutants loaded successfully  
Pathway receptors loaded successfully

\*\*\*\*\*

RISK SCENARIO SETTINGS

Receptor Type: Resident  
Scenario: All  
Calculation Method: Derived

\*\*\*\*\*

EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25  
Total Exposure Duration: 1

Exposure Duration Bin Distribution

3rd Trimester Bin: 0.25  
0<2 Years Bin: 1  
2<9 Years Bin: 0  
2<16 Years Bin: 0  
16<30 Years Bin: 0  
16 to 70 Years Bin: 0

\*\*\*\*\*

PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True  
Soil: True  
Dermal: True  
Mother's milk: True  
Water: False  
Fish: False  
Homegrown crops: False  
Beef: False  
Dairy: False  
Pig: False  
Chicken: False  
Egg: False

\*\*\*\*\*

INHALATION

Daily breathing rate: LongTerm24HR

**\*\*Worker Adjustment Factors\*\***  
Worker adjustment factors enabled: NO

**\*\*Fraction at time at home\*\***  
3rd Trimester to 16 years: OFF  
16 years to 70 years: ON

\*\*\*\*\*  
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.05  
Soil mixing depth (m): 0.01  
Dermal climate: Warm

\*\*\*\*\*  
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.

Tier2 - What was changed: ED or start age changed|

Calculating cancer risk

Cancer risk breakdown by pollutant and receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_CON\hra\Con\_Mit(APMs)\_CancerRisk.csv

Cancer risk total by receptor saved to: C:\Users\enuno\OneDrive -

Dudek\Desktop\HARP2\HARP\Mojave

HARP\MOJAVE\_CON\hra\Con\_Mit(APMs)\_CancerRiskSumByRec.csv

Calculating chronic risk

Chronic risk breakdown by pollutant and receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_CON\hra\Con\_Mit(APMs)\_NCChronicRisk.csv

Chronic risk total by receptor saved to: C:\Users\enuno\OneDrive -

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HARP\MOJAVE\_CON\hra\Con\_Mit(APMs)\_NCChronicRiskSumByRec.csv

Calculating acute risk

Acute risk breakdown by pollutant and receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_CON\hra\Con\_Mit(APMs)\_NCAcuteRisk.csv

Acute risk total by receptor saved to: C:\Users\enuno\OneDrive -

Dudek\Desktop\HARP2\HARP\Mojave

HARP\MOJAVE\_CON\hra\Con\_Mit(APMs)\_NCAcuteRiskSumByRec.csv

HRA ran successfully

HARP2 - HRACalc (dated 22118) 12/12/2023 2:51:51 PM - Output Log

GLCs loaded successfully  
Pollutants loaded successfully  
Pathway receptors loaded successfully  
\*\*\*\*\*

RISK SCENARIO SETTINGS

Receptor Type: Resident  
Scenario: All  
Calculation Method: Derived

\*\*\*\*\*  
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25  
Total Exposure Duration: 1

Exposure Duration Bin Distribution  
3rd Trimester Bin: 0.25  
0<2 Years Bin: 1  
2<9 Years Bin: 0  
2<16 Years Bin: 0  
16<30 Years Bin: 0  
16 to 70 Years Bin: 0

\*\*\*\*\*  
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True  
Soil: True  
Dermal: True  
Mother's milk: True  
Water: False  
Fish: False  
Homegrown crops: False  
Beef: False  
Dairy: False  
Pig: False  
Chicken: False  
Egg: False

\*\*\*\*\*  
INHALATION

Daily breathing rate: LongTerm24HR



**\*\*Worker Adjustment Factors\*\***  
Worker adjustment factors enabled: NO

**\*\*Fraction at time at home\*\***  
3rd Trimester to 16 years: OFF  
16 years to 70 years: ON

\*\*\*\*\*  
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.05  
Soil mixing depth (m): 0.01  
Dermal climate: Warm

\*\*\*\*\*  
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.

Tier2 - What was changed: ED or start age changed|

Calculating cancer risk

Cancer risk breakdown by pollutant and receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_CON\hra\Con\_Unmit\_CancerRisk.csv

Cancer risk total by receptor saved to: C:\Users\enuno\OneDrive -

Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_CON\hra\Con\_Unmit\_CancerRiskSumByRec.csv

Calculating chronic risk

Chronic risk breakdown by pollutant and receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_CON\hra\Con\_Unmit\_NCChronicRisk.csv

Chronic risk total by receptor saved to: C:\Users\enuno\OneDrive -

Dudek\Desktop\HARP2\HARP\Mojave

HARP\MOJAVE\_CON\hra\Con\_Unmit\_NCChronicRiskSumByRec.csv

Calculating acute risk

Acute risk breakdown by pollutant and receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_CON\hra\Con\_Unmit\_NCAcuteRisk.csv

Acute risk total by receptor saved to: C:\Users\enuno\OneDrive -

Dudek\Desktop\HARP2\HARP\Mojave

HARP\MOJAVE\_CON\hra\Con\_Unmit\_NCAcuteRiskSumByRec.csv

HRA ran successfully

```

**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 12.0.0
** Lakes Environmental Software Inc.
** Date: 12/13/2023
** File: C:\Users\enuno\OneDrive - Dudek\Desktop\Mojave\MIP_Ops_
1101\MIP_Ops_1101.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
  TITLEONE C:\Users\shalterman\Desktop\HRAs\MIP_Ops_1101
\MIP_Ops_1101.isc
  MODELOPT DFAULT CONC
  AVERTIME 1 PERIOD
  POLLUTID PM_10
  RUNORNOT RUN
  ERRORFIL MIP_Ops_1101.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 = IDLE1
** DESCRSRC MIP Truck Idling Building 1
** PREFIX
** Length of Side = 3.70
** Configuration = Adjacent
** Emission Rate = 0.0643
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 464810.105, 3820927.101, 914.91, 3.40, 1.72
** 464876.866, 3820929.064, 914.45, 3.40, 1.72
** -----
-----

```

LOCATION	L0004612	VOLUME	464811.954	3820927.155	914.91
LOCATION	L0004613	VOLUME	464815.653	3820927.264	914.91
LOCATION	L0004614	VOLUME	464819.351	3820927.373	914.90
LOCATION	L0004615	VOLUME	464823.049	3820927.482	914.89
LOCATION	L0004616	VOLUME	464826.748	3820927.590	914.89
LOCATION	L0004617	VOLUME	464830.446	3820927.699	914.88
LOCATION	L0004618	VOLUME	464834.145	3820927.808	914.87
LOCATION	L0004619	VOLUME	464837.843	3820927.917	914.85
LOCATION	L0004620	VOLUME	464841.542	3820928.025	914.82
LOCATION	L0004621	VOLUME	464845.240	3820928.134	914.79
LOCATION	L0004622	VOLUME	464848.938	3820928.243	914.77
LOCATION	L0004623	VOLUME	464852.637	3820928.352	914.74
LOCATION	L0004624	VOLUME	464856.335	3820928.461	914.71
LOCATION	L0004625	VOLUME	464860.034	3820928.569	914.69
LOCATION	L0004626	VOLUME	464863.732	3820928.678	914.65
LOCATION	L0004627	VOLUME	464867.430	3820928.787	914.61
LOCATION	L0004628	VOLUME	464871.129	3820928.896	914.57
LOCATION	L0004629	VOLUME	464874.827	3820929.004	914.54

\*\* End of LINE VOLUME Source ID = IDLE1  
 \*\* -----  
 -----  
 \*\* Line Source Represented by Adjacent Volume Sources  
 \*\* LINE VOLUME Source ID = YTRK1  
 \*\* DESCRSRC MIP Yard Trucks Building 1  
 \*\* PREFIX  
 \*\* Length of Side = 9.00  
 \*\* Configuration = Adjacent  
 \*\* Emission Rate = 0.0603  
 \*\* Vertical Dimension = 6.80  
 \*\* SZINIT = 3.16  
 \*\* Nodes = 2  
 \*\* 464810.105, 3820927.101, 914.91, 3.40, 4.19  
 \*\* 464876.866, 3820929.064, 914.45, 3.40, 4.19  
 \*\* -----  
 -----  

LOCATION	L0005008	VOLUME	464814.603	3820927.233	914.91
LOCATION	L0005009	VOLUME	464823.599	3820927.498	914.89
LOCATION	L0005010	VOLUME	464832.595	3820927.762	914.88
LOCATION	L0005011	VOLUME	464841.591	3820928.027	914.82
LOCATION	L0005012	VOLUME	464850.588	3820928.292	914.75
LOCATION	L0005013	VOLUME	464859.584	3820928.556	914.69
LOCATION	L0005014	VOLUME	464868.580	3820928.821	914.60

\*\* End of LINE VOLUME Source ID = YTRK1  
 \*\* -----  
 -----  
 \*\* Line Source Represented by Adjacent Volume Sources  
 \*\* LINE VOLUME Source ID = LIFT1  
 \*\* DESCRSRC MIP Forklifts Building 1  
 \*\* PREFIX  
 \*\* Length of Side = 9.00  
 \*\* Configuration = Adjacent  
 \*\* Emission Rate = 0.0603

```

** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 464810.105, 3820927.101, 914.91, 3.40, 4.19
** 464876.866, 3820929.064, 914.45, 3.40, 4.19
** -----
-----
LOCATION L0004892      VOLUME    464814.603 3820927.233 914.91
LOCATION L0004893      VOLUME    464823.599 3820927.498 914.89
LOCATION L0004894      VOLUME    464832.595 3820927.762 914.88
LOCATION L0004895      VOLUME    464841.591 3820928.027 914.82
LOCATION L0004896      VOLUME    464850.588 3820928.292 914.75
LOCATION L0004897      VOLUME    464859.584 3820928.556 914.69
LOCATION L0004898      VOLUME    464868.580 3820928.821 914.60
** End of LINE VOLUME Source ID = LIFT1
** -----
-----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = IDLE2
** DESCRSRC MIP Truck Idling Building 2
** PREFIX
** Length of Side = 3.70
** Configuration = Adjacent
** Emission Rate = 0.0571
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 464649.193, 3820931.101, 916.83, 3.40, 1.72
** 464707.858, 3820931.101, 916.03, 3.40, 1.72
** -----
-----
LOCATION L0004630      VOLUME    464651.043 3820931.101 916.77
LOCATION L0004631      VOLUME    464654.743 3820931.101 916.73
LOCATION L0004632      VOLUME    464658.443 3820931.101 916.69
LOCATION L0004633      VOLUME    464662.143 3820931.101 916.65
LOCATION L0004634      VOLUME    464665.843 3820931.101 916.60
LOCATION L0004635      VOLUME    464669.543 3820931.101 916.56
LOCATION L0004636      VOLUME    464673.243 3820931.101 916.52
LOCATION L0004637      VOLUME    464676.943 3820931.101 916.48
LOCATION L0004638      VOLUME    464680.643 3820931.101 916.44
LOCATION L0004639      VOLUME    464684.343 3820931.101 916.39
LOCATION L0004640      VOLUME    464688.043 3820931.101 916.33
LOCATION L0004641      VOLUME    464691.743 3820931.101 916.28
LOCATION L0004642      VOLUME    464695.443 3820931.101 916.22
LOCATION L0004643      VOLUME    464699.143 3820931.101 916.17
LOCATION L0004644      VOLUME    464702.843 3820931.101 916.12
LOCATION L0004645      VOLUME    464706.543 3820931.101 916.06
** End of LINE VOLUME Source ID = IDLE2
** -----
-----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = YTRK2

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```

** DESCRSRC MIP Yard Truck Building 2
** PREFIX
** Length of Side = 9.00
** Configuration = Adjacent
** Emission Rate = 0.0603
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 464649.193, 3820931.101, 916.83, 3.40, 4.19
** 464707.858, 3820931.101, 916.03, 3.40, 4.19
** -----

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-----
LOCATION L0005015      VOLUME  464653.693 3820931.101 916.74
LOCATION L0005016      VOLUME  464662.693 3820931.101 916.64
LOCATION L0005017      VOLUME  464671.693 3820931.101 916.54
LOCATION L0005018      VOLUME  464680.693 3820931.101 916.44
LOCATION L0005019      VOLUME  464689.693 3820931.101 916.31
LOCATION L0005020      VOLUME  464698.693 3820931.101 916.18
LOCATION L0005021      VOLUME  464707.693 3820931.101 916.04
** End of LINE VOLUME Source ID = YTRK2
** -----

```

```

-----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = LIFT2
** DESCRSRC MIP Forklifts Building 2
** PREFIX
** Length of Side = 9.00
** Configuration = Adjacent
** Emission Rate = 0.0603
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 464649.193, 3820931.101, 916.83, 3.40, 4.19
** 464707.858, 3820931.101, 916.03, 3.40, 4.19
** -----

```

```

-----
LOCATION L0004899      VOLUME  464653.693 3820931.101 916.74
LOCATION L0004900      VOLUME  464662.693 3820931.101 916.64
LOCATION L0004901      VOLUME  464671.693 3820931.101 916.54
LOCATION L0004902      VOLUME  464680.693 3820931.101 916.44
LOCATION L0004903      VOLUME  464689.693 3820931.101 916.31
LOCATION L0004904      VOLUME  464698.693 3820931.101 916.18
LOCATION L0004905      VOLUME  464707.693 3820931.101 916.04
** End of LINE VOLUME Source ID = LIFT2
** -----

```

```

-----
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = IDLE3
** DESCRSRC MIP Truck Idling Building 3a
** PREFIX
** Length of Side = 3.70
** Configuration = Adjacent

```

\*\* Emission Rate = 0.4393  
 \*\* Vertical Dimension = 6.80  
 \*\* SZINIT = 3.16  
 \*\* Nodes = 2  
 \*\* 464658.371, 3821562.866, 911.42, 3.40, 1.72  
 \*\* 464659.995, 3821107.348, 914.79, 3.40, 1.72

\*\* -----  
 -----

LOCATION	L0004646	VOLUME	464658.377	3821561.016	911.41
LOCATION	L0004647	VOLUME	464658.390	3821557.316	911.44
LOCATION	L0004648	VOLUME	464658.404	3821553.616	911.47
LOCATION	L0004649	VOLUME	464658.417	3821549.916	911.51
LOCATION	L0004650	VOLUME	464658.430	3821546.216	911.54
LOCATION	L0004651	VOLUME	464658.443	3821542.516	911.57
LOCATION	L0004652	VOLUME	464658.456	3821538.816	911.60
LOCATION	L0004653	VOLUME	464658.470	3821535.116	911.64
LOCATION	L0004654	VOLUME	464658.483	3821531.416	911.67
LOCATION	L0004655	VOLUME	464658.496	3821527.716	911.75
LOCATION	L0004656	VOLUME	464658.509	3821524.016	911.86
LOCATION	L0004657	VOLUME	464658.522	3821520.316	911.96
LOCATION	L0004658	VOLUME	464658.536	3821516.616	912.07
LOCATION	L0004659	VOLUME	464658.549	3821512.916	912.17
LOCATION	L0004660	VOLUME	464658.562	3821509.216	912.28
LOCATION	L0004661	VOLUME	464658.575	3821505.516	912.38
LOCATION	L0004662	VOLUME	464658.588	3821501.816	912.48
LOCATION	L0004663	VOLUME	464658.601	3821498.116	912.55
LOCATION	L0004664	VOLUME	464658.615	3821494.416	912.55
LOCATION	L0004665	VOLUME	464658.628	3821490.716	912.54
LOCATION	L0004666	VOLUME	464658.641	3821487.016	912.54
LOCATION	L0004667	VOLUME	464658.654	3821483.316	912.53
LOCATION	L0004668	VOLUME	464658.667	3821479.616	912.53
LOCATION	L0004669	VOLUME	464658.681	3821475.916	912.53
LOCATION	L0004670	VOLUME	464658.694	3821472.216	912.52
LOCATION	L0004671	VOLUME	464658.707	3821468.516	912.52
LOCATION	L0004672	VOLUME	464658.720	3821464.816	912.51
LOCATION	L0004673	VOLUME	464658.733	3821461.116	912.51
LOCATION	L0004674	VOLUME	464658.747	3821457.416	912.51
LOCATION	L0004675	VOLUME	464658.760	3821453.717	912.50
LOCATION	L0004676	VOLUME	464658.773	3821450.017	912.50
LOCATION	L0004677	VOLUME	464658.786	3821446.317	912.50
LOCATION	L0004678	VOLUME	464658.799	3821442.617	912.49
LOCATION	L0004679	VOLUME	464658.813	3821438.917	912.49
LOCATION	L0004680	VOLUME	464658.826	3821435.217	912.51
LOCATION	L0004681	VOLUME	464658.839	3821431.517	912.55
LOCATION	L0004682	VOLUME	464658.852	3821427.817	912.58
LOCATION	L0004683	VOLUME	464658.865	3821424.117	912.62
LOCATION	L0004684	VOLUME	464658.878	3821420.417	912.65
LOCATION	L0004685	VOLUME	464658.892	3821416.717	912.68
LOCATION	L0004686	VOLUME	464658.905	3821413.017	912.72
LOCATION	L0004687	VOLUME	464658.918	3821409.317	912.75
LOCATION	L0004688	VOLUME	464658.931	3821405.617	912.78
LOCATION	L0004689	VOLUME	464658.944	3821401.917	912.80

LOCATION	L0004690	VOLUME	464658.958	3821398.217	912.81
LOCATION	L0004691	VOLUME	464658.971	3821394.517	912.83
LOCATION	L0004692	VOLUME	464658.984	3821390.817	912.84
LOCATION	L0004693	VOLUME	464658.997	3821387.117	912.86
LOCATION	L0004694	VOLUME	464659.010	3821383.417	912.87
LOCATION	L0004695	VOLUME	464659.024	3821379.717	912.89
LOCATION	L0004696	VOLUME	464659.037	3821376.017	912.90
LOCATION	L0004697	VOLUME	464659.050	3821372.317	912.78
LOCATION	L0004698	VOLUME	464659.063	3821368.617	912.66
LOCATION	L0004699	VOLUME	464659.076	3821364.917	912.54
LOCATION	L0004700	VOLUME	464659.090	3821361.217	912.43
LOCATION	L0004701	VOLUME	464659.103	3821357.517	912.31
LOCATION	L0004702	VOLUME	464659.116	3821353.817	912.19
LOCATION	L0004703	VOLUME	464659.129	3821350.117	912.07
LOCATION	L0004704	VOLUME	464659.142	3821346.417	911.96
LOCATION	L0004705	VOLUME	464659.155	3821342.717	911.94
LOCATION	L0004706	VOLUME	464659.169	3821339.017	911.97
LOCATION	L0004707	VOLUME	464659.182	3821335.317	911.99
LOCATION	L0004708	VOLUME	464659.195	3821331.617	912.02
LOCATION	L0004709	VOLUME	464659.208	3821327.917	912.04
LOCATION	L0004710	VOLUME	464659.221	3821324.217	912.07
LOCATION	L0004711	VOLUME	464659.235	3821320.517	912.09
LOCATION	L0004712	VOLUME	464659.248	3821316.817	912.12
LOCATION	L0004713	VOLUME	464659.261	3821313.117	912.17
LOCATION	L0004714	VOLUME	464659.274	3821309.417	912.27
LOCATION	L0004715	VOLUME	464659.287	3821305.717	912.38
LOCATION	L0004716	VOLUME	464659.301	3821302.017	912.48
LOCATION	L0004717	VOLUME	464659.314	3821298.318	912.58
LOCATION	L0004718	VOLUME	464659.327	3821294.618	912.69
LOCATION	L0004719	VOLUME	464659.340	3821290.918	912.79
LOCATION	L0004720	VOLUME	464659.353	3821287.218	912.89
LOCATION	L0004721	VOLUME	464659.367	3821283.518	913.00
LOCATION	L0004722	VOLUME	464659.380	3821279.818	913.06
LOCATION	L0004723	VOLUME	464659.393	3821276.118	913.12
LOCATION	L0004724	VOLUME	464659.406	3821272.418	913.19
LOCATION	L0004725	VOLUME	464659.419	3821268.718	913.25
LOCATION	L0004726	VOLUME	464659.432	3821265.018	913.32
LOCATION	L0004727	VOLUME	464659.446	3821261.318	913.38
LOCATION	L0004728	VOLUME	464659.459	3821257.618	913.45
LOCATION	L0004729	VOLUME	464659.472	3821253.918	913.51
LOCATION	L0004730	VOLUME	464659.485	3821250.218	913.48
LOCATION	L0004731	VOLUME	464659.498	3821246.518	913.41
LOCATION	L0004732	VOLUME	464659.512	3821242.818	913.34
LOCATION	L0004733	VOLUME	464659.525	3821239.118	913.28
LOCATION	L0004734	VOLUME	464659.538	3821235.418	913.21
LOCATION	L0004735	VOLUME	464659.551	3821231.718	913.14
LOCATION	L0004736	VOLUME	464659.564	3821228.018	913.08
LOCATION	L0004737	VOLUME	464659.578	3821224.318	913.01
LOCATION	L0004738	VOLUME	464659.591	3821220.618	912.98
LOCATION	L0004739	VOLUME	464659.604	3821216.918	912.98
LOCATION	L0004740	VOLUME	464659.617	3821213.218	912.99
LOCATION	L0004741	VOLUME	464659.630	3821209.518	912.99

LOCATION	L0004742	VOLUME	464659.644	3821205.818	912.99
LOCATION	L0004743	VOLUME	464659.657	3821202.118	913.00
LOCATION	L0004744	VOLUME	464659.670	3821198.418	913.00
LOCATION	L0004745	VOLUME	464659.683	3821194.718	913.01
LOCATION	L0004746	VOLUME	464659.696	3821191.018	913.02
LOCATION	L0004747	VOLUME	464659.709	3821187.318	913.11
LOCATION	L0004748	VOLUME	464659.723	3821183.618	913.20
LOCATION	L0004749	VOLUME	464659.736	3821179.918	913.28
LOCATION	L0004750	VOLUME	464659.749	3821176.218	913.37
LOCATION	L0004751	VOLUME	464659.762	3821172.518	913.46
LOCATION	L0004752	VOLUME	464659.775	3821168.818	913.54
LOCATION	L0004753	VOLUME	464659.789	3821165.118	913.63
LOCATION	L0004754	VOLUME	464659.802	3821161.418	913.72
LOCATION	L0004755	VOLUME	464659.815	3821157.718	913.80
LOCATION	L0004756	VOLUME	464659.828	3821154.018	913.88
LOCATION	L0004757	VOLUME	464659.841	3821150.318	913.96
LOCATION	L0004758	VOLUME	464659.855	3821146.618	914.03
LOCATION	L0004759	VOLUME	464659.868	3821142.918	914.11
LOCATION	L0004760	VOLUME	464659.881	3821139.219	914.19
LOCATION	L0004761	VOLUME	464659.894	3821135.519	914.27
LOCATION	L0004762	VOLUME	464659.907	3821131.819	914.35
LOCATION	L0004763	VOLUME	464659.921	3821128.119	914.41
LOCATION	L0004764	VOLUME	464659.934	3821124.419	914.46
LOCATION	L0004765	VOLUME	464659.947	3821120.719	914.52
LOCATION	L0004766	VOLUME	464659.960	3821117.019	914.57
LOCATION	L0004767	VOLUME	464659.973	3821113.319	914.62
LOCATION	L0004768	VOLUME	464659.986	3821109.619	914.67

\*\* End of LINE VOLUME Source ID = IDLE3

\*\* -----

-----

\*\* Line Source Represented by Adjacent Volume Sources

\*\* LINE VOLUME Source ID = YTRK3

\*\* DESCRSRC MIP Yard Trucks Building 3a

\*\* PREFIX

\*\* Length of Side = 9.00

\*\* Configuration = Adjacent

\*\* Emission Rate = 0.4397

\*\* Vertical Dimension = 6.80

\*\* SZINIT = 3.16

\*\* Nodes = 2

\*\* 464658.371, 3821562.866, 911.42, 3.40, 4.19

\*\* 464659.995, 3821107.348, 914.79, 3.40, 4.19

\*\* -----

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LOCATION	L0005022	VOLUME	464658.387	3821558.366	911.43
LOCATION	L0005023	VOLUME	464658.419	3821549.366	911.51
LOCATION	L0005024	VOLUME	464658.451	3821540.366	911.59
LOCATION	L0005025	VOLUME	464658.483	3821531.366	911.67
LOCATION	L0005026	VOLUME	464658.515	3821522.366	911.90
LOCATION	L0005027	VOLUME	464658.547	3821513.366	912.16
LOCATION	L0005028	VOLUME	464658.579	3821504.366	912.41
LOCATION	L0005029	VOLUME	464658.611	3821495.366	912.55



LOCATION	L0005030	VOLUME	464658.643	3821486.366	912.54
LOCATION	L0005031	VOLUME	464658.675	3821477.366	912.53
LOCATION	L0005032	VOLUME	464658.708	3821468.366	912.52
LOCATION	L0005033	VOLUME	464658.740	3821459.366	912.51
LOCATION	L0005034	VOLUME	464658.772	3821450.367	912.50
LOCATION	L0005035	VOLUME	464658.804	3821441.367	912.49
LOCATION	L0005036	VOLUME	464658.836	3821432.367	912.54
LOCATION	L0005037	VOLUME	464658.868	3821423.367	912.62
LOCATION	L0005038	VOLUME	464658.900	3821414.367	912.71
LOCATION	L0005039	VOLUME	464658.932	3821405.367	912.78
LOCATION	L0005040	VOLUME	464658.964	3821396.367	912.82
LOCATION	L0005041	VOLUME	464658.996	3821387.367	912.86
LOCATION	L0005042	VOLUME	464659.028	3821378.367	912.90
LOCATION	L0005043	VOLUME	464659.060	3821369.367	912.69
LOCATION	L0005044	VOLUME	464659.093	3821360.367	912.40
LOCATION	L0005045	VOLUME	464659.125	3821351.367	912.11
LOCATION	L0005046	VOLUME	464659.157	3821342.367	911.95
LOCATION	L0005047	VOLUME	464659.189	3821333.367	912.01
LOCATION	L0005048	VOLUME	464659.221	3821324.367	912.07
LOCATION	L0005049	VOLUME	464659.253	3821315.367	912.12
LOCATION	L0005050	VOLUME	464659.285	3821306.367	912.36
LOCATION	L0005051	VOLUME	464659.317	3821297.368	912.61
LOCATION	L0005052	VOLUME	464659.349	3821288.368	912.86
LOCATION	L0005053	VOLUME	464659.381	3821279.368	913.07
LOCATION	L0005054	VOLUME	464659.413	3821270.368	913.22
LOCATION	L0005055	VOLUME	464659.445	3821261.368	913.38
LOCATION	L0005056	VOLUME	464659.478	3821252.368	913.51
LOCATION	L0005057	VOLUME	464659.510	3821243.368	913.35
LOCATION	L0005058	VOLUME	464659.542	3821234.368	913.19
LOCATION	L0005059	VOLUME	464659.574	3821225.368	913.03
LOCATION	L0005060	VOLUME	464659.606	3821216.368	912.98
LOCATION	L0005061	VOLUME	464659.638	3821207.368	912.99
LOCATION	L0005062	VOLUME	464659.670	3821198.368	913.00
LOCATION	L0005063	VOLUME	464659.702	3821189.368	913.06
LOCATION	L0005064	VOLUME	464659.734	3821180.368	913.27
LOCATION	L0005065	VOLUME	464659.766	3821171.368	913.48
LOCATION	L0005066	VOLUME	464659.798	3821162.368	913.70
LOCATION	L0005067	VOLUME	464659.831	3821153.368	913.89
LOCATION	L0005068	VOLUME	464659.863	3821144.368	914.08
LOCATION	L0005069	VOLUME	464659.895	3821135.369	914.27
LOCATION	L0005070	VOLUME	464659.927	3821126.369	914.44
LOCATION	L0005071	VOLUME	464659.959	3821117.369	914.56
LOCATION	L0005072	VOLUME	464659.991	3821108.369	914.69

\*\* End of LINE VOLUME Source ID = YTRK3

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 \*\* Line Source Represented by Adjacent Volume Sources

\*\* LINE VOLUME Source ID = LIFT3

\*\* DESCRSRC MIP Forklifts Building 3a

\*\* PREFIX

\*\* Length of Side = 9.00

\*\* Configuration = Adjacent

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** Emission Rate = 0.4397
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 464658.371, 3821562.866, 911.42, 3.40, 4.19
** 464659.995, 3821107.348, 914.79, 3.40, 4.19
** -----

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LOCATION	VOLUME			
L0004906	464658.387	3821558.366	911.43	
L0004907	464658.419	3821549.366	911.51	
L0004908	464658.451	3821540.366	911.59	
L0004909	464658.483	3821531.366	911.67	
L0004910	464658.515	3821522.366	911.90	
L0004911	464658.547	3821513.366	912.16	
L0004912	464658.579	3821504.366	912.41	
L0004913	464658.611	3821495.366	912.55	
L0004914	464658.643	3821486.366	912.54	
L0004915	464658.675	3821477.366	912.53	
L0004916	464658.708	3821468.366	912.52	
L0004917	464658.740	3821459.366	912.51	
L0004918	464658.772	3821450.367	912.50	
L0004919	464658.804	3821441.367	912.49	
L0004920	464658.836	3821432.367	912.54	
L0004921	464658.868	3821423.367	912.62	
L0004922	464658.900	3821414.367	912.71	
L0004923	464658.932	3821405.367	912.78	
L0004924	464658.964	3821396.367	912.82	
L0004925	464658.996	3821387.367	912.86	
L0004926	464659.028	3821378.367	912.90	
L0004927	464659.060	3821369.367	912.69	
L0004928	464659.093	3821360.367	912.40	
L0004929	464659.125	3821351.367	912.11	
L0004930	464659.157	3821342.367	911.95	
L0004931	464659.189	3821333.367	912.01	
L0004932	464659.221	3821324.367	912.07	
L0004933	464659.253	3821315.367	912.12	
L0004934	464659.285	3821306.367	912.36	
L0004935	464659.317	3821297.368	912.61	
L0004936	464659.349	3821288.368	912.86	
L0004937	464659.381	3821279.368	913.07	
L0004938	464659.413	3821270.368	913.22	
L0004939	464659.445	3821261.368	913.38	
L0004940	464659.478	3821252.368	913.51	
L0004941	464659.510	3821243.368	913.35	
L0004942	464659.542	3821234.368	913.19	
L0004943	464659.574	3821225.368	913.03	
L0004944	464659.606	3821216.368	912.98	
L0004945	464659.638	3821207.368	912.99	
L0004946	464659.670	3821198.368	913.00	
L0004947	464659.702	3821189.368	913.06	
L0004948	464659.734	3821180.368	913.27	
L0004949	464659.766	3821171.368	913.48	

LOCATION	L0004950	VOLUME	464659.798	3821162.368	913.70
LOCATION	L0004951	VOLUME	464659.831	3821153.368	913.89
LOCATION	L0004952	VOLUME	464659.863	3821144.368	914.08
LOCATION	L0004953	VOLUME	464659.895	3821135.369	914.27
LOCATION	L0004954	VOLUME	464659.927	3821126.369	914.44
LOCATION	L0004955	VOLUME	464659.959	3821117.369	914.56
LOCATION	L0004956	VOLUME	464659.991	3821108.369	914.69

\*\* End of LINE VOLUME Source ID = LIFT3  
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\*\* Line Source Represented by Adjacent Volume Sources  
\*\* LINE VOLUME Source ID = IDLE4  
\*\* DESCRSRC MIP Truck Idling Building 3b  
\*\* PREFIX  
\*\* Length of Side = 3.70  
\*\* Configuration = Adjacent  
\*\* Emission Rate = 0.4393  
\*\* Vertical Dimension = 6.80  
\*\* SZINIT = 3.16  
\*\* Nodes = 2  
\*\* 464867.860, 3821564.490, 910.39, 3.40, 1.72  
\*\* 464869.484, 3821108.972, 912.71, 3.40, 1.72  
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LOCATION	L0004769	VOLUME	464867.867	3821562.640	910.38
LOCATION	L0004770	VOLUME	464867.880	3821558.940	910.41
LOCATION	L0004771	VOLUME	464867.893	3821555.240	910.40
LOCATION	L0004772	VOLUME	464867.906	3821551.540	910.39
LOCATION	L0004773	VOLUME	464867.919	3821547.840	910.38
LOCATION	L0004774	VOLUME	464867.933	3821544.140	910.37
LOCATION	L0004775	VOLUME	464867.946	3821540.440	910.36
LOCATION	L0004776	VOLUME	464867.959	3821536.740	910.35
LOCATION	L0004777	VOLUME	464867.972	3821533.040	910.34
LOCATION	L0004778	VOLUME	464867.985	3821529.340	910.32
LOCATION	L0004779	VOLUME	464867.999	3821525.640	910.23
LOCATION	L0004780	VOLUME	464868.012	3821521.940	910.14
LOCATION	L0004781	VOLUME	464868.025	3821518.240	910.05
LOCATION	L0004782	VOLUME	464868.038	3821514.540	909.96
LOCATION	L0004783	VOLUME	464868.051	3821510.840	909.87
LOCATION	L0004784	VOLUME	464868.065	3821507.140	909.77
LOCATION	L0004785	VOLUME	464868.078	3821503.440	909.68
LOCATION	L0004786	VOLUME	464868.091	3821499.740	909.59
LOCATION	L0004787	VOLUME	464868.104	3821496.040	909.50
LOCATION	L0004788	VOLUME	464868.117	3821492.340	909.41
LOCATION	L0004789	VOLUME	464868.131	3821488.640	909.32
LOCATION	L0004790	VOLUME	464868.144	3821484.940	909.23
LOCATION	L0004791	VOLUME	464868.157	3821481.240	909.15
LOCATION	L0004792	VOLUME	464868.170	3821477.540	909.06
LOCATION	L0004793	VOLUME	464868.183	3821473.840	908.97
LOCATION	L0004794	VOLUME	464868.196	3821470.140	908.88
LOCATION	L0004795	VOLUME	464868.210	3821466.440	908.85
LOCATION	L0004796	VOLUME	464868.223	3821462.740	908.90

LOCATION	L0004797	VOLUME	464868.236	3821459.040	908.96
LOCATION	L0004798	VOLUME	464868.249	3821455.340	909.01
LOCATION	L0004799	VOLUME	464868.262	3821451.640	909.07
LOCATION	L0004800	VOLUME	464868.276	3821447.941	909.12
LOCATION	L0004801	VOLUME	464868.289	3821444.241	909.18
LOCATION	L0004802	VOLUME	464868.302	3821440.541	909.23
LOCATION	L0004803	VOLUME	464868.315	3821436.841	909.29
LOCATION	L0004804	VOLUME	464868.328	3821433.141	909.31
LOCATION	L0004805	VOLUME	464868.342	3821429.441	909.33
LOCATION	L0004806	VOLUME	464868.355	3821425.741	909.35
LOCATION	L0004807	VOLUME	464868.368	3821422.041	909.37
LOCATION	L0004808	VOLUME	464868.381	3821418.341	909.38
LOCATION	L0004809	VOLUME	464868.394	3821414.641	909.40
LOCATION	L0004810	VOLUME	464868.408	3821410.941	909.42
LOCATION	L0004811	VOLUME	464868.421	3821407.241	909.44
LOCATION	L0004812	VOLUME	464868.434	3821403.541	909.46
LOCATION	L0004813	VOLUME	464868.447	3821399.841	909.48
LOCATION	L0004814	VOLUME	464868.460	3821396.141	909.50
LOCATION	L0004815	VOLUME	464868.473	3821392.441	909.52
LOCATION	L0004816	VOLUME	464868.487	3821388.741	909.54
LOCATION	L0004817	VOLUME	464868.500	3821385.041	909.56
LOCATION	L0004818	VOLUME	464868.513	3821381.341	909.58
LOCATION	L0004819	VOLUME	464868.526	3821377.641	909.60
LOCATION	L0004820	VOLUME	464868.539	3821373.941	909.62
LOCATION	L0004821	VOLUME	464868.553	3821370.241	909.66
LOCATION	L0004822	VOLUME	464868.566	3821366.541	909.70
LOCATION	L0004823	VOLUME	464868.579	3821362.841	909.74
LOCATION	L0004824	VOLUME	464868.592	3821359.141	909.77
LOCATION	L0004825	VOLUME	464868.605	3821355.441	909.81
LOCATION	L0004826	VOLUME	464868.619	3821351.741	909.85
LOCATION	L0004827	VOLUME	464868.632	3821348.041	909.89
LOCATION	L0004828	VOLUME	464868.645	3821344.341	909.92
LOCATION	L0004829	VOLUME	464868.658	3821340.641	909.94
LOCATION	L0004830	VOLUME	464868.671	3821336.941	909.95
LOCATION	L0004831	VOLUME	464868.685	3821333.241	909.97
LOCATION	L0004832	VOLUME	464868.698	3821329.541	909.98
LOCATION	L0004833	VOLUME	464868.711	3821325.841	910.00
LOCATION	L0004834	VOLUME	464868.724	3821322.141	910.01
LOCATION	L0004835	VOLUME	464868.737	3821318.441	910.03
LOCATION	L0004836	VOLUME	464868.750	3821314.741	910.04
LOCATION	L0004837	VOLUME	464868.764	3821311.041	910.08
LOCATION	L0004838	VOLUME	464868.777	3821307.341	910.12
LOCATION	L0004839	VOLUME	464868.790	3821303.641	910.16
LOCATION	L0004840	VOLUME	464868.803	3821299.941	910.21
LOCATION	L0004841	VOLUME	464868.816	3821296.241	910.25
LOCATION	L0004842	VOLUME	464868.830	3821292.542	910.29
LOCATION	L0004843	VOLUME	464868.843	3821288.842	910.33
LOCATION	L0004844	VOLUME	464868.856	3821285.142	910.37
LOCATION	L0004845	VOLUME	464868.869	3821281.442	910.42
LOCATION	L0004846	VOLUME	464868.882	3821277.742	910.48
LOCATION	L0004847	VOLUME	464868.896	3821274.042	910.54
LOCATION	L0004848	VOLUME	464868.909	3821270.342	910.60

LOCATION	L0004849	VOLUME	464868.922	3821266.642	910.65
LOCATION	L0004850	VOLUME	464868.935	3821262.942	910.71
LOCATION	L0004851	VOLUME	464868.948	3821259.242	910.77
LOCATION	L0004852	VOLUME	464868.962	3821255.542	910.83
LOCATION	L0004853	VOLUME	464868.975	3821251.842	910.88
LOCATION	L0004854	VOLUME	464868.988	3821248.142	910.91
LOCATION	L0004855	VOLUME	464869.001	3821244.442	910.95
LOCATION	L0004856	VOLUME	464869.014	3821240.742	910.98
LOCATION	L0004857	VOLUME	464869.027	3821237.042	911.01
LOCATION	L0004858	VOLUME	464869.041	3821233.342	911.05
LOCATION	L0004859	VOLUME	464869.054	3821229.642	911.08
LOCATION	L0004860	VOLUME	464869.067	3821225.942	911.11
LOCATION	L0004861	VOLUME	464869.080	3821222.242	911.15
LOCATION	L0004862	VOLUME	464869.093	3821218.542	911.20
LOCATION	L0004863	VOLUME	464869.107	3821214.842	911.27
LOCATION	L0004864	VOLUME	464869.120	3821211.142	911.33
LOCATION	L0004865	VOLUME	464869.133	3821207.442	911.39
LOCATION	L0004866	VOLUME	464869.146	3821203.742	911.46
LOCATION	L0004867	VOLUME	464869.159	3821200.042	911.52
LOCATION	L0004868	VOLUME	464869.173	3821196.342	911.59
LOCATION	L0004869	VOLUME	464869.186	3821192.642	911.65
LOCATION	L0004870	VOLUME	464869.199	3821188.942	911.72
LOCATION	L0004871	VOLUME	464869.212	3821185.242	911.78
LOCATION	L0004872	VOLUME	464869.225	3821181.542	911.85
LOCATION	L0004873	VOLUME	464869.239	3821177.842	911.92
LOCATION	L0004874	VOLUME	464869.252	3821174.142	911.99
LOCATION	L0004875	VOLUME	464869.265	3821170.442	912.05
LOCATION	L0004876	VOLUME	464869.278	3821166.742	912.12
LOCATION	L0004877	VOLUME	464869.291	3821163.042	912.19
LOCATION	L0004878	VOLUME	464869.304	3821159.342	912.25
LOCATION	L0004879	VOLUME	464869.318	3821155.642	912.28
LOCATION	L0004880	VOLUME	464869.331	3821151.942	912.31
LOCATION	L0004881	VOLUME	464869.344	3821148.242	912.34
LOCATION	L0004882	VOLUME	464869.357	3821144.542	912.36
LOCATION	L0004883	VOLUME	464869.370	3821140.842	912.39
LOCATION	L0004884	VOLUME	464869.384	3821137.142	912.42
LOCATION	L0004885	VOLUME	464869.397	3821133.443	912.45
LOCATION	L0004886	VOLUME	464869.410	3821129.743	912.47
LOCATION	L0004887	VOLUME	464869.423	3821126.043	912.49
LOCATION	L0004888	VOLUME	464869.436	3821122.343	912.51
LOCATION	L0004889	VOLUME	464869.450	3821118.643	912.53
LOCATION	L0004890	VOLUME	464869.463	3821114.943	912.54
LOCATION	L0004891	VOLUME	464869.476	3821111.243	912.56

\*\* End of LINE VOLUME Source ID = IDLE4

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\*\* Line Source Represented by Adjacent Volume Sources

\*\* LINE VOLUME Source ID = YTRK4

\*\* DESCRSRC MIP Yard Truck Building 3b

\*\* PREFIX

\*\* Length of Side = 9.00

\*\* Configuration = Adjacent

```

** Emission Rate = 0.4393
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 464867.860, 3821564.490, 910.39, 3.40, 4.19
** 464869.484, 3821108.972, 912.71, 3.40, 4.19
** -----

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LOCATION	VOLUME				
L0005073	464867.876	3821559.990	910.41		
L0005074	464867.908	3821550.990	910.39		
L0005075	464867.940	3821541.990	910.36		
L0005076	464867.972	3821532.990	910.34		
L0005077	464868.004	3821523.990	910.19		
L0005078	464868.037	3821514.990	909.97		
L0005079	464868.069	3821505.990	909.75		
L0005080	464868.101	3821496.990	909.52		
L0005081	464868.133	3821487.990	909.31		
L0005082	464868.165	3821478.990	909.09		
L0005083	464868.197	3821469.990	908.88		
L0005084	464868.229	3821460.990	908.93		
L0005085	464868.261	3821451.990	909.06		
L0005086	464868.293	3821442.991	909.20		
L0005087	464868.325	3821433.991	909.30		
L0005088	464868.357	3821424.991	909.35		
L0005089	464868.390	3821415.991	909.40		
L0005090	464868.422	3821406.991	909.44		
L0005091	464868.454	3821397.991	909.49		
L0005092	464868.486	3821388.991	909.54		
L0005093	464868.518	3821379.991	909.58		
L0005094	464868.550	3821370.991	909.65		
L0005095	464868.582	3821361.991	909.74		
L0005096	464868.614	3821352.991	909.84		
L0005097	464868.646	3821343.991	909.92		
L0005098	464868.678	3821334.991	909.96		
L0005099	464868.710	3821325.991	910.00		
L0005100	464868.742	3821316.991	910.03		
L0005101	464868.775	3821307.991	910.11		
L0005102	464868.807	3821298.991	910.22		
L0005103	464868.839	3821289.992	910.32		
L0005104	464868.871	3821280.992	910.43		
L0005105	464868.903	3821271.992	910.57		
L0005106	464868.935	3821262.992	910.71		
L0005107	464868.967	3821253.992	910.85		
L0005108	464868.999	3821244.992	910.94		
L0005109	464869.031	3821235.992	911.02		
L0005110	464869.063	3821226.992	911.10		
L0005111	464869.095	3821217.992	911.21		
L0005112	464869.127	3821208.992	911.37		
L0005113	464869.160	3821199.992	911.52		
L0005114	464869.192	3821190.992	911.68		
L0005115	464869.224	3821181.992	911.84		
L0005116	464869.256	3821172.992	912.01		

LOCATION	L0005117	VOLUME	464869.288	3821163.992	912.17
LOCATION	L0005118	VOLUME	464869.320	3821154.992	912.29
LOCATION	L0005119	VOLUME	464869.352	3821145.992	912.35
LOCATION	L0005120	VOLUME	464869.384	3821136.992	912.42
LOCATION	L0005121	VOLUME	464869.416	3821127.993	912.48
LOCATION	L0005122	VOLUME	464869.448	3821118.993	912.53
LOCATION	L0005123	VOLUME	464869.480	3821109.993	912.57

\*\* End of LINE VOLUME Source ID = YTRK4  
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\*\* Line Source Represented by Adjacent Volume Sources  
\*\* LINE VOLUME Source ID = LIFT4  
\*\* DESCRSRC MIP Forklift Building 3b  
\*\* PREFIX  
\*\* Length of Side = 9.00  
\*\* Configuration = Adjacent  
\*\* Emission Rate = 0.4397  
\*\* Vertical Dimension = 6.80  
\*\* SZINIT = 3.16  
\*\* Nodes = 2  
\*\* 464867.860, 3821564.490, 910.39, 3.40, 4.19  
\*\* 464869.484, 3821108.972, 912.71, 3.40, 4.19  
\*\* -----  
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LOCATION	L0004957	VOLUME	464867.876	3821559.990	910.41
LOCATION	L0004958	VOLUME	464867.908	3821550.990	910.39
LOCATION	L0004959	VOLUME	464867.940	3821541.990	910.36
LOCATION	L0004960	VOLUME	464867.972	3821532.990	910.34
LOCATION	L0004961	VOLUME	464868.004	3821523.990	910.19
LOCATION	L0004962	VOLUME	464868.037	3821514.990	909.97
LOCATION	L0004963	VOLUME	464868.069	3821505.990	909.75
LOCATION	L0004964	VOLUME	464868.101	3821496.990	909.52
LOCATION	L0004965	VOLUME	464868.133	3821487.990	909.31
LOCATION	L0004966	VOLUME	464868.165	3821478.990	909.09
LOCATION	L0004967	VOLUME	464868.197	3821469.990	908.88
LOCATION	L0004968	VOLUME	464868.229	3821460.990	908.93
LOCATION	L0004969	VOLUME	464868.261	3821451.990	909.06
LOCATION	L0004970	VOLUME	464868.293	3821442.991	909.20
LOCATION	L0004971	VOLUME	464868.325	3821433.991	909.30
LOCATION	L0004972	VOLUME	464868.357	3821424.991	909.35
LOCATION	L0004973	VOLUME	464868.390	3821415.991	909.40
LOCATION	L0004974	VOLUME	464868.422	3821406.991	909.44
LOCATION	L0004975	VOLUME	464868.454	3821397.991	909.49
LOCATION	L0004976	VOLUME	464868.486	3821388.991	909.54
LOCATION	L0004977	VOLUME	464868.518	3821379.991	909.58
LOCATION	L0004978	VOLUME	464868.550	3821370.991	909.65
LOCATION	L0004979	VOLUME	464868.582	3821361.991	909.74
LOCATION	L0004980	VOLUME	464868.614	3821352.991	909.84
LOCATION	L0004981	VOLUME	464868.646	3821343.991	909.92
LOCATION	L0004982	VOLUME	464868.678	3821334.991	909.96
LOCATION	L0004983	VOLUME	464868.710	3821325.991	910.00
LOCATION	L0004984	VOLUME	464868.742	3821316.991	910.03

LOCATION	VOLUME				
L0004985	464868.775	3821307.991	910.11		
L0004986	464868.807	3821298.991	910.22		
L0004987	464868.839	3821289.992	910.32		
L0004988	464868.871	3821280.992	910.43		
L0004989	464868.903	3821271.992	910.57		
L0004990	464868.935	3821262.992	910.71		
L0004991	464868.967	3821253.992	910.85		
L0004992	464868.999	3821244.992	910.94		
L0004993	464869.031	3821235.992	911.02		
L0004994	464869.063	3821226.992	911.10		
L0004995	464869.095	3821217.992	911.21		
L0004996	464869.127	3821208.992	911.37		
L0004997	464869.160	3821199.992	911.52		
L0004998	464869.192	3821190.992	911.68		
L0004999	464869.224	3821181.992	911.84		
L0005000	464869.256	3821172.992	912.01		
L0005001	464869.288	3821163.992	912.17		
L0005002	464869.320	3821154.992	912.29		
L0005003	464869.352	3821145.992	912.35		
L0005004	464869.384	3821136.992	912.42		
L0005005	464869.416	3821127.993	912.48		
L0005006	464869.448	3821118.993	912.53		
L0005007	464869.480	3821109.993	912.57		

\*\* End of LINE VOLUME Source ID = LIFT4

LOCATION	POINT		
GEN1	464918.850	3820869.750	913.800

\*\* DESCRSRC 500 hp, Emergency Diesel Generator Building 1

LOCATION	POINT		
GEN2	464607.950	3820869.750	917.690

\*\* DESCRSRC 500 hp, Emergency Diesel Generator Building 2

LOCATION	POINT		
GEN3	464883.260	3821052.530	912.730

\*\* DESCRSRC 500 hp, Emergency Diesel Generator Building 3

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\*\* Line Source Represented by Adjacent Volume Sources

\*\* LINE VOLUME Source ID = TRUCK1

\*\* DESCRSRC MIP Trucks Arriving/Departing East

\*\* PREFIX

\*\* Length of Side = 9.00

\*\* Configuration = Adjacent

\*\* Emission Rate = 1.0

\*\* Vertical Dimension = 6.80

\*\* SZINIT = 3.16

\*\* Nodes = 8

464568.408, 3820847.208, 918.43, 3.40, 4.19
464563.844, 3821641.307, 911.98, 3.40, 4.19
464962.415, 3821639.786, 909.75, 3.40, 4.19
464968.500, 3820821.347, 914.73, 3.40, 4.19
465824.971, 3820821.347, 906.27, 3.40, 4.19
468142.367, 3820812.922, 896.58, 3.40, 4.19
470228.984, 3820838.189, 892.65, 3.40, 4.19



\*\* 470797.487, 3820850.822, 885.29, 3.40, 4.19

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LOCATION	L0000281	VOLUME	464568.382	3820851.708	918.39
LOCATION	L0000282	VOLUME	464568.330	3820860.708	918.36
LOCATION	L0000283	VOLUME	464568.279	3820869.708	918.29
LOCATION	L0000284	VOLUME	464568.227	3820878.707	918.22
LOCATION	L0000285	VOLUME	464568.175	3820887.707	918.14
LOCATION	L0000286	VOLUME	464568.123	3820896.707	918.05
LOCATION	L0000287	VOLUME	464568.072	3820905.707	917.96
LOCATION	L0000288	VOLUME	464568.020	3820914.707	917.87
LOCATION	L0000289	VOLUME	464567.968	3820923.707	917.76
LOCATION	L0000290	VOLUME	464567.916	3820932.707	917.66
LOCATION	L0000291	VOLUME	464567.865	3820941.706	917.56
LOCATION	L0000292	VOLUME	464567.813	3820950.706	917.37
LOCATION	L0000293	VOLUME	464567.761	3820959.706	917.12
LOCATION	L0000294	VOLUME	464567.710	3820968.706	916.88
LOCATION	L0000295	VOLUME	464567.658	3820977.706	916.64
LOCATION	L0000296	VOLUME	464567.606	3820986.706	916.48
LOCATION	L0000297	VOLUME	464567.554	3820995.706	916.33
LOCATION	L0000298	VOLUME	464567.503	3821004.705	916.17
LOCATION	L0000299	VOLUME	464567.451	3821013.705	916.17
LOCATION	L0000300	VOLUME	464567.399	3821022.705	916.21
LOCATION	L0000301	VOLUME	464567.348	3821031.705	916.26
LOCATION	L0000302	VOLUME	464567.296	3821040.705	916.22
LOCATION	L0000303	VOLUME	464567.244	3821049.705	915.98
LOCATION	L0000304	VOLUME	464567.192	3821058.705	915.74
LOCATION	L0000305	VOLUME	464567.141	3821067.704	915.50
LOCATION	L0000306	VOLUME	464567.089	3821076.704	915.24
LOCATION	L0000307	VOLUME	464567.037	3821085.704	914.98
LOCATION	L0000308	VOLUME	464566.985	3821094.704	914.72
LOCATION	L0000309	VOLUME	464566.934	3821103.704	914.54
LOCATION	L0000310	VOLUME	464566.882	3821112.704	914.44
LOCATION	L0000311	VOLUME	464566.830	3821121.703	914.34
LOCATION	L0000312	VOLUME	464566.779	3821130.703	914.24
LOCATION	L0000313	VOLUME	464566.727	3821139.703	914.21
LOCATION	L0000314	VOLUME	464566.675	3821148.703	914.18
LOCATION	L0000315	VOLUME	464566.623	3821157.703	914.16
LOCATION	L0000316	VOLUME	464566.572	3821166.703	914.26
LOCATION	L0000317	VOLUME	464566.520	3821175.703	914.45
LOCATION	L0000318	VOLUME	464566.468	3821184.702	914.64
LOCATION	L0000319	VOLUME	464566.417	3821193.702	914.81
LOCATION	L0000320	VOLUME	464566.365	3821202.702	914.93
LOCATION	L0000321	VOLUME	464566.313	3821211.702	915.05
LOCATION	L0000322	VOLUME	464566.261	3821220.702	915.17
LOCATION	L0000323	VOLUME	464566.210	3821229.702	915.03
LOCATION	L0000324	VOLUME	464566.158	3821238.702	914.81
LOCATION	L0000325	VOLUME	464566.106	3821247.701	914.59
LOCATION	L0000326	VOLUME	464566.054	3821256.701	914.39
LOCATION	L0000327	VOLUME	464566.003	3821265.701	914.19
LOCATION	L0000328	VOLUME	464565.951	3821274.701	914.00
LOCATION	L0000329	VOLUME	464565.899	3821283.701	913.81

LOCATION	L0000330	VOLUME	464565.848	3821292.701	913.70
LOCATION	L0000331	VOLUME	464565.796	3821301.700	913.59
LOCATION	L0000332	VOLUME	464565.744	3821310.700	913.48
LOCATION	L0000333	VOLUME	464565.692	3821319.700	913.46
LOCATION	L0000334	VOLUME	464565.641	3821328.700	913.51
LOCATION	L0000335	VOLUME	464565.589	3821337.700	913.56
LOCATION	L0000336	VOLUME	464565.537	3821346.700	913.61
LOCATION	L0000337	VOLUME	464565.485	3821355.700	913.64
LOCATION	L0000338	VOLUME	464565.434	3821364.699	913.68
LOCATION	L0000339	VOLUME	464565.382	3821373.699	913.71
LOCATION	L0000340	VOLUME	464565.330	3821382.699	913.79
LOCATION	L0000341	VOLUME	464565.279	3821391.699	913.89
LOCATION	L0000342	VOLUME	464565.227	3821400.699	913.98
LOCATION	L0000343	VOLUME	464565.175	3821409.699	914.03
LOCATION	L0000344	VOLUME	464565.123	3821418.699	913.95
LOCATION	L0000345	VOLUME	464565.072	3821427.698	913.86
LOCATION	L0000346	VOLUME	464565.020	3821436.698	913.78
LOCATION	L0000347	VOLUME	464564.968	3821445.698	913.64
LOCATION	L0000348	VOLUME	464564.917	3821454.698	913.49
LOCATION	L0000349	VOLUME	464564.865	3821463.698	913.34
LOCATION	L0000350	VOLUME	464564.813	3821472.698	913.21
LOCATION	L0000351	VOLUME	464564.761	3821481.698	913.11
LOCATION	L0000352	VOLUME	464564.710	3821490.697	913.02
LOCATION	L0000353	VOLUME	464564.658	3821499.697	912.92
LOCATION	L0000354	VOLUME	464564.606	3821508.697	912.87
LOCATION	L0000355	VOLUME	464564.554	3821517.697	912.81
LOCATION	L0000356	VOLUME	464564.503	3821526.697	912.75
LOCATION	L0000357	VOLUME	464564.451	3821535.697	912.78
LOCATION	L0000358	VOLUME	464564.399	3821544.696	912.88
LOCATION	L0000359	VOLUME	464564.348	3821553.696	912.98
LOCATION	L0000360	VOLUME	464564.296	3821562.696	913.05
LOCATION	L0000361	VOLUME	464564.244	3821571.696	912.87
LOCATION	L0000362	VOLUME	464564.192	3821580.696	912.70
LOCATION	L0000363	VOLUME	464564.141	3821589.696	912.52
LOCATION	L0000364	VOLUME	464564.089	3821598.696	912.44
LOCATION	L0000365	VOLUME	464564.037	3821607.695	912.39
LOCATION	L0000366	VOLUME	464563.986	3821616.695	912.34
LOCATION	L0000367	VOLUME	464563.934	3821625.695	912.25
LOCATION	L0000368	VOLUME	464563.882	3821634.695	912.08
LOCATION	L0000369	VOLUME	464566.232	3821641.298	911.94
LOCATION	L0000370	VOLUME	464575.232	3821641.263	911.89
LOCATION	L0000371	VOLUME	464584.232	3821641.229	911.80
LOCATION	L0000372	VOLUME	464593.232	3821641.195	911.62
LOCATION	L0000373	VOLUME	464602.232	3821641.160	911.43
LOCATION	L0000374	VOLUME	464611.232	3821641.126	911.31
LOCATION	L0000375	VOLUME	464620.232	3821641.092	911.25
LOCATION	L0000376	VOLUME	464629.232	3821641.057	911.19
LOCATION	L0000377	VOLUME	464638.231	3821641.023	911.11
LOCATION	L0000378	VOLUME	464647.231	3821640.989	911.04
LOCATION	L0000379	VOLUME	464656.231	3821640.954	910.96
LOCATION	L0000380	VOLUME	464665.231	3821640.920	910.80
LOCATION	L0000381	VOLUME	464674.231	3821640.886	910.63

LOCATION	L0000382	VOLUME	464683.231	3821640.851	910.45
LOCATION	L0000383	VOLUME	464692.231	3821640.817	910.35
LOCATION	L0000384	VOLUME	464701.231	3821640.783	910.25
LOCATION	L0000385	VOLUME	464710.231	3821640.748	910.15
LOCATION	L0000386	VOLUME	464719.231	3821640.714	910.09
LOCATION	L0000387	VOLUME	464728.231	3821640.680	910.03
LOCATION	L0000388	VOLUME	464737.231	3821640.645	910.00
LOCATION	L0000389	VOLUME	464746.231	3821640.611	910.04
LOCATION	L0000390	VOLUME	464755.231	3821640.576	910.08
LOCATION	L0000391	VOLUME	464764.231	3821640.542	910.15
LOCATION	L0000392	VOLUME	464773.230	3821640.508	910.25
LOCATION	L0000393	VOLUME	464782.230	3821640.473	910.35
LOCATION	L0000394	VOLUME	464791.230	3821640.439	910.37
LOCATION	L0000395	VOLUME	464800.230	3821640.405	910.34
LOCATION	L0000396	VOLUME	464809.230	3821640.370	910.31
LOCATION	L0000397	VOLUME	464818.230	3821640.336	910.11
LOCATION	L0000398	VOLUME	464827.230	3821640.302	909.87
LOCATION	L0000399	VOLUME	464836.230	3821640.267	909.63
LOCATION	L0000400	VOLUME	464845.230	3821640.233	909.63
LOCATION	L0000401	VOLUME	464854.230	3821640.199	909.63
LOCATION	L0000402	VOLUME	464863.230	3821640.164	909.63
LOCATION	L0000403	VOLUME	464872.230	3821640.130	909.65
LOCATION	L0000404	VOLUME	464881.230	3821640.096	909.66
LOCATION	L0000405	VOLUME	464890.230	3821640.061	909.74
LOCATION	L0000406	VOLUME	464899.230	3821640.027	909.95
LOCATION	L0000407	VOLUME	464908.229	3821639.993	910.16
LOCATION	L0000408	VOLUME	464917.229	3821639.958	910.30
LOCATION	L0000409	VOLUME	464926.229	3821639.924	910.39
LOCATION	L0000410	VOLUME	464935.229	3821639.889	910.47
LOCATION	L0000411	VOLUME	464944.229	3821639.855	910.32
LOCATION	L0000412	VOLUME	464953.229	3821639.821	910.06
LOCATION	L0000413	VOLUME	464962.229	3821639.786	909.79
LOCATION	L0000414	VOLUME	464962.480	3821630.972	909.82
LOCATION	L0000415	VOLUME	464962.547	3821621.972	909.86
LOCATION	L0000416	VOLUME	464962.614	3821612.972	909.90
LOCATION	L0000417	VOLUME	464962.681	3821603.972	909.93
LOCATION	L0000418	VOLUME	464962.748	3821594.973	909.97
LOCATION	L0000419	VOLUME	464962.815	3821585.973	909.85
LOCATION	L0000420	VOLUME	464962.882	3821576.973	909.59
LOCATION	L0000421	VOLUME	464962.949	3821567.973	909.32
LOCATION	L0000422	VOLUME	464963.016	3821558.974	909.06
LOCATION	L0000423	VOLUME	464963.083	3821549.974	908.85
LOCATION	L0000424	VOLUME	464963.149	3821540.974	908.64
LOCATION	L0000425	VOLUME	464963.216	3821531.974	908.42
LOCATION	L0000426	VOLUME	464963.283	3821522.975	908.26
LOCATION	L0000427	VOLUME	464963.350	3821513.975	908.13
LOCATION	L0000428	VOLUME	464963.417	3821504.975	907.99
LOCATION	L0000429	VOLUME	464963.484	3821495.975	907.88
LOCATION	L0000430	VOLUME	464963.551	3821486.976	907.86
LOCATION	L0000431	VOLUME	464963.618	3821477.976	907.84
LOCATION	L0000432	VOLUME	464963.685	3821468.976	907.82
LOCATION	L0000433	VOLUME	464963.752	3821459.976	907.85

LOCATION	L0000434	VOLUME	464963.819	3821450.977	907.90
LOCATION	L0000435	VOLUME	464963.886	3821441.977	907.96
LOCATION	L0000436	VOLUME	464963.952	3821432.977	907.99
LOCATION	L0000437	VOLUME	464964.019	3821423.977	908.02
LOCATION	L0000438	VOLUME	464964.086	3821414.978	908.04
LOCATION	L0000439	VOLUME	464964.153	3821405.978	908.07
LOCATION	L0000440	VOLUME	464964.220	3821396.978	908.17
LOCATION	L0000441	VOLUME	464964.287	3821387.978	908.28
LOCATION	L0000442	VOLUME	464964.354	3821378.979	908.38
LOCATION	L0000443	VOLUME	464964.421	3821369.979	908.48
LOCATION	L0000444	VOLUME	464964.488	3821360.979	908.57
LOCATION	L0000445	VOLUME	464964.555	3821351.979	908.66
LOCATION	L0000446	VOLUME	464964.622	3821342.980	908.76
LOCATION	L0000447	VOLUME	464964.688	3821333.980	908.90
LOCATION	L0000448	VOLUME	464964.755	3821324.980	909.04
LOCATION	L0000449	VOLUME	464964.822	3821315.980	909.18
LOCATION	L0000450	VOLUME	464964.889	3821306.981	909.32
LOCATION	L0000451	VOLUME	464964.956	3821297.981	909.45
LOCATION	L0000452	VOLUME	464965.023	3821288.981	909.58
LOCATION	L0000453	VOLUME	464965.090	3821279.981	909.70
LOCATION	L0000454	VOLUME	464965.157	3821270.982	909.81
LOCATION	L0000455	VOLUME	464965.224	3821261.982	909.92
LOCATION	L0000456	VOLUME	464965.291	3821252.982	910.03
LOCATION	L0000457	VOLUME	464965.358	3821243.982	910.19
LOCATION	L0000458	VOLUME	464965.424	3821234.983	910.34
LOCATION	L0000459	VOLUME	464965.491	3821225.983	910.50
LOCATION	L0000460	VOLUME	464965.558	3821216.983	910.63
LOCATION	L0000461	VOLUME	464965.625	3821207.983	910.73
LOCATION	L0000462	VOLUME	464965.692	3821198.984	910.82
LOCATION	L0000463	VOLUME	464965.759	3821189.984	910.91
LOCATION	L0000464	VOLUME	464965.826	3821180.984	910.94
LOCATION	L0000465	VOLUME	464965.893	3821171.984	910.97
LOCATION	L0000466	VOLUME	464965.960	3821162.985	911.00
LOCATION	L0000467	VOLUME	464966.027	3821153.985	911.06
LOCATION	L0000468	VOLUME	464966.094	3821144.985	911.14
LOCATION	L0000469	VOLUME	464966.161	3821135.985	911.22
LOCATION	L0000470	VOLUME	464966.227	3821126.986	911.31
LOCATION	L0000471	VOLUME	464966.294	3821117.986	911.40
LOCATION	L0000472	VOLUME	464966.361	3821108.986	911.49
LOCATION	L0000473	VOLUME	464966.428	3821099.986	911.58
LOCATION	L0000474	VOLUME	464966.495	3821090.987	911.74
LOCATION	L0000475	VOLUME	464966.562	3821081.987	911.93
LOCATION	L0000476	VOLUME	464966.629	3821072.987	912.12
LOCATION	L0000477	VOLUME	464966.696	3821063.987	912.29
LOCATION	L0000478	VOLUME	464966.763	3821054.988	912.44
LOCATION	L0000479	VOLUME	464966.830	3821045.988	912.59
LOCATION	L0000480	VOLUME	464966.897	3821036.988	912.74
LOCATION	L0000481	VOLUME	464966.963	3821027.988	912.88
LOCATION	L0000482	VOLUME	464967.030	3821018.989	913.01
LOCATION	L0000483	VOLUME	464967.097	3821009.989	913.14
LOCATION	L0000484	VOLUME	464967.164	3821000.989	913.22
LOCATION	L0000485	VOLUME	464967.231	3820991.989	913.26

LOCATION	L0000486	VOLUME	464967.298	3820982.990	913.30
LOCATION	L0000487	VOLUME	464967.365	3820973.990	913.33
LOCATION	L0000488	VOLUME	464967.432	3820964.990	913.27
LOCATION	L0000489	VOLUME	464967.499	3820955.990	913.22
LOCATION	L0000490	VOLUME	464967.566	3820946.991	913.16
LOCATION	L0000491	VOLUME	464967.633	3820937.991	913.09
LOCATION	L0000492	VOLUME	464967.700	3820928.991	913.03
LOCATION	L0000493	VOLUME	464967.766	3820919.991	912.96
LOCATION	L0000494	VOLUME	464967.833	3820910.992	912.92
LOCATION	L0000495	VOLUME	464967.900	3820901.992	912.99
LOCATION	L0000496	VOLUME	464967.967	3820892.992	913.06
LOCATION	L0000497	VOLUME	464968.034	3820883.992	913.12
LOCATION	L0000498	VOLUME	464968.101	3820874.993	913.20
LOCATION	L0000499	VOLUME	464968.168	3820865.993	913.29
LOCATION	L0000500	VOLUME	464968.235	3820856.993	913.37
LOCATION	L0000501	VOLUME	464968.302	3820847.993	913.56
LOCATION	L0000502	VOLUME	464968.369	3820838.994	913.93
LOCATION	L0000503	VOLUME	464968.436	3820829.994	914.29
LOCATION	L0000504	VOLUME	464968.852	3820821.347	914.64
LOCATION	L0000505	VOLUME	464977.852	3820821.347	914.58
LOCATION	L0000506	VOLUME	464986.852	3820821.347	914.52
LOCATION	L0000507	VOLUME	464995.852	3820821.347	914.48
LOCATION	L0000508	VOLUME	465004.852	3820821.347	914.44
LOCATION	L0000509	VOLUME	465013.852	3820821.347	914.40
LOCATION	L0000510	VOLUME	465022.852	3820821.347	914.35
LOCATION	L0000511	VOLUME	465031.852	3820821.347	914.30
LOCATION	L0000512	VOLUME	465040.852	3820821.347	914.26
LOCATION	L0000513	VOLUME	465049.852	3820821.347	914.22
LOCATION	L0000514	VOLUME	465058.852	3820821.347	914.18
LOCATION	L0000515	VOLUME	465067.852	3820821.347	914.17
LOCATION	L0000516	VOLUME	465076.852	3820821.347	914.17
LOCATION	L0000517	VOLUME	465085.852	3820821.347	914.18
LOCATION	L0000518	VOLUME	465094.852	3820821.347	914.13
LOCATION	L0000519	VOLUME	465103.852	3820821.347	914.08
LOCATION	L0000520	VOLUME	465112.852	3820821.347	914.01
LOCATION	L0000521	VOLUME	465121.852	3820821.347	913.95
LOCATION	L0000522	VOLUME	465130.852	3820821.347	913.88
LOCATION	L0000523	VOLUME	465139.852	3820821.347	913.81
LOCATION	L0000524	VOLUME	465148.852	3820821.347	913.76
LOCATION	L0000525	VOLUME	465157.852	3820821.347	913.71
LOCATION	L0000526	VOLUME	465166.852	3820821.347	913.67
LOCATION	L0000527	VOLUME	465175.852	3820821.347	913.63
LOCATION	L0000528	VOLUME	465184.852	3820821.347	913.59
LOCATION	L0000529	VOLUME	465193.852	3820821.347	913.54
LOCATION	L0000530	VOLUME	465202.852	3820821.347	913.50
LOCATION	L0000531	VOLUME	465211.852	3820821.347	913.45
LOCATION	L0000532	VOLUME	465220.852	3820821.347	913.39
LOCATION	L0000533	VOLUME	465229.852	3820821.347	913.33
LOCATION	L0000534	VOLUME	465238.852	3820821.347	913.26
LOCATION	L0000535	VOLUME	465247.852	3820821.347	913.17
LOCATION	L0000536	VOLUME	465256.852	3820821.347	913.07
LOCATION	L0000537	VOLUME	465265.852	3820821.347	912.97

LOCATION	L0000538	VOLUME	465274.852	3820821.347	912.83
LOCATION	L0000539	VOLUME	465283.852	3820821.347	912.68
LOCATION	L0000540	VOLUME	465292.852	3820821.347	912.54
LOCATION	L0000541	VOLUME	465301.852	3820821.347	912.32
LOCATION	L0000542	VOLUME	465310.852	3820821.347	912.10
LOCATION	L0000543	VOLUME	465319.852	3820821.347	911.89
LOCATION	L0000544	VOLUME	465328.852	3820821.347	911.69
LOCATION	L0000545	VOLUME	465337.852	3820821.347	911.49
LOCATION	L0000546	VOLUME	465346.852	3820821.347	911.31
LOCATION	L0000547	VOLUME	465355.852	3820821.347	911.15
LOCATION	L0000548	VOLUME	465364.852	3820821.347	910.99
LOCATION	L0000549	VOLUME	465373.852	3820821.347	910.87
LOCATION	L0000550	VOLUME	465382.852	3820821.347	910.79
LOCATION	L0000551	VOLUME	465391.852	3820821.347	910.71
LOCATION	L0000552	VOLUME	465400.852	3820821.347	910.65
LOCATION	L0000553	VOLUME	465409.852	3820821.347	910.58
LOCATION	L0000554	VOLUME	465418.852	3820821.347	910.51
LOCATION	L0000555	VOLUME	465427.852	3820821.347	910.52
LOCATION	L0000556	VOLUME	465436.852	3820821.347	910.53
LOCATION	L0000557	VOLUME	465445.852	3820821.347	910.53
LOCATION	L0000558	VOLUME	465454.852	3820821.347	910.48
LOCATION	L0000559	VOLUME	465463.852	3820821.347	910.42
LOCATION	L0000560	VOLUME	465472.852	3820821.347	910.37
LOCATION	L0000561	VOLUME	465481.852	3820821.347	910.32
LOCATION	L0000562	VOLUME	465490.852	3820821.347	910.27
LOCATION	L0000563	VOLUME	465499.852	3820821.347	910.22
LOCATION	L0000564	VOLUME	465508.852	3820821.347	910.15
LOCATION	L0000565	VOLUME	465517.852	3820821.347	910.08
LOCATION	L0000566	VOLUME	465526.852	3820821.347	910.02
LOCATION	L0000567	VOLUME	465535.852	3820821.347	909.95
LOCATION	L0000568	VOLUME	465544.852	3820821.347	909.88
LOCATION	L0000569	VOLUME	465553.852	3820821.347	909.76
LOCATION	L0000570	VOLUME	465562.852	3820821.347	909.63
LOCATION	L0000571	VOLUME	465571.852	3820821.347	909.49
LOCATION	L0000572	VOLUME	465580.852	3820821.347	909.34
LOCATION	L0000573	VOLUME	465589.852	3820821.347	909.19
LOCATION	L0000574	VOLUME	465598.852	3820821.347	909.04
LOCATION	L0000575	VOLUME	465607.852	3820821.347	908.89
LOCATION	L0000576	VOLUME	465616.852	3820821.347	908.75
LOCATION	L0000577	VOLUME	465625.852	3820821.347	908.60
LOCATION	L0000578	VOLUME	465634.852	3820821.347	908.44
LOCATION	L0000579	VOLUME	465643.852	3820821.347	908.29
LOCATION	L0000580	VOLUME	465652.852	3820821.347	908.11
LOCATION	L0000581	VOLUME	465661.852	3820821.347	907.87
LOCATION	L0000582	VOLUME	465670.852	3820821.347	907.64
LOCATION	L0000583	VOLUME	465679.852	3820821.347	907.45
LOCATION	L0000584	VOLUME	465688.852	3820821.347	907.29
LOCATION	L0000585	VOLUME	465697.852	3820821.347	907.13
LOCATION	L0000586	VOLUME	465706.852	3820821.347	907.00
LOCATION	L0000587	VOLUME	465715.852	3820821.347	906.88
LOCATION	L0000588	VOLUME	465724.852	3820821.347	906.76
LOCATION	L0000589	VOLUME	465733.852	3820821.347	906.69

LOCATION	L0000590	VOLUME	465742.852	3820821.347	906.63
LOCATION	L0000591	VOLUME	465751.852	3820821.347	906.57
LOCATION	L0000592	VOLUME	465760.852	3820821.347	906.53
LOCATION	L0000593	VOLUME	465769.852	3820821.347	906.48
LOCATION	L0000594	VOLUME	465778.852	3820821.347	906.44
LOCATION	L0000595	VOLUME	465787.852	3820821.347	906.38
LOCATION	L0000596	VOLUME	465796.852	3820821.347	906.32
LOCATION	L0000597	VOLUME	465805.852	3820821.347	906.27
LOCATION	L0000598	VOLUME	465814.852	3820821.347	906.25
LOCATION	L0000599	VOLUME	465823.852	3820821.347	906.22
LOCATION	L0000600	VOLUME	465832.852	3820821.318	906.17
LOCATION	L0000601	VOLUME	465841.852	3820821.285	906.10
LOCATION	L0000602	VOLUME	465850.852	3820821.252	906.03
LOCATION	L0000603	VOLUME	465859.852	3820821.220	905.98
LOCATION	L0000604	VOLUME	465868.852	3820821.187	905.94
LOCATION	L0000605	VOLUME	465877.852	3820821.154	905.90
LOCATION	L0000606	VOLUME	465886.852	3820821.122	905.88
LOCATION	L0000607	VOLUME	465895.852	3820821.089	905.86
LOCATION	L0000608	VOLUME	465904.852	3820821.056	905.84
LOCATION	L0000609	VOLUME	465913.852	3820821.023	905.80
LOCATION	L0000610	VOLUME	465922.852	3820820.991	905.76
LOCATION	L0000611	VOLUME	465931.852	3820820.958	905.72
LOCATION	L0000612	VOLUME	465940.852	3820820.925	905.66
LOCATION	L0000613	VOLUME	465949.852	3820820.893	905.60
LOCATION	L0000614	VOLUME	465958.851	3820820.860	905.56
LOCATION	L0000615	VOLUME	465967.851	3820820.827	905.55
LOCATION	L0000616	VOLUME	465976.851	3820820.794	905.54
LOCATION	L0000617	VOLUME	465985.851	3820820.762	905.49
LOCATION	L0000618	VOLUME	465994.851	3820820.729	905.42
LOCATION	L0000619	VOLUME	466003.851	3820820.696	905.35
LOCATION	L0000620	VOLUME	466012.851	3820820.664	905.27
LOCATION	L0000621	VOLUME	466021.851	3820820.631	905.20
LOCATION	L0000622	VOLUME	466030.851	3820820.598	905.12
LOCATION	L0000623	VOLUME	466039.851	3820820.565	905.09
LOCATION	L0000624	VOLUME	466048.851	3820820.533	905.07
LOCATION	L0000625	VOLUME	466057.851	3820820.500	905.04
LOCATION	L0000626	VOLUME	466066.851	3820820.467	905.04
LOCATION	L0000627	VOLUME	466075.851	3820820.435	905.04
LOCATION	L0000628	VOLUME	466084.851	3820820.402	905.07
LOCATION	L0000629	VOLUME	466093.851	3820820.369	905.19
LOCATION	L0000630	VOLUME	466102.851	3820820.336	905.31
LOCATION	L0000631	VOLUME	466111.850	3820820.304	905.42
LOCATION	L0000632	VOLUME	466120.850	3820820.271	905.51
LOCATION	L0000633	VOLUME	466129.850	3820820.238	905.61
LOCATION	L0000634	VOLUME	466138.850	3820820.205	905.65
LOCATION	L0000635	VOLUME	466147.850	3820820.173	905.65
LOCATION	L0000636	VOLUME	466156.850	3820820.140	905.66
LOCATION	L0000637	VOLUME	466165.850	3820820.107	905.67
LOCATION	L0000638	VOLUME	466174.850	3820820.075	905.67
LOCATION	L0000639	VOLUME	466183.850	3820820.042	905.68
LOCATION	L0000640	VOLUME	466192.850	3820820.009	905.67
LOCATION	L0000641	VOLUME	466201.850	3820819.976	905.66

LOCATION	L0000642	VOLUME	466210.850	3820819.944	905.65
LOCATION	L0000643	VOLUME	466219.850	3820819.911	905.69
LOCATION	L0000644	VOLUME	466228.850	3820819.878	905.73
LOCATION	L0000645	VOLUME	466237.850	3820819.846	905.78
LOCATION	L0000646	VOLUME	466246.850	3820819.813	905.83
LOCATION	L0000647	VOLUME	466255.850	3820819.780	905.88
LOCATION	L0000648	VOLUME	466264.849	3820819.747	905.98
LOCATION	L0000649	VOLUME	466273.849	3820819.715	906.13
LOCATION	L0000650	VOLUME	466282.849	3820819.682	906.29
LOCATION	L0000651	VOLUME	466291.849	3820819.649	906.39
LOCATION	L0000652	VOLUME	466300.849	3820819.617	906.45
LOCATION	L0000653	VOLUME	466309.849	3820819.584	906.51
LOCATION	L0000654	VOLUME	466318.849	3820819.551	906.49
LOCATION	L0000655	VOLUME	466327.849	3820819.518	906.44
LOCATION	L0000656	VOLUME	466336.849	3820819.486	906.40
LOCATION	L0000657	VOLUME	466345.849	3820819.453	906.38
LOCATION	L0000658	VOLUME	466354.849	3820819.420	906.36
LOCATION	L0000659	VOLUME	466363.849	3820819.388	906.34
LOCATION	L0000660	VOLUME	466372.849	3820819.355	906.29
LOCATION	L0000661	VOLUME	466381.849	3820819.322	906.25
LOCATION	L0000662	VOLUME	466390.849	3820819.289	906.21
LOCATION	L0000663	VOLUME	466399.849	3820819.257	906.18
LOCATION	L0000664	VOLUME	466408.849	3820819.224	906.15
LOCATION	L0000665	VOLUME	466417.848	3820819.191	906.12
LOCATION	L0000666	VOLUME	466426.848	3820819.159	906.11
LOCATION	L0000667	VOLUME	466435.848	3820819.126	906.09
LOCATION	L0000668	VOLUME	466444.848	3820819.093	906.00
LOCATION	L0000669	VOLUME	466453.848	3820819.060	905.88
LOCATION	L0000670	VOLUME	466462.848	3820819.028	905.75
LOCATION	L0000671	VOLUME	466471.848	3820818.995	905.65
LOCATION	L0000672	VOLUME	466480.848	3820818.962	905.56
LOCATION	L0000673	VOLUME	466489.848	3820818.930	905.48
LOCATION	L0000674	VOLUME	466498.848	3820818.897	905.44
LOCATION	L0000675	VOLUME	466507.848	3820818.864	905.40
LOCATION	L0000676	VOLUME	466516.848	3820818.831	905.37
LOCATION	L0000677	VOLUME	466525.848	3820818.799	905.37
LOCATION	L0000678	VOLUME	466534.848	3820818.766	905.37
LOCATION	L0000679	VOLUME	466543.848	3820818.733	905.36
LOCATION	L0000680	VOLUME	466552.848	3820818.700	905.30
LOCATION	L0000681	VOLUME	466561.847	3820818.668	905.24
LOCATION	L0000682	VOLUME	466570.847	3820818.635	905.17
LOCATION	L0000683	VOLUME	466579.847	3820818.602	905.08
LOCATION	L0000684	VOLUME	466588.847	3820818.570	904.99
LOCATION	L0000685	VOLUME	466597.847	3820818.537	904.90
LOCATION	L0000686	VOLUME	466606.847	3820818.504	904.82
LOCATION	L0000687	VOLUME	466615.847	3820818.471	904.73
LOCATION	L0000688	VOLUME	466624.847	3820818.439	904.61
LOCATION	L0000689	VOLUME	466633.847	3820818.406	904.49
LOCATION	L0000690	VOLUME	466642.847	3820818.373	904.36
LOCATION	L0000691	VOLUME	466651.847	3820818.341	904.22
LOCATION	L0000692	VOLUME	466660.847	3820818.308	904.08
LOCATION	L0000693	VOLUME	466669.847	3820818.275	903.96



LOCATION	L0000694	VOLUME	466678.847	3820818.242	903.91
LOCATION	L0000695	VOLUME	466687.847	3820818.210	903.86
LOCATION	L0000696	VOLUME	466696.847	3820818.177	903.81
LOCATION	L0000697	VOLUME	466705.847	3820818.144	903.77
LOCATION	L0000698	VOLUME	466714.846	3820818.112	903.73
LOCATION	L0000699	VOLUME	466723.846	3820818.079	903.67
LOCATION	L0000700	VOLUME	466732.846	3820818.046	903.60
LOCATION	L0000701	VOLUME	466741.846	3820818.013	903.53
LOCATION	L0000702	VOLUME	466750.846	3820817.981	903.44
LOCATION	L0000703	VOLUME	466759.846	3820817.948	903.34
LOCATION	L0000704	VOLUME	466768.846	3820817.915	903.23
LOCATION	L0000705	VOLUME	466777.846	3820817.883	903.16
LOCATION	L0000706	VOLUME	466786.846	3820817.850	903.10
LOCATION	L0000707	VOLUME	466795.846	3820817.817	903.03
LOCATION	L0000708	VOLUME	466804.846	3820817.784	902.89
LOCATION	L0000709	VOLUME	466813.846	3820817.752	902.75
LOCATION	L0000710	VOLUME	466822.846	3820817.719	902.62
LOCATION	L0000711	VOLUME	466831.846	3820817.686	902.55
LOCATION	L0000712	VOLUME	466840.846	3820817.654	902.49
LOCATION	L0000713	VOLUME	466849.846	3820817.621	902.43
LOCATION	L0000714	VOLUME	466858.846	3820817.588	902.36
LOCATION	L0000715	VOLUME	466867.845	3820817.555	902.28
LOCATION	L0000716	VOLUME	466876.845	3820817.523	902.17
LOCATION	L0000717	VOLUME	466885.845	3820817.490	902.01
LOCATION	L0000718	VOLUME	466894.845	3820817.457	901.86
LOCATION	L0000719	VOLUME	466903.845	3820817.425	901.70
LOCATION	L0000720	VOLUME	466912.845	3820817.392	901.54
LOCATION	L0000721	VOLUME	466921.845	3820817.359	901.39
LOCATION	L0000722	VOLUME	466930.845	3820817.326	901.30
LOCATION	L0000723	VOLUME	466939.845	3820817.294	901.23
LOCATION	L0000724	VOLUME	466948.845	3820817.261	901.17
LOCATION	L0000725	VOLUME	466957.845	3820817.228	901.15
LOCATION	L0000726	VOLUME	466966.845	3820817.195	901.15
LOCATION	L0000727	VOLUME	466975.845	3820817.163	901.13
LOCATION	L0000728	VOLUME	466984.845	3820817.130	901.09
LOCATION	L0000729	VOLUME	466993.845	3820817.097	901.05
LOCATION	L0000730	VOLUME	467002.845	3820817.065	901.01
LOCATION	L0000731	VOLUME	467011.845	3820817.032	900.99
LOCATION	L0000732	VOLUME	467020.844	3820816.999	900.97
LOCATION	L0000733	VOLUME	467029.844	3820816.966	900.93
LOCATION	L0000734	VOLUME	467038.844	3820816.934	900.88
LOCATION	L0000735	VOLUME	467047.844	3820816.901	900.82
LOCATION	L0000736	VOLUME	467056.844	3820816.868	900.76
LOCATION	L0000737	VOLUME	467065.844	3820816.836	900.70
LOCATION	L0000738	VOLUME	467074.844	3820816.803	900.64
LOCATION	L0000739	VOLUME	467083.844	3820816.770	900.58
LOCATION	L0000740	VOLUME	467092.844	3820816.737	900.53
LOCATION	L0000741	VOLUME	467101.844	3820816.705	900.47
LOCATION	L0000742	VOLUME	467110.844	3820816.672	900.45
LOCATION	L0000743	VOLUME	467119.844	3820816.639	900.42
LOCATION	L0000744	VOLUME	467128.844	3820816.607	900.39
LOCATION	L0000745	VOLUME	467137.844	3820816.574	900.33

LOCATION	L0000746	VOLUME	467146.844	3820816.541	900.26
LOCATION	L0000747	VOLUME	467155.844	3820816.508	900.20
LOCATION	L0000748	VOLUME	467164.844	3820816.476	900.16
LOCATION	L0000749	VOLUME	467173.843	3820816.443	900.12
LOCATION	L0000750	VOLUME	467182.843	3820816.410	900.08
LOCATION	L0000751	VOLUME	467191.843	3820816.378	900.04
LOCATION	L0000752	VOLUME	467200.843	3820816.345	900.00
LOCATION	L0000753	VOLUME	467209.843	3820816.312	899.93
LOCATION	L0000754	VOLUME	467218.843	3820816.279	899.84
LOCATION	L0000755	VOLUME	467227.843	3820816.247	899.76
LOCATION	L0000756	VOLUME	467236.843	3820816.214	899.69
LOCATION	L0000757	VOLUME	467245.843	3820816.181	899.61
LOCATION	L0000758	VOLUME	467254.843	3820816.149	899.54
LOCATION	L0000759	VOLUME	467263.843	3820816.116	899.49
LOCATION	L0000760	VOLUME	467272.843	3820816.083	899.44
LOCATION	L0000761	VOLUME	467281.843	3820816.050	899.38
LOCATION	L0000762	VOLUME	467290.843	3820816.018	899.24
LOCATION	L0000763	VOLUME	467299.843	3820815.985	899.10
LOCATION	L0000764	VOLUME	467308.843	3820815.952	898.97
LOCATION	L0000765	VOLUME	467317.842	3820815.919	898.86
LOCATION	L0000766	VOLUME	467326.842	3820815.887	898.75
LOCATION	L0000767	VOLUME	467335.842	3820815.854	898.66
LOCATION	L0000768	VOLUME	467344.842	3820815.821	898.60
LOCATION	L0000769	VOLUME	467353.842	3820815.789	898.53
LOCATION	L0000770	VOLUME	467362.842	3820815.756	898.44
LOCATION	L0000771	VOLUME	467371.842	3820815.723	898.34
LOCATION	L0000772	VOLUME	467380.842	3820815.690	898.24
LOCATION	L0000773	VOLUME	467389.842	3820815.658	898.18
LOCATION	L0000774	VOLUME	467398.842	3820815.625	898.12
LOCATION	L0000775	VOLUME	467407.842	3820815.592	898.06
LOCATION	L0000776	VOLUME	467416.842	3820815.560	898.00
LOCATION	L0000777	VOLUME	467425.842	3820815.527	897.95
LOCATION	L0000778	VOLUME	467434.842	3820815.494	897.91
LOCATION	L0000779	VOLUME	467443.842	3820815.461	898.02
LOCATION	L0000780	VOLUME	467452.842	3820815.429	898.13
LOCATION	L0000781	VOLUME	467461.842	3820815.396	898.22
LOCATION	L0000782	VOLUME	467470.841	3820815.363	898.30
LOCATION	L0000783	VOLUME	467479.841	3820815.331	898.37
LOCATION	L0000784	VOLUME	467488.841	3820815.298	898.44
LOCATION	L0000785	VOLUME	467497.841	3820815.265	898.50
LOCATION	L0000786	VOLUME	467506.841	3820815.232	898.57
LOCATION	L0000787	VOLUME	467515.841	3820815.200	898.64
LOCATION	L0000788	VOLUME	467524.841	3820815.167	898.73
LOCATION	L0000789	VOLUME	467533.841	3820815.134	898.81
LOCATION	L0000790	VOLUME	467542.841	3820815.102	898.87
LOCATION	L0000791	VOLUME	467551.841	3820815.069	898.91
LOCATION	L0000792	VOLUME	467560.841	3820815.036	898.96
LOCATION	L0000793	VOLUME	467569.841	3820815.003	899.01
LOCATION	L0000794	VOLUME	467578.841	3820814.971	899.07
LOCATION	L0000795	VOLUME	467587.841	3820814.938	899.12
LOCATION	L0000796	VOLUME	467596.841	3820814.905	899.13
LOCATION	L0000797	VOLUME	467605.841	3820814.873	899.14

LOCATION	L0000798	VOLUME	467614.841	3820814.840	899.15
LOCATION	L0000799	VOLUME	467623.840	3820814.807	899.15
LOCATION	L0000800	VOLUME	467632.840	3820814.774	899.15
LOCATION	L0000801	VOLUME	467641.840	3820814.742	899.15
LOCATION	L0000802	VOLUME	467650.840	3820814.709	899.17
LOCATION	L0000803	VOLUME	467659.840	3820814.676	899.19
LOCATION	L0000804	VOLUME	467668.840	3820814.644	899.21
LOCATION	L0000805	VOLUME	467677.840	3820814.611	899.22
LOCATION	L0000806	VOLUME	467686.840	3820814.578	899.24
LOCATION	L0000807	VOLUME	467695.840	3820814.545	899.28
LOCATION	L0000808	VOLUME	467704.840	3820814.513	899.33
LOCATION	L0000809	VOLUME	467713.840	3820814.480	899.38
LOCATION	L0000810	VOLUME	467722.840	3820814.447	899.38
LOCATION	L0000811	VOLUME	467731.840	3820814.414	899.39
LOCATION	L0000812	VOLUME	467740.840	3820814.382	899.40
LOCATION	L0000813	VOLUME	467749.840	3820814.349	899.38
LOCATION	L0000814	VOLUME	467758.840	3820814.316	899.36
LOCATION	L0000815	VOLUME	467767.840	3820814.284	899.33
LOCATION	L0000816	VOLUME	467776.839	3820814.251	899.28
LOCATION	L0000817	VOLUME	467785.839	3820814.218	899.24
LOCATION	L0000818	VOLUME	467794.839	3820814.185	899.18
LOCATION	L0000819	VOLUME	467803.839	3820814.153	899.11
LOCATION	L0000820	VOLUME	467812.839	3820814.120	899.05
LOCATION	L0000821	VOLUME	467821.839	3820814.087	898.99
LOCATION	L0000822	VOLUME	467830.839	3820814.055	898.94
LOCATION	L0000823	VOLUME	467839.839	3820814.022	898.88
LOCATION	L0000824	VOLUME	467848.839	3820813.989	898.85
LOCATION	L0000825	VOLUME	467857.839	3820813.956	898.83
LOCATION	L0000826	VOLUME	467866.839	3820813.924	898.81
LOCATION	L0000827	VOLUME	467875.839	3820813.891	898.74
LOCATION	L0000828	VOLUME	467884.839	3820813.858	898.68
LOCATION	L0000829	VOLUME	467893.839	3820813.826	898.62
LOCATION	L0000830	VOLUME	467902.839	3820813.793	898.57
LOCATION	L0000831	VOLUME	467911.839	3820813.760	898.51
LOCATION	L0000832	VOLUME	467920.839	3820813.727	898.46
LOCATION	L0000833	VOLUME	467929.838	3820813.695	898.39
LOCATION	L0000834	VOLUME	467938.838	3820813.662	898.33
LOCATION	L0000835	VOLUME	467947.838	3820813.629	898.29
LOCATION	L0000836	VOLUME	467956.838	3820813.597	898.25
LOCATION	L0000837	VOLUME	467965.838	3820813.564	898.22
LOCATION	L0000838	VOLUME	467974.838	3820813.531	898.17
LOCATION	L0000839	VOLUME	467983.838	3820813.498	898.11
LOCATION	L0000840	VOLUME	467992.838	3820813.466	898.05
LOCATION	L0000841	VOLUME	468001.838	3820813.433	897.94
LOCATION	L0000842	VOLUME	468010.838	3820813.400	897.81
LOCATION	L0000843	VOLUME	468019.838	3820813.368	897.69
LOCATION	L0000844	VOLUME	468028.838	3820813.335	897.63
LOCATION	L0000845	VOLUME	468037.838	3820813.302	897.58
LOCATION	L0000846	VOLUME	468046.838	3820813.269	897.51
LOCATION	L0000847	VOLUME	468055.838	3820813.237	897.38
LOCATION	L0000848	VOLUME	468064.838	3820813.204	897.25
LOCATION	L0000849	VOLUME	468073.837	3820813.171	897.14

LOCATION	L0000850	VOLUME	468082.837	3820813.139	897.06
LOCATION	L0000851	VOLUME	468091.837	3820813.106	896.98
LOCATION	L0000852	VOLUME	468100.837	3820813.073	896.90
LOCATION	L0000853	VOLUME	468109.837	3820813.040	896.81
LOCATION	L0000854	VOLUME	468118.837	3820813.008	896.72
LOCATION	L0000855	VOLUME	468127.837	3820812.975	896.64
LOCATION	L0000856	VOLUME	468136.837	3820812.942	896.58
LOCATION	L0000857	VOLUME	468145.837	3820812.964	896.51
LOCATION	L0000858	VOLUME	468154.836	3820813.073	896.47
LOCATION	L0000859	VOLUME	468163.835	3820813.182	896.44
LOCATION	L0000860	VOLUME	468172.835	3820813.291	896.40
LOCATION	L0000861	VOLUME	468181.834	3820813.400	896.36
LOCATION	L0000862	VOLUME	468190.833	3820813.509	896.31
LOCATION	L0000863	VOLUME	468199.833	3820813.618	896.27
LOCATION	L0000864	VOLUME	468208.832	3820813.727	896.22
LOCATION	L0000865	VOLUME	468217.832	3820813.836	896.17
LOCATION	L0000866	VOLUME	468226.831	3820813.945	896.11
LOCATION	L0000867	VOLUME	468235.830	3820814.054	896.04
LOCATION	L0000868	VOLUME	468244.830	3820814.163	895.96
LOCATION	L0000869	VOLUME	468253.829	3820814.272	895.84
LOCATION	L0000870	VOLUME	468262.828	3820814.381	895.66
LOCATION	L0000871	VOLUME	468271.828	3820814.490	895.47
LOCATION	L0000872	VOLUME	468280.827	3820814.599	895.39
LOCATION	L0000873	VOLUME	468289.826	3820814.708	895.36
LOCATION	L0000874	VOLUME	468298.826	3820814.817	895.33
LOCATION	L0000875	VOLUME	468307.825	3820814.926	895.30
LOCATION	L0000876	VOLUME	468316.824	3820815.035	895.26
LOCATION	L0000877	VOLUME	468325.824	3820815.144	895.22
LOCATION	L0000878	VOLUME	468334.823	3820815.253	895.25
LOCATION	L0000879	VOLUME	468343.822	3820815.362	895.29
LOCATION	L0000880	VOLUME	468352.822	3820815.470	895.32
LOCATION	L0000881	VOLUME	468361.821	3820815.579	895.33
LOCATION	L0000882	VOLUME	468370.820	3820815.688	895.33
LOCATION	L0000883	VOLUME	468379.820	3820815.797	895.33
LOCATION	L0000884	VOLUME	468388.819	3820815.906	895.32
LOCATION	L0000885	VOLUME	468397.818	3820816.015	895.31
LOCATION	L0000886	VOLUME	468406.818	3820816.124	895.33
LOCATION	L0000887	VOLUME	468415.817	3820816.233	895.39
LOCATION	L0000888	VOLUME	468424.816	3820816.342	895.45
LOCATION	L0000889	VOLUME	468433.816	3820816.451	895.52
LOCATION	L0000890	VOLUME	468442.815	3820816.560	895.59
LOCATION	L0000891	VOLUME	468451.814	3820816.669	895.67
LOCATION	L0000892	VOLUME	468460.814	3820816.778	895.71
LOCATION	L0000893	VOLUME	468469.813	3820816.887	895.75
LOCATION	L0000894	VOLUME	468478.812	3820816.996	895.79
LOCATION	L0000895	VOLUME	468487.812	3820817.105	895.88
LOCATION	L0000896	VOLUME	468496.811	3820817.214	895.97
LOCATION	L0000897	VOLUME	468505.810	3820817.323	896.07
LOCATION	L0000898	VOLUME	468514.810	3820817.432	896.21
LOCATION	L0000899	VOLUME	468523.809	3820817.541	896.35
LOCATION	L0000900	VOLUME	468532.808	3820817.650	896.49
LOCATION	L0000901	VOLUME	468541.808	3820817.759	896.65

LOCATION	L0000902	VOLUME	468550.807	3820817.868	896.81
LOCATION	L0000903	VOLUME	468559.806	3820817.977	896.97
LOCATION	L0000904	VOLUME	468568.806	3820818.086	897.11
LOCATION	L0000905	VOLUME	468577.805	3820818.195	897.26
LOCATION	L0000906	VOLUME	468586.804	3820818.304	897.25
LOCATION	L0000907	VOLUME	468595.804	3820818.413	897.16
LOCATION	L0000908	VOLUME	468604.803	3820818.522	897.07
LOCATION	L0000909	VOLUME	468613.802	3820818.631	897.04
LOCATION	L0000910	VOLUME	468622.802	3820818.740	897.03
LOCATION	L0000911	VOLUME	468631.801	3820818.849	897.02
LOCATION	L0000912	VOLUME	468640.801	3820818.958	896.93
LOCATION	L0000913	VOLUME	468649.800	3820819.067	896.85
LOCATION	L0000914	VOLUME	468658.799	3820819.176	896.76
LOCATION	L0000915	VOLUME	468667.799	3820819.285	896.66
LOCATION	L0000916	VOLUME	468676.798	3820819.394	896.55
LOCATION	L0000917	VOLUME	468685.797	3820819.502	896.42
LOCATION	L0000918	VOLUME	468694.797	3820819.611	896.23
LOCATION	L0000919	VOLUME	468703.796	3820819.720	896.05
LOCATION	L0000920	VOLUME	468712.795	3820819.829	895.87
LOCATION	L0000921	VOLUME	468721.795	3820819.938	895.69
LOCATION	L0000922	VOLUME	468730.794	3820820.047	895.52
LOCATION	L0000923	VOLUME	468739.793	3820820.156	895.35
LOCATION	L0000924	VOLUME	468748.793	3820820.265	895.19
LOCATION	L0000925	VOLUME	468757.792	3820820.374	895.04
LOCATION	L0000926	VOLUME	468766.791	3820820.483	894.89
LOCATION	L0000927	VOLUME	468775.791	3820820.592	894.75
LOCATION	L0000928	VOLUME	468784.790	3820820.701	894.61
LOCATION	L0000929	VOLUME	468793.789	3820820.810	894.50
LOCATION	L0000930	VOLUME	468802.789	3820820.919	894.38
LOCATION	L0000931	VOLUME	468811.788	3820821.028	894.27
LOCATION	L0000932	VOLUME	468820.787	3820821.137	894.19
LOCATION	L0000933	VOLUME	468829.787	3820821.246	894.10
LOCATION	L0000934	VOLUME	468838.786	3820821.355	894.01
LOCATION	L0000935	VOLUME	468847.785	3820821.464	893.89
LOCATION	L0000936	VOLUME	468856.785	3820821.573	893.77
LOCATION	L0000937	VOLUME	468865.784	3820821.682	893.70
LOCATION	L0000938	VOLUME	468874.783	3820821.791	893.70
LOCATION	L0000939	VOLUME	468883.783	3820821.900	893.70
LOCATION	L0000940	VOLUME	468892.782	3820822.009	893.68
LOCATION	L0000941	VOLUME	468901.781	3820822.118	893.65
LOCATION	L0000942	VOLUME	468910.781	3820822.227	893.63
LOCATION	L0000943	VOLUME	468919.780	3820822.336	893.56
LOCATION	L0000944	VOLUME	468928.779	3820822.445	893.49
LOCATION	L0000945	VOLUME	468937.779	3820822.554	893.42
LOCATION	L0000946	VOLUME	468946.778	3820822.663	893.36
LOCATION	L0000947	VOLUME	468955.777	3820822.772	893.29
LOCATION	L0000948	VOLUME	468964.777	3820822.881	893.22
LOCATION	L0000949	VOLUME	468973.776	3820822.990	893.08
LOCATION	L0000950	VOLUME	468982.775	3820823.099	892.94
LOCATION	L0000951	VOLUME	468991.775	3820823.208	892.83
LOCATION	L0000952	VOLUME	469000.774	3820823.317	892.81
LOCATION	L0000953	VOLUME	469009.773	3820823.426	892.78

LOCATION	L0000954	VOLUME	469018.773	3820823.534	892.73
LOCATION	L0000955	VOLUME	469027.772	3820823.643	892.66
LOCATION	L0000956	VOLUME	469036.771	3820823.752	892.60
LOCATION	L0000957	VOLUME	469045.771	3820823.861	892.56
LOCATION	L0000958	VOLUME	469054.770	3820823.970	892.54
LOCATION	L0000959	VOLUME	469063.769	3820824.079	892.52
LOCATION	L0000960	VOLUME	469072.769	3820824.188	892.57
LOCATION	L0000961	VOLUME	469081.768	3820824.297	892.63
LOCATION	L0000962	VOLUME	469090.768	3820824.406	892.68
LOCATION	L0000963	VOLUME	469099.767	3820824.515	892.58
LOCATION	L0000964	VOLUME	469108.766	3820824.624	892.49
LOCATION	L0000965	VOLUME	469117.766	3820824.733	892.40
LOCATION	L0000966	VOLUME	469126.765	3820824.842	892.36
LOCATION	L0000967	VOLUME	469135.764	3820824.951	892.31
LOCATION	L0000968	VOLUME	469144.764	3820825.060	892.27
LOCATION	L0000969	VOLUME	469153.763	3820825.169	892.23
LOCATION	L0000970	VOLUME	469162.762	3820825.278	892.19
LOCATION	L0000971	VOLUME	469171.762	3820825.387	892.16
LOCATION	L0000972	VOLUME	469180.761	3820825.496	892.13
LOCATION	L0000973	VOLUME	469189.760	3820825.605	892.10
LOCATION	L0000974	VOLUME	469198.760	3820825.714	891.98
LOCATION	L0000975	VOLUME	469207.759	3820825.823	891.83
LOCATION	L0000976	VOLUME	469216.758	3820825.932	891.68
LOCATION	L0000977	VOLUME	469225.758	3820826.041	891.77
LOCATION	L0000978	VOLUME	469234.757	3820826.150	891.90
LOCATION	L0000979	VOLUME	469243.756	3820826.259	892.03
LOCATION	L0000980	VOLUME	469252.756	3820826.368	892.09
LOCATION	L0000981	VOLUME	469261.755	3820826.477	892.15
LOCATION	L0000982	VOLUME	469270.754	3820826.586	892.21
LOCATION	L0000983	VOLUME	469279.754	3820826.695	892.29
LOCATION	L0000984	VOLUME	469288.753	3820826.804	892.37
LOCATION	L0000985	VOLUME	469297.752	3820826.913	892.45
LOCATION	L0000986	VOLUME	469306.752	3820827.022	892.52
LOCATION	L0000987	VOLUME	469315.751	3820827.131	892.59
LOCATION	L0000988	VOLUME	469324.750	3820827.240	892.63
LOCATION	L0000989	VOLUME	469333.750	3820827.349	892.66
LOCATION	L0000990	VOLUME	469342.749	3820827.458	892.68
LOCATION	L0000991	VOLUME	469351.748	3820827.566	892.67
LOCATION	L0000992	VOLUME	469360.748	3820827.675	892.64
LOCATION	L0000993	VOLUME	469369.747	3820827.784	892.62
LOCATION	L0000994	VOLUME	469378.746	3820827.893	892.54
LOCATION	L0000995	VOLUME	469387.746	3820828.002	892.46
LOCATION	L0000996	VOLUME	469396.745	3820828.111	892.38
LOCATION	L0000997	VOLUME	469405.744	3820828.220	892.27
LOCATION	L0000998	VOLUME	469414.744	3820828.329	892.17
LOCATION	L0000999	VOLUME	469423.743	3820828.438	892.06
LOCATION	L0001000	VOLUME	469432.742	3820828.547	891.92
LOCATION	L0001001	VOLUME	469441.742	3820828.656	891.79
LOCATION	L0001002	VOLUME	469450.741	3820828.765	891.66
LOCATION	L0001003	VOLUME	469459.740	3820828.874	891.54
LOCATION	L0001004	VOLUME	469468.740	3820828.983	891.42
LOCATION	L0001005	VOLUME	469477.739	3820829.092	891.32

LOCATION	L0001006	VOLUME	469486.738	3820829.201	891.24
LOCATION	L0001007	VOLUME	469495.738	3820829.310	891.16
LOCATION	L0001008	VOLUME	469504.737	3820829.419	891.09
LOCATION	L0001009	VOLUME	469513.737	3820829.528	891.03
LOCATION	L0001010	VOLUME	469522.736	3820829.637	890.97
LOCATION	L0001011	VOLUME	469531.735	3820829.746	890.91
LOCATION	L0001012	VOLUME	469540.735	3820829.855	890.85
LOCATION	L0001013	VOLUME	469549.734	3820829.964	890.79
LOCATION	L0001014	VOLUME	469558.733	3820830.073	890.78
LOCATION	L0001015	VOLUME	469567.733	3820830.182	890.76
LOCATION	L0001016	VOLUME	469576.732	3820830.291	890.75
LOCATION	L0001017	VOLUME	469585.731	3820830.400	890.78
LOCATION	L0001018	VOLUME	469594.731	3820830.509	890.80
LOCATION	L0001019	VOLUME	469603.730	3820830.618	890.91
LOCATION	L0001020	VOLUME	469612.729	3820830.727	891.17
LOCATION	L0001021	VOLUME	469621.729	3820830.836	891.42
LOCATION	L0001022	VOLUME	469630.728	3820830.945	891.72
LOCATION	L0001023	VOLUME	469639.727	3820831.054	892.05
LOCATION	L0001024	VOLUME	469648.727	3820831.163	892.39
LOCATION	L0001025	VOLUME	469657.726	3820831.272	892.66
LOCATION	L0001026	VOLUME	469666.725	3820831.381	892.91
LOCATION	L0001027	VOLUME	469675.725	3820831.490	893.15
LOCATION	L0001028	VOLUME	469684.724	3820831.598	893.26
LOCATION	L0001029	VOLUME	469693.723	3820831.707	893.34
LOCATION	L0001030	VOLUME	469702.723	3820831.816	893.42
LOCATION	L0001031	VOLUME	469711.722	3820831.925	893.45
LOCATION	L0001032	VOLUME	469720.721	3820832.034	893.49
LOCATION	L0001033	VOLUME	469729.721	3820832.143	893.53
LOCATION	L0001034	VOLUME	469738.720	3820832.252	893.56
LOCATION	L0001035	VOLUME	469747.719	3820832.361	893.59
LOCATION	L0001036	VOLUME	469756.719	3820832.470	893.64
LOCATION	L0001037	VOLUME	469765.718	3820832.579	893.71
LOCATION	L0001038	VOLUME	469774.717	3820832.688	893.78
LOCATION	L0001039	VOLUME	469783.717	3820832.797	893.83
LOCATION	L0001040	VOLUME	469792.716	3820832.906	893.88
LOCATION	L0001041	VOLUME	469801.715	3820833.015	893.92
LOCATION	L0001042	VOLUME	469810.715	3820833.124	893.95
LOCATION	L0001043	VOLUME	469819.714	3820833.233	893.99
LOCATION	L0001044	VOLUME	469828.713	3820833.342	894.02
LOCATION	L0001045	VOLUME	469837.713	3820833.451	894.04
LOCATION	L0001046	VOLUME	469846.712	3820833.560	894.06
LOCATION	L0001047	VOLUME	469855.711	3820833.669	894.07
LOCATION	L0001048	VOLUME	469864.711	3820833.778	894.06
LOCATION	L0001049	VOLUME	469873.710	3820833.887	894.05
LOCATION	L0001050	VOLUME	469882.709	3820833.996	894.03
LOCATION	L0001051	VOLUME	469891.709	3820834.105	893.97
LOCATION	L0001052	VOLUME	469900.708	3820834.214	893.92
LOCATION	L0001053	VOLUME	469909.707	3820834.323	893.88
LOCATION	L0001054	VOLUME	469918.707	3820834.432	893.87
LOCATION	L0001055	VOLUME	469927.706	3820834.541	893.87
LOCATION	L0001056	VOLUME	469936.706	3820834.650	893.84
LOCATION	L0001057	VOLUME	469945.705	3820834.759	893.79

LOCATION	L0001058	VOLUME	469954.704	3820834.868	893.75
LOCATION	L0001059	VOLUME	469963.704	3820834.977	893.71
LOCATION	L0001060	VOLUME	469972.703	3820835.086	893.68
LOCATION	L0001061	VOLUME	469981.702	3820835.195	893.65
LOCATION	L0001062	VOLUME	469990.702	3820835.304	893.61
LOCATION	L0001063	VOLUME	469999.701	3820835.413	893.56
LOCATION	L0001064	VOLUME	470008.700	3820835.521	893.52
LOCATION	L0001065	VOLUME	470017.700	3820835.630	893.49
LOCATION	L0001066	VOLUME	470026.699	3820835.739	893.47
LOCATION	L0001067	VOLUME	470035.698	3820835.848	893.44
LOCATION	L0001068	VOLUME	470044.698	3820835.957	893.42
LOCATION	L0001069	VOLUME	470053.697	3820836.066	893.40
LOCATION	L0001070	VOLUME	470062.696	3820836.175	893.37
LOCATION	L0001071	VOLUME	470071.696	3820836.284	893.33
LOCATION	L0001072	VOLUME	470080.695	3820836.393	893.30
LOCATION	L0001073	VOLUME	470089.694	3820836.502	893.26
LOCATION	L0001074	VOLUME	470098.694	3820836.611	893.22
LOCATION	L0001075	VOLUME	470107.693	3820836.720	893.18
LOCATION	L0001076	VOLUME	470116.692	3820836.829	893.14
LOCATION	L0001077	VOLUME	470125.692	3820836.938	893.10
LOCATION	L0001078	VOLUME	470134.691	3820837.047	893.06
LOCATION	L0001079	VOLUME	470143.690	3820837.156	893.03
LOCATION	L0001080	VOLUME	470152.690	3820837.265	893.00
LOCATION	L0001081	VOLUME	470161.689	3820837.374	892.97
LOCATION	L0001082	VOLUME	470170.688	3820837.483	892.96
LOCATION	L0001083	VOLUME	470179.688	3820837.592	892.94
LOCATION	L0001084	VOLUME	470188.687	3820837.701	892.93
LOCATION	L0001085	VOLUME	470197.686	3820837.810	892.92
LOCATION	L0001086	VOLUME	470206.686	3820837.919	892.92
LOCATION	L0001087	VOLUME	470215.685	3820838.028	892.92
LOCATION	L0001088	VOLUME	470224.684	3820838.137	892.92
LOCATION	L0001089	VOLUME	470233.683	3820838.293	892.93
LOCATION	L0001090	VOLUME	470242.681	3820838.493	892.89
LOCATION	L0001091	VOLUME	470251.678	3820838.693	892.81
LOCATION	L0001092	VOLUME	470260.676	3820838.893	892.72
LOCATION	L0001093	VOLUME	470269.674	3820839.093	892.62
LOCATION	L0001094	VOLUME	470278.672	3820839.293	892.50
LOCATION	L0001095	VOLUME	470287.670	3820839.493	892.38
LOCATION	L0001096	VOLUME	470296.667	3820839.693	892.24
LOCATION	L0001097	VOLUME	470305.665	3820839.893	892.09
LOCATION	L0001098	VOLUME	470314.663	3820840.093	891.94
LOCATION	L0001099	VOLUME	470323.661	3820840.293	891.64
LOCATION	L0001100	VOLUME	470332.658	3820840.493	891.34
LOCATION	L0001101	VOLUME	470341.656	3820840.693	891.04
LOCATION	L0001102	VOLUME	470350.654	3820840.893	890.84
LOCATION	L0001103	VOLUME	470359.652	3820841.093	890.63
LOCATION	L0001104	VOLUME	470368.650	3820841.293	890.36
LOCATION	L0001105	VOLUME	470377.647	3820841.493	889.97
LOCATION	L0001106	VOLUME	470386.645	3820841.692	889.58
LOCATION	L0001107	VOLUME	470395.643	3820841.892	889.21
LOCATION	L0001108	VOLUME	470404.641	3820842.092	888.84
LOCATION	L0001109	VOLUME	470413.638	3820842.292	888.47



LOCATION	L0001110	VOLUME	470422.636	3820842.492	888.22
LOCATION	L0001111	VOLUME	470431.634	3820842.692	888.02
LOCATION	L0001112	VOLUME	470440.632	3820842.892	887.83
LOCATION	L0001113	VOLUME	470449.630	3820843.092	887.57
LOCATION	L0001114	VOLUME	470458.627	3820843.292	887.29
LOCATION	L0001115	VOLUME	470467.625	3820843.492	887.01
LOCATION	L0001116	VOLUME	470476.623	3820843.692	886.55
LOCATION	L0001117	VOLUME	470485.621	3820843.892	886.08
LOCATION	L0001118	VOLUME	470494.618	3820844.092	885.68
LOCATION	L0001119	VOLUME	470503.616	3820844.292	885.61
LOCATION	L0001120	VOLUME	470512.614	3820844.492	885.55
LOCATION	L0001121	VOLUME	470521.612	3820844.692	885.44
LOCATION	L0001122	VOLUME	470530.610	3820844.892	885.25
LOCATION	L0001123	VOLUME	470539.607	3820845.092	885.06
LOCATION	L0001124	VOLUME	470548.605	3820845.292	884.98
LOCATION	L0001125	VOLUME	470557.603	3820845.492	884.99
LOCATION	L0001126	VOLUME	470566.601	3820845.692	885.01
LOCATION	L0001127	VOLUME	470575.599	3820845.891	884.96
LOCATION	L0001128	VOLUME	470584.596	3820846.091	884.88
LOCATION	L0001129	VOLUME	470593.594	3820846.291	884.79
LOCATION	L0001130	VOLUME	470602.592	3820846.491	884.73
LOCATION	L0001131	VOLUME	470611.590	3820846.691	884.67
LOCATION	L0001132	VOLUME	470620.587	3820846.891	884.61
LOCATION	L0001133	VOLUME	470629.585	3820847.091	884.51
LOCATION	L0001134	VOLUME	470638.583	3820847.291	884.41
LOCATION	L0001135	VOLUME	470647.581	3820847.491	884.32
LOCATION	L0001136	VOLUME	470656.579	3820847.691	884.26
LOCATION	L0001137	VOLUME	470665.576	3820847.891	884.19
LOCATION	L0001138	VOLUME	470674.574	3820848.091	884.13
LOCATION	L0001139	VOLUME	470683.572	3820848.291	884.06
LOCATION	L0001140	VOLUME	470692.570	3820848.491	884.00
LOCATION	L0001141	VOLUME	470701.567	3820848.691	883.94
LOCATION	L0001142	VOLUME	470710.565	3820848.891	883.90
LOCATION	L0001143	VOLUME	470719.563	3820849.091	883.86
LOCATION	L0001144	VOLUME	470728.561	3820849.291	883.89
LOCATION	L0001145	VOLUME	470737.559	3820849.491	883.94
LOCATION	L0001146	VOLUME	470746.556	3820849.691	883.99
LOCATION	L0001147	VOLUME	470755.554	3820849.890	884.20
LOCATION	L0001148	VOLUME	470764.552	3820850.090	884.43
LOCATION	L0001149	VOLUME	470773.550	3820850.290	884.67
LOCATION	L0001150	VOLUME	470782.547	3820850.490	884.87
LOCATION	L0001151	VOLUME	470791.545	3820850.690	885.07

\*\* End of LINE VOLUME Source ID = TRUCK1

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\*\* Line Source Represented by Adjacent Volume Sources

\*\* LINE VOLUME Source ID = TRUCK2

\*\* DESCRSRC MIP Trucks Arriving/Departing Northwest

\*\* PREFIX

\*\* Length of Side = 9.00

\*\* Configuration = Adjacent

\*\* Emission Rate = 1.0

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** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 12
** 464947.182, 3820822.765, 914.81, 3.40, 4.19
** 463994.929, 3820829.925, 921.79, 3.40, 4.19
** 463336.653, 3820833.750, 926.08, 3.40, 4.19
** 463344.085, 3821638.923, 917.80, 3.40, 4.19
** 463345.255, 3822290.812, 912.05, 3.40, 4.19
** 463321.985, 3822421.483, 911.68, 3.40, 4.19
** 463177.576, 3822944.902, 907.12, 3.40, 4.19
** 463038.834, 3823428.021, 903.32, 3.40, 4.19
** 462830.283, 3824209.180, 898.39, 3.40, 4.19
** 462713.693, 3824631.820, 894.94, 3.40, 4.19
** 462434.731, 3825662.623, 884.68, 3.40, 4.19
** 461966.145, 3827315.478, 871.53, 3.40, 4.19
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LOCATION L0001152      VOLUME  464942.683 3820822.799 914.73
LOCATION L0001153      VOLUME  464933.683 3820822.867 914.77
LOCATION L0001154      VOLUME  464924.683 3820822.934 914.82
LOCATION L0001155      VOLUME  464915.683 3820823.002 914.88
LOCATION L0001156      VOLUME  464906.684 3820823.070 914.93
LOCATION L0001157      VOLUME  464897.684 3820823.137 914.99
LOCATION L0001158      VOLUME  464888.684 3820823.205 915.05
LOCATION L0001159      VOLUME  464879.684 3820823.273 915.12
LOCATION L0001160      VOLUME  464870.685 3820823.340 915.20
LOCATION L0001161      VOLUME  464861.685 3820823.408 915.28
LOCATION L0001162      VOLUME  464852.685 3820823.476 915.36
LOCATION L0001163      VOLUME  464843.685 3820823.543 915.44
LOCATION L0001164      VOLUME  464834.686 3820823.611 915.52
LOCATION L0001165      VOLUME  464825.686 3820823.679 915.59
LOCATION L0001166      VOLUME  464816.686 3820823.746 915.65
LOCATION L0001167      VOLUME  464807.686 3820823.814 915.71
LOCATION L0001168      VOLUME  464798.687 3820823.882 915.78
LOCATION L0001169      VOLUME  464789.687 3820823.949 915.85
LOCATION L0001170      VOLUME  464780.687 3820824.017 915.92
LOCATION L0001171      VOLUME  464771.687 3820824.085 916.01
LOCATION L0001172      VOLUME  464762.688 3820824.152 916.09
LOCATION L0001173      VOLUME  464753.688 3820824.220 916.17
LOCATION L0001174      VOLUME  464744.688 3820824.288 916.23
LOCATION L0001175      VOLUME  464735.688 3820824.355 916.29
LOCATION L0001176      VOLUME  464726.689 3820824.423 916.35
LOCATION L0001177      VOLUME  464717.689 3820824.491 916.43
LOCATION L0001178      VOLUME  464708.689 3820824.558 916.51
LOCATION L0001179      VOLUME  464699.689 3820824.626 916.59
LOCATION L0001180      VOLUME  464690.690 3820824.694 916.67
LOCATION L0001181      VOLUME  464681.690 3820824.761 916.75
LOCATION L0001182      VOLUME  464672.690 3820824.829 916.85
LOCATION L0001183      VOLUME  464663.690 3820824.897 916.95
LOCATION L0001184      VOLUME  464654.691 3820824.964 917.06
LOCATION L0001185      VOLUME  464645.691 3820825.032 917.10
LOCATION L0001186      VOLUME  464636.691 3820825.100 917.15

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LOCATION	L0001187	VOLUME	464627.691	3820825.167	917.21
LOCATION	L0001188	VOLUME	464618.692	3820825.235	917.30
LOCATION	L0001189	VOLUME	464609.692	3820825.303	917.39
LOCATION	L0001190	VOLUME	464600.692	3820825.370	917.48
LOCATION	L0001191	VOLUME	464591.692	3820825.438	917.56
LOCATION	L0001192	VOLUME	464582.693	3820825.506	917.64
LOCATION	L0001193	VOLUME	464573.693	3820825.573	917.73
LOCATION	L0001194	VOLUME	464564.693	3820825.641	917.82
LOCATION	L0001195	VOLUME	464555.694	3820825.709	917.92
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LOCATION	L0001198	VOLUME	464528.694	3820825.912	918.16
LOCATION	L0001199	VOLUME	464519.695	3820825.979	918.24
LOCATION	L0001200	VOLUME	464510.695	3820826.047	918.32
LOCATION	L0001201	VOLUME	464501.695	3820826.115	918.40
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LOCATION	L0001205	VOLUME	464465.696	3820826.385	918.55
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LOCATION	L0001207	VOLUME	464447.697	3820826.521	918.69
LOCATION	L0001208	VOLUME	464438.697	3820826.588	918.75
LOCATION	L0001209	VOLUME	464429.697	3820826.656	918.82
LOCATION	L0001210	VOLUME	464420.697	3820826.724	918.87
LOCATION	L0001211	VOLUME	464411.698	3820826.791	918.93
LOCATION	L0001212	VOLUME	464402.698	3820826.859	918.98
LOCATION	L0001213	VOLUME	464393.698	3820826.927	919.03
LOCATION	L0001214	VOLUME	464384.698	3820826.994	919.08
LOCATION	L0001215	VOLUME	464375.699	3820827.062	919.13
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LOCATION	L0001219	VOLUME	464339.700	3820827.333	919.33
LOCATION	L0001220	VOLUME	464330.700	3820827.400	919.39
LOCATION	L0001221	VOLUME	464321.700	3820827.468	919.44
LOCATION	L0001222	VOLUME	464312.700	3820827.536	919.49
LOCATION	L0001223	VOLUME	464303.701	3820827.603	919.54
LOCATION	L0001224	VOLUME	464294.701	3820827.671	919.61
LOCATION	L0001225	VOLUME	464285.701	3820827.739	919.71
LOCATION	L0001226	VOLUME	464276.701	3820827.806	919.81
LOCATION	L0001227	VOLUME	464267.702	3820827.874	919.88
LOCATION	L0001228	VOLUME	464258.702	3820827.942	919.94
LOCATION	L0001229	VOLUME	464249.702	3820828.009	920.00
LOCATION	L0001230	VOLUME	464240.702	3820828.077	920.06
LOCATION	L0001231	VOLUME	464231.703	3820828.145	920.13
LOCATION	L0001232	VOLUME	464222.703	3820828.212	920.19
LOCATION	L0001233	VOLUME	464213.703	3820828.280	920.27
LOCATION	L0001234	VOLUME	464204.703	3820828.348	920.35
LOCATION	L0001235	VOLUME	464195.704	3820828.415	920.43
LOCATION	L0001236	VOLUME	464186.704	3820828.483	920.49
LOCATION	L0001237	VOLUME	464177.704	3820828.551	920.54
LOCATION	L0001238	VOLUME	464168.704	3820828.618	920.61

LOCATION	L0001239	VOLUME	464159.705	3820828.686	920.68
LOCATION	L0001240	VOLUME	464150.705	3820828.754	920.76
LOCATION	L0001241	VOLUME	464141.705	3820828.821	920.82
LOCATION	L0001242	VOLUME	464132.705	3820828.889	920.86
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LOCATION	L0001244	VOLUME	464114.706	3820829.024	920.95
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LOCATION	L0001253	VOLUME	464033.708	3820829.633	921.42
LOCATION	L0001254	VOLUME	464024.709	3820829.701	921.50
LOCATION	L0001255	VOLUME	464015.709	3820829.769	921.58
LOCATION	L0001256	VOLUME	464006.709	3820829.836	921.64
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LOCATION	L0001260	VOLUME	463970.710	3820830.066	921.90
LOCATION	L0001261	VOLUME	463961.710	3820830.118	921.97
LOCATION	L0001262	VOLUME	463952.710	3820830.170	922.05
LOCATION	L0001263	VOLUME	463943.710	3820830.223	922.12
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LOCATION	L0001269	VOLUME	463889.711	3820830.536	922.56
LOCATION	L0001270	VOLUME	463880.711	3820830.589	922.61
LOCATION	L0001271	VOLUME	463871.711	3820830.641	922.67
LOCATION	L0001272	VOLUME	463862.712	3820830.693	922.73
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LOCATION	L0001275	VOLUME	463835.712	3820830.850	922.92
LOCATION	L0001276	VOLUME	463826.712	3820830.903	923.02
LOCATION	L0001277	VOLUME	463817.712	3820830.955	923.13
LOCATION	L0001278	VOLUME	463808.712	3820831.007	923.22
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LOCATION	L0001284	VOLUME	463754.713	3820831.321	923.57
LOCATION	L0001285	VOLUME	463745.714	3820831.373	923.59
LOCATION	L0001286	VOLUME	463736.714	3820831.426	923.62
LOCATION	L0001287	VOLUME	463727.714	3820831.478	923.64
LOCATION	L0001288	VOLUME	463718.714	3820831.530	923.67
LOCATION	L0001289	VOLUME	463709.714	3820831.582	923.70
LOCATION	L0001290	VOLUME	463700.714	3820831.635	923.74

LOCATION	L0001291	VOLUME	463691.714	3820831.687	923.77
LOCATION	L0001292	VOLUME	463682.715	3820831.739	923.82
LOCATION	L0001293	VOLUME	463673.715	3820831.792	923.89
LOCATION	L0001294	VOLUME	463664.715	3820831.844	923.95
LOCATION	L0001295	VOLUME	463655.715	3820831.896	924.01
LOCATION	L0001296	VOLUME	463646.715	3820831.949	924.06
LOCATION	L0001297	VOLUME	463637.715	3820832.001	924.11
LOCATION	L0001298	VOLUME	463628.716	3820832.053	924.15
LOCATION	L0001299	VOLUME	463619.716	3820832.105	924.20
LOCATION	L0001300	VOLUME	463610.716	3820832.158	924.25
LOCATION	L0001301	VOLUME	463601.716	3820832.210	924.31
LOCATION	L0001302	VOLUME	463592.716	3820832.262	924.37
LOCATION	L0001303	VOLUME	463583.716	3820832.315	924.43
LOCATION	L0001304	VOLUME	463574.716	3820832.367	924.47
LOCATION	L0001305	VOLUME	463565.717	3820832.419	924.51
LOCATION	L0001306	VOLUME	463556.717	3820832.472	924.56
LOCATION	L0001307	VOLUME	463547.717	3820832.524	924.62
LOCATION	L0001308	VOLUME	463538.717	3820832.576	924.68
LOCATION	L0001309	VOLUME	463529.717	3820832.628	924.73
LOCATION	L0001310	VOLUME	463520.717	3820832.681	924.77
LOCATION	L0001311	VOLUME	463511.718	3820832.733	924.80
LOCATION	L0001312	VOLUME	463502.718	3820832.785	924.78
LOCATION	L0001313	VOLUME	463493.718	3820832.838	924.72
LOCATION	L0001314	VOLUME	463484.718	3820832.890	924.66
LOCATION	L0001315	VOLUME	463475.718	3820832.942	924.75
LOCATION	L0001316	VOLUME	463466.718	3820832.995	924.90
LOCATION	L0001317	VOLUME	463457.718	3820833.047	925.05
LOCATION	L0001318	VOLUME	463448.719	3820833.099	925.08
LOCATION	L0001319	VOLUME	463439.719	3820833.151	925.10
LOCATION	L0001320	VOLUME	463430.719	3820833.204	925.12
LOCATION	L0001321	VOLUME	463421.719	3820833.256	925.19
LOCATION	L0001322	VOLUME	463412.719	3820833.308	925.25
LOCATION	L0001323	VOLUME	463403.719	3820833.361	925.33
LOCATION	L0001324	VOLUME	463394.719	3820833.413	925.43
LOCATION	L0001325	VOLUME	463385.720	3820833.465	925.54
LOCATION	L0001326	VOLUME	463376.720	3820833.518	925.67
LOCATION	L0001327	VOLUME	463367.720	3820833.570	925.85
LOCATION	L0001328	VOLUME	463358.720	3820833.622	926.02
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LOCATION	L0001330	VOLUME	463340.720	3820833.727	926.05
LOCATION	L0001331	VOLUME	463336.699	3820838.683	925.97
LOCATION	L0001332	VOLUME	463336.782	3820847.682	925.85
LOCATION	L0001333	VOLUME	463336.865	3820856.682	925.72
LOCATION	L0001334	VOLUME	463336.948	3820865.682	925.64
LOCATION	L0001335	VOLUME	463337.031	3820874.681	925.55
LOCATION	L0001336	VOLUME	463337.114	3820883.681	925.47
LOCATION	L0001337	VOLUME	463337.197	3820892.680	925.43
LOCATION	L0001338	VOLUME	463337.280	3820901.680	925.45
LOCATION	L0001339	VOLUME	463337.363	3820910.680	925.47
LOCATION	L0001340	VOLUME	463337.446	3820919.679	925.49
LOCATION	L0001341	VOLUME	463337.529	3820928.679	925.42
LOCATION	L0001342	VOLUME	463337.612	3820937.678	925.35

LOCATION	L0001343	VOLUME	463337.695	3820946.678	925.28
LOCATION	L0001344	VOLUME	463337.778	3820955.678	925.19
LOCATION	L0001345	VOLUME	463337.862	3820964.677	925.08
LOCATION	L0001346	VOLUME	463337.945	3820973.677	924.97
LOCATION	L0001347	VOLUME	463338.028	3820982.677	924.87
LOCATION	L0001348	VOLUME	463338.111	3820991.676	924.75
LOCATION	L0001349	VOLUME	463338.194	3821000.676	924.64
LOCATION	L0001350	VOLUME	463338.277	3821009.675	924.53
LOCATION	L0001351	VOLUME	463338.360	3821018.675	924.40
LOCATION	L0001352	VOLUME	463338.443	3821027.675	924.28
LOCATION	L0001353	VOLUME	463338.526	3821036.674	924.15
LOCATION	L0001354	VOLUME	463338.609	3821045.674	924.02
LOCATION	L0001355	VOLUME	463338.692	3821054.674	923.89
LOCATION	L0001356	VOLUME	463338.775	3821063.673	923.75
LOCATION	L0001357	VOLUME	463338.858	3821072.673	923.62
LOCATION	L0001358	VOLUME	463338.941	3821081.672	923.53
LOCATION	L0001359	VOLUME	463339.025	3821090.672	923.44
LOCATION	L0001360	VOLUME	463339.108	3821099.672	923.35
LOCATION	L0001361	VOLUME	463339.191	3821108.671	923.23
LOCATION	L0001362	VOLUME	463339.274	3821117.671	923.10
LOCATION	L0001363	VOLUME	463339.357	3821126.670	922.97
LOCATION	L0001364	VOLUME	463339.440	3821135.670	922.84
LOCATION	L0001365	VOLUME	463339.523	3821144.670	922.76
LOCATION	L0001366	VOLUME	463339.606	3821153.669	922.67
LOCATION	L0001367	VOLUME	463339.689	3821162.669	922.59
LOCATION	L0001368	VOLUME	463339.772	3821171.669	922.49
LOCATION	L0001369	VOLUME	463339.855	3821180.668	922.37
LOCATION	L0001370	VOLUME	463339.938	3821189.668	922.26
LOCATION	L0001371	VOLUME	463340.021	3821198.667	922.16
LOCATION	L0001372	VOLUME	463340.105	3821207.667	922.06
LOCATION	L0001373	VOLUME	463340.188	3821216.667	921.97
LOCATION	L0001374	VOLUME	463340.271	3821225.666	921.88
LOCATION	L0001375	VOLUME	463340.354	3821234.666	921.78
LOCATION	L0001376	VOLUME	463340.437	3821243.665	921.68
LOCATION	L0001377	VOLUME	463340.520	3821252.665	921.58
LOCATION	L0001378	VOLUME	463340.603	3821261.665	921.49
LOCATION	L0001379	VOLUME	463340.686	3821270.664	921.40
LOCATION	L0001380	VOLUME	463340.769	3821279.664	921.31
LOCATION	L0001381	VOLUME	463340.852	3821288.664	921.21
LOCATION	L0001382	VOLUME	463340.935	3821297.663	921.14
LOCATION	L0001383	VOLUME	463341.018	3821306.663	921.07
LOCATION	L0001384	VOLUME	463341.101	3821315.662	921.00
LOCATION	L0001385	VOLUME	463341.184	3821324.662	920.93
LOCATION	L0001386	VOLUME	463341.268	3821333.662	920.85
LOCATION	L0001387	VOLUME	463341.351	3821342.661	920.78
LOCATION	L0001388	VOLUME	463341.434	3821351.661	920.71
LOCATION	L0001389	VOLUME	463341.517	3821360.660	920.68
LOCATION	L0001390	VOLUME	463341.600	3821369.660	920.65
LOCATION	L0001391	VOLUME	463341.683	3821378.660	920.62
LOCATION	L0001392	VOLUME	463341.766	3821387.659	920.55
LOCATION	L0001393	VOLUME	463341.849	3821396.659	920.47
LOCATION	L0001394	VOLUME	463341.932	3821405.659	920.39

LOCATION	L0001395	VOLUME	463342.015	3821414.658	920.30
LOCATION	L0001396	VOLUME	463342.098	3821423.658	920.20
LOCATION	L0001397	VOLUME	463342.181	3821432.657	920.10
LOCATION	L0001398	VOLUME	463342.264	3821441.657	920.00
LOCATION	L0001399	VOLUME	463342.348	3821450.657	919.84
LOCATION	L0001400	VOLUME	463342.431	3821459.656	919.68
LOCATION	L0001401	VOLUME	463342.514	3821468.656	919.51
LOCATION	L0001402	VOLUME	463342.597	3821477.655	919.38
LOCATION	L0001403	VOLUME	463342.680	3821486.655	919.27
LOCATION	L0001404	VOLUME	463342.763	3821495.655	919.16
LOCATION	L0001405	VOLUME	463342.846	3821504.654	919.06
LOCATION	L0001406	VOLUME	463342.929	3821513.654	918.96
LOCATION	L0001407	VOLUME	463343.012	3821522.654	918.85
LOCATION	L0001408	VOLUME	463343.095	3821531.653	918.75
LOCATION	L0001409	VOLUME	463343.178	3821540.653	918.67
LOCATION	L0001410	VOLUME	463343.261	3821549.652	918.60
LOCATION	L0001411	VOLUME	463343.344	3821558.652	918.53
LOCATION	L0001412	VOLUME	463343.427	3821567.652	918.45
LOCATION	L0001413	VOLUME	463343.511	3821576.651	918.31
LOCATION	L0001414	VOLUME	463343.594	3821585.651	918.18
LOCATION	L0001415	VOLUME	463343.677	3821594.651	918.05
LOCATION	L0001416	VOLUME	463343.760	3821603.650	917.98
LOCATION	L0001417	VOLUME	463343.843	3821612.650	917.93
LOCATION	L0001418	VOLUME	463343.926	3821621.649	917.87
LOCATION	L0001419	VOLUME	463344.009	3821630.649	917.82
LOCATION	L0001420	VOLUME	463344.087	3821639.649	917.75
LOCATION	L0001421	VOLUME	463344.103	3821648.649	917.68
LOCATION	L0001422	VOLUME	463344.119	3821657.649	917.61
LOCATION	L0001423	VOLUME	463344.135	3821666.649	917.48
LOCATION	L0001424	VOLUME	463344.151	3821675.649	917.34
LOCATION	L0001425	VOLUME	463344.167	3821684.649	917.20
LOCATION	L0001426	VOLUME	463344.184	3821693.649	917.11
LOCATION	L0001427	VOLUME	463344.200	3821702.649	917.09
LOCATION	L0001428	VOLUME	463344.216	3821711.649	917.07
LOCATION	L0001429	VOLUME	463344.232	3821720.648	917.04
LOCATION	L0001430	VOLUME	463344.248	3821729.648	917.02
LOCATION	L0001431	VOLUME	463344.264	3821738.648	917.00
LOCATION	L0001432	VOLUME	463344.280	3821747.648	916.97
LOCATION	L0001433	VOLUME	463344.297	3821756.648	916.90
LOCATION	L0001434	VOLUME	463344.313	3821765.648	916.81
LOCATION	L0001435	VOLUME	463344.329	3821774.648	916.71
LOCATION	L0001436	VOLUME	463344.345	3821783.648	916.62
LOCATION	L0001437	VOLUME	463344.361	3821792.648	916.53
LOCATION	L0001438	VOLUME	463344.377	3821801.648	916.44
LOCATION	L0001439	VOLUME	463344.394	3821810.648	916.36
LOCATION	L0001440	VOLUME	463344.410	3821819.648	916.26
LOCATION	L0001441	VOLUME	463344.426	3821828.648	916.17
LOCATION	L0001442	VOLUME	463344.442	3821837.648	916.07
LOCATION	L0001443	VOLUME	463344.458	3821846.648	915.98
LOCATION	L0001444	VOLUME	463344.474	3821855.648	915.89
LOCATION	L0001445	VOLUME	463344.490	3821864.648	915.81
LOCATION	L0001446	VOLUME	463344.507	3821873.648	915.72

LOCATION	L0001447	VOLUME	463344.523	3821882.648	915.64
LOCATION	L0001448	VOLUME	463344.539	3821891.648	915.55
LOCATION	L0001449	VOLUME	463344.555	3821900.648	915.47
LOCATION	L0001450	VOLUME	463344.571	3821909.648	915.35
LOCATION	L0001451	VOLUME	463344.587	3821918.648	915.21
LOCATION	L0001452	VOLUME	463344.604	3821927.648	915.07
LOCATION	L0001453	VOLUME	463344.620	3821936.648	914.92
LOCATION	L0001454	VOLUME	463344.636	3821945.648	914.81
LOCATION	L0001455	VOLUME	463344.652	3821954.648	914.69
LOCATION	L0001456	VOLUME	463344.668	3821963.648	914.57
LOCATION	L0001457	VOLUME	463344.684	3821972.648	914.49
LOCATION	L0001458	VOLUME	463344.700	3821981.648	914.43
LOCATION	L0001459	VOLUME	463344.717	3821990.648	914.37
LOCATION	L0001460	VOLUME	463344.733	3821999.648	914.30
LOCATION	L0001461	VOLUME	463344.749	3822008.648	914.18
LOCATION	L0001462	VOLUME	463344.765	3822017.648	914.06
LOCATION	L0001463	VOLUME	463344.781	3822026.648	913.94
LOCATION	L0001464	VOLUME	463344.797	3822035.648	913.87
LOCATION	L0001465	VOLUME	463344.814	3822044.648	913.81
LOCATION	L0001466	VOLUME	463344.830	3822053.648	913.75
LOCATION	L0001467	VOLUME	463344.846	3822062.648	913.68
LOCATION	L0001468	VOLUME	463344.862	3822071.648	913.58
LOCATION	L0001469	VOLUME	463344.878	3822080.648	913.48
LOCATION	L0001470	VOLUME	463344.894	3822089.648	913.38
LOCATION	L0001471	VOLUME	463344.910	3822098.648	913.34
LOCATION	L0001472	VOLUME	463344.927	3822107.648	913.30
LOCATION	L0001473	VOLUME	463344.943	3822116.648	913.26
LOCATION	L0001474	VOLUME	463344.959	3822125.648	913.19
LOCATION	L0001475	VOLUME	463344.975	3822134.648	913.09
LOCATION	L0001476	VOLUME	463344.991	3822143.648	913.00
LOCATION	L0001477	VOLUME	463345.007	3822152.648	912.91
LOCATION	L0001478	VOLUME	463345.023	3822161.648	912.93
LOCATION	L0001479	VOLUME	463345.040	3822170.648	912.95
LOCATION	L0001480	VOLUME	463345.056	3822179.648	912.96
LOCATION	L0001481	VOLUME	463345.072	3822188.648	912.94
LOCATION	L0001482	VOLUME	463345.088	3822197.648	912.91
LOCATION	L0001483	VOLUME	463345.104	3822206.648	912.88
LOCATION	L0001484	VOLUME	463345.120	3822215.648	912.85
LOCATION	L0001485	VOLUME	463345.137	3822224.648	912.79
LOCATION	L0001486	VOLUME	463345.153	3822233.648	912.74
LOCATION	L0001487	VOLUME	463345.169	3822242.648	912.69
LOCATION	L0001488	VOLUME	463345.185	3822251.648	912.61
LOCATION	L0001489	VOLUME	463345.201	3822260.648	912.52
LOCATION	L0001490	VOLUME	463345.217	3822269.648	912.44
LOCATION	L0001491	VOLUME	463345.233	3822278.648	912.38
LOCATION	L0001492	VOLUME	463345.250	3822287.648	912.34
LOCATION	L0001493	VOLUME	463344.232	3822296.557	912.27
LOCATION	L0001494	VOLUME	463342.654	3822305.418	912.17
LOCATION	L0001495	VOLUME	463341.076	3822314.278	912.18
LOCATION	L0001496	VOLUME	463339.498	3822323.139	912.22
LOCATION	L0001497	VOLUME	463337.921	3822332.000	912.27
LOCATION	L0001498	VOLUME	463336.343	3822340.860	912.34



LOCATION	L0001499	VOLUME	463334.765	3822349.721	912.42
LOCATION	L0001500	VOLUME	463333.187	3822358.581	912.46
LOCATION	L0001501	VOLUME	463331.609	3822367.442	912.48
LOCATION	L0001502	VOLUME	463330.031	3822376.303	912.45
LOCATION	L0001503	VOLUME	463328.453	3822385.163	912.42
LOCATION	L0001504	VOLUME	463326.875	3822394.024	912.37
LOCATION	L0001505	VOLUME	463325.297	3822402.884	912.19
LOCATION	L0001506	VOLUME	463323.719	3822411.745	911.94
LOCATION	L0001507	VOLUME	463322.141	3822420.606	911.74
LOCATION	L0001508	VOLUME	463319.829	3822429.300	911.60
LOCATION	L0001509	VOLUME	463317.435	3822437.976	911.73
LOCATION	L0001510	VOLUME	463315.041	3822446.651	911.87
LOCATION	L0001511	VOLUME	463312.648	3822455.327	912.00
LOCATION	L0001512	VOLUME	463310.254	3822464.003	912.02
LOCATION	L0001513	VOLUME	463307.860	3822472.679	911.81
LOCATION	L0001514	VOLUME	463305.467	3822481.355	911.59
LOCATION	L0001515	VOLUME	463303.073	3822490.031	911.36
LOCATION	L0001516	VOLUME	463300.679	3822498.707	910.99
LOCATION	L0001517	VOLUME	463298.286	3822507.382	910.68
LOCATION	L0001518	VOLUME	463295.892	3822516.058	910.47
LOCATION	L0001519	VOLUME	463293.499	3822524.734	910.41
LOCATION	L0001520	VOLUME	463291.105	3822533.410	910.53
LOCATION	L0001521	VOLUME	463288.711	3822542.086	910.70
LOCATION	L0001522	VOLUME	463286.318	3822550.762	910.93
LOCATION	L0001523	VOLUME	463283.924	3822559.438	910.86
LOCATION	L0001524	VOLUME	463281.530	3822568.113	910.63
LOCATION	L0001525	VOLUME	463279.137	3822576.789	910.41
LOCATION	L0001526	VOLUME	463276.743	3822585.465	910.16
LOCATION	L0001527	VOLUME	463274.350	3822594.141	909.86
LOCATION	L0001528	VOLUME	463271.956	3822602.817	909.64
LOCATION	L0001529	VOLUME	463269.562	3822611.493	909.50
LOCATION	L0001530	VOLUME	463267.169	3822620.169	909.51
LOCATION	L0001531	VOLUME	463264.775	3822628.844	909.60
LOCATION	L0001532	VOLUME	463262.381	3822637.520	909.73
LOCATION	L0001533	VOLUME	463259.988	3822646.196	909.86
LOCATION	L0001534	VOLUME	463257.594	3822654.872	909.62
LOCATION	L0001535	VOLUME	463255.200	3822663.548	909.38
LOCATION	L0001536	VOLUME	463252.807	3822672.224	909.14
LOCATION	L0001537	VOLUME	463250.413	3822680.900	908.88
LOCATION	L0001538	VOLUME	463248.020	3822689.575	908.66
LOCATION	L0001539	VOLUME	463245.626	3822698.251	908.49
LOCATION	L0001540	VOLUME	463243.232	3822706.927	908.37
LOCATION	L0001541	VOLUME	463240.839	3822715.603	908.43
LOCATION	L0001542	VOLUME	463238.445	3822724.279	908.54
LOCATION	L0001543	VOLUME	463236.051	3822732.955	908.70
LOCATION	L0001544	VOLUME	463233.658	3822741.631	908.68
LOCATION	L0001545	VOLUME	463231.264	3822750.306	908.47
LOCATION	L0001546	VOLUME	463228.871	3822758.982	908.26
LOCATION	L0001547	VOLUME	463226.477	3822767.658	908.06
LOCATION	L0001548	VOLUME	463224.083	3822776.334	907.86
LOCATION	L0001549	VOLUME	463221.690	3822785.010	907.73
LOCATION	L0001550	VOLUME	463219.296	3822793.686	907.66

LOCATION	L0001551	VOLUME	463216.902	3822802.362	907.68
LOCATION	L0001552	VOLUME	463214.509	3822811.037	907.79
LOCATION	L0001553	VOLUME	463212.115	3822819.713	907.93
LOCATION	L0001554	VOLUME	463209.721	3822828.389	908.10
LOCATION	L0001555	VOLUME	463207.328	3822837.065	907.94
LOCATION	L0001556	VOLUME	463204.934	3822845.741	907.75
LOCATION	L0001557	VOLUME	463202.541	3822854.417	907.56
LOCATION	L0001558	VOLUME	463200.147	3822863.093	907.36
LOCATION	L0001559	VOLUME	463197.753	3822871.768	907.16
LOCATION	L0001560	VOLUME	463195.360	3822880.444	907.04
LOCATION	L0001561	VOLUME	463192.966	3822889.120	907.00
LOCATION	L0001562	VOLUME	463190.572	3822897.796	907.11
LOCATION	L0001563	VOLUME	463188.179	3822906.472	907.27
LOCATION	L0001564	VOLUME	463185.785	3822915.148	907.45
LOCATION	L0001565	VOLUME	463183.391	3822923.824	907.52
LOCATION	L0001566	VOLUME	463180.998	3822932.499	907.32
LOCATION	L0001567	VOLUME	463178.604	3822941.175	907.14
LOCATION	L0001568	VOLUME	463176.159	3822949.837	906.96
LOCATION	L0001569	VOLUME	463173.675	3822958.487	906.76
LOCATION	L0001570	VOLUME	463171.191	3822967.137	906.60
LOCATION	L0001571	VOLUME	463168.706	3822975.788	906.51
LOCATION	L0001572	VOLUME	463166.222	3822984.438	906.50
LOCATION	L0001573	VOLUME	463163.738	3822993.088	906.64
LOCATION	L0001574	VOLUME	463161.254	3823001.739	906.81
LOCATION	L0001575	VOLUME	463158.769	3823010.389	906.94
LOCATION	L0001576	VOLUME	463156.285	3823019.040	906.81
LOCATION	L0001577	VOLUME	463153.801	3823027.690	906.59
LOCATION	L0001578	VOLUME	463151.317	3823036.340	906.40
LOCATION	L0001579	VOLUME	463148.833	3823044.991	906.22
LOCATION	L0001580	VOLUME	463146.348	3823053.641	906.04
LOCATION	L0001581	VOLUME	463143.864	3823062.291	905.95
LOCATION	L0001582	VOLUME	463141.380	3823070.942	905.93
LOCATION	L0001583	VOLUME	463138.896	3823079.592	906.00
LOCATION	L0001584	VOLUME	463136.412	3823088.242	906.16
LOCATION	L0001585	VOLUME	463133.927	3823096.893	906.31
LOCATION	L0001586	VOLUME	463131.443	3823105.543	906.33
LOCATION	L0001587	VOLUME	463128.959	3823114.194	906.16
LOCATION	L0001588	VOLUME	463126.475	3823122.844	905.97
LOCATION	L0001589	VOLUME	463123.991	3823131.494	905.80
LOCATION	L0001590	VOLUME	463121.506	3823140.145	905.64
LOCATION	L0001591	VOLUME	463119.022	3823148.795	905.54
LOCATION	L0001592	VOLUME	463116.538	3823157.445	905.48
LOCATION	L0001593	VOLUME	463114.054	3823166.096	905.47
LOCATION	L0001594	VOLUME	463111.570	3823174.746	905.55
LOCATION	L0001595	VOLUME	463109.085	3823183.396	905.66
LOCATION	L0001596	VOLUME	463106.601	3823192.047	905.65
LOCATION	L0001597	VOLUME	463104.117	3823200.697	905.59
LOCATION	L0001598	VOLUME	463101.633	3823209.347	905.34
LOCATION	L0001599	VOLUME	463099.149	3823217.998	905.12
LOCATION	L0001600	VOLUME	463096.664	3823226.648	904.92
LOCATION	L0001601	VOLUME	463094.180	3823235.299	904.75
LOCATION	L0001602	VOLUME	463091.696	3823243.949	904.66

LOCATION	L0001603	VOLUME	463089.212	3823252.599	904.62
LOCATION	L0001604	VOLUME	463086.728	3823261.250	904.64
LOCATION	L0001605	VOLUME	463084.243	3823269.900	904.80
LOCATION	L0001606	VOLUME	463081.759	3823278.550	904.83
LOCATION	L0001607	VOLUME	463079.275	3823287.201	904.81
LOCATION	L0001608	VOLUME	463076.791	3823295.851	904.67
LOCATION	L0001609	VOLUME	463074.306	3823304.501	904.42
LOCATION	L0001610	VOLUME	463071.822	3823313.152	904.23
LOCATION	L0001611	VOLUME	463069.338	3823321.802	904.10
LOCATION	L0001612	VOLUME	463066.854	3823330.452	904.02
LOCATION	L0001613	VOLUME	463064.370	3823339.103	904.01
LOCATION	L0001614	VOLUME	463061.885	3823347.753	904.07
LOCATION	L0001615	VOLUME	463059.401	3823356.404	904.22
LOCATION	L0001616	VOLUME	463056.917	3823365.054	904.24
LOCATION	L0001617	VOLUME	463054.433	3823373.704	904.21
LOCATION	L0001618	VOLUME	463051.949	3823382.355	904.16
LOCATION	L0001619	VOLUME	463049.464	3823391.005	903.97
LOCATION	L0001620	VOLUME	463046.980	3823399.655	903.76
LOCATION	L0001621	VOLUME	463044.496	3823408.306	903.58
LOCATION	L0001622	VOLUME	463042.012	3823416.956	903.45
LOCATION	L0001623	VOLUME	463039.528	3823425.606	903.41
LOCATION	L0001624	VOLUME	463037.161	3823434.289	903.42
LOCATION	L0001625	VOLUME	463034.839	3823442.985	903.48
LOCATION	L0001626	VOLUME	463032.518	3823451.680	903.51
LOCATION	L0001627	VOLUME	463030.196	3823460.376	903.49
LOCATION	L0001628	VOLUME	463027.875	3823469.071	903.45
LOCATION	L0001629	VOLUME	463025.553	3823477.767	903.38
LOCATION	L0001630	VOLUME	463023.232	3823486.462	903.13
LOCATION	L0001631	VOLUME	463020.910	3823495.157	902.90
LOCATION	L0001632	VOLUME	463018.589	3823503.853	902.69
LOCATION	L0001633	VOLUME	463016.267	3823512.548	902.56
LOCATION	L0001634	VOLUME	463013.946	3823521.244	902.56
LOCATION	L0001635	VOLUME	463011.624	3823529.939	902.61
LOCATION	L0001636	VOLUME	463009.303	3823538.635	902.73
LOCATION	L0001637	VOLUME	463006.981	3823547.330	902.70
LOCATION	L0001638	VOLUME	463004.660	3823556.026	902.62
LOCATION	L0001639	VOLUME	463002.338	3823564.721	902.53
LOCATION	L0001640	VOLUME	463000.017	3823573.416	902.35
LOCATION	L0001641	VOLUME	462997.696	3823582.112	902.09
LOCATION	L0001642	VOLUME	462995.374	3823590.807	901.84
LOCATION	L0001643	VOLUME	462993.053	3823599.503	901.63
LOCATION	L0001644	VOLUME	462990.731	3823608.198	901.55
LOCATION	L0001645	VOLUME	462988.410	3823616.894	901.57
LOCATION	L0001646	VOLUME	462986.088	3823625.589	901.66
LOCATION	L0001647	VOLUME	462983.767	3823634.284	901.81
LOCATION	L0001648	VOLUME	462981.445	3823642.980	901.77
LOCATION	L0001649	VOLUME	462979.124	3823651.675	901.72
LOCATION	L0001650	VOLUME	462976.802	3823660.371	901.69
LOCATION	L0001651	VOLUME	462974.481	3823669.066	901.48
LOCATION	L0001652	VOLUME	462972.159	3823677.762	901.26
LOCATION	L0001653	VOLUME	462969.838	3823686.457	901.06
LOCATION	L0001654	VOLUME	462967.516	3823695.153	900.91

LOCATION	L0001655	VOLUME	462965.195	3823703.848	900.83
LOCATION	L0001656	VOLUME	462962.873	3823712.543	900.82
LOCATION	L0001657	VOLUME	462960.552	3823721.239	900.87
LOCATION	L0001658	VOLUME	462958.230	3823729.934	900.96
LOCATION	L0001659	VOLUME	462955.909	3823738.630	900.90
LOCATION	L0001660	VOLUME	462953.587	3823747.325	900.83
LOCATION	L0001661	VOLUME	462951.266	3823756.021	900.71
LOCATION	L0001662	VOLUME	462948.944	3823764.716	900.46
LOCATION	L0001663	VOLUME	462946.623	3823773.412	900.24
LOCATION	L0001664	VOLUME	462944.301	3823782.107	900.04
LOCATION	L0001665	VOLUME	462941.980	3823790.802	899.91
LOCATION	L0001666	VOLUME	462939.659	3823799.498	899.88
LOCATION	L0001667	VOLUME	462937.337	3823808.193	899.90
LOCATION	L0001668	VOLUME	462935.016	3823816.889	899.98
LOCATION	L0001669	VOLUME	462932.694	3823825.584	900.03
LOCATION	L0001670	VOLUME	462930.373	3823834.280	899.96
LOCATION	L0001671	VOLUME	462928.051	3823842.975	899.88
LOCATION	L0001672	VOLUME	462925.730	3823851.671	899.71
LOCATION	L0001673	VOLUME	462923.408	3823860.366	899.48
LOCATION	L0001674	VOLUME	462921.087	3823869.061	899.29
LOCATION	L0001675	VOLUME	462918.765	3823877.757	899.15
LOCATION	L0001676	VOLUME	462916.444	3823886.452	899.07
LOCATION	L0001677	VOLUME	462914.122	3823895.148	898.99
LOCATION	L0001678	VOLUME	462911.801	3823903.843	898.89
LOCATION	L0001679	VOLUME	462909.479	3823912.539	898.90
LOCATION	L0001680	VOLUME	462907.158	3823921.234	899.07
LOCATION	L0001681	VOLUME	462904.836	3823929.930	899.21
LOCATION	L0001682	VOLUME	462902.515	3823938.625	899.31
LOCATION	L0001683	VOLUME	462900.193	3823947.320	899.09
LOCATION	L0001684	VOLUME	462897.872	3823956.016	898.89
LOCATION	L0001685	VOLUME	462895.550	3823964.711	898.75
LOCATION	L0001686	VOLUME	462893.229	3823973.407	898.69
LOCATION	L0001687	VOLUME	462890.907	3823982.102	898.76
LOCATION	L0001688	VOLUME	462888.586	3823990.798	898.90
LOCATION	L0001689	VOLUME	462886.264	3823999.493	899.11
LOCATION	L0001690	VOLUME	462883.943	3824008.189	899.26
LOCATION	L0001691	VOLUME	462881.622	3824016.884	899.23
LOCATION	L0001692	VOLUME	462879.300	3824025.579	899.15
LOCATION	L0001693	VOLUME	462876.979	3824034.275	899.06
LOCATION	L0001694	VOLUME	462874.657	3824042.970	898.93
LOCATION	L0001695	VOLUME	462872.336	3824051.666	898.82
LOCATION	L0001696	VOLUME	462870.014	3824060.361	898.74
LOCATION	L0001697	VOLUME	462867.693	3824069.057	898.69
LOCATION	L0001698	VOLUME	462865.371	3824077.752	898.70
LOCATION	L0001699	VOLUME	462863.050	3824086.448	898.75
LOCATION	L0001700	VOLUME	462860.728	3824095.143	898.84
LOCATION	L0001701	VOLUME	462858.407	3824103.838	898.92
LOCATION	L0001702	VOLUME	462856.085	3824112.534	898.88
LOCATION	L0001703	VOLUME	462853.764	3824121.229	898.81
LOCATION	L0001704	VOLUME	462851.442	3824129.925	898.70
LOCATION	L0001705	VOLUME	462849.121	3824138.620	898.59
LOCATION	L0001706	VOLUME	462846.799	3824147.316	898.50

LOCATION	L0001707	VOLUME	462844.478	3824156.011	898.44
LOCATION	L0001708	VOLUME	462842.156	3824164.707	898.38
LOCATION	L0001709	VOLUME	462839.835	3824173.402	898.38
LOCATION	L0001710	VOLUME	462837.513	3824182.097	898.43
LOCATION	L0001711	VOLUME	462835.192	3824190.793	898.50
LOCATION	L0001712	VOLUME	462832.870	3824199.488	898.54
LOCATION	L0001713	VOLUME	462830.549	3824208.184	898.46
LOCATION	L0001714	VOLUME	462828.164	3824216.862	898.38
LOCATION	L0001715	VOLUME	462825.770	3824225.538	898.24
LOCATION	L0001716	VOLUME	462823.377	3824234.214	898.12
LOCATION	L0001717	VOLUME	462820.984	3824242.890	898.01
LOCATION	L0001718	VOLUME	462818.590	3824251.566	897.92
LOCATION	L0001719	VOLUME	462816.197	3824260.242	897.86
LOCATION	L0001720	VOLUME	462813.804	3824268.917	897.84
LOCATION	L0001721	VOLUME	462811.410	3824277.593	897.87
LOCATION	L0001722	VOLUME	462809.017	3824286.269	897.89
LOCATION	L0001723	VOLUME	462806.624	3824294.945	897.82
LOCATION	L0001724	VOLUME	462804.230	3824303.621	897.69
LOCATION	L0001725	VOLUME	462801.837	3824312.297	897.55
LOCATION	L0001726	VOLUME	462799.443	3824320.973	897.39
LOCATION	L0001727	VOLUME	462797.050	3824329.649	897.28
LOCATION	L0001728	VOLUME	462794.657	3824338.325	897.20
LOCATION	L0001729	VOLUME	462792.263	3824347.001	897.16
LOCATION	L0001730	VOLUME	462789.870	3824355.677	897.15
LOCATION	L0001731	VOLUME	462787.477	3824364.353	897.19
LOCATION	L0001732	VOLUME	462785.083	3824373.029	897.25
LOCATION	L0001733	VOLUME	462782.690	3824381.705	897.24
LOCATION	L0001734	VOLUME	462780.297	3824390.381	897.10
LOCATION	L0001735	VOLUME	462777.903	3824399.057	896.97
LOCATION	L0001736	VOLUME	462775.510	3824407.732	896.81
LOCATION	L0001737	VOLUME	462773.117	3824416.408	896.65
LOCATION	L0001738	VOLUME	462770.723	3824425.084	896.53
LOCATION	L0001739	VOLUME	462768.330	3824433.760	896.45
LOCATION	L0001740	VOLUME	462765.936	3824442.436	896.39
LOCATION	L0001741	VOLUME	462763.543	3824451.112	896.39
LOCATION	L0001742	VOLUME	462761.150	3824459.788	896.45
LOCATION	L0001743	VOLUME	462758.756	3824468.464	896.51
LOCATION	L0001744	VOLUME	462756.363	3824477.140	896.46
LOCATION	L0001745	VOLUME	462753.970	3824485.816	896.33
LOCATION	L0001746	VOLUME	462751.576	3824494.492	896.19
LOCATION	L0001747	VOLUME	462749.183	3824503.168	895.97
LOCATION	L0001748	VOLUME	462746.790	3824511.844	895.80
LOCATION	L0001749	VOLUME	462744.396	3824520.520	895.66
LOCATION	L0001750	VOLUME	462742.003	3824529.196	895.58
LOCATION	L0001751	VOLUME	462739.609	3824537.871	895.59
LOCATION	L0001752	VOLUME	462737.216	3824546.547	895.66
LOCATION	L0001753	VOLUME	462734.823	3824555.223	895.78
LOCATION	L0001754	VOLUME	462732.429	3824563.899	895.81
LOCATION	L0001755	VOLUME	462730.036	3824572.575	895.68
LOCATION	L0001756	VOLUME	462727.643	3824581.251	895.55
LOCATION	L0001757	VOLUME	462725.249	3824589.927	895.38
LOCATION	L0001758	VOLUME	462722.856	3824598.603	895.17

LOCATION	L0001759	VOLUME	462720.463	3824607.279	895.00
LOCATION	L0001760	VOLUME	462718.069	3824615.955	894.87
LOCATION	L0001761	VOLUME	462715.676	3824624.631	894.89
LOCATION	L0001762	VOLUME	462713.290	3824633.309	894.96
LOCATION	L0001763	VOLUME	462710.939	3824641.996	895.06
LOCATION	L0001764	VOLUME	462708.588	3824650.684	895.14
LOCATION	L0001765	VOLUME	462706.237	3824659.371	895.04
LOCATION	L0001766	VOLUME	462703.886	3824668.059	894.88
LOCATION	L0001767	VOLUME	462701.534	3824676.746	894.73
LOCATION	L0001768	VOLUME	462699.183	3824685.434	894.50
LOCATION	L0001769	VOLUME	462696.832	3824694.121	894.26
LOCATION	L0001770	VOLUME	462694.481	3824702.809	894.06
LOCATION	L0001771	VOLUME	462692.130	3824711.496	893.93
LOCATION	L0001772	VOLUME	462689.779	3824720.184	893.99
LOCATION	L0001773	VOLUME	462687.428	3824728.871	894.08
LOCATION	L0001774	VOLUME	462685.077	3824737.559	894.18
LOCATION	L0001775	VOLUME	462682.726	3824746.246	894.18
LOCATION	L0001776	VOLUME	462680.375	3824754.934	893.96
LOCATION	L0001777	VOLUME	462678.024	3824763.621	893.74
LOCATION	L0001778	VOLUME	462675.673	3824772.309	893.54
LOCATION	L0001779	VOLUME	462673.322	3824780.996	893.31
LOCATION	L0001780	VOLUME	462670.971	3824789.684	893.10
LOCATION	L0001781	VOLUME	462668.620	3824798.371	892.92
LOCATION	L0001782	VOLUME	462666.269	3824807.059	892.85
LOCATION	L0001783	VOLUME	462663.918	3824815.746	892.90
LOCATION	L0001784	VOLUME	462661.566	3824824.434	892.99
LOCATION	L0001785	VOLUME	462659.215	3824833.121	893.11
LOCATION	L0001786	VOLUME	462656.864	3824841.809	893.03
LOCATION	L0001787	VOLUME	462654.513	3824850.496	892.80
LOCATION	L0001788	VOLUME	462652.162	3824859.184	892.59
LOCATION	L0001789	VOLUME	462649.811	3824867.871	892.39
LOCATION	L0001790	VOLUME	462647.460	3824876.558	892.25
LOCATION	L0001791	VOLUME	462645.109	3824885.246	892.13
LOCATION	L0001792	VOLUME	462642.758	3824893.933	892.04
LOCATION	L0001793	VOLUME	462640.407	3824902.621	892.01
LOCATION	L0001794	VOLUME	462638.056	3824911.308	892.02
LOCATION	L0001795	VOLUME	462635.705	3824919.996	892.07
LOCATION	L0001796	VOLUME	462633.354	3824928.683	892.11
LOCATION	L0001797	VOLUME	462631.003	3824937.371	891.94
LOCATION	L0001798	VOLUME	462628.652	3824946.058	891.70
LOCATION	L0001799	VOLUME	462626.301	3824954.746	891.47
LOCATION	L0001800	VOLUME	462623.950	3824963.433	891.26
LOCATION	L0001801	VOLUME	462621.599	3824972.121	891.10
LOCATION	L0001802	VOLUME	462619.247	3824980.808	890.98
LOCATION	L0001803	VOLUME	462616.896	3824989.496	890.92
LOCATION	L0001804	VOLUME	462614.545	3824998.183	890.95
LOCATION	L0001805	VOLUME	462612.194	3825006.871	891.02
LOCATION	L0001806	VOLUME	462609.843	3825015.558	891.12
LOCATION	L0001807	VOLUME	462607.492	3825024.246	891.08
LOCATION	L0001808	VOLUME	462605.141	3825032.933	890.83
LOCATION	L0001809	VOLUME	462602.790	3825041.621	890.56
LOCATION	L0001810	VOLUME	462600.439	3825050.308	890.30

LOCATION	L0001811	VOLUME	462598.088	3825058.996	890.07
LOCATION	L0001812	VOLUME	462595.737	3825067.683	889.91
LOCATION	L0001813	VOLUME	462593.386	3825076.371	889.81
LOCATION	L0001814	VOLUME	462591.035	3825085.058	889.83
LOCATION	L0001815	VOLUME	462588.684	3825093.746	889.94
LOCATION	L0001816	VOLUME	462586.333	3825102.433	890.07
LOCATION	L0001817	VOLUME	462583.982	3825111.121	890.23
LOCATION	L0001818	VOLUME	462581.631	3825119.808	890.09
LOCATION	L0001819	VOLUME	462579.280	3825128.496	889.81
LOCATION	L0001820	VOLUME	462576.928	3825137.183	889.55
LOCATION	L0001821	VOLUME	462574.577	3825145.871	889.30
LOCATION	L0001822	VOLUME	462572.226	3825154.558	889.08
LOCATION	L0001823	VOLUME	462569.875	3825163.246	888.93
LOCATION	L0001824	VOLUME	462567.524	3825171.933	888.85
LOCATION	L0001825	VOLUME	462565.173	3825180.621	888.93
LOCATION	L0001826	VOLUME	462562.822	3825189.308	889.05
LOCATION	L0001827	VOLUME	462560.471	3825197.996	889.20
LOCATION	L0001828	VOLUME	462558.120	3825206.683	889.28
LOCATION	L0001829	VOLUME	462555.769	3825215.371	889.06
LOCATION	L0001830	VOLUME	462553.418	3825224.058	888.75
LOCATION	L0001831	VOLUME	462551.067	3825232.746	888.49
LOCATION	L0001832	VOLUME	462548.716	3825241.433	888.28
LOCATION	L0001833	VOLUME	462546.365	3825250.121	888.13
LOCATION	L0001834	VOLUME	462544.014	3825258.808	888.04
LOCATION	L0001835	VOLUME	462541.663	3825267.496	888.03
LOCATION	L0001836	VOLUME	462539.312	3825276.183	888.11
LOCATION	L0001837	VOLUME	462536.961	3825284.871	888.22
LOCATION	L0001838	VOLUME	462534.609	3825293.558	888.35
LOCATION	L0001839	VOLUME	462532.258	3825302.246	888.34
LOCATION	L0001840	VOLUME	462529.907	3825310.933	888.10
LOCATION	L0001841	VOLUME	462527.556	3825319.621	887.83
LOCATION	L0001842	VOLUME	462525.205	3825328.308	887.57
LOCATION	L0001843	VOLUME	462522.854	3825336.996	887.30
LOCATION	L0001844	VOLUME	462520.503	3825345.683	887.12
LOCATION	L0001845	VOLUME	462518.152	3825354.371	887.04
LOCATION	L0001846	VOLUME	462515.801	3825363.058	887.08
LOCATION	L0001847	VOLUME	462513.450	3825371.746	887.19
LOCATION	L0001848	VOLUME	462511.099	3825380.433	887.33
LOCATION	L0001849	VOLUME	462508.748	3825389.121	887.48
LOCATION	L0001850	VOLUME	462506.397	3825397.808	887.33
LOCATION	L0001851	VOLUME	462504.046	3825406.496	886.94
LOCATION	L0001852	VOLUME	462501.695	3825415.183	886.58
LOCATION	L0001853	VOLUME	462499.344	3825423.871	886.28
LOCATION	L0001854	VOLUME	462496.993	3825432.558	886.11
LOCATION	L0001855	VOLUME	462494.642	3825441.246	886.04
LOCATION	L0001856	VOLUME	462492.290	3825449.933	886.07
LOCATION	L0001857	VOLUME	462489.939	3825458.621	886.16
LOCATION	L0001858	VOLUME	462487.588	3825467.308	886.26
LOCATION	L0001859	VOLUME	462485.237	3825475.996	886.37
LOCATION	L0001860	VOLUME	462482.886	3825484.683	886.37
LOCATION	L0001861	VOLUME	462480.535	3825493.370	886.09
LOCATION	L0001862	VOLUME	462478.184	3825502.058	885.73

LOCATION	L0001863	VOLUME	462475.833	3825510.745	885.41
LOCATION	L0001864	VOLUME	462473.482	3825519.433	885.24
LOCATION	L0001865	VOLUME	462471.131	3825528.120	885.16
LOCATION	L0001866	VOLUME	462468.780	3825536.808	885.14
LOCATION	L0001867	VOLUME	462466.429	3825545.495	885.19
LOCATION	L0001868	VOLUME	462464.078	3825554.183	885.28
LOCATION	L0001869	VOLUME	462461.727	3825562.870	885.38
LOCATION	L0001870	VOLUME	462459.376	3825571.558	885.49
LOCATION	L0001871	VOLUME	462457.025	3825580.245	885.46
LOCATION	L0001872	VOLUME	462454.674	3825588.933	885.23
LOCATION	L0001873	VOLUME	462452.322	3825597.620	884.98
LOCATION	L0001874	VOLUME	462449.971	3825606.308	884.75
LOCATION	L0001875	VOLUME	462447.620	3825614.995	884.59
LOCATION	L0001876	VOLUME	462445.269	3825623.683	884.50
LOCATION	L0001877	VOLUME	462442.918	3825632.370	884.49
LOCATION	L0001878	VOLUME	462440.567	3825641.058	884.53
LOCATION	L0001879	VOLUME	462438.216	3825649.745	884.59
LOCATION	L0001880	VOLUME	462435.865	3825658.433	884.63
LOCATION	L0001881	VOLUME	462433.460	3825667.105	884.67
LOCATION	L0001882	VOLUME	462431.006	3825675.764	884.51
LOCATION	L0001883	VOLUME	462428.551	3825684.423	884.27
LOCATION	L0001884	VOLUME	462426.096	3825693.082	884.03
LOCATION	L0001885	VOLUME	462423.641	3825701.741	883.86
LOCATION	L0001886	VOLUME	462421.187	3825710.399	883.80
LOCATION	L0001887	VOLUME	462418.732	3825719.058	883.78
LOCATION	L0001888	VOLUME	462416.277	3825727.717	883.82
LOCATION	L0001889	VOLUME	462413.822	3825736.376	883.85
LOCATION	L0001890	VOLUME	462411.367	3825745.034	883.88
LOCATION	L0001891	VOLUME	462408.913	3825753.693	883.92
LOCATION	L0001892	VOLUME	462406.458	3825762.352	883.90
LOCATION	L0001893	VOLUME	462404.003	3825771.011	883.66
LOCATION	L0001894	VOLUME	462401.548	3825779.669	883.43
LOCATION	L0001895	VOLUME	462399.094	3825788.328	883.22
LOCATION	L0001896	VOLUME	462396.639	3825796.987	883.15
LOCATION	L0001897	VOLUME	462394.184	3825805.646	883.14
LOCATION	L0001898	VOLUME	462391.729	3825814.304	883.18
LOCATION	L0001899	VOLUME	462389.275	3825822.963	883.23
LOCATION	L0001900	VOLUME	462386.820	3825831.622	883.25
LOCATION	L0001901	VOLUME	462384.365	3825840.281	883.29
LOCATION	L0001902	VOLUME	462381.910	3825848.939	883.34
LOCATION	L0001903	VOLUME	462379.456	3825857.598	883.16
LOCATION	L0001904	VOLUME	462377.001	3825866.257	882.89
LOCATION	L0001905	VOLUME	462374.546	3825874.916	882.64
LOCATION	L0001906	VOLUME	462372.091	3825883.574	882.44
LOCATION	L0001907	VOLUME	462369.636	3825892.233	882.41
LOCATION	L0001908	VOLUME	462367.182	3825900.892	882.44
LOCATION	L0001909	VOLUME	462364.727	3825909.551	882.51
LOCATION	L0001910	VOLUME	462362.272	3825918.210	882.58
LOCATION	L0001911	VOLUME	462359.817	3825926.868	882.63
LOCATION	L0001912	VOLUME	462357.363	3825935.527	882.68
LOCATION	L0001913	VOLUME	462354.908	3825944.186	882.66
LOCATION	L0001914	VOLUME	462352.453	3825952.845	882.32



LOCATION	L0001915	VOLUME	462349.998	3825961.503	882.04
LOCATION	L0001916	VOLUME	462347.544	3825970.162	881.80
LOCATION	L0001917	VOLUME	462345.089	3825978.821	881.69
LOCATION	L0001918	VOLUME	462342.634	3825987.480	881.74
LOCATION	L0001919	VOLUME	462340.179	3825996.138	881.83
LOCATION	L0001920	VOLUME	462337.725	3826004.797	881.96
LOCATION	L0001921	VOLUME	462335.270	3826013.456	881.98
LOCATION	L0001922	VOLUME	462332.815	3826022.115	881.98
LOCATION	L0001923	VOLUME	462330.360	3826030.773	881.95
LOCATION	L0001924	VOLUME	462327.905	3826039.432	881.74
LOCATION	L0001925	VOLUME	462325.451	3826048.091	881.44
LOCATION	L0001926	VOLUME	462322.996	3826056.750	881.20
LOCATION	L0001927	VOLUME	462320.541	3826065.408	881.02
LOCATION	L0001928	VOLUME	462318.086	3826074.067	880.96
LOCATION	L0001929	VOLUME	462315.632	3826082.726	880.99
LOCATION	L0001930	VOLUME	462313.177	3826091.385	881.09
LOCATION	L0001931	VOLUME	462310.722	3826100.043	881.21
LOCATION	L0001932	VOLUME	462308.267	3826108.702	881.26
LOCATION	L0001933	VOLUME	462305.813	3826117.361	881.30
LOCATION	L0001934	VOLUME	462303.358	3826126.020	881.15
LOCATION	L0001935	VOLUME	462300.903	3826134.679	880.85
LOCATION	L0001936	VOLUME	462298.448	3826143.337	880.54
LOCATION	L0001937	VOLUME	462295.993	3826151.996	880.31
LOCATION	L0001938	VOLUME	462293.539	3826160.655	880.17
LOCATION	L0001939	VOLUME	462291.084	3826169.314	880.23
LOCATION	L0001940	VOLUME	462288.629	3826177.972	880.34
LOCATION	L0001941	VOLUME	462286.174	3826186.631	880.53
LOCATION	L0001942	VOLUME	462283.720	3826195.290	880.67
LOCATION	L0001943	VOLUME	462281.265	3826203.949	880.71
LOCATION	L0001944	VOLUME	462278.810	3826212.607	880.58
LOCATION	L0001945	VOLUME	462276.355	3826221.266	880.35
LOCATION	L0001946	VOLUME	462273.901	3826229.925	880.07
LOCATION	L0001947	VOLUME	462271.446	3826238.584	879.88
LOCATION	L0001948	VOLUME	462268.991	3826247.242	879.81
LOCATION	L0001949	VOLUME	462266.536	3826255.901	879.83
LOCATION	L0001950	VOLUME	462264.082	3826264.560	879.90
LOCATION	L0001951	VOLUME	462261.627	3826273.219	879.99
LOCATION	L0001952	VOLUME	462259.172	3826281.877	880.12
LOCATION	L0001953	VOLUME	462256.717	3826290.536	880.17
LOCATION	L0001954	VOLUME	462254.262	3826299.195	880.09
LOCATION	L0001955	VOLUME	462251.808	3826307.854	879.89
LOCATION	L0001956	VOLUME	462249.353	3826316.512	879.67
LOCATION	L0001957	VOLUME	462246.898	3826325.171	879.43
LOCATION	L0001958	VOLUME	462244.443	3826333.830	879.30
LOCATION	L0001959	VOLUME	462241.989	3826342.489	879.31
LOCATION	L0001960	VOLUME	462239.534	3826351.148	879.38
LOCATION	L0001961	VOLUME	462237.079	3826359.806	879.44
LOCATION	L0001962	VOLUME	462234.624	3826368.465	879.50
LOCATION	L0001963	VOLUME	462232.170	3826377.124	879.55
LOCATION	L0001964	VOLUME	462229.715	3826385.783	879.50
LOCATION	L0001965	VOLUME	462227.260	3826394.441	879.30
LOCATION	L0001966	VOLUME	462224.805	3826403.100	879.14

LOCATION	L0001967	VOLUME	462222.351	3826411.759	879.01
LOCATION	L0001968	VOLUME	462219.896	3826420.418	878.92
LOCATION	L0001969	VOLUME	462217.441	3826429.076	878.91
LOCATION	L0001970	VOLUME	462214.986	3826437.735	878.97
LOCATION	L0001971	VOLUME	462212.531	3826446.394	878.94
LOCATION	L0001972	VOLUME	462210.077	3826455.053	878.91
LOCATION	L0001973	VOLUME	462207.622	3826463.711	878.90
LOCATION	L0001974	VOLUME	462205.167	3826472.370	878.89
LOCATION	L0001975	VOLUME	462202.712	3826481.029	878.76
LOCATION	L0001976	VOLUME	462200.258	3826489.688	878.64
LOCATION	L0001977	VOLUME	462197.803	3826498.346	878.54
LOCATION	L0001978	VOLUME	462195.348	3826507.005	878.33
LOCATION	L0001979	VOLUME	462192.893	3826515.664	878.16
LOCATION	L0001980	VOLUME	462190.439	3826524.323	878.06
LOCATION	L0001981	VOLUME	462187.984	3826532.981	878.03
LOCATION	L0001982	VOLUME	462185.529	3826541.640	878.05
LOCATION	L0001983	VOLUME	462183.074	3826550.299	878.09
LOCATION	L0001984	VOLUME	462180.620	3826558.958	878.15
LOCATION	L0001985	VOLUME	462178.165	3826567.617	877.97
LOCATION	L0001986	VOLUME	462175.710	3826576.275	877.80
LOCATION	L0001987	VOLUME	462173.255	3826584.934	877.73
LOCATION	L0001988	VOLUME	462170.800	3826593.593	877.69
LOCATION	L0001989	VOLUME	462168.346	3826602.252	877.47
LOCATION	L0001990	VOLUME	462165.891	3826610.910	877.33
LOCATION	L0001991	VOLUME	462163.436	3826619.569	877.25
LOCATION	L0001992	VOLUME	462160.981	3826628.228	877.26
LOCATION	L0001993	VOLUME	462158.527	3826636.887	877.30
LOCATION	L0001994	VOLUME	462156.072	3826645.545	877.37
LOCATION	L0001995	VOLUME	462153.617	3826654.204	877.29
LOCATION	L0001996	VOLUME	462151.162	3826662.863	877.09
LOCATION	L0001997	VOLUME	462148.708	3826671.522	876.96
LOCATION	L0001998	VOLUME	462146.253	3826680.180	876.92
LOCATION	L0001999	VOLUME	462143.798	3826688.839	876.81
LOCATION	L0002000	VOLUME	462141.343	3826697.498	876.64
LOCATION	L0002001	VOLUME	462138.888	3826706.157	876.54
LOCATION	L0002002	VOLUME	462136.434	3826714.815	876.50
LOCATION	L0002003	VOLUME	462133.979	3826723.474	876.54
LOCATION	L0002004	VOLUME	462131.524	3826732.133	876.60
LOCATION	L0002005	VOLUME	462129.069	3826740.792	876.60
LOCATION	L0002006	VOLUME	462126.615	3826749.450	876.36
LOCATION	L0002007	VOLUME	462124.160	3826758.109	876.15
LOCATION	L0002008	VOLUME	462121.705	3826766.768	876.01
LOCATION	L0002009	VOLUME	462119.250	3826775.427	875.97
LOCATION	L0002010	VOLUME	462116.796	3826784.086	875.85
LOCATION	L0002011	VOLUME	462114.341	3826792.744	875.76
LOCATION	L0002012	VOLUME	462111.886	3826801.403	875.71
LOCATION	L0002013	VOLUME	462109.431	3826810.062	875.72
LOCATION	L0002014	VOLUME	462106.977	3826818.721	875.76
LOCATION	L0002015	VOLUME	462104.522	3826827.379	875.81
LOCATION	L0002016	VOLUME	462102.067	3826836.038	875.64
LOCATION	L0002017	VOLUME	462099.612	3826844.697	875.43
LOCATION	L0002018	VOLUME	462097.157	3826853.356	875.29

LOCATION	L0002019	VOLUME	462094.703	3826862.014	875.25
LOCATION	L0002020	VOLUME	462092.248	3826870.673	875.26
LOCATION	L0002021	VOLUME	462089.793	3826879.332	875.17
LOCATION	L0002022	VOLUME	462087.338	3826887.991	875.12
LOCATION	L0002023	VOLUME	462084.884	3826896.649	875.11
LOCATION	L0002024	VOLUME	462082.429	3826905.308	875.13
LOCATION	L0002025	VOLUME	462079.974	3826913.967	875.18
LOCATION	L0002026	VOLUME	462077.519	3826922.626	875.07
LOCATION	L0002027	VOLUME	462075.065	3826931.284	874.88
LOCATION	L0002028	VOLUME	462072.610	3826939.943	874.70
LOCATION	L0002029	VOLUME	462070.155	3826948.602	874.60
LOCATION	L0002030	VOLUME	462067.700	3826957.261	874.58
LOCATION	L0002031	VOLUME	462065.246	3826965.919	874.56
LOCATION	L0002032	VOLUME	462062.791	3826974.578	874.50
LOCATION	L0002033	VOLUME	462060.336	3826983.237	874.46
LOCATION	L0002034	VOLUME	462057.881	3826991.896	874.45
LOCATION	L0002035	VOLUME	462055.426	3827000.555	874.47
LOCATION	L0002036	VOLUME	462052.972	3827009.213	874.41
LOCATION	L0002037	VOLUME	462050.517	3827017.872	874.25
LOCATION	L0002038	VOLUME	462048.062	3827026.531	874.03
LOCATION	L0002039	VOLUME	462045.607	3827035.190	873.87
LOCATION	L0002040	VOLUME	462043.153	3827043.848	873.80
LOCATION	L0002041	VOLUME	462040.698	3827052.507	873.81
LOCATION	L0002042	VOLUME	462038.243	3827061.166	873.79
LOCATION	L0002043	VOLUME	462035.788	3827069.825	873.76
LOCATION	L0002044	VOLUME	462033.334	3827078.483	873.75
LOCATION	L0002045	VOLUME	462030.879	3827087.142	873.77
LOCATION	L0002046	VOLUME	462028.424	3827095.801	873.75
LOCATION	L0002047	VOLUME	462025.969	3827104.460	873.61
LOCATION	L0002048	VOLUME	462023.515	3827113.118	873.44
LOCATION	L0002049	VOLUME	462021.060	3827121.777	873.24
LOCATION	L0002050	VOLUME	462018.605	3827130.436	873.09
LOCATION	L0002051	VOLUME	462016.150	3827139.095	873.02
LOCATION	L0002052	VOLUME	462013.695	3827147.753	873.00
LOCATION	L0002053	VOLUME	462011.241	3827156.412	872.94
LOCATION	L0002054	VOLUME	462008.786	3827165.071	872.93
LOCATION	L0002055	VOLUME	462006.331	3827173.730	872.98
LOCATION	L0002056	VOLUME	462003.876	3827182.389	873.05
LOCATION	L0002057	VOLUME	462001.422	3827191.047	872.94
LOCATION	L0002058	VOLUME	461998.967	3827199.706	872.82
LOCATION	L0002059	VOLUME	461996.512	3827208.365	872.68
LOCATION	L0002060	VOLUME	461994.057	3827217.024	872.55
LOCATION	L0002061	VOLUME	461991.603	3827225.682	872.48
LOCATION	L0002062	VOLUME	461989.148	3827234.341	872.45
LOCATION	L0002063	VOLUME	461986.693	3827243.000	872.44
LOCATION	L0002064	VOLUME	461984.238	3827251.659	872.39
LOCATION	L0002065	VOLUME	461981.784	3827260.317	872.37
LOCATION	L0002066	VOLUME	461979.329	3827268.976	872.38
LOCATION	L0002067	VOLUME	461976.874	3827277.635	872.28
LOCATION	L0002068	VOLUME	461974.419	3827286.294	872.12
LOCATION	L0002069	VOLUME	461971.964	3827294.952	871.91
LOCATION	L0002070	VOLUME	461969.510	3827303.611	871.69

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LOCATION L0002071      VOLUME  461967.055 3827312.270 871.59
** End of LINE VOLUME Source ID = TRUCK2
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK3
** DESCRSRC MIP Trucks Arriving/Departing Southwest
** PREFIX
** Length of Side = 9.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 10
** 464548.172, 3820832.289, 918.61, 3.40, 4.19
** 463338.484, 3820835.204, 926.07, 3.40, 4.19
** 463326.824, 3818564.488, 951.91, 3.40, 4.19
** 463324.673, 3818410.846, 954.46, 3.40, 4.19
** 462315.009, 3818421.587, 959.45, 3.40, 4.19
** 461729.174, 3818427.332, 961.10, 3.40, 4.19
** 460874.766, 3818422.586, 965.09, 3.40, 4.19
** 459987.131, 3818422.586, 968.84, 3.40, 4.19
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** 458715.012, 3818408.346, 974.85, 3.40, 4.19
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LOCATION L0002072      VOLUME  464543.672 3820832.299 918.20
LOCATION L0002073      VOLUME  464534.672 3820832.321 918.29
LOCATION L0002074      VOLUME  464525.672 3820832.343 918.38
LOCATION L0002075      VOLUME  464516.672 3820832.365 918.44
LOCATION L0002076      VOLUME  464507.672 3820832.386 918.51
LOCATION L0002077      VOLUME  464498.672 3820832.408 918.55
LOCATION L0002078      VOLUME  464489.672 3820832.430 918.55
LOCATION L0002079      VOLUME  464480.672 3820832.451 918.55
LOCATION L0002080      VOLUME  464471.672 3820832.473 918.59
LOCATION L0002081      VOLUME  464462.672 3820832.495 918.64
LOCATION L0002082      VOLUME  464453.672 3820832.516 918.69
LOCATION L0002083      VOLUME  464444.672 3820832.538 918.75
LOCATION L0002084      VOLUME  464435.672 3820832.560 918.81
LOCATION L0002085      VOLUME  464426.672 3820832.581 918.86
LOCATION L0002086      VOLUME  464417.672 3820832.603 918.90
LOCATION L0002087      VOLUME  464408.672 3820832.625 918.93
LOCATION L0002088      VOLUME  464399.672 3820832.646 918.96
LOCATION L0002089      VOLUME  464390.672 3820832.668 918.98
LOCATION L0002090      VOLUME  464381.672 3820832.690 919.01
LOCATION L0002091      VOLUME  464372.672 3820832.712 919.03
LOCATION L0002092      VOLUME  464363.672 3820832.733 919.07
LOCATION L0002093      VOLUME  464354.672 3820832.755 919.11
LOCATION L0002094      VOLUME  464345.673 3820832.777 919.16
LOCATION L0002095      VOLUME  464336.673 3820832.798 919.22
LOCATION L0002096      VOLUME  464327.673 3820832.820 919.29
LOCATION L0002097      VOLUME  464318.673 3820832.842 919.34

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LOCATION	L0002098	VOLUME	464309.673	3820832.863	919.38
LOCATION	L0002099	VOLUME	464300.673	3820832.885	919.43
LOCATION	L0002100	VOLUME	464291.673	3820832.907	919.53
LOCATION	L0002101	VOLUME	464282.673	3820832.928	919.65
LOCATION	L0002102	VOLUME	464273.673	3820832.950	919.78
LOCATION	L0002103	VOLUME	464264.673	3820832.972	919.84
LOCATION	L0002104	VOLUME	464255.673	3820832.993	919.90
LOCATION	L0002105	VOLUME	464246.673	3820833.015	919.96
LOCATION	L0002106	VOLUME	464237.673	3820833.037	920.03
LOCATION	L0002107	VOLUME	464228.673	3820833.059	920.09
LOCATION	L0002108	VOLUME	464219.673	3820833.080	920.17
LOCATION	L0002109	VOLUME	464210.673	3820833.102	920.26
LOCATION	L0002110	VOLUME	464201.673	3820833.124	920.36
LOCATION	L0002111	VOLUME	464192.673	3820833.145	920.45
LOCATION	L0002112	VOLUME	464183.673	3820833.167	920.51
LOCATION	L0002113	VOLUME	464174.673	3820833.189	920.57
LOCATION	L0002114	VOLUME	464165.673	3820833.210	920.65
LOCATION	L0002115	VOLUME	464156.673	3820833.232	920.75
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LOCATION	L0002119	VOLUME	464120.673	3820833.319	920.94
LOCATION	L0002120	VOLUME	464111.673	3820833.340	920.97
LOCATION	L0002121	VOLUME	464102.673	3820833.362	920.99
LOCATION	L0002122	VOLUME	464093.673	3820833.384	921.02
LOCATION	L0002123	VOLUME	464084.673	3820833.406	921.05
LOCATION	L0002124	VOLUME	464075.673	3820833.427	921.08
LOCATION	L0002125	VOLUME	464066.673	3820833.449	921.12
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LOCATION	L0002127	VOLUME	464048.673	3820833.492	921.25
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LOCATION	L0002130	VOLUME	464021.673	3820833.557	921.50
LOCATION	L0002131	VOLUME	464012.673	3820833.579	921.57
LOCATION	L0002132	VOLUME	464003.674	3820833.601	921.62
LOCATION	L0002133	VOLUME	463994.674	3820833.622	921.67
LOCATION	L0002134	VOLUME	463985.674	3820833.644	921.74
LOCATION	L0002135	VOLUME	463976.674	3820833.666	921.81
LOCATION	L0002136	VOLUME	463967.674	3820833.687	921.88
LOCATION	L0002137	VOLUME	463958.674	3820833.709	921.97
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LOCATION	L0002139	VOLUME	463940.674	3820833.752	922.15
LOCATION	L0002140	VOLUME	463931.674	3820833.774	922.24
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LOCATION	L0002142	VOLUME	463913.674	3820833.818	922.42
LOCATION	L0002143	VOLUME	463904.674	3820833.839	922.48
LOCATION	L0002144	VOLUME	463895.674	3820833.861	922.54
LOCATION	L0002145	VOLUME	463886.674	3820833.883	922.59
LOCATION	L0002146	VOLUME	463877.674	3820833.904	922.65
LOCATION	L0002147	VOLUME	463868.674	3820833.926	922.71
LOCATION	L0002148	VOLUME	463859.674	3820833.948	922.76
LOCATION	L0002149	VOLUME	463850.674	3820833.969	922.82

LOCATION	L0002150	VOLUME	463841.674	3820833.991	922.87
LOCATION	L0002151	VOLUME	463832.674	3820834.013	922.98
LOCATION	L0002152	VOLUME	463823.674	3820834.034	923.11
LOCATION	L0002153	VOLUME	463814.674	3820834.056	923.24
LOCATION	L0002154	VOLUME	463805.674	3820834.078	923.33
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LOCATION	L0002157	VOLUME	463778.674	3820834.143	923.54
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LOCATION	L0002160	VOLUME	463751.674	3820834.208	923.62
LOCATION	L0002161	VOLUME	463742.674	3820834.230	923.63
LOCATION	L0002162	VOLUME	463733.674	3820834.251	923.64
LOCATION	L0002163	VOLUME	463724.674	3820834.273	923.65
LOCATION	L0002164	VOLUME	463715.674	3820834.295	923.66
LOCATION	L0002165	VOLUME	463706.674	3820834.316	923.69
LOCATION	L0002166	VOLUME	463697.674	3820834.338	923.73
LOCATION	L0002167	VOLUME	463688.674	3820834.360	923.76
LOCATION	L0002168	VOLUME	463679.674	3820834.381	923.83
LOCATION	L0002169	VOLUME	463670.674	3820834.403	923.90
LOCATION	L0002170	VOLUME	463661.675	3820834.425	923.97
LOCATION	L0002171	VOLUME	463652.675	3820834.446	924.02
LOCATION	L0002172	VOLUME	463643.675	3820834.468	924.07
LOCATION	L0002173	VOLUME	463634.675	3820834.490	924.12
LOCATION	L0002174	VOLUME	463625.675	3820834.512	924.17
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LOCATION	L0002176	VOLUME	463607.675	3820834.555	924.28
LOCATION	L0002177	VOLUME	463598.675	3820834.577	924.35
LOCATION	L0002178	VOLUME	463589.675	3820834.598	924.41
LOCATION	L0002179	VOLUME	463580.675	3820834.620	924.47
LOCATION	L0002180	VOLUME	463571.675	3820834.642	924.51
LOCATION	L0002181	VOLUME	463562.675	3820834.663	924.55
LOCATION	L0002182	VOLUME	463553.675	3820834.685	924.60
LOCATION	L0002183	VOLUME	463544.675	3820834.707	924.67
LOCATION	L0002184	VOLUME	463535.675	3820834.728	924.74
LOCATION	L0002185	VOLUME	463526.675	3820834.750	924.78
LOCATION	L0002186	VOLUME	463517.675	3820834.772	924.81
LOCATION	L0002187	VOLUME	463508.675	3820834.793	924.84
LOCATION	L0002188	VOLUME	463499.675	3820834.815	924.76
LOCATION	L0002189	VOLUME	463490.675	3820834.837	924.67
LOCATION	L0002190	VOLUME	463481.675	3820834.859	924.60
LOCATION	L0002191	VOLUME	463472.675	3820834.880	924.77
LOCATION	L0002192	VOLUME	463463.675	3820834.902	924.95
LOCATION	L0002193	VOLUME	463454.675	3820834.924	925.08
LOCATION	L0002194	VOLUME	463445.675	3820834.945	925.10
LOCATION	L0002195	VOLUME	463436.675	3820834.967	925.12
LOCATION	L0002196	VOLUME	463427.675	3820834.989	925.15
LOCATION	L0002197	VOLUME	463418.675	3820835.010	925.22
LOCATION	L0002198	VOLUME	463409.675	3820835.032	925.29
LOCATION	L0002199	VOLUME	463400.675	3820835.054	925.38
LOCATION	L0002200	VOLUME	463391.675	3820835.075	925.48
LOCATION	L0002201	VOLUME	463382.675	3820835.097	925.58

LOCATION	L0002202	VOLUME	463373.675	3820835.119	925.73
LOCATION	L0002203	VOLUME	463364.675	3820835.140	925.89
LOCATION	L0002204	VOLUME	463355.675	3820835.162	926.06
LOCATION	L0002205	VOLUME	463346.675	3820835.184	926.05
LOCATION	L0002206	VOLUME	463338.480	3820834.395	926.04
LOCATION	L0002207	VOLUME	463338.433	3820825.395	926.16
LOCATION	L0002208	VOLUME	463338.387	3820816.395	926.28
LOCATION	L0002209	VOLUME	463338.341	3820807.396	926.40
LOCATION	L0002210	VOLUME	463338.295	3820798.396	926.52
LOCATION	L0002211	VOLUME	463338.249	3820789.396	926.65
LOCATION	L0002212	VOLUME	463338.202	3820780.396	926.79
LOCATION	L0002213	VOLUME	463338.156	3820771.396	926.92
LOCATION	L0002214	VOLUME	463338.110	3820762.396	927.02
LOCATION	L0002215	VOLUME	463338.064	3820753.396	927.03
LOCATION	L0002216	VOLUME	463338.018	3820744.396	927.05
LOCATION	L0002217	VOLUME	463337.971	3820735.397	927.07
LOCATION	L0002218	VOLUME	463337.925	3820726.397	927.14
LOCATION	L0002219	VOLUME	463337.879	3820717.397	927.22
LOCATION	L0002220	VOLUME	463337.833	3820708.397	927.30
LOCATION	L0002221	VOLUME	463337.786	3820699.397	927.39
LOCATION	L0002222	VOLUME	463337.740	3820690.397	927.48
LOCATION	L0002223	VOLUME	463337.694	3820681.397	927.57
LOCATION	L0002224	VOLUME	463337.648	3820672.397	927.66
LOCATION	L0002225	VOLUME	463337.602	3820663.397	927.76
LOCATION	L0002226	VOLUME	463337.555	3820654.398	927.87
LOCATION	L0002227	VOLUME	463337.509	3820645.398	927.97
LOCATION	L0002228	VOLUME	463337.463	3820636.398	928.09
LOCATION	L0002229	VOLUME	463337.417	3820627.398	928.21
LOCATION	L0002230	VOLUME	463337.371	3820618.398	928.34
LOCATION	L0002231	VOLUME	463337.324	3820609.398	928.46
LOCATION	L0002232	VOLUME	463337.278	3820600.398	928.53
LOCATION	L0002233	VOLUME	463337.232	3820591.398	928.61
LOCATION	L0002234	VOLUME	463337.186	3820582.399	928.69
LOCATION	L0002235	VOLUME	463337.139	3820573.399	928.75
LOCATION	L0002236	VOLUME	463337.093	3820564.399	928.81
LOCATION	L0002237	VOLUME	463337.047	3820555.399	928.87
LOCATION	L0002238	VOLUME	463337.001	3820546.399	928.96
LOCATION	L0002239	VOLUME	463336.955	3820537.399	929.13
LOCATION	L0002240	VOLUME	463336.908	3820528.399	929.29
LOCATION	L0002241	VOLUME	463336.862	3820519.399	929.45
LOCATION	L0002242	VOLUME	463336.816	3820510.399	929.52
LOCATION	L0002243	VOLUME	463336.770	3820501.400	929.58
LOCATION	L0002244	VOLUME	463336.724	3820492.400	929.65
LOCATION	L0002245	VOLUME	463336.677	3820483.400	929.73
LOCATION	L0002246	VOLUME	463336.631	3820474.400	929.83
LOCATION	L0002247	VOLUME	463336.585	3820465.400	929.94
LOCATION	L0002248	VOLUME	463336.539	3820456.400	930.04
LOCATION	L0002249	VOLUME	463336.492	3820447.400	930.14
LOCATION	L0002250	VOLUME	463336.446	3820438.400	930.24
LOCATION	L0002251	VOLUME	463336.400	3820429.401	930.35
LOCATION	L0002252	VOLUME	463336.354	3820420.401	930.44
LOCATION	L0002253	VOLUME	463336.308	3820411.401	930.52

LOCATION	L0002254	VOLUME	463336.261	3820402.401	930.60
LOCATION	L0002255	VOLUME	463336.215	3820393.401	930.68
LOCATION	L0002256	VOLUME	463336.169	3820384.401	930.74
LOCATION	L0002257	VOLUME	463336.123	3820375.401	930.80
LOCATION	L0002258	VOLUME	463336.077	3820366.401	930.86
LOCATION	L0002259	VOLUME	463336.030	3820357.402	930.95
LOCATION	L0002260	VOLUME	463335.984	3820348.402	931.04
LOCATION	L0002261	VOLUME	463335.938	3820339.402	931.12
LOCATION	L0002262	VOLUME	463335.892	3820330.402	931.21
LOCATION	L0002263	VOLUME	463335.846	3820321.402	931.28
LOCATION	L0002264	VOLUME	463335.799	3820312.402	931.35
LOCATION	L0002265	VOLUME	463335.753	3820303.402	931.43
LOCATION	L0002266	VOLUME	463335.707	3820294.402	931.50
LOCATION	L0002267	VOLUME	463335.661	3820285.402	931.57
LOCATION	L0002268	VOLUME	463335.614	3820276.403	931.64
LOCATION	L0002269	VOLUME	463335.568	3820267.403	931.74
LOCATION	L0002270	VOLUME	463335.522	3820258.403	931.86
LOCATION	L0002271	VOLUME	463335.476	3820249.403	931.98
LOCATION	L0002272	VOLUME	463335.430	3820240.403	932.09
LOCATION	L0002273	VOLUME	463335.383	3820231.403	932.20
LOCATION	L0002274	VOLUME	463335.337	3820222.403	932.31
LOCATION	L0002275	VOLUME	463335.291	3820213.403	932.42
LOCATION	L0002276	VOLUME	463335.245	3820204.404	932.53
LOCATION	L0002277	VOLUME	463335.199	3820195.404	932.62
LOCATION	L0002278	VOLUME	463335.152	3820186.404	932.72
LOCATION	L0002279	VOLUME	463335.106	3820177.404	932.82
LOCATION	L0002280	VOLUME	463335.060	3820168.404	932.91
LOCATION	L0002281	VOLUME	463335.014	3820159.404	932.99
LOCATION	L0002282	VOLUME	463334.967	3820150.404	933.08
LOCATION	L0002283	VOLUME	463334.921	3820141.404	933.20
LOCATION	L0002284	VOLUME	463334.875	3820132.404	933.31
LOCATION	L0002285	VOLUME	463334.829	3820123.405	933.43
LOCATION	L0002286	VOLUME	463334.783	3820114.405	933.52
LOCATION	L0002287	VOLUME	463334.736	3820105.405	933.57
LOCATION	L0002288	VOLUME	463334.690	3820096.405	933.63
LOCATION	L0002289	VOLUME	463334.644	3820087.405	933.68
LOCATION	L0002290	VOLUME	463334.598	3820078.405	933.79
LOCATION	L0002291	VOLUME	463334.552	3820069.405	933.90
LOCATION	L0002292	VOLUME	463334.505	3820060.405	934.00
LOCATION	L0002293	VOLUME	463334.459	3820051.406	934.11
LOCATION	L0002294	VOLUME	463334.413	3820042.406	934.23
LOCATION	L0002295	VOLUME	463334.367	3820033.406	934.34
LOCATION	L0002296	VOLUME	463334.321	3820024.406	934.44
LOCATION	L0002297	VOLUME	463334.274	3820015.406	934.51
LOCATION	L0002298	VOLUME	463334.228	3820006.406	934.59
LOCATION	L0002299	VOLUME	463334.182	3819997.406	934.66
LOCATION	L0002300	VOLUME	463334.136	3819988.406	934.75
LOCATION	L0002301	VOLUME	463334.089	3819979.406	934.84
LOCATION	L0002302	VOLUME	463334.043	3819970.407	934.94
LOCATION	L0002303	VOLUME	463333.997	3819961.407	935.04
LOCATION	L0002304	VOLUME	463333.951	3819952.407	935.13
LOCATION	L0002305	VOLUME	463333.905	3819943.407	935.22



LOCATION	L0002306	VOLUME	463333.858	3819934.407	935.32
LOCATION	L0002307	VOLUME	463333.812	3819925.407	935.45
LOCATION	L0002308	VOLUME	463333.766	3819916.407	935.59
LOCATION	L0002309	VOLUME	463333.720	3819907.407	935.73
LOCATION	L0002310	VOLUME	463333.674	3819898.408	935.84
LOCATION	L0002311	VOLUME	463333.627	3819889.408	935.92
LOCATION	L0002312	VOLUME	463333.581	3819880.408	936.01
LOCATION	L0002313	VOLUME	463333.535	3819871.408	936.09
LOCATION	L0002314	VOLUME	463333.489	3819862.408	936.21
LOCATION	L0002315	VOLUME	463333.442	3819853.408	936.33
LOCATION	L0002316	VOLUME	463333.396	3819844.408	936.45
LOCATION	L0002317	VOLUME	463333.350	3819835.408	936.54
LOCATION	L0002318	VOLUME	463333.304	3819826.409	936.62
LOCATION	L0002319	VOLUME	463333.258	3819817.409	936.69
LOCATION	L0002320	VOLUME	463333.211	3819808.409	936.76
LOCATION	L0002321	VOLUME	463333.165	3819799.409	936.83
LOCATION	L0002322	VOLUME	463333.119	3819790.409	936.90
LOCATION	L0002323	VOLUME	463333.073	3819781.409	936.97
LOCATION	L0002324	VOLUME	463333.027	3819772.409	937.08
LOCATION	L0002325	VOLUME	463332.980	3819763.409	937.20
LOCATION	L0002326	VOLUME	463332.934	3819754.409	937.32
LOCATION	L0002327	VOLUME	463332.888	3819745.410	937.45
LOCATION	L0002328	VOLUME	463332.842	3819736.410	937.59
LOCATION	L0002329	VOLUME	463332.796	3819727.410	937.73
LOCATION	L0002330	VOLUME	463332.749	3819718.410	937.88
LOCATION	L0002331	VOLUME	463332.703	3819709.410	938.01
LOCATION	L0002332	VOLUME	463332.657	3819700.410	938.14
LOCATION	L0002333	VOLUME	463332.611	3819691.410	938.28
LOCATION	L0002334	VOLUME	463332.564	3819682.410	938.40
LOCATION	L0002335	VOLUME	463332.518	3819673.411	938.52
LOCATION	L0002336	VOLUME	463332.472	3819664.411	938.64
LOCATION	L0002337	VOLUME	463332.426	3819655.411	938.75
LOCATION	L0002338	VOLUME	463332.380	3819646.411	938.82
LOCATION	L0002339	VOLUME	463332.333	3819637.411	938.89
LOCATION	L0002340	VOLUME	463332.287	3819628.411	938.96
LOCATION	L0002341	VOLUME	463332.241	3819619.411	939.05
LOCATION	L0002342	VOLUME	463332.195	3819610.411	939.16
LOCATION	L0002343	VOLUME	463332.149	3819601.411	939.26
LOCATION	L0002344	VOLUME	463332.102	3819592.412	939.37
LOCATION	L0002345	VOLUME	463332.056	3819583.412	939.49
LOCATION	L0002346	VOLUME	463332.010	3819574.412	939.62
LOCATION	L0002347	VOLUME	463331.964	3819565.412	939.74
LOCATION	L0002348	VOLUME	463331.917	3819556.412	939.86
LOCATION	L0002349	VOLUME	463331.871	3819547.412	939.97
LOCATION	L0002350	VOLUME	463331.825	3819538.412	940.08
LOCATION	L0002351	VOLUME	463331.779	3819529.412	940.20
LOCATION	L0002352	VOLUME	463331.733	3819520.413	940.32
LOCATION	L0002353	VOLUME	463331.686	3819511.413	940.45
LOCATION	L0002354	VOLUME	463331.640	3819502.413	940.57
LOCATION	L0002355	VOLUME	463331.594	3819493.413	940.71
LOCATION	L0002356	VOLUME	463331.548	3819484.413	940.84
LOCATION	L0002357	VOLUME	463331.502	3819475.413	940.97

LOCATION	L0002358	VOLUME	463331.455	3819466.413	941.12
LOCATION	L0002359	VOLUME	463331.409	3819457.413	941.29
LOCATION	L0002360	VOLUME	463331.363	3819448.413	941.45
LOCATION	L0002361	VOLUME	463331.317	3819439.414	941.60
LOCATION	L0002362	VOLUME	463331.270	3819430.414	941.72
LOCATION	L0002363	VOLUME	463331.224	3819421.414	941.83
LOCATION	L0002364	VOLUME	463331.178	3819412.414	941.94
LOCATION	L0002365	VOLUME	463331.132	3819403.414	942.02
LOCATION	L0002366	VOLUME	463331.086	3819394.414	942.08
LOCATION	L0002367	VOLUME	463331.039	3819385.414	942.14
LOCATION	L0002368	VOLUME	463330.993	3819376.414	942.21
LOCATION	L0002369	VOLUME	463330.947	3819367.415	942.29
LOCATION	L0002370	VOLUME	463330.901	3819358.415	942.37
LOCATION	L0002371	VOLUME	463330.855	3819349.415	942.45
LOCATION	L0002372	VOLUME	463330.808	3819340.415	942.52
LOCATION	L0002373	VOLUME	463330.762	3819331.415	942.59
LOCATION	L0002374	VOLUME	463330.716	3819322.415	942.66
LOCATION	L0002375	VOLUME	463330.670	3819313.415	942.74
LOCATION	L0002376	VOLUME	463330.624	3819304.415	942.83
LOCATION	L0002377	VOLUME	463330.577	3819295.416	942.93
LOCATION	L0002378	VOLUME	463330.531	3819286.416	943.03
LOCATION	L0002379	VOLUME	463330.485	3819277.416	943.21
LOCATION	L0002380	VOLUME	463330.439	3819268.416	943.40
LOCATION	L0002381	VOLUME	463330.392	3819259.416	943.59
LOCATION	L0002382	VOLUME	463330.346	3819250.416	943.78
LOCATION	L0002383	VOLUME	463330.300	3819241.416	943.98
LOCATION	L0002384	VOLUME	463330.254	3819232.416	944.17
LOCATION	L0002385	VOLUME	463330.208	3819223.416	944.35
LOCATION	L0002386	VOLUME	463330.161	3819214.417	944.43
LOCATION	L0002387	VOLUME	463330.115	3819205.417	944.51
LOCATION	L0002388	VOLUME	463330.069	3819196.417	944.59
LOCATION	L0002389	VOLUME	463330.023	3819187.417	944.66
LOCATION	L0002390	VOLUME	463329.977	3819178.417	944.72
LOCATION	L0002391	VOLUME	463329.930	3819169.417	944.78
LOCATION	L0002392	VOLUME	463329.884	3819160.417	944.86
LOCATION	L0002393	VOLUME	463329.838	3819151.417	944.97
LOCATION	L0002394	VOLUME	463329.792	3819142.418	945.09
LOCATION	L0002395	VOLUME	463329.745	3819133.418	945.21
LOCATION	L0002396	VOLUME	463329.699	3819124.418	945.30
LOCATION	L0002397	VOLUME	463329.653	3819115.418	945.39
LOCATION	L0002398	VOLUME	463329.607	3819106.418	945.48
LOCATION	L0002399	VOLUME	463329.561	3819097.418	945.56
LOCATION	L0002400	VOLUME	463329.514	3819088.418	945.63
LOCATION	L0002401	VOLUME	463329.468	3819079.418	945.70
LOCATION	L0002402	VOLUME	463329.422	3819070.418	945.77
LOCATION	L0002403	VOLUME	463329.376	3819061.419	945.83
LOCATION	L0002404	VOLUME	463329.330	3819052.419	945.88
LOCATION	L0002405	VOLUME	463329.283	3819043.419	945.94
LOCATION	L0002406	VOLUME	463329.237	3819034.419	946.03
LOCATION	L0002407	VOLUME	463329.191	3819025.419	946.13
LOCATION	L0002408	VOLUME	463329.145	3819016.419	946.24
LOCATION	L0002409	VOLUME	463329.099	3819007.419	946.34

LOCATION	L0002410	VOLUME	463329.052	3818998.419	946.47
LOCATION	L0002411	VOLUME	463329.006	3818989.420	946.59
LOCATION	L0002412	VOLUME	463328.960	3818980.420	946.71
LOCATION	L0002413	VOLUME	463328.914	3818971.420	946.80
LOCATION	L0002414	VOLUME	463328.867	3818962.420	946.89
LOCATION	L0002415	VOLUME	463328.821	3818953.420	946.97
LOCATION	L0002416	VOLUME	463328.775	3818944.420	947.09
LOCATION	L0002417	VOLUME	463328.729	3818935.420	947.25
LOCATION	L0002418	VOLUME	463328.683	3818926.420	947.40
LOCATION	L0002419	VOLUME	463328.636	3818917.420	947.56
LOCATION	L0002420	VOLUME	463328.590	3818908.421	947.70
LOCATION	L0002421	VOLUME	463328.544	3818899.421	947.84
LOCATION	L0002422	VOLUME	463328.498	3818890.421	947.98
LOCATION	L0002423	VOLUME	463328.452	3818881.421	948.11
LOCATION	L0002424	VOLUME	463328.405	3818872.421	948.25
LOCATION	L0002425	VOLUME	463328.359	3818863.421	948.39
LOCATION	L0002426	VOLUME	463328.313	3818854.421	948.53
LOCATION	L0002427	VOLUME	463328.267	3818845.421	948.66
LOCATION	L0002428	VOLUME	463328.220	3818836.422	948.80
LOCATION	L0002429	VOLUME	463328.174	3818827.422	948.94
LOCATION	L0002430	VOLUME	463328.128	3818818.422	949.06
LOCATION	L0002431	VOLUME	463328.082	3818809.422	949.18
LOCATION	L0002432	VOLUME	463328.036	3818800.422	949.30
LOCATION	L0002433	VOLUME	463327.989	3818791.422	949.43
LOCATION	L0002434	VOLUME	463327.943	3818782.422	949.55
LOCATION	L0002435	VOLUME	463327.897	3818773.422	949.68
LOCATION	L0002436	VOLUME	463327.851	3818764.423	949.81
LOCATION	L0002437	VOLUME	463327.805	3818755.423	949.92
LOCATION	L0002438	VOLUME	463327.758	3818746.423	950.03
LOCATION	L0002439	VOLUME	463327.712	3818737.423	950.15
LOCATION	L0002440	VOLUME	463327.666	3818728.423	950.26
LOCATION	L0002441	VOLUME	463327.620	3818719.423	950.37
LOCATION	L0002442	VOLUME	463327.573	3818710.423	950.47
LOCATION	L0002443	VOLUME	463327.527	3818701.423	950.58
LOCATION	L0002444	VOLUME	463327.481	3818692.423	950.70
LOCATION	L0002445	VOLUME	463327.435	3818683.424	950.82
LOCATION	L0002446	VOLUME	463327.389	3818674.424	950.94
LOCATION	L0002447	VOLUME	463327.342	3818665.424	951.05
LOCATION	L0002448	VOLUME	463327.296	3818656.424	951.14
LOCATION	L0002449	VOLUME	463327.250	3818647.424	951.24
LOCATION	L0002450	VOLUME	463327.204	3818638.424	951.35
LOCATION	L0002451	VOLUME	463327.158	3818629.424	951.46
LOCATION	L0002452	VOLUME	463327.111	3818620.424	951.58
LOCATION	L0002453	VOLUME	463327.065	3818611.425	951.70
LOCATION	L0002454	VOLUME	463327.019	3818602.425	951.82
LOCATION	L0002455	VOLUME	463326.973	3818593.425	951.93
LOCATION	L0002456	VOLUME	463326.927	3818584.425	952.05
LOCATION	L0002457	VOLUME	463326.880	3818575.425	952.17
LOCATION	L0002458	VOLUME	463326.834	3818566.425	952.28
LOCATION	L0002459	VOLUME	463326.725	3818557.426	952.40
LOCATION	L0002460	VOLUME	463326.599	3818548.427	952.52
LOCATION	L0002461	VOLUME	463326.473	3818539.428	952.65

LOCATION	L0002462	VOLUME	463326.347	3818530.428	952.78
LOCATION	L0002463	VOLUME	463326.221	3818521.429	952.91
LOCATION	L0002464	VOLUME	463326.095	3818512.430	953.04
LOCATION	L0002465	VOLUME	463325.969	3818503.431	953.18
LOCATION	L0002466	VOLUME	463325.843	3818494.432	953.31
LOCATION	L0002467	VOLUME	463325.717	3818485.433	953.44
LOCATION	L0002468	VOLUME	463325.591	3818476.434	953.56
LOCATION	L0002469	VOLUME	463325.465	3818467.435	953.68
LOCATION	L0002470	VOLUME	463325.339	3818458.436	953.79
LOCATION	L0002471	VOLUME	463325.213	3818449.436	953.93
LOCATION	L0002472	VOLUME	463325.087	3818440.437	954.09
LOCATION	L0002473	VOLUME	463324.961	3818431.438	954.24
LOCATION	L0002474	VOLUME	463324.835	3818422.439	954.38
LOCATION	L0002475	VOLUME	463324.709	3818413.440	954.47
LOCATION	L0002476	VOLUME	463318.267	3818410.915	954.52
LOCATION	L0002477	VOLUME	463309.267	3818411.010	954.59
LOCATION	L0002478	VOLUME	463300.268	3818411.106	954.67
LOCATION	L0002479	VOLUME	463291.268	3818411.202	954.72
LOCATION	L0002480	VOLUME	463282.269	3818411.297	954.74
LOCATION	L0002481	VOLUME	463273.269	3818411.393	954.76
LOCATION	L0002482	VOLUME	463264.270	3818411.489	954.53
LOCATION	L0002483	VOLUME	463255.270	3818411.585	954.07
LOCATION	L0002484	VOLUME	463246.271	3818411.680	953.60
LOCATION	L0002485	VOLUME	463237.271	3818411.776	953.79
LOCATION	L0002486	VOLUME	463228.272	3818411.872	954.29
LOCATION	L0002487	VOLUME	463219.272	3818411.968	954.80
LOCATION	L0002488	VOLUME	463210.273	3818412.063	954.93
LOCATION	L0002489	VOLUME	463201.273	3818412.159	954.99
LOCATION	L0002490	VOLUME	463192.274	3818412.255	955.05
LOCATION	L0002491	VOLUME	463183.275	3818412.351	955.10
LOCATION	L0002492	VOLUME	463174.275	3818412.446	955.16
LOCATION	L0002493	VOLUME	463165.276	3818412.542	955.21
LOCATION	L0002494	VOLUME	463156.276	3818412.638	955.27
LOCATION	L0002495	VOLUME	463147.277	3818412.734	955.32
LOCATION	L0002496	VOLUME	463138.277	3818412.829	955.38
LOCATION	L0002497	VOLUME	463129.278	3818412.925	955.44
LOCATION	L0002498	VOLUME	463120.278	3818413.021	955.50
LOCATION	L0002499	VOLUME	463111.279	3818413.117	955.55
LOCATION	L0002500	VOLUME	463102.279	3818413.212	955.60
LOCATION	L0002501	VOLUME	463093.280	3818413.308	955.65
LOCATION	L0002502	VOLUME	463084.280	3818413.404	955.71
LOCATION	L0002503	VOLUME	463075.281	3818413.499	955.79
LOCATION	L0002504	VOLUME	463066.281	3818413.595	955.86
LOCATION	L0002505	VOLUME	463057.282	3818413.691	955.92
LOCATION	L0002506	VOLUME	463048.282	3818413.787	955.99
LOCATION	L0002507	VOLUME	463039.283	3818413.882	956.05
LOCATION	L0002508	VOLUME	463030.283	3818413.978	956.12
LOCATION	L0002509	VOLUME	463021.284	3818414.074	956.19
LOCATION	L0002510	VOLUME	463012.284	3818414.170	956.25
LOCATION	L0002511	VOLUME	463003.285	3818414.265	956.34
LOCATION	L0002512	VOLUME	462994.285	3818414.361	956.42
LOCATION	L0002513	VOLUME	462985.286	3818414.457	956.50

LOCATION	L0002514	VOLUME	462976.286	3818414.553	956.58
LOCATION	L0002515	VOLUME	462967.287	3818414.648	956.65
LOCATION	L0002516	VOLUME	462958.287	3818414.744	956.70
LOCATION	L0002517	VOLUME	462949.288	3818414.840	956.73
LOCATION	L0002518	VOLUME	462940.288	3818414.936	956.75
LOCATION	L0002519	VOLUME	462931.289	3818415.031	956.80
LOCATION	L0002520	VOLUME	462922.289	3818415.127	956.86
LOCATION	L0002521	VOLUME	462913.290	3818415.223	956.92
LOCATION	L0002522	VOLUME	462904.290	3818415.319	956.98
LOCATION	L0002523	VOLUME	462895.291	3818415.414	957.03
LOCATION	L0002524	VOLUME	462886.291	3818415.510	957.08
LOCATION	L0002525	VOLUME	462877.292	3818415.606	957.12
LOCATION	L0002526	VOLUME	462868.292	3818415.701	957.15
LOCATION	L0002527	VOLUME	462859.293	3818415.797	957.19
LOCATION	L0002528	VOLUME	462850.293	3818415.893	957.25
LOCATION	L0002529	VOLUME	462841.294	3818415.989	957.31
LOCATION	L0002530	VOLUME	462832.294	3818416.084	957.37
LOCATION	L0002531	VOLUME	462823.295	3818416.180	957.44
LOCATION	L0002532	VOLUME	462814.295	3818416.276	957.51
LOCATION	L0002533	VOLUME	462805.296	3818416.372	957.57
LOCATION	L0002534	VOLUME	462796.296	3818416.467	957.64
LOCATION	L0002535	VOLUME	462787.297	3818416.563	957.70
LOCATION	L0002536	VOLUME	462778.297	3818416.659	957.76
LOCATION	L0002537	VOLUME	462769.298	3818416.755	957.80
LOCATION	L0002538	VOLUME	462760.298	3818416.850	957.85
LOCATION	L0002539	VOLUME	462751.299	3818416.946	957.89
LOCATION	L0002540	VOLUME	462742.299	3818417.042	957.93
LOCATION	L0002541	VOLUME	462733.300	3818417.138	957.96
LOCATION	L0002542	VOLUME	462724.300	3818417.233	958.04
LOCATION	L0002543	VOLUME	462715.301	3818417.329	958.11
LOCATION	L0002544	VOLUME	462706.302	3818417.425	958.18
LOCATION	L0002545	VOLUME	462697.302	3818417.521	958.28
LOCATION	L0002546	VOLUME	462688.303	3818417.616	958.38
LOCATION	L0002547	VOLUME	462679.303	3818417.712	958.46
LOCATION	L0002548	VOLUME	462670.304	3818417.808	958.52
LOCATION	L0002549	VOLUME	462661.304	3818417.903	958.58
LOCATION	L0002550	VOLUME	462652.305	3818417.999	958.57
LOCATION	L0002551	VOLUME	462643.305	3818418.095	958.51
LOCATION	L0002552	VOLUME	462634.306	3818418.191	958.44
LOCATION	L0002553	VOLUME	462625.306	3818418.286	958.37
LOCATION	L0002554	VOLUME	462616.307	3818418.382	958.30
LOCATION	L0002555	VOLUME	462607.307	3818418.478	958.22
LOCATION	L0002556	VOLUME	462598.308	3818418.574	958.22
LOCATION	L0002557	VOLUME	462589.308	3818418.669	958.23
LOCATION	L0002558	VOLUME	462580.309	3818418.765	958.24
LOCATION	L0002559	VOLUME	462571.309	3818418.861	958.31
LOCATION	L0002560	VOLUME	462562.310	3818418.957	958.38
LOCATION	L0002561	VOLUME	462553.310	3818419.052	958.45
LOCATION	L0002562	VOLUME	462544.311	3818419.148	958.54
LOCATION	L0002563	VOLUME	462535.311	3818419.244	958.64
LOCATION	L0002564	VOLUME	462526.312	3818419.340	958.72
LOCATION	L0002565	VOLUME	462517.312	3818419.435	958.78

LOCATION	L0002566	VOLUME	462508.313	3818419.531	958.83
LOCATION	L0002567	VOLUME	462499.313	3818419.627	958.90
LOCATION	L0002568	VOLUME	462490.314	3818419.723	958.98
LOCATION	L0002569	VOLUME	462481.314	3818419.818	959.05
LOCATION	L0002570	VOLUME	462472.315	3818419.914	959.08
LOCATION	L0002571	VOLUME	462463.315	3818420.010	959.08
LOCATION	L0002572	VOLUME	462454.316	3818420.106	959.08
LOCATION	L0002573	VOLUME	462445.316	3818420.201	959.08
LOCATION	L0002574	VOLUME	462436.317	3818420.297	959.08
LOCATION	L0002575	VOLUME	462427.317	3818420.393	959.08
LOCATION	L0002576	VOLUME	462418.318	3818420.488	959.10
LOCATION	L0002577	VOLUME	462409.318	3818420.584	959.11
LOCATION	L0002578	VOLUME	462400.319	3818420.680	959.13
LOCATION	L0002579	VOLUME	462391.319	3818420.776	959.13
LOCATION	L0002580	VOLUME	462382.320	3818420.871	959.14
LOCATION	L0002581	VOLUME	462373.320	3818420.967	959.15
LOCATION	L0002582	VOLUME	462364.321	3818421.063	959.19
LOCATION	L0002583	VOLUME	462355.321	3818421.159	959.22
LOCATION	L0002584	VOLUME	462346.322	3818421.254	959.22
LOCATION	L0002585	VOLUME	462337.322	3818421.350	959.20
LOCATION	L0002586	VOLUME	462328.323	3818421.446	959.17
LOCATION	L0002587	VOLUME	462319.323	3818421.542	959.22
LOCATION	L0002588	VOLUME	462310.324	3818421.633	959.31
LOCATION	L0002589	VOLUME	462301.324	3818421.722	959.39
LOCATION	L0002590	VOLUME	462292.325	3818421.810	959.48
LOCATION	L0002591	VOLUME	462283.325	3818421.898	959.58
LOCATION	L0002592	VOLUME	462274.326	3818421.986	959.67
LOCATION	L0002593	VOLUME	462265.326	3818422.075	959.69
LOCATION	L0002594	VOLUME	462256.326	3818422.163	959.72
LOCATION	L0002595	VOLUME	462247.327	3818422.251	959.74
LOCATION	L0002596	VOLUME	462238.327	3818422.339	959.72
LOCATION	L0002597	VOLUME	462229.328	3818422.428	959.71
LOCATION	L0002598	VOLUME	462220.328	3818422.516	959.73
LOCATION	L0002599	VOLUME	462211.329	3818422.604	959.82
LOCATION	L0002600	VOLUME	462202.329	3818422.692	959.92
LOCATION	L0002601	VOLUME	462193.329	3818422.781	960.05
LOCATION	L0002602	VOLUME	462184.330	3818422.869	960.21
LOCATION	L0002603	VOLUME	462175.330	3818422.957	960.37
LOCATION	L0002604	VOLUME	462166.331	3818423.045	960.50
LOCATION	L0002605	VOLUME	462157.331	3818423.134	960.60
LOCATION	L0002606	VOLUME	462148.332	3818423.222	960.70
LOCATION	L0002607	VOLUME	462139.332	3818423.310	960.69
LOCATION	L0002608	VOLUME	462130.333	3818423.399	960.67
LOCATION	L0002609	VOLUME	462121.333	3818423.487	960.65
LOCATION	L0002610	VOLUME	462112.333	3818423.575	960.52
LOCATION	L0002611	VOLUME	462103.334	3818423.663	960.39
LOCATION	L0002612	VOLUME	462094.334	3818423.752	960.26
LOCATION	L0002613	VOLUME	462085.335	3818423.840	960.13
LOCATION	L0002614	VOLUME	462076.335	3818423.928	960.00
LOCATION	L0002615	VOLUME	462067.336	3818424.016	959.89
LOCATION	L0002616	VOLUME	462058.336	3818424.105	959.79
LOCATION	L0002617	VOLUME	462049.336	3818424.193	959.69

LOCATION	L0002618	VOLUME	462040.337	3818424.281	959.70
LOCATION	L0002619	VOLUME	462031.337	3818424.369	959.81
LOCATION	L0002620	VOLUME	462022.338	3818424.458	959.92
LOCATION	L0002621	VOLUME	462013.338	3818424.546	959.82
LOCATION	L0002622	VOLUME	462004.339	3818424.634	959.61
LOCATION	L0002623	VOLUME	461995.339	3818424.722	959.41
LOCATION	L0002624	VOLUME	461986.339	3818424.811	959.46
LOCATION	L0002625	VOLUME	461977.340	3818424.899	959.57
LOCATION	L0002626	VOLUME	461968.340	3818424.987	959.67
LOCATION	L0002627	VOLUME	461959.341	3818425.075	959.91
LOCATION	L0002628	VOLUME	461950.341	3818425.164	960.15
LOCATION	L0002629	VOLUME	461941.342	3818425.252	960.37
LOCATION	L0002630	VOLUME	461932.342	3818425.340	960.50
LOCATION	L0002631	VOLUME	461923.342	3818425.428	960.63
LOCATION	L0002632	VOLUME	461914.343	3818425.517	960.70
LOCATION	L0002633	VOLUME	461905.343	3818425.605	960.63
LOCATION	L0002634	VOLUME	461896.344	3818425.693	960.55
LOCATION	L0002635	VOLUME	461887.344	3818425.781	960.55
LOCATION	L0002636	VOLUME	461878.345	3818425.870	960.61
LOCATION	L0002637	VOLUME	461869.345	3818425.958	960.68
LOCATION	L0002638	VOLUME	461860.346	3818426.046	960.74
LOCATION	L0002639	VOLUME	461851.346	3818426.134	960.81
LOCATION	L0002640	VOLUME	461842.346	3818426.223	960.87
LOCATION	L0002641	VOLUME	461833.347	3818426.311	960.86
LOCATION	L0002642	VOLUME	461824.347	3818426.399	960.83
LOCATION	L0002643	VOLUME	461815.348	3818426.487	960.80
LOCATION	L0002644	VOLUME	461806.348	3818426.576	960.83
LOCATION	L0002645	VOLUME	461797.349	3818426.664	960.86
LOCATION	L0002646	VOLUME	461788.349	3818426.752	960.89
LOCATION	L0002647	VOLUME	461779.349	3818426.840	960.92
LOCATION	L0002648	VOLUME	461770.350	3818426.929	960.96
LOCATION	L0002649	VOLUME	461761.350	3818427.017	961.00
LOCATION	L0002650	VOLUME	461752.351	3818427.105	961.04
LOCATION	L0002651	VOLUME	461743.351	3818427.193	961.08
LOCATION	L0002652	VOLUME	461734.352	3818427.282	961.12
LOCATION	L0002653	VOLUME	461725.352	3818427.311	961.15
LOCATION	L0002654	VOLUME	461716.352	3818427.261	961.18
LOCATION	L0002655	VOLUME	461707.352	3818427.211	961.25
LOCATION	L0002656	VOLUME	461698.352	3818427.161	961.33
LOCATION	L0002657	VOLUME	461689.352	3818427.111	961.41
LOCATION	L0002658	VOLUME	461680.353	3818427.061	961.50
LOCATION	L0002659	VOLUME	461671.353	3818427.011	961.59
LOCATION	L0002660	VOLUME	461662.353	3818426.961	961.68
LOCATION	L0002661	VOLUME	461653.353	3818426.911	961.69
LOCATION	L0002662	VOLUME	461644.353	3818426.861	961.70
LOCATION	L0002663	VOLUME	461635.353	3818426.811	961.71
LOCATION	L0002664	VOLUME	461626.353	3818426.761	961.74
LOCATION	L0002665	VOLUME	461617.354	3818426.711	961.78
LOCATION	L0002666	VOLUME	461608.354	3818426.661	961.83
LOCATION	L0002667	VOLUME	461599.354	3818426.611	961.90
LOCATION	L0002668	VOLUME	461590.354	3818426.561	961.97
LOCATION	L0002669	VOLUME	461581.354	3818426.511	962.05

LOCATION	L0002670	VOLUME	461572.354	3818426.461	962.16
LOCATION	L0002671	VOLUME	461563.354	3818426.411	962.26
LOCATION	L0002672	VOLUME	461554.355	3818426.361	962.28
LOCATION	L0002673	VOLUME	461545.355	3818426.311	962.26
LOCATION	L0002674	VOLUME	461536.355	3818426.261	962.24
LOCATION	L0002675	VOLUME	461527.355	3818426.211	962.25
LOCATION	L0002676	VOLUME	461518.355	3818426.161	962.26
LOCATION	L0002677	VOLUME	461509.355	3818426.111	962.28
LOCATION	L0002678	VOLUME	461500.355	3818426.061	962.26
LOCATION	L0002679	VOLUME	461491.355	3818426.011	962.23
LOCATION	L0002680	VOLUME	461482.356	3818425.961	962.22
LOCATION	L0002681	VOLUME	461473.356	3818425.911	962.24
LOCATION	L0002682	VOLUME	461464.356	3818425.861	962.26
LOCATION	L0002683	VOLUME	461455.356	3818425.811	962.29
LOCATION	L0002684	VOLUME	461446.356	3818425.761	962.36
LOCATION	L0002685	VOLUME	461437.356	3818425.711	962.43
LOCATION	L0002686	VOLUME	461428.356	3818425.661	962.50
LOCATION	L0002687	VOLUME	461419.357	3818425.611	962.58
LOCATION	L0002688	VOLUME	461410.357	3818425.561	962.66
LOCATION	L0002689	VOLUME	461401.357	3818425.511	962.72
LOCATION	L0002690	VOLUME	461392.357	3818425.461	962.77
LOCATION	L0002691	VOLUME	461383.357	3818425.411	962.82
LOCATION	L0002692	VOLUME	461374.357	3818425.361	962.81
LOCATION	L0002693	VOLUME	461365.357	3818425.311	962.79
LOCATION	L0002694	VOLUME	461356.358	3818425.261	962.77
LOCATION	L0002695	VOLUME	461347.358	3818425.211	962.77
LOCATION	L0002696	VOLUME	461338.358	3818425.161	962.77
LOCATION	L0002697	VOLUME	461329.358	3818425.111	962.77
LOCATION	L0002698	VOLUME	461320.358	3818425.061	962.76
LOCATION	L0002699	VOLUME	461311.358	3818425.011	962.75
LOCATION	L0002700	VOLUME	461302.358	3818424.961	962.76
LOCATION	L0002701	VOLUME	461293.359	3818424.911	962.81
LOCATION	L0002702	VOLUME	461284.359	3818424.861	962.86
LOCATION	L0002703	VOLUME	461275.359	3818424.811	962.93
LOCATION	L0002704	VOLUME	461266.359	3818424.761	963.02
LOCATION	L0002705	VOLUME	461257.359	3818424.711	963.12
LOCATION	L0002706	VOLUME	461248.359	3818424.661	963.18
LOCATION	L0002707	VOLUME	461239.359	3818424.611	963.22
LOCATION	L0002708	VOLUME	461230.360	3818424.561	963.26
LOCATION	L0002709	VOLUME	461221.360	3818424.511	963.25
LOCATION	L0002710	VOLUME	461212.360	3818424.461	963.23
LOCATION	L0002711	VOLUME	461203.360	3818424.411	963.21
LOCATION	L0002712	VOLUME	461194.360	3818424.361	963.24
LOCATION	L0002713	VOLUME	461185.360	3818424.311	963.28
LOCATION	L0002714	VOLUME	461176.360	3818424.261	963.32
LOCATION	L0002715	VOLUME	461167.360	3818424.211	963.38
LOCATION	L0002716	VOLUME	461158.361	3818424.161	963.45
LOCATION	L0002717	VOLUME	461149.361	3818424.111	963.57
LOCATION	L0002718	VOLUME	461140.361	3818424.061	963.82
LOCATION	L0002719	VOLUME	461131.361	3818424.011	964.06
LOCATION	L0002720	VOLUME	461122.361	3818423.961	964.25
LOCATION	L0002721	VOLUME	461113.361	3818423.911	964.40



LOCATION	L0002722	VOLUME	461104.361	3818423.861	964.55
LOCATION	L0002723	VOLUME	461095.362	3818423.811	964.59
LOCATION	L0002724	VOLUME	461086.362	3818423.761	964.59
LOCATION	L0002725	VOLUME	461077.362	3818423.711	964.59
LOCATION	L0002726	VOLUME	461068.362	3818423.661	964.61
LOCATION	L0002727	VOLUME	461059.362	3818423.611	964.65
LOCATION	L0002728	VOLUME	461050.362	3818423.561	964.68
LOCATION	L0002729	VOLUME	461041.362	3818423.511	964.82
LOCATION	L0002730	VOLUME	461032.363	3818423.461	964.96
LOCATION	L0002731	VOLUME	461023.363	3818423.411	965.08
LOCATION	L0002732	VOLUME	461014.363	3818423.361	965.16
LOCATION	L0002733	VOLUME	461005.363	3818423.311	965.24
LOCATION	L0002734	VOLUME	460996.363	3818423.261	965.30
LOCATION	L0002735	VOLUME	460987.363	3818423.211	965.31
LOCATION	L0002736	VOLUME	460978.363	3818423.161	965.32
LOCATION	L0002737	VOLUME	460969.364	3818423.111	965.33
LOCATION	L0002738	VOLUME	460960.364	3818423.061	965.33
LOCATION	L0002739	VOLUME	460951.364	3818423.011	965.34
LOCATION	L0002740	VOLUME	460942.364	3818422.961	965.35
LOCATION	L0002741	VOLUME	460933.364	3818422.911	965.37
LOCATION	L0002742	VOLUME	460924.364	3818422.861	965.39
LOCATION	L0002743	VOLUME	460915.364	3818422.811	965.33
LOCATION	L0002744	VOLUME	460906.365	3818422.761	965.26
LOCATION	L0002745	VOLUME	460897.365	3818422.711	965.19
LOCATION	L0002746	VOLUME	460888.365	3818422.661	965.14
LOCATION	L0002747	VOLUME	460879.365	3818422.611	965.09
LOCATION	L0002748	VOLUME	460870.365	3818422.586	965.04
LOCATION	L0002749	VOLUME	460861.365	3818422.586	964.99
LOCATION	L0002750	VOLUME	460852.365	3818422.586	964.94
LOCATION	L0002751	VOLUME	460843.365	3818422.586	964.91
LOCATION	L0002752	VOLUME	460834.365	3818422.586	964.92
LOCATION	L0002753	VOLUME	460825.365	3818422.586	964.92
LOCATION	L0002754	VOLUME	460816.365	3818422.586	964.99
LOCATION	L0002755	VOLUME	460807.365	3818422.586	965.12
LOCATION	L0002756	VOLUME	460798.365	3818422.586	965.24
LOCATION	L0002757	VOLUME	460789.365	3818422.586	965.34
LOCATION	L0002758	VOLUME	460780.365	3818422.586	965.41
LOCATION	L0002759	VOLUME	460771.365	3818422.586	965.49
LOCATION	L0002760	VOLUME	460762.365	3818422.586	965.53
LOCATION	L0002761	VOLUME	460753.365	3818422.586	965.57
LOCATION	L0002762	VOLUME	460744.365	3818422.586	965.61
LOCATION	L0002763	VOLUME	460735.365	3818422.586	965.67
LOCATION	L0002764	VOLUME	460726.365	3818422.586	965.73
LOCATION	L0002765	VOLUME	460717.365	3818422.586	965.81
LOCATION	L0002766	VOLUME	460708.365	3818422.586	965.97
LOCATION	L0002767	VOLUME	460699.365	3818422.586	966.13
LOCATION	L0002768	VOLUME	460690.365	3818422.586	966.26
LOCATION	L0002769	VOLUME	460681.365	3818422.586	966.35
LOCATION	L0002770	VOLUME	460672.365	3818422.586	966.44
LOCATION	L0002771	VOLUME	460663.365	3818422.586	966.52
LOCATION	L0002772	VOLUME	460654.365	3818422.586	966.58
LOCATION	L0002773	VOLUME	460645.365	3818422.586	966.65

LOCATION	L0002774	VOLUME	460636.365	3818422.586	966.66
LOCATION	L0002775	VOLUME	460627.365	3818422.586	966.66
LOCATION	L0002776	VOLUME	460618.365	3818422.586	966.65
LOCATION	L0002777	VOLUME	460609.365	3818422.586	966.70
LOCATION	L0002778	VOLUME	460600.365	3818422.586	966.76
LOCATION	L0002779	VOLUME	460591.365	3818422.586	966.82
LOCATION	L0002780	VOLUME	460582.365	3818422.586	966.86
LOCATION	L0002781	VOLUME	460573.365	3818422.586	966.91
LOCATION	L0002782	VOLUME	460564.365	3818422.586	966.95
LOCATION	L0002783	VOLUME	460555.365	3818422.586	966.96
LOCATION	L0002784	VOLUME	460546.365	3818422.586	966.96
LOCATION	L0002785	VOLUME	460537.365	3818422.586	966.96
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LOCATION	L0002787	VOLUME	460519.365	3818422.586	966.92
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LOCATION	L0002789	VOLUME	460501.365	3818422.586	966.95
LOCATION	L0002790	VOLUME	460492.365	3818422.586	966.97
LOCATION	L0002791	VOLUME	460483.365	3818422.586	967.03
LOCATION	L0002792	VOLUME	460474.365	3818422.586	967.10
LOCATION	L0002793	VOLUME	460465.365	3818422.586	967.17
LOCATION	L0002794	VOLUME	460456.365	3818422.586	967.22
LOCATION	L0002795	VOLUME	460447.365	3818422.586	967.26
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LOCATION	L0002798	VOLUME	460420.365	3818422.586	967.33
LOCATION	L0002799	VOLUME	460411.365	3818422.586	967.35
LOCATION	L0002800	VOLUME	460402.365	3818422.586	967.39
LOCATION	L0002801	VOLUME	460393.365	3818422.586	967.44
LOCATION	L0002802	VOLUME	460384.365	3818422.586	967.53
LOCATION	L0002803	VOLUME	460375.365	3818422.586	967.71
LOCATION	L0002804	VOLUME	460366.365	3818422.586	967.88
LOCATION	L0002805	VOLUME	460357.365	3818422.586	968.00
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LOCATION	L0002807	VOLUME	460339.365	3818422.586	968.12
LOCATION	L0002808	VOLUME	460330.365	3818422.586	968.11
LOCATION	L0002809	VOLUME	460321.365	3818422.586	968.06
LOCATION	L0002810	VOLUME	460312.365	3818422.586	968.02
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LOCATION	L0002812	VOLUME	460294.365	3818422.586	967.72
LOCATION	L0002813	VOLUME	460285.365	3818422.586	967.56
LOCATION	L0002814	VOLUME	460276.365	3818422.586	967.47
LOCATION	L0002815	VOLUME	460267.365	3818422.586	967.38
LOCATION	L0002816	VOLUME	460258.365	3818422.586	967.30
LOCATION	L0002817	VOLUME	460249.365	3818422.586	967.26
LOCATION	L0002818	VOLUME	460240.365	3818422.586	967.21
LOCATION	L0002819	VOLUME	460231.365	3818422.586	967.18
LOCATION	L0002820	VOLUME	460222.365	3818422.586	967.15
LOCATION	L0002821	VOLUME	460213.365	3818422.586	967.13
LOCATION	L0002822	VOLUME	460204.365	3818422.586	967.15
LOCATION	L0002823	VOLUME	460195.365	3818422.586	967.21
LOCATION	L0002824	VOLUME	460186.365	3818422.586	967.27
LOCATION	L0002825	VOLUME	460177.365	3818422.586	967.34

LOCATION	L0002826	VOLUME	460168.365	3818422.586	967.41
LOCATION	L0002827	VOLUME	460159.365	3818422.586	967.48
LOCATION	L0002828	VOLUME	460150.365	3818422.586	967.61
LOCATION	L0002829	VOLUME	460141.365	3818422.586	967.75
LOCATION	L0002830	VOLUME	460132.365	3818422.586	967.90
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LOCATION	L0002836	VOLUME	460078.365	3818422.586	968.73
LOCATION	L0002837	VOLUME	460069.365	3818422.586	968.80
LOCATION	L0002838	VOLUME	460060.365	3818422.586	968.87
LOCATION	L0002839	VOLUME	460051.365	3818422.586	968.93
LOCATION	L0002840	VOLUME	460042.365	3818422.586	968.97
LOCATION	L0002841	VOLUME	460033.365	3818422.586	969.01
LOCATION	L0002842	VOLUME	460024.365	3818422.586	968.95
LOCATION	L0002843	VOLUME	460015.365	3818422.586	968.83
LOCATION	L0002844	VOLUME	460006.365	3818422.586	968.72
LOCATION	L0002845	VOLUME	459997.365	3818422.586	968.68
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LOCATION	L0002847	VOLUME	459979.366	3818422.462	968.65
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LOCATION	L0002853	VOLUME	459925.373	3818421.600	968.56
LOCATION	L0002854	VOLUME	459916.374	3818421.457	968.72
LOCATION	L0002855	VOLUME	459907.375	3818421.313	968.88
LOCATION	L0002856	VOLUME	459898.376	3818421.169	968.98
LOCATION	L0002857	VOLUME	459889.377	3818421.026	969.02
LOCATION	L0002858	VOLUME	459880.379	3818420.882	969.06
LOCATION	L0002859	VOLUME	459871.380	3818420.739	969.07
LOCATION	L0002860	VOLUME	459862.381	3818420.595	969.06
LOCATION	L0002861	VOLUME	459853.382	3818420.451	969.05
LOCATION	L0002862	VOLUME	459844.383	3818420.308	968.93
LOCATION	L0002863	VOLUME	459835.384	3818420.164	968.80
LOCATION	L0002864	VOLUME	459826.385	3818420.021	968.67
LOCATION	L0002865	VOLUME	459817.387	3818419.877	968.75
LOCATION	L0002866	VOLUME	459808.388	3818419.733	968.82
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LOCATION	L0002869	VOLUME	459781.391	3818419.303	969.20
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LOCATION	L0002871	VOLUME	459763.393	3818419.015	969.33
LOCATION	L0002872	VOLUME	459754.395	3818418.872	969.36
LOCATION	L0002873	VOLUME	459745.396	3818418.728	969.44
LOCATION	L0002874	VOLUME	459736.397	3818418.585	969.59
LOCATION	L0002875	VOLUME	459727.398	3818418.441	969.73
LOCATION	L0002876	VOLUME	459718.399	3818418.297	969.85
LOCATION	L0002877	VOLUME	459709.400	3818418.154	969.94

LOCATION	L0002878	VOLUME	459700.402	3818418.010	970.04
LOCATION	L0002879	VOLUME	459691.403	3818417.867	970.16
LOCATION	L0002880	VOLUME	459682.404	3818417.723	970.29
LOCATION	L0002881	VOLUME	459673.405	3818417.579	970.42
LOCATION	L0002882	VOLUME	459664.406	3818417.436	970.40
LOCATION	L0002883	VOLUME	459655.407	3818417.292	970.39
LOCATION	L0002884	VOLUME	459646.408	3818417.149	970.37
LOCATION	L0002885	VOLUME	459637.410	3818417.005	970.36
LOCATION	L0002886	VOLUME	459628.411	3818416.861	970.34
LOCATION	L0002887	VOLUME	459619.412	3818416.718	970.33
LOCATION	L0002888	VOLUME	459610.413	3818416.574	970.34
LOCATION	L0002889	VOLUME	459601.414	3818416.431	970.34
LOCATION	L0002890	VOLUME	459592.415	3818416.287	970.35
LOCATION	L0002891	VOLUME	459583.416	3818416.143	970.34
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LOCATION	L0002893	VOLUME	459565.419	3818415.856	970.34
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LOCATION	L0002895	VOLUME	459547.421	3818415.569	970.33
LOCATION	L0002896	VOLUME	459538.422	3818415.425	970.45
LOCATION	L0002897	VOLUME	459529.423	3818415.282	970.59
LOCATION	L0002898	VOLUME	459520.424	3818415.138	970.73
LOCATION	L0002899	VOLUME	459511.426	3818414.995	970.82
LOCATION	L0002900	VOLUME	459502.427	3818414.851	970.91
LOCATION	L0002901	VOLUME	459493.428	3818414.707	971.00
LOCATION	L0002902	VOLUME	459484.429	3818414.564	971.13
LOCATION	L0002903	VOLUME	459475.430	3818414.420	971.26
LOCATION	L0002904	VOLUME	459466.431	3818414.277	971.37
LOCATION	L0002905	VOLUME	459457.432	3818414.133	971.45
LOCATION	L0002906	VOLUME	459448.434	3818413.989	971.52
LOCATION	L0002907	VOLUME	459439.435	3818413.846	971.54
LOCATION	L0002908	VOLUME	459430.436	3818413.702	971.49
LOCATION	L0002909	VOLUME	459421.437	3818413.559	971.43
LOCATION	L0002910	VOLUME	459412.438	3818413.415	971.41
LOCATION	L0002911	VOLUME	459403.439	3818413.272	971.41
LOCATION	L0002912	VOLUME	459394.440	3818413.128	971.40
LOCATION	L0002913	VOLUME	459385.442	3818412.984	971.32
LOCATION	L0002914	VOLUME	459376.443	3818412.841	971.22
LOCATION	L0002915	VOLUME	459367.444	3818412.697	971.13
LOCATION	L0002916	VOLUME	459358.445	3818412.554	971.04
LOCATION	L0002917	VOLUME	459349.446	3818412.410	970.95
LOCATION	L0002918	VOLUME	459340.447	3818412.266	970.88
LOCATION	L0002919	VOLUME	459331.448	3818412.123	970.88
LOCATION	L0002920	VOLUME	459322.450	3818411.979	970.89
LOCATION	L0002921	VOLUME	459313.451	3818411.836	970.96
LOCATION	L0002922	VOLUME	459304.452	3818411.692	971.16
LOCATION	L0002923	VOLUME	459295.453	3818411.548	971.36
LOCATION	L0002924	VOLUME	459286.454	3818411.405	971.58
LOCATION	L0002925	VOLUME	459277.455	3818411.261	971.82
LOCATION	L0002926	VOLUME	459268.456	3818411.118	972.06
LOCATION	L0002927	VOLUME	459259.458	3818410.974	972.09
LOCATION	L0002928	VOLUME	459250.459	3818410.830	972.02
LOCATION	L0002929	VOLUME	459241.460	3818410.687	971.94

LOCATION	L0002930	VOLUME	459232.461	3818410.543	971.83
LOCATION	L0002931	VOLUME	459223.462	3818410.400	971.71
LOCATION	L0002932	VOLUME	459214.463	3818410.256	971.59
LOCATION	L0002933	VOLUME	459205.465	3818410.112	971.81
LOCATION	L0002934	VOLUME	459196.466	3818409.969	972.02
LOCATION	L0002935	VOLUME	459187.467	3818409.825	972.24
LOCATION	L0002936	VOLUME	459178.468	3818409.682	972.46
LOCATION	L0002937	VOLUME	459169.469	3818409.538	972.69
LOCATION	L0002938	VOLUME	459160.470	3818409.394	972.86
LOCATION	L0002939	VOLUME	459151.471	3818409.251	972.89
LOCATION	L0002940	VOLUME	459142.473	3818409.107	972.93
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LOCATION	L0002942	VOLUME	459124.475	3818408.820	972.85
LOCATION	L0002943	VOLUME	459115.476	3818408.676	972.78
LOCATION	L0002944	VOLUME	459106.477	3818408.533	972.70
LOCATION	L0002945	VOLUME	459097.478	3818408.389	972.61
LOCATION	L0002946	VOLUME	459088.479	3818408.346	972.52
LOCATION	L0002947	VOLUME	459079.479	3818408.346	972.44
LOCATION	L0002948	VOLUME	459070.479	3818408.346	972.37
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LOCATION	L0002955	VOLUME	459007.479	3818408.346	972.70
LOCATION	L0002956	VOLUME	458998.479	3818408.346	972.77
LOCATION	L0002957	VOLUME	458989.479	3818408.346	972.85
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LOCATION	L0002960	VOLUME	458962.479	3818408.346	973.08
LOCATION	L0002961	VOLUME	458953.479	3818408.346	973.20
LOCATION	L0002962	VOLUME	458944.479	3818408.346	973.35
LOCATION	L0002963	VOLUME	458935.479	3818408.346	973.49
LOCATION	L0002964	VOLUME	458926.479	3818408.346	973.62
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LOCATION	L0002967	VOLUME	458899.479	3818408.346	973.96
LOCATION	L0002968	VOLUME	458890.479	3818408.346	974.06
LOCATION	L0002969	VOLUME	458881.479	3818408.346	974.14
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LOCATION	L0002974	VOLUME	458836.479	3818408.346	974.03
LOCATION	L0002975	VOLUME	458827.479	3818408.346	974.05
LOCATION	L0002976	VOLUME	458818.479	3818408.346	974.07
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LOCATION	L0002978	VOLUME	458800.479	3818408.346	974.13
LOCATION	L0002979	VOLUME	458791.479	3818408.346	974.18
LOCATION	L0002980	VOLUME	458782.479	3818408.346	974.23
LOCATION	L0002981	VOLUME	458773.479	3818408.346	974.34

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LOCATION L0002982      VOLUME  458764.479 3818408.346 974.46
LOCATION L0002983      VOLUME  458755.479 3818408.346 974.59
LOCATION L0002984      VOLUME  458746.479 3818408.346 974.71
LOCATION L0002985      VOLUME  458737.479 3818408.346 974.83
LOCATION L0002986      VOLUME  458728.479 3818408.346 974.93
LOCATION L0002987      VOLUME  458719.479 3818408.346 974.91
** End of LINE VOLUME Source ID = TRUCK3
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK4
** DESCRSRC MIP Trucks Arriving/Departing South
** PREFIX
** Length of Side = 9.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 7
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** 463337.633, 3820834.045, 926.08, 3.40, 4.19
** 463339.883, 3820355.700, 930.93, 3.40, 4.19
** 463335.317, 3819753.039, 937.35, 3.40, 4.19
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** 463320.269, 3817743.438, 965.26, 3.40, 4.19
** 463316.839, 3815239.542, 1000.17, 3.40, 4.19
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LOCATION L0002989      VOLUME  464539.748 3820828.733 918.14
LOCATION L0002990      VOLUME  464530.748 3820828.773 918.23
LOCATION L0002991      VOLUME  464521.749 3820828.813 918.31
LOCATION L0002992      VOLUME  464512.749 3820828.853 918.38
LOCATION L0002993      VOLUME  464503.749 3820828.892 918.45
LOCATION L0002994      VOLUME  464494.749 3820828.932 918.48
LOCATION L0002995      VOLUME  464485.749 3820828.972 918.49
LOCATION L0002996      VOLUME  464476.749 3820829.012 918.51
LOCATION L0002997      VOLUME  464467.749 3820829.052 918.57
LOCATION L0002998      VOLUME  464458.749 3820829.091 918.63
LOCATION L0002999      VOLUME  464449.749 3820829.131 918.69
LOCATION L0003000      VOLUME  464440.749 3820829.171 918.75
LOCATION L0003001      VOLUME  464431.749 3820829.211 918.81
LOCATION L0003002      VOLUME  464422.750 3820829.250 918.87
LOCATION L0003003      VOLUME  464413.750 3820829.290 918.91
LOCATION L0003004      VOLUME  464404.750 3820829.330 918.96
LOCATION L0003005      VOLUME  464395.750 3820829.370 919.00
LOCATION L0003006      VOLUME  464386.750 3820829.409 919.04
LOCATION L0003007      VOLUME  464377.750 3820829.449 919.08
LOCATION L0003008      VOLUME  464368.750 3820829.489 919.12
LOCATION L0003009      VOLUME  464359.750 3820829.529 919.16
LOCATION L0003010      VOLUME  464350.750 3820829.568 919.20
LOCATION L0003011      VOLUME  464341.750 3820829.608 919.26

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LOCATION	L0003012	VOLUME	464332.750	3820829.648	919.32
LOCATION	L0003013	VOLUME	464323.751	3820829.688	919.38
LOCATION	L0003014	VOLUME	464314.751	3820829.727	919.43
LOCATION	L0003015	VOLUME	464305.751	3820829.767	919.48
LOCATION	L0003016	VOLUME	464296.751	3820829.807	919.54
LOCATION	L0003017	VOLUME	464287.751	3820829.847	919.64
LOCATION	L0003018	VOLUME	464278.751	3820829.887	919.75
LOCATION	L0003019	VOLUME	464269.751	3820829.926	919.85
LOCATION	L0003020	VOLUME	464260.751	3820829.966	919.91
LOCATION	L0003021	VOLUME	464251.751	3820830.006	919.97
LOCATION	L0003022	VOLUME	464242.751	3820830.046	920.03
LOCATION	L0003023	VOLUME	464233.751	3820830.085	920.09
LOCATION	L0003024	VOLUME	464224.751	3820830.125	920.15
LOCATION	L0003025	VOLUME	464215.752	3820830.165	920.23
LOCATION	L0003026	VOLUME	464206.752	3820830.205	920.32
LOCATION	L0003027	VOLUME	464197.752	3820830.244	920.41
LOCATION	L0003028	VOLUME	464188.752	3820830.284	920.47
LOCATION	L0003029	VOLUME	464179.752	3820830.324	920.53
LOCATION	L0003030	VOLUME	464170.752	3820830.364	920.59
LOCATION	L0003031	VOLUME	464161.752	3820830.403	920.67
LOCATION	L0003032	VOLUME	464152.752	3820830.443	920.76
LOCATION	L0003033	VOLUME	464143.752	3820830.483	920.83
LOCATION	L0003034	VOLUME	464134.752	3820830.523	920.87
LOCATION	L0003035	VOLUME	464125.752	3820830.563	920.91
LOCATION	L0003036	VOLUME	464116.753	3820830.602	920.94
LOCATION	L0003037	VOLUME	464107.753	3820830.642	920.98
LOCATION	L0003038	VOLUME	464098.753	3820830.682	921.01
LOCATION	L0003039	VOLUME	464089.753	3820830.722	921.05
LOCATION	L0003040	VOLUME	464080.753	3820830.761	921.09
LOCATION	L0003041	VOLUME	464071.753	3820830.801	921.13
LOCATION	L0003042	VOLUME	464062.753	3820830.841	921.18
LOCATION	L0003043	VOLUME	464053.753	3820830.881	921.25
LOCATION	L0003044	VOLUME	464044.753	3820830.920	921.31
LOCATION	L0003045	VOLUME	464035.753	3820830.960	921.39
LOCATION	L0003046	VOLUME	464026.753	3820831.000	921.47
LOCATION	L0003047	VOLUME	464017.753	3820831.040	921.55
LOCATION	L0003048	VOLUME	464008.754	3820831.079	921.61
LOCATION	L0003049	VOLUME	463999.754	3820831.119	921.67
LOCATION	L0003050	VOLUME	463990.754	3820831.159	921.73
LOCATION	L0003051	VOLUME	463981.754	3820831.199	921.80
LOCATION	L0003052	VOLUME	463972.754	3820831.239	921.87
LOCATION	L0003053	VOLUME	463963.754	3820831.278	921.94
LOCATION	L0003054	VOLUME	463954.754	3820831.318	922.02
LOCATION	L0003055	VOLUME	463945.754	3820831.358	922.10
LOCATION	L0003056	VOLUME	463936.754	3820831.398	922.19
LOCATION	L0003057	VOLUME	463927.754	3820831.437	922.28
LOCATION	L0003058	VOLUME	463918.754	3820831.477	922.36
LOCATION	L0003059	VOLUME	463909.755	3820831.517	922.43
LOCATION	L0003060	VOLUME	463900.755	3820831.557	922.49
LOCATION	L0003061	VOLUME	463891.755	3820831.596	922.55
LOCATION	L0003062	VOLUME	463882.755	3820831.636	922.61
LOCATION	L0003063	VOLUME	463873.755	3820831.676	922.66

LOCATION	L0003064	VOLUME	463864.755	3820831.716	922.72
LOCATION	L0003065	VOLUME	463855.755	3820831.755	922.78
LOCATION	L0003066	VOLUME	463846.755	3820831.795	922.83
LOCATION	L0003067	VOLUME	463837.755	3820831.835	922.90
LOCATION	L0003068	VOLUME	463828.755	3820831.875	923.01
LOCATION	L0003069	VOLUME	463819.755	3820831.915	923.13
LOCATION	L0003070	VOLUME	463810.756	3820831.954	923.23
LOCATION	L0003071	VOLUME	463801.756	3820831.994	923.31
LOCATION	L0003072	VOLUME	463792.756	3820832.034	923.40
LOCATION	L0003073	VOLUME	463783.756	3820832.074	923.46
LOCATION	L0003074	VOLUME	463774.756	3820832.113	923.51
LOCATION	L0003075	VOLUME	463765.756	3820832.153	923.55
LOCATION	L0003076	VOLUME	463756.756	3820832.193	923.58
LOCATION	L0003077	VOLUME	463747.756	3820832.233	923.60
LOCATION	L0003078	VOLUME	463738.756	3820832.272	923.62
LOCATION	L0003079	VOLUME	463729.756	3820832.312	923.64
LOCATION	L0003080	VOLUME	463720.756	3820832.352	923.66
LOCATION	L0003081	VOLUME	463711.756	3820832.392	923.68
LOCATION	L0003082	VOLUME	463702.757	3820832.431	923.72
LOCATION	L0003083	VOLUME	463693.757	3820832.471	923.76
LOCATION	L0003084	VOLUME	463684.757	3820832.511	923.80
LOCATION	L0003085	VOLUME	463675.757	3820832.551	923.87
LOCATION	L0003086	VOLUME	463666.757	3820832.591	923.93
LOCATION	L0003087	VOLUME	463657.757	3820832.630	923.99
LOCATION	L0003088	VOLUME	463648.757	3820832.670	924.04
LOCATION	L0003089	VOLUME	463639.757	3820832.710	924.09
LOCATION	L0003090	VOLUME	463630.757	3820832.750	924.14
LOCATION	L0003091	VOLUME	463621.757	3820832.789	924.19
LOCATION	L0003092	VOLUME	463612.757	3820832.829	924.24
LOCATION	L0003093	VOLUME	463603.758	3820832.869	924.30
LOCATION	L0003094	VOLUME	463594.758	3820832.909	924.36
LOCATION	L0003095	VOLUME	463585.758	3820832.948	924.42
LOCATION	L0003096	VOLUME	463576.758	3820832.988	924.47
LOCATION	L0003097	VOLUME	463567.758	3820833.028	924.51
LOCATION	L0003098	VOLUME	463558.758	3820833.068	924.55
LOCATION	L0003099	VOLUME	463549.758	3820833.107	924.61
LOCATION	L0003100	VOLUME	463540.758	3820833.147	924.67
LOCATION	L0003101	VOLUME	463531.758	3820833.187	924.73
LOCATION	L0003102	VOLUME	463522.758	3820833.227	924.77
LOCATION	L0003103	VOLUME	463513.758	3820833.266	924.80
LOCATION	L0003104	VOLUME	463504.759	3820833.306	924.80
LOCATION	L0003105	VOLUME	463495.759	3820833.346	924.73
LOCATION	L0003106	VOLUME	463486.759	3820833.386	924.67
LOCATION	L0003107	VOLUME	463477.759	3820833.426	924.71
LOCATION	L0003108	VOLUME	463468.759	3820833.465	924.86
LOCATION	L0003109	VOLUME	463459.759	3820833.505	925.02
LOCATION	L0003110	VOLUME	463450.759	3820833.545	925.08
LOCATION	L0003111	VOLUME	463441.759	3820833.585	925.10
LOCATION	L0003112	VOLUME	463432.759	3820833.624	925.12
LOCATION	L0003113	VOLUME	463423.759	3820833.664	925.17
LOCATION	L0003114	VOLUME	463414.759	3820833.704	925.24
LOCATION	L0003115	VOLUME	463405.759	3820833.744	925.31



LOCATION	L0003116	VOLUME	463396.760	3820833.783	925.41
LOCATION	L0003117	VOLUME	463387.760	3820833.823	925.52
LOCATION	L0003118	VOLUME	463378.760	3820833.863	925.64
LOCATION	L0003119	VOLUME	463369.760	3820833.903	925.81
LOCATION	L0003120	VOLUME	463360.760	3820833.942	925.98
LOCATION	L0003121	VOLUME	463351.760	3820833.982	926.08
LOCATION	L0003122	VOLUME	463342.760	3820834.022	926.06
LOCATION	L0003123	VOLUME	463337.651	3820830.172	926.10
LOCATION	L0003124	VOLUME	463337.694	3820821.172	926.22
LOCATION	L0003125	VOLUME	463337.736	3820812.172	926.34
LOCATION	L0003126	VOLUME	463337.778	3820803.172	926.46
LOCATION	L0003127	VOLUME	463337.821	3820794.172	926.59
LOCATION	L0003128	VOLUME	463337.863	3820785.172	926.72
LOCATION	L0003129	VOLUME	463337.905	3820776.172	926.85
LOCATION	L0003130	VOLUME	463337.948	3820767.172	926.99
LOCATION	L0003131	VOLUME	463337.990	3820758.172	927.03
LOCATION	L0003132	VOLUME	463338.032	3820749.172	927.04
LOCATION	L0003133	VOLUME	463338.075	3820740.173	927.06
LOCATION	L0003134	VOLUME	463338.117	3820731.173	927.10
LOCATION	L0003135	VOLUME	463338.159	3820722.173	927.18
LOCATION	L0003136	VOLUME	463338.202	3820713.173	927.26
LOCATION	L0003137	VOLUME	463338.244	3820704.173	927.34
LOCATION	L0003138	VOLUME	463338.286	3820695.173	927.43
LOCATION	L0003139	VOLUME	463338.329	3820686.173	927.52
LOCATION	L0003140	VOLUME	463338.371	3820677.173	927.61
LOCATION	L0003141	VOLUME	463338.413	3820668.173	927.70
LOCATION	L0003142	VOLUME	463338.456	3820659.173	927.81
LOCATION	L0003143	VOLUME	463338.498	3820650.174	927.91
LOCATION	L0003144	VOLUME	463338.540	3820641.174	928.01
LOCATION	L0003145	VOLUME	463338.583	3820632.174	928.14
LOCATION	L0003146	VOLUME	463338.625	3820623.174	928.26
LOCATION	L0003147	VOLUME	463338.667	3820614.174	928.38
LOCATION	L0003148	VOLUME	463338.710	3820605.174	928.48
LOCATION	L0003149	VOLUME	463338.752	3820596.174	928.55
LOCATION	L0003150	VOLUME	463338.794	3820587.174	928.63
LOCATION	L0003151	VOLUME	463338.837	3820578.174	928.70
LOCATION	L0003152	VOLUME	463338.879	3820569.174	928.77
LOCATION	L0003153	VOLUME	463338.921	3820560.175	928.83
LOCATION	L0003154	VOLUME	463338.964	3820551.175	928.89
LOCATION	L0003155	VOLUME	463339.006	3820542.175	929.03
LOCATION	L0003156	VOLUME	463339.048	3820533.175	929.18
LOCATION	L0003157	VOLUME	463339.091	3820524.175	929.34
LOCATION	L0003158	VOLUME	463339.133	3820515.175	929.45
LOCATION	L0003159	VOLUME	463339.175	3820506.175	929.52
LOCATION	L0003160	VOLUME	463339.218	3820497.175	929.59
LOCATION	L0003161	VOLUME	463339.260	3820488.175	929.66
LOCATION	L0003162	VOLUME	463339.302	3820479.175	929.76
LOCATION	L0003163	VOLUME	463339.345	3820470.176	929.86
LOCATION	L0003164	VOLUME	463339.387	3820461.176	929.96
LOCATION	L0003165	VOLUME	463339.429	3820452.176	930.06
LOCATION	L0003166	VOLUME	463339.472	3820443.176	930.15
LOCATION	L0003167	VOLUME	463339.514	3820434.176	930.24

LOCATION	L0003168	VOLUME	463339.556	3820425.176	930.33
LOCATION	L0003169	VOLUME	463339.599	3820416.176	930.41
LOCATION	L0003170	VOLUME	463339.641	3820407.176	930.49
LOCATION	L0003171	VOLUME	463339.683	3820398.176	930.57
LOCATION	L0003172	VOLUME	463339.726	3820389.176	930.64
LOCATION	L0003173	VOLUME	463339.768	3820380.177	930.71
LOCATION	L0003174	VOLUME	463339.810	3820371.177	930.78
LOCATION	L0003175	VOLUME	463339.853	3820362.177	930.85
LOCATION	L0003176	VOLUME	463339.864	3820353.177	930.94
LOCATION	L0003177	VOLUME	463339.796	3820344.177	931.03
LOCATION	L0003178	VOLUME	463339.728	3820335.177	931.12
LOCATION	L0003179	VOLUME	463339.659	3820326.178	931.19
LOCATION	L0003180	VOLUME	463339.591	3820317.178	931.27
LOCATION	L0003181	VOLUME	463339.523	3820308.178	931.35
LOCATION	L0003182	VOLUME	463339.455	3820299.178	931.42
LOCATION	L0003183	VOLUME	463339.387	3820290.179	931.50
LOCATION	L0003184	VOLUME	463339.319	3820281.179	931.58
LOCATION	L0003185	VOLUME	463339.250	3820272.179	931.66
LOCATION	L0003186	VOLUME	463339.182	3820263.179	931.77
LOCATION	L0003187	VOLUME	463339.114	3820254.180	931.89
LOCATION	L0003188	VOLUME	463339.046	3820245.180	932.00
LOCATION	L0003189	VOLUME	463338.978	3820236.180	932.11
LOCATION	L0003190	VOLUME	463338.909	3820227.181	932.22
LOCATION	L0003191	VOLUME	463338.841	3820218.181	932.33
LOCATION	L0003192	VOLUME	463338.773	3820209.181	932.44
LOCATION	L0003193	VOLUME	463338.705	3820200.181	932.53
LOCATION	L0003194	VOLUME	463338.637	3820191.182	932.63
LOCATION	L0003195	VOLUME	463338.569	3820182.182	932.72
LOCATION	L0003196	VOLUME	463338.500	3820173.182	932.82
LOCATION	L0003197	VOLUME	463338.432	3820164.182	932.91
LOCATION	L0003198	VOLUME	463338.364	3820155.183	933.00
LOCATION	L0003199	VOLUME	463338.296	3820146.183	933.11
LOCATION	L0003200	VOLUME	463338.228	3820137.183	933.22
LOCATION	L0003201	VOLUME	463338.159	3820128.183	933.34
LOCATION	L0003202	VOLUME	463338.091	3820119.184	933.45
LOCATION	L0003203	VOLUME	463338.023	3820110.184	933.52
LOCATION	L0003204	VOLUME	463337.955	3820101.184	933.58
LOCATION	L0003205	VOLUME	463337.887	3820092.184	933.64
LOCATION	L0003206	VOLUME	463337.819	3820083.185	933.72
LOCATION	L0003207	VOLUME	463337.750	3820074.185	933.83
LOCATION	L0003208	VOLUME	463337.682	3820065.185	933.93
LOCATION	L0003209	VOLUME	463337.614	3820056.185	934.04
LOCATION	L0003210	VOLUME	463337.546	3820047.186	934.15
LOCATION	L0003211	VOLUME	463337.478	3820038.186	934.26
LOCATION	L0003212	VOLUME	463337.410	3820029.186	934.37
LOCATION	L0003213	VOLUME	463337.341	3820020.186	934.46
LOCATION	L0003214	VOLUME	463337.273	3820011.187	934.53
LOCATION	L0003215	VOLUME	463337.205	3820002.187	934.61
LOCATION	L0003216	VOLUME	463337.137	3819993.187	934.69
LOCATION	L0003217	VOLUME	463337.069	3819984.187	934.78
LOCATION	L0003218	VOLUME	463337.000	3819975.188	934.88
LOCATION	L0003219	VOLUME	463336.932	3819966.188	934.98

LOCATION	L0003220	VOLUME	463336.864	3819957.188	935.07
LOCATION	L0003221	VOLUME	463336.796	3819948.189	935.17
LOCATION	L0003222	VOLUME	463336.728	3819939.189	935.26
LOCATION	L0003223	VOLUME	463336.660	3819930.189	935.37
LOCATION	L0003224	VOLUME	463336.591	3819921.189	935.50
LOCATION	L0003225	VOLUME	463336.523	3819912.190	935.63
LOCATION	L0003226	VOLUME	463336.455	3819903.190	935.76
LOCATION	L0003227	VOLUME	463336.387	3819894.190	935.85
LOCATION	L0003228	VOLUME	463336.319	3819885.190	935.94
LOCATION	L0003229	VOLUME	463336.250	3819876.191	936.02
LOCATION	L0003230	VOLUME	463336.182	3819867.191	936.13
LOCATION	L0003231	VOLUME	463336.114	3819858.191	936.25
LOCATION	L0003232	VOLUME	463336.046	3819849.191	936.36
LOCATION	L0003233	VOLUME	463335.978	3819840.192	936.48
LOCATION	L0003234	VOLUME	463335.910	3819831.192	936.55
LOCATION	L0003235	VOLUME	463335.841	3819822.192	936.63
LOCATION	L0003236	VOLUME	463335.773	3819813.192	936.70
LOCATION	L0003237	VOLUME	463335.705	3819804.193	936.77
LOCATION	L0003238	VOLUME	463335.637	3819795.193	936.84
LOCATION	L0003239	VOLUME	463335.569	3819786.193	936.91
LOCATION	L0003240	VOLUME	463335.500	3819777.193	937.00
LOCATION	L0003241	VOLUME	463335.432	3819768.194	937.12
LOCATION	L0003242	VOLUME	463335.364	3819759.194	937.25
LOCATION	L0003243	VOLUME	463335.296	3819750.194	937.37
LOCATION	L0003244	VOLUME	463335.227	3819741.194	937.52
LOCATION	L0003245	VOLUME	463335.158	3819732.195	937.66
LOCATION	L0003246	VOLUME	463335.089	3819723.195	937.81
LOCATION	L0003247	VOLUME	463335.020	3819714.195	937.94
LOCATION	L0003248	VOLUME	463334.951	3819705.196	938.06
LOCATION	L0003249	VOLUME	463334.882	3819696.196	938.18
LOCATION	L0003250	VOLUME	463334.813	3819687.196	938.30
LOCATION	L0003251	VOLUME	463334.745	3819678.196	938.42
LOCATION	L0003252	VOLUME	463334.676	3819669.197	938.54
LOCATION	L0003253	VOLUME	463334.607	3819660.197	938.66
LOCATION	L0003254	VOLUME	463334.538	3819651.197	938.76
LOCATION	L0003255	VOLUME	463334.469	3819642.197	938.83
LOCATION	L0003256	VOLUME	463334.400	3819633.198	938.90
LOCATION	L0003257	VOLUME	463334.331	3819624.198	938.98
LOCATION	L0003258	VOLUME	463334.262	3819615.198	939.08
LOCATION	L0003259	VOLUME	463334.193	3819606.198	939.19
LOCATION	L0003260	VOLUME	463334.125	3819597.199	939.29
LOCATION	L0003261	VOLUME	463334.056	3819588.199	939.41
LOCATION	L0003262	VOLUME	463333.987	3819579.199	939.54
LOCATION	L0003263	VOLUME	463333.918	3819570.199	939.67
LOCATION	L0003264	VOLUME	463333.849	3819561.200	939.79
LOCATION	L0003265	VOLUME	463333.780	3819552.200	939.90
LOCATION	L0003266	VOLUME	463333.711	3819543.200	940.02
LOCATION	L0003267	VOLUME	463333.642	3819534.201	940.13
LOCATION	L0003268	VOLUME	463333.574	3819525.201	940.26
LOCATION	L0003269	VOLUME	463333.505	3819516.201	940.38
LOCATION	L0003270	VOLUME	463333.436	3819507.201	940.51
LOCATION	L0003271	VOLUME	463333.367	3819498.202	940.64

LOCATION	L0003272	VOLUME	463333.298	3819489.202	940.77
LOCATION	L0003273	VOLUME	463333.229	3819480.202	940.91
LOCATION	L0003274	VOLUME	463333.160	3819471.202	941.05
LOCATION	L0003275	VOLUME	463333.091	3819462.203	941.20
LOCATION	L0003276	VOLUME	463333.022	3819453.203	941.36
LOCATION	L0003277	VOLUME	463332.954	3819444.203	941.51
LOCATION	L0003278	VOLUME	463332.885	3819435.203	941.64
LOCATION	L0003279	VOLUME	463332.816	3819426.204	941.75
LOCATION	L0003280	VOLUME	463332.747	3819417.204	941.86
LOCATION	L0003281	VOLUME	463332.678	3819408.204	941.96
LOCATION	L0003282	VOLUME	463332.609	3819399.204	942.03
LOCATION	L0003283	VOLUME	463332.540	3819390.205	942.10
LOCATION	L0003284	VOLUME	463332.471	3819381.205	942.16
LOCATION	L0003285	VOLUME	463332.402	3819372.205	942.24
LOCATION	L0003286	VOLUME	463332.334	3819363.206	942.32
LOCATION	L0003287	VOLUME	463332.265	3819354.206	942.40
LOCATION	L0003288	VOLUME	463332.196	3819345.206	942.48
LOCATION	L0003289	VOLUME	463332.127	3819336.206	942.55
LOCATION	L0003290	VOLUME	463332.058	3819327.207	942.62
LOCATION	L0003291	VOLUME	463331.989	3819318.207	942.69
LOCATION	L0003292	VOLUME	463331.920	3819309.207	942.78
LOCATION	L0003293	VOLUME	463331.851	3819300.207	942.88
LOCATION	L0003294	VOLUME	463331.782	3819291.208	942.97
LOCATION	L0003295	VOLUME	463331.714	3819282.208	943.12
LOCATION	L0003296	VOLUME	463331.645	3819273.208	943.31
LOCATION	L0003297	VOLUME	463331.576	3819264.208	943.49
LOCATION	L0003298	VOLUME	463331.507	3819255.209	943.68
LOCATION	L0003299	VOLUME	463331.438	3819246.209	943.88
LOCATION	L0003300	VOLUME	463331.369	3819237.209	944.07
LOCATION	L0003301	VOLUME	463331.300	3819228.210	944.27
LOCATION	L0003302	VOLUME	463331.231	3819219.210	944.38
LOCATION	L0003303	VOLUME	463331.162	3819210.210	944.46
LOCATION	L0003304	VOLUME	463331.094	3819201.210	944.54
LOCATION	L0003305	VOLUME	463331.025	3819192.211	944.61
LOCATION	L0003306	VOLUME	463330.956	3819183.211	944.68
LOCATION	L0003307	VOLUME	463330.887	3819174.211	944.74
LOCATION	L0003308	VOLUME	463330.818	3819165.211	944.80
LOCATION	L0003309	VOLUME	463330.749	3819156.212	944.90
LOCATION	L0003310	VOLUME	463330.680	3819147.212	945.02
LOCATION	L0003311	VOLUME	463330.611	3819138.212	945.14
LOCATION	L0003312	VOLUME	463330.542	3819129.212	945.25
LOCATION	L0003313	VOLUME	463330.474	3819120.213	945.34
LOCATION	L0003314	VOLUME	463330.405	3819111.213	945.43
LOCATION	L0003315	VOLUME	463330.336	3819102.213	945.52
LOCATION	L0003316	VOLUME	463330.267	3819093.213	945.59
LOCATION	L0003317	VOLUME	463330.198	3819084.214	945.66
LOCATION	L0003318	VOLUME	463330.129	3819075.214	945.73
LOCATION	L0003319	VOLUME	463330.060	3819066.214	945.79
LOCATION	L0003320	VOLUME	463329.991	3819057.215	945.85
LOCATION	L0003321	VOLUME	463329.922	3819048.215	945.91
LOCATION	L0003322	VOLUME	463329.854	3819039.215	945.97
LOCATION	L0003323	VOLUME	463329.785	3819030.215	946.08

LOCATION	L0003324	VOLUME	463329.716	3819021.216	946.18
LOCATION	L0003325	VOLUME	463329.647	3819012.216	946.29
LOCATION	L0003326	VOLUME	463329.578	3819003.216	946.40
LOCATION	L0003327	VOLUME	463329.509	3818994.216	946.52
LOCATION	L0003328	VOLUME	463329.440	3818985.217	946.64
LOCATION	L0003329	VOLUME	463329.371	3818976.217	946.75
LOCATION	L0003330	VOLUME	463329.302	3818967.217	946.84
LOCATION	L0003331	VOLUME	463329.234	3818958.217	946.93
LOCATION	L0003332	VOLUME	463329.165	3818949.218	947.02
LOCATION	L0003333	VOLUME	463329.096	3818940.218	947.16
LOCATION	L0003334	VOLUME	463329.027	3818931.218	947.32
LOCATION	L0003335	VOLUME	463328.958	3818922.218	947.48
LOCATION	L0003336	VOLUME	463328.889	3818913.219	947.63
LOCATION	L0003337	VOLUME	463328.820	3818904.219	947.76
LOCATION	L0003338	VOLUME	463328.751	3818895.219	947.90
LOCATION	L0003339	VOLUME	463328.682	3818886.220	948.04
LOCATION	L0003340	VOLUME	463328.614	3818877.220	948.18
LOCATION	L0003341	VOLUME	463328.545	3818868.220	948.32
LOCATION	L0003342	VOLUME	463328.476	3818859.220	948.45
LOCATION	L0003343	VOLUME	463328.407	3818850.221	948.59
LOCATION	L0003344	VOLUME	463328.338	3818841.221	948.73
LOCATION	L0003345	VOLUME	463328.269	3818832.221	948.86
LOCATION	L0003346	VOLUME	463328.200	3818823.221	949.00
LOCATION	L0003347	VOLUME	463328.131	3818814.222	949.12
LOCATION	L0003348	VOLUME	463328.062	3818805.222	949.24
LOCATION	L0003349	VOLUME	463327.994	3818796.222	949.36
LOCATION	L0003350	VOLUME	463327.925	3818787.222	949.49
LOCATION	L0003351	VOLUME	463327.856	3818778.223	949.61
LOCATION	L0003352	VOLUME	463327.787	3818769.223	949.74
LOCATION	L0003353	VOLUME	463327.718	3818760.223	949.86
LOCATION	L0003354	VOLUME	463327.649	3818751.223	949.97
LOCATION	L0003355	VOLUME	463327.580	3818742.224	950.09
LOCATION	L0003356	VOLUME	463327.511	3818733.224	950.20
LOCATION	L0003357	VOLUME	463327.442	3818724.224	950.31
LOCATION	L0003358	VOLUME	463327.374	3818715.225	950.42
LOCATION	L0003359	VOLUME	463327.305	3818706.225	950.53
LOCATION	L0003360	VOLUME	463327.236	3818697.225	950.64
LOCATION	L0003361	VOLUME	463327.167	3818688.225	950.76
LOCATION	L0003362	VOLUME	463327.099	3818679.226	950.88
LOCATION	L0003363	VOLUME	463327.034	3818670.226	951.00
LOCATION	L0003364	VOLUME	463326.968	3818661.226	951.10
LOCATION	L0003365	VOLUME	463326.902	3818652.226	951.20
LOCATION	L0003366	VOLUME	463326.837	3818643.227	951.30
LOCATION	L0003367	VOLUME	463326.771	3818634.227	951.41
LOCATION	L0003368	VOLUME	463326.705	3818625.227	951.53
LOCATION	L0003369	VOLUME	463326.640	3818616.227	951.65
LOCATION	L0003370	VOLUME	463326.574	3818607.227	951.77
LOCATION	L0003371	VOLUME	463326.508	3818598.228	951.88
LOCATION	L0003372	VOLUME	463326.443	3818589.228	952.00
LOCATION	L0003373	VOLUME	463326.377	3818580.228	952.12
LOCATION	L0003374	VOLUME	463326.311	3818571.228	952.23
LOCATION	L0003375	VOLUME	463326.245	3818562.229	952.35

LOCATION	L0003376	VOLUME	463326.180	3818553.229	952.47
LOCATION	L0003377	VOLUME	463326.114	3818544.229	952.59
LOCATION	L0003378	VOLUME	463326.048	3818535.229	952.72
LOCATION	L0003379	VOLUME	463325.983	3818526.230	952.85
LOCATION	L0003380	VOLUME	463325.917	3818517.230	952.98
LOCATION	L0003381	VOLUME	463325.851	3818508.230	953.11
LOCATION	L0003382	VOLUME	463325.786	3818499.230	953.24
LOCATION	L0003383	VOLUME	463325.720	3818490.231	953.37
LOCATION	L0003384	VOLUME	463325.654	3818481.231	953.50
LOCATION	L0003385	VOLUME	463325.589	3818472.231	953.61
LOCATION	L0003386	VOLUME	463325.523	3818463.231	953.73
LOCATION	L0003387	VOLUME	463325.457	3818454.232	953.85
LOCATION	L0003388	VOLUME	463325.391	3818445.232	954.00
LOCATION	L0003389	VOLUME	463325.326	3818436.232	954.15
LOCATION	L0003390	VOLUME	463325.260	3818427.232	954.31
LOCATION	L0003391	VOLUME	463325.194	3818418.233	954.42
LOCATION	L0003392	VOLUME	463325.129	3818409.233	954.51
LOCATION	L0003393	VOLUME	463325.063	3818400.233	954.60
LOCATION	L0003394	VOLUME	463324.997	3818391.233	954.69
LOCATION	L0003395	VOLUME	463324.932	3818382.233	954.78
LOCATION	L0003396	VOLUME	463324.866	3818373.234	954.87
LOCATION	L0003397	VOLUME	463324.800	3818364.234	954.96
LOCATION	L0003398	VOLUME	463324.735	3818355.234	955.09
LOCATION	L0003399	VOLUME	463324.669	3818346.234	955.22
LOCATION	L0003400	VOLUME	463324.603	3818337.235	955.35
LOCATION	L0003401	VOLUME	463324.537	3818328.235	955.48
LOCATION	L0003402	VOLUME	463324.472	3818319.235	955.62
LOCATION	L0003403	VOLUME	463324.406	3818310.235	955.76
LOCATION	L0003404	VOLUME	463324.340	3818301.236	955.90
LOCATION	L0003405	VOLUME	463324.275	3818292.236	956.05
LOCATION	L0003406	VOLUME	463324.209	3818283.236	956.19
LOCATION	L0003407	VOLUME	463324.143	3818274.236	956.33
LOCATION	L0003408	VOLUME	463324.078	3818265.237	956.47
LOCATION	L0003409	VOLUME	463324.012	3818256.237	956.60
LOCATION	L0003410	VOLUME	463323.946	3818247.237	956.73
LOCATION	L0003411	VOLUME	463323.881	3818238.237	956.87
LOCATION	L0003412	VOLUME	463323.815	3818229.238	957.03
LOCATION	L0003413	VOLUME	463323.749	3818220.238	957.18
LOCATION	L0003414	VOLUME	463323.683	3818211.238	957.34
LOCATION	L0003415	VOLUME	463323.618	3818202.238	957.48
LOCATION	L0003416	VOLUME	463323.552	3818193.239	957.61
LOCATION	L0003417	VOLUME	463323.486	3818184.239	957.74
LOCATION	L0003418	VOLUME	463323.421	3818175.239	957.88
LOCATION	L0003419	VOLUME	463323.355	3818166.239	958.03
LOCATION	L0003420	VOLUME	463323.289	3818157.239	958.18
LOCATION	L0003421	VOLUME	463323.224	3818148.240	958.33
LOCATION	L0003422	VOLUME	463323.158	3818139.240	958.49
LOCATION	L0003423	VOLUME	463323.092	3818130.240	958.66
LOCATION	L0003424	VOLUME	463323.027	3818121.240	958.83
LOCATION	L0003425	VOLUME	463322.961	3818112.241	958.97
LOCATION	L0003426	VOLUME	463322.895	3818103.241	959.10
LOCATION	L0003427	VOLUME	463322.829	3818094.241	959.23

LOCATION	L0003428	VOLUME	463322.764	3818085.241	959.36
LOCATION	L0003429	VOLUME	463322.698	3818076.242	959.52
LOCATION	L0003430	VOLUME	463322.632	3818067.242	959.68
LOCATION	L0003431	VOLUME	463322.567	3818058.242	959.83
LOCATION	L0003432	VOLUME	463322.501	3818049.242	960.00
LOCATION	L0003433	VOLUME	463322.435	3818040.243	960.16
LOCATION	L0003434	VOLUME	463322.370	3818031.243	960.32
LOCATION	L0003435	VOLUME	463322.304	3818022.243	960.48
LOCATION	L0003436	VOLUME	463322.238	3818013.243	960.64
LOCATION	L0003437	VOLUME	463322.173	3818004.244	960.80
LOCATION	L0003438	VOLUME	463322.107	3817995.244	960.95
LOCATION	L0003439	VOLUME	463322.041	3817986.244	961.11
LOCATION	L0003440	VOLUME	463321.976	3817977.244	961.26
LOCATION	L0003441	VOLUME	463321.910	3817968.245	961.41
LOCATION	L0003442	VOLUME	463321.844	3817959.245	961.57
LOCATION	L0003443	VOLUME	463321.778	3817950.245	961.74
LOCATION	L0003444	VOLUME	463321.713	3817941.245	961.90
LOCATION	L0003445	VOLUME	463321.647	3817932.245	962.07
LOCATION	L0003446	VOLUME	463321.581	3817923.246	962.23
LOCATION	L0003447	VOLUME	463321.516	3817914.246	962.38
LOCATION	L0003448	VOLUME	463321.450	3817905.246	962.54
LOCATION	L0003449	VOLUME	463321.384	3817896.246	962.70
LOCATION	L0003450	VOLUME	463321.319	3817887.247	962.85
LOCATION	L0003451	VOLUME	463321.253	3817878.247	963.00
LOCATION	L0003452	VOLUME	463321.187	3817869.247	963.15
LOCATION	L0003453	VOLUME	463321.122	3817860.247	963.29
LOCATION	L0003454	VOLUME	463321.056	3817851.248	963.44
LOCATION	L0003455	VOLUME	463320.990	3817842.248	963.59
LOCATION	L0003456	VOLUME	463320.924	3817833.248	963.75
LOCATION	L0003457	VOLUME	463320.859	3817824.248	963.92
LOCATION	L0003458	VOLUME	463320.793	3817815.249	964.09
LOCATION	L0003459	VOLUME	463320.727	3817806.249	964.26
LOCATION	L0003460	VOLUME	463320.662	3817797.249	964.40
LOCATION	L0003461	VOLUME	463320.596	3817788.249	964.53
LOCATION	L0003462	VOLUME	463320.530	3817779.250	964.67
LOCATION	L0003463	VOLUME	463320.465	3817770.250	964.82
LOCATION	L0003464	VOLUME	463320.399	3817761.250	964.97
LOCATION	L0003465	VOLUME	463320.333	3817752.250	965.12
LOCATION	L0003466	VOLUME	463320.269	3817743.251	965.25
LOCATION	L0003467	VOLUME	463320.256	3817734.251	965.35
LOCATION	L0003468	VOLUME	463320.244	3817725.251	965.44
LOCATION	L0003469	VOLUME	463320.232	3817716.251	965.54
LOCATION	L0003470	VOLUME	463320.219	3817707.251	965.66
LOCATION	L0003471	VOLUME	463320.207	3817698.251	965.78
LOCATION	L0003472	VOLUME	463320.195	3817689.251	965.90
LOCATION	L0003473	VOLUME	463320.182	3817680.251	966.01
LOCATION	L0003474	VOLUME	463320.170	3817671.251	966.11
LOCATION	L0003475	VOLUME	463320.158	3817662.251	966.21
LOCATION	L0003476	VOLUME	463320.145	3817653.251	966.31
LOCATION	L0003477	VOLUME	463320.133	3817644.251	966.43
LOCATION	L0003478	VOLUME	463320.121	3817635.251	966.55
LOCATION	L0003479	VOLUME	463320.108	3817626.251	966.67

LOCATION	L0003480	VOLUME	463320.096	3817617.251	966.77
LOCATION	L0003481	VOLUME	463320.084	3817608.251	966.85
LOCATION	L0003482	VOLUME	463320.071	3817599.251	966.93
LOCATION	L0003483	VOLUME	463320.059	3817590.251	967.01
LOCATION	L0003484	VOLUME	463320.047	3817581.251	967.09
LOCATION	L0003485	VOLUME	463320.034	3817572.251	967.18
LOCATION	L0003486	VOLUME	463320.022	3817563.251	967.26
LOCATION	L0003487	VOLUME	463320.010	3817554.251	967.36
LOCATION	L0003488	VOLUME	463319.997	3817545.251	967.45
LOCATION	L0003489	VOLUME	463319.985	3817536.251	967.55
LOCATION	L0003490	VOLUME	463319.973	3817527.251	967.65
LOCATION	L0003491	VOLUME	463319.960	3817518.251	967.76
LOCATION	L0003492	VOLUME	463319.948	3817509.251	967.86
LOCATION	L0003493	VOLUME	463319.936	3817500.251	967.97
LOCATION	L0003494	VOLUME	463319.923	3817491.251	968.09
LOCATION	L0003495	VOLUME	463319.911	3817482.251	968.22
LOCATION	L0003496	VOLUME	463319.899	3817473.251	968.34
LOCATION	L0003497	VOLUME	463319.886	3817464.251	968.48
LOCATION	L0003498	VOLUME	463319.874	3817455.251	968.64
LOCATION	L0003499	VOLUME	463319.862	3817446.251	968.79
LOCATION	L0003500	VOLUME	463319.849	3817437.251	968.95
LOCATION	L0003501	VOLUME	463319.837	3817428.251	969.12
LOCATION	L0003502	VOLUME	463319.825	3817419.251	969.29
LOCATION	L0003503	VOLUME	463319.812	3817410.251	969.45
LOCATION	L0003504	VOLUME	463319.800	3817401.251	969.61
LOCATION	L0003505	VOLUME	463319.788	3817392.251	969.77
LOCATION	L0003506	VOLUME	463319.775	3817383.251	969.92
LOCATION	L0003507	VOLUME	463319.763	3817374.251	970.08
LOCATION	L0003508	VOLUME	463319.751	3817365.251	970.22
LOCATION	L0003509	VOLUME	463319.738	3817356.251	970.37
LOCATION	L0003510	VOLUME	463319.726	3817347.251	970.52
LOCATION	L0003511	VOLUME	463319.714	3817338.251	970.68
LOCATION	L0003512	VOLUME	463319.702	3817329.251	970.83
LOCATION	L0003513	VOLUME	463319.689	3817320.251	970.98
LOCATION	L0003514	VOLUME	463319.677	3817311.251	971.14
LOCATION	L0003515	VOLUME	463319.665	3817302.251	971.29
LOCATION	L0003516	VOLUME	463319.652	3817293.251	971.45
LOCATION	L0003517	VOLUME	463319.640	3817284.251	971.60
LOCATION	L0003518	VOLUME	463319.628	3817275.251	971.70
LOCATION	L0003519	VOLUME	463319.615	3817266.251	971.80
LOCATION	L0003520	VOLUME	463319.603	3817257.251	971.91
LOCATION	L0003521	VOLUME	463319.591	3817248.251	972.02
LOCATION	L0003522	VOLUME	463319.578	3817239.251	972.15
LOCATION	L0003523	VOLUME	463319.566	3817230.251	972.27
LOCATION	L0003524	VOLUME	463319.554	3817221.251	972.40
LOCATION	L0003525	VOLUME	463319.541	3817212.251	972.51
LOCATION	L0003526	VOLUME	463319.529	3817203.251	972.62
LOCATION	L0003527	VOLUME	463319.517	3817194.251	972.73
LOCATION	L0003528	VOLUME	463319.504	3817185.251	972.86
LOCATION	L0003529	VOLUME	463319.492	3817176.251	973.01
LOCATION	L0003530	VOLUME	463319.480	3817167.251	973.15
LOCATION	L0003531	VOLUME	463319.467	3817158.251	973.32



LOCATION	L0003532	VOLUME	463319.455	3817149.251	973.54
LOCATION	L0003533	VOLUME	463319.443	3817140.251	973.76
LOCATION	L0003534	VOLUME	463319.430	3817131.251	973.99
LOCATION	L0003535	VOLUME	463319.418	3817122.251	974.18
LOCATION	L0003536	VOLUME	463319.406	3817113.251	974.38
LOCATION	L0003537	VOLUME	463319.393	3817104.251	974.57
LOCATION	L0003538	VOLUME	463319.381	3817095.251	974.72
LOCATION	L0003539	VOLUME	463319.369	3817086.251	974.85
LOCATION	L0003540	VOLUME	463319.356	3817077.251	974.97
LOCATION	L0003541	VOLUME	463319.344	3817068.251	975.09
LOCATION	L0003542	VOLUME	463319.332	3817059.251	975.19
LOCATION	L0003543	VOLUME	463319.319	3817050.251	975.29
LOCATION	L0003544	VOLUME	463319.307	3817041.251	975.38
LOCATION	L0003545	VOLUME	463319.295	3817032.251	975.48
LOCATION	L0003546	VOLUME	463319.282	3817023.251	975.58
LOCATION	L0003547	VOLUME	463319.270	3817014.251	975.68
LOCATION	L0003548	VOLUME	463319.258	3817005.251	975.80
LOCATION	L0003549	VOLUME	463319.245	3816996.251	975.95
LOCATION	L0003550	VOLUME	463319.233	3816987.251	976.11
LOCATION	L0003551	VOLUME	463319.221	3816978.251	976.26
LOCATION	L0003552	VOLUME	463319.208	3816969.251	976.41
LOCATION	L0003553	VOLUME	463319.196	3816960.251	976.56
LOCATION	L0003554	VOLUME	463319.184	3816951.251	976.70
LOCATION	L0003555	VOLUME	463319.171	3816942.251	976.85
LOCATION	L0003556	VOLUME	463319.159	3816933.251	977.00
LOCATION	L0003557	VOLUME	463319.147	3816924.251	977.15
LOCATION	L0003558	VOLUME	463319.134	3816915.251	977.30
LOCATION	L0003559	VOLUME	463319.122	3816906.251	977.38
LOCATION	L0003560	VOLUME	463319.110	3816897.251	977.46
LOCATION	L0003561	VOLUME	463319.097	3816888.251	977.54
LOCATION	L0003562	VOLUME	463319.085	3816879.251	977.60
LOCATION	L0003563	VOLUME	463319.073	3816870.251	977.66
LOCATION	L0003564	VOLUME	463319.060	3816861.251	977.71
LOCATION	L0003565	VOLUME	463319.048	3816852.251	977.77
LOCATION	L0003566	VOLUME	463319.036	3816843.251	977.84
LOCATION	L0003567	VOLUME	463319.023	3816834.251	977.91
LOCATION	L0003568	VOLUME	463319.011	3816825.251	977.98
LOCATION	L0003569	VOLUME	463318.999	3816816.251	978.04
LOCATION	L0003570	VOLUME	463318.986	3816807.251	978.10
LOCATION	L0003571	VOLUME	463318.974	3816798.251	978.16
LOCATION	L0003572	VOLUME	463318.962	3816789.251	978.23
LOCATION	L0003573	VOLUME	463318.949	3816780.251	978.32
LOCATION	L0003574	VOLUME	463318.937	3816771.251	978.42
LOCATION	L0003575	VOLUME	463318.925	3816762.251	978.52
LOCATION	L0003576	VOLUME	463318.912	3816753.251	978.63
LOCATION	L0003577	VOLUME	463318.900	3816744.251	978.75
LOCATION	L0003578	VOLUME	463318.888	3816735.251	978.86
LOCATION	L0003579	VOLUME	463318.875	3816726.251	979.00
LOCATION	L0003580	VOLUME	463318.863	3816717.251	979.15
LOCATION	L0003581	VOLUME	463318.851	3816708.251	979.31
LOCATION	L0003582	VOLUME	463318.838	3816699.251	979.46
LOCATION	L0003583	VOLUME	463318.826	3816690.251	979.66

LOCATION	L0003584	VOLUME	463318.814	3816681.251	979.85
LOCATION	L0003585	VOLUME	463318.802	3816672.252	980.05
LOCATION	L0003586	VOLUME	463318.789	3816663.252	980.25
LOCATION	L0003587	VOLUME	463318.777	3816654.252	980.46
LOCATION	L0003588	VOLUME	463318.765	3816645.252	980.67
LOCATION	L0003589	VOLUME	463318.752	3816636.252	980.87
LOCATION	L0003590	VOLUME	463318.740	3816627.252	981.04
LOCATION	L0003591	VOLUME	463318.728	3816618.252	981.21
LOCATION	L0003592	VOLUME	463318.715	3816609.252	981.37
LOCATION	L0003593	VOLUME	463318.703	3816600.252	981.50
LOCATION	L0003594	VOLUME	463318.691	3816591.252	981.62
LOCATION	L0003595	VOLUME	463318.678	3816582.252	981.73
LOCATION	L0003596	VOLUME	463318.666	3816573.252	981.85
LOCATION	L0003597	VOLUME	463318.654	3816564.252	981.99
LOCATION	L0003598	VOLUME	463318.641	3816555.252	982.13
LOCATION	L0003599	VOLUME	463318.629	3816546.252	982.27
LOCATION	L0003600	VOLUME	463318.617	3816537.252	982.40
LOCATION	L0003601	VOLUME	463318.604	3816528.252	982.53
LOCATION	L0003602	VOLUME	463318.592	3816519.252	982.66
LOCATION	L0003603	VOLUME	463318.580	3816510.252	982.80
LOCATION	L0003604	VOLUME	463318.567	3816501.252	982.95
LOCATION	L0003605	VOLUME	463318.555	3816492.252	983.11
LOCATION	L0003606	VOLUME	463318.543	3816483.252	983.26
LOCATION	L0003607	VOLUME	463318.530	3816474.252	983.40
LOCATION	L0003608	VOLUME	463318.518	3816465.252	983.54
LOCATION	L0003609	VOLUME	463318.506	3816456.252	983.68
LOCATION	L0003610	VOLUME	463318.493	3816447.252	983.83
LOCATION	L0003611	VOLUME	463318.481	3816438.252	983.99
LOCATION	L0003612	VOLUME	463318.469	3816429.252	984.15
LOCATION	L0003613	VOLUME	463318.456	3816420.252	984.31
LOCATION	L0003614	VOLUME	463318.444	3816411.252	984.45
LOCATION	L0003615	VOLUME	463318.432	3816402.252	984.59
LOCATION	L0003616	VOLUME	463318.419	3816393.252	984.74
LOCATION	L0003617	VOLUME	463318.407	3816384.252	984.88
LOCATION	L0003618	VOLUME	463318.395	3816375.252	985.01
LOCATION	L0003619	VOLUME	463318.382	3816366.252	985.15
LOCATION	L0003620	VOLUME	463318.370	3816357.252	985.29
LOCATION	L0003621	VOLUME	463318.358	3816348.252	985.43
LOCATION	L0003622	VOLUME	463318.345	3816339.252	985.58
LOCATION	L0003623	VOLUME	463318.333	3816330.252	985.72
LOCATION	L0003624	VOLUME	463318.321	3816321.252	985.83
LOCATION	L0003625	VOLUME	463318.308	3816312.252	985.93
LOCATION	L0003626	VOLUME	463318.296	3816303.252	986.04
LOCATION	L0003627	VOLUME	463318.284	3816294.252	986.16
LOCATION	L0003628	VOLUME	463318.271	3816285.252	986.30
LOCATION	L0003629	VOLUME	463318.259	3816276.252	986.43
LOCATION	L0003630	VOLUME	463318.247	3816267.252	986.57
LOCATION	L0003631	VOLUME	463318.234	3816258.252	986.71
LOCATION	L0003632	VOLUME	463318.222	3816249.252	986.85
LOCATION	L0003633	VOLUME	463318.210	3816240.252	986.98
LOCATION	L0003634	VOLUME	463318.197	3816231.252	987.12
LOCATION	L0003635	VOLUME	463318.185	3816222.252	987.26

LOCATION	L0003636	VOLUME	463318.173	3816213.252	987.40
LOCATION	L0003637	VOLUME	463318.160	3816204.252	987.54
LOCATION	L0003638	VOLUME	463318.148	3816195.252	987.68
LOCATION	L0003639	VOLUME	463318.136	3816186.252	987.81
LOCATION	L0003640	VOLUME	463318.123	3816177.252	987.95
LOCATION	L0003641	VOLUME	463318.111	3816168.252	988.08
LOCATION	L0003642	VOLUME	463318.099	3816159.252	988.21
LOCATION	L0003643	VOLUME	463318.086	3816150.252	988.34
LOCATION	L0003644	VOLUME	463318.074	3816141.252	988.46
LOCATION	L0003645	VOLUME	463318.062	3816132.252	988.59
LOCATION	L0003646	VOLUME	463318.049	3816123.252	988.71
LOCATION	L0003647	VOLUME	463318.037	3816114.252	988.83
LOCATION	L0003648	VOLUME	463318.025	3816105.252	988.97
LOCATION	L0003649	VOLUME	463318.012	3816096.252	989.11
LOCATION	L0003650	VOLUME	463318.000	3816087.252	989.24
LOCATION	L0003651	VOLUME	463317.988	3816078.252	989.38
LOCATION	L0003652	VOLUME	463317.975	3816069.252	989.51
LOCATION	L0003653	VOLUME	463317.963	3816060.252	989.64
LOCATION	L0003654	VOLUME	463317.951	3816051.252	989.77
LOCATION	L0003655	VOLUME	463317.938	3816042.252	989.90
LOCATION	L0003656	VOLUME	463317.926	3816033.252	990.03
LOCATION	L0003657	VOLUME	463317.914	3816024.252	990.17
LOCATION	L0003658	VOLUME	463317.902	3816015.252	990.29
LOCATION	L0003659	VOLUME	463317.889	3816006.252	990.41
LOCATION	L0003660	VOLUME	463317.877	3815997.252	990.53
LOCATION	L0003661	VOLUME	463317.865	3815988.252	990.65
LOCATION	L0003662	VOLUME	463317.852	3815979.252	990.79
LOCATION	L0003663	VOLUME	463317.840	3815970.252	990.92
LOCATION	L0003664	VOLUME	463317.828	3815961.252	991.06
LOCATION	L0003665	VOLUME	463317.815	3815952.252	991.20
LOCATION	L0003666	VOLUME	463317.803	3815943.252	991.34
LOCATION	L0003667	VOLUME	463317.791	3815934.252	991.48
LOCATION	L0003668	VOLUME	463317.778	3815925.252	991.62
LOCATION	L0003669	VOLUME	463317.766	3815916.252	991.74
LOCATION	L0003670	VOLUME	463317.754	3815907.252	991.86
LOCATION	L0003671	VOLUME	463317.741	3815898.252	991.98
LOCATION	L0003672	VOLUME	463317.729	3815889.252	992.08
LOCATION	L0003673	VOLUME	463317.717	3815880.252	992.17
LOCATION	L0003674	VOLUME	463317.704	3815871.252	992.27
LOCATION	L0003675	VOLUME	463317.692	3815862.252	992.38
LOCATION	L0003676	VOLUME	463317.680	3815853.252	992.48
LOCATION	L0003677	VOLUME	463317.667	3815844.252	992.59
LOCATION	L0003678	VOLUME	463317.655	3815835.252	992.70
LOCATION	L0003679	VOLUME	463317.643	3815826.252	992.81
LOCATION	L0003680	VOLUME	463317.630	3815817.252	992.92
LOCATION	L0003681	VOLUME	463317.618	3815808.252	993.03
LOCATION	L0003682	VOLUME	463317.606	3815799.252	993.17
LOCATION	L0003683	VOLUME	463317.593	3815790.252	993.33
LOCATION	L0003684	VOLUME	463317.581	3815781.252	993.48
LOCATION	L0003685	VOLUME	463317.569	3815772.252	993.62
LOCATION	L0003686	VOLUME	463317.556	3815763.252	993.74
LOCATION	L0003687	VOLUME	463317.544	3815754.252	993.86

LOCATION	L0003688	VOLUME	463317.532	3815745.252	993.97
LOCATION	L0003689	VOLUME	463317.519	3815736.252	994.10
LOCATION	L0003690	VOLUME	463317.507	3815727.252	994.24
LOCATION	L0003691	VOLUME	463317.495	3815718.252	994.37
LOCATION	L0003692	VOLUME	463317.482	3815709.252	994.48
LOCATION	L0003693	VOLUME	463317.470	3815700.252	994.57
LOCATION	L0003694	VOLUME	463317.458	3815691.252	994.65
LOCATION	L0003695	VOLUME	463317.445	3815682.252	994.74
LOCATION	L0003696	VOLUME	463317.433	3815673.252	994.87
LOCATION	L0003697	VOLUME	463317.421	3815664.252	994.99
LOCATION	L0003698	VOLUME	463317.408	3815655.252	995.11
LOCATION	L0003699	VOLUME	463317.396	3815646.252	995.23
LOCATION	L0003700	VOLUME	463317.384	3815637.252	995.35
LOCATION	L0003701	VOLUME	463317.371	3815628.252	995.46
LOCATION	L0003702	VOLUME	463317.359	3815619.252	995.58
LOCATION	L0003703	VOLUME	463317.347	3815610.253	995.71
LOCATION	L0003704	VOLUME	463317.334	3815601.253	995.85
LOCATION	L0003705	VOLUME	463317.322	3815592.253	995.98
LOCATION	L0003706	VOLUME	463317.310	3815583.253	996.11
LOCATION	L0003707	VOLUME	463317.297	3815574.253	996.24
LOCATION	L0003708	VOLUME	463317.285	3815565.253	996.38
LOCATION	L0003709	VOLUME	463317.273	3815556.253	996.49
LOCATION	L0003710	VOLUME	463317.260	3815547.253	996.58
LOCATION	L0003711	VOLUME	463317.248	3815538.253	996.67
LOCATION	L0003712	VOLUME	463317.236	3815529.253	996.76
LOCATION	L0003713	VOLUME	463317.223	3815520.253	996.90
LOCATION	L0003714	VOLUME	463317.211	3815511.253	997.04
LOCATION	L0003715	VOLUME	463317.199	3815502.253	997.19
LOCATION	L0003716	VOLUME	463317.186	3815493.253	997.31
LOCATION	L0003717	VOLUME	463317.174	3815484.253	997.41
LOCATION	L0003718	VOLUME	463317.162	3815475.253	997.52
LOCATION	L0003719	VOLUME	463317.149	3815466.253	997.62
LOCATION	L0003720	VOLUME	463317.137	3815457.253	997.76
LOCATION	L0003721	VOLUME	463317.125	3815448.253	997.90
LOCATION	L0003722	VOLUME	463317.112	3815439.253	998.04
LOCATION	L0003723	VOLUME	463317.100	3815430.253	998.16
LOCATION	L0003724	VOLUME	463317.088	3815421.253	998.27
LOCATION	L0003725	VOLUME	463317.075	3815412.253	998.38
LOCATION	L0003726	VOLUME	463317.063	3815403.253	998.48
LOCATION	L0003727	VOLUME	463317.051	3815394.253	998.58
LOCATION	L0003728	VOLUME	463317.039	3815385.253	998.68
LOCATION	L0003729	VOLUME	463317.026	3815376.253	998.78
LOCATION	L0003730	VOLUME	463317.014	3815367.253	998.88
LOCATION	L0003731	VOLUME	463317.002	3815358.253	998.97
LOCATION	L0003732	VOLUME	463316.989	3815349.253	999.07
LOCATION	L0003733	VOLUME	463316.977	3815340.253	999.17
LOCATION	L0003734	VOLUME	463316.965	3815331.253	999.29
LOCATION	L0003735	VOLUME	463316.952	3815322.253	999.40
LOCATION	L0003736	VOLUME	463316.940	3815313.253	999.52
LOCATION	L0003737	VOLUME	463316.928	3815304.253	999.63
LOCATION	L0003738	VOLUME	463316.915	3815295.253	999.74
LOCATION	L0003739	VOLUME	463316.903	3815286.253	999.84

LOCATION	L0003740	VOLUME	463316.891	3815277.253	999.94
LOCATION	L0003741	VOLUME	463316.878	3815268.253	1000.03
LOCATION	L0003742	VOLUME	463316.866	3815259.253	1000.12
LOCATION	L0003743	VOLUME	463316.854	3815250.253	1000.21
LOCATION	L0003744	VOLUME	463316.841	3815241.253	1000.28
** End of LINE VOLUME Source ID = TRUCK4					
** Source Parameters **					
** LINE VOLUME Source ID = IDLE1					
	SRCPARAM	L0004612	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004613	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004614	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004615	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004616	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004617	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004618	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004619	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004620	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004621	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004622	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004623	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004624	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004625	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004626	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004627	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004628	0.0035722222	3.40	1.72
3.16					
	SRCPARAM	L0004629	0.0035722222	3.40	1.72
3.16					
** -----					
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** LINE VOLUME Source ID = YTRK1					
	SRCPARAM	L0005008	0.0086142857	3.40	4.19
3.16					
	SRCPARAM	L0005009	0.0086142857	3.40	4.19
3.16					
	SRCPARAM	L0005010	0.0086142857	3.40	4.19

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3.16
  SRCPARAM L0005011      0.0086142857      3.40      4.19
3.16
  SRCPARAM L0005012      0.0086142857      3.40      4.19
3.16
  SRCPARAM L0005013      0.0086142857      3.40      4.19
3.16
  SRCPARAM L0005014      0.0086142857      3.40      4.19
3.16
** -----
-----
** LINE VOLUME Source ID = LIFT1
  SRCPARAM L0004892      0.0086142857      3.40      4.19
3.16
  SRCPARAM L0004893      0.0086142857      3.40      4.19
3.16
  SRCPARAM L0004894      0.0086142857      3.40      4.19
3.16
  SRCPARAM L0004895      0.0086142857      3.40      4.19
3.16
  SRCPARAM L0004896      0.0086142857      3.40      4.19
3.16
  SRCPARAM L0004897      0.0086142857      3.40      4.19
3.16
  SRCPARAM L0004898      0.0086142857      3.40      4.19
3.16
** -----
-----
** LINE VOLUME Source ID = IDLE2
  SRCPARAM L0004630      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004631      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004632      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004633      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004634      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004635      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004636      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004637      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004638      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004639      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004640      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004641      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004642      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004643      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004644      0.00356875      3.40      1.72      3.16
  SRCPARAM L0004645      0.00356875      3.40      1.72      3.16
** -----
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** LINE VOLUME Source ID = YTRK2
  SRCPARAM L0005015      0.0086142857      3.40      4.19
3.16
  SRCPARAM L0005016      0.0086142857      3.40      4.19
3.16

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3.16	SRCPARAM L0005017	0.0086142857	3.40	4.19
3.16	SRCPARAM L0005018	0.0086142857	3.40	4.19
3.16	SRCPARAM L0005019	0.0086142857	3.40	4.19
3.16	SRCPARAM L0005020	0.0086142857	3.40	4.19
3.16	SRCPARAM L0005021	0.0086142857	3.40	4.19
** -----				
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** LINE VOLUME Source ID = LIFT2				
3.16	SRCPARAM L0004899	0.0086142857	3.40	4.19
3.16	SRCPARAM L0004900	0.0086142857	3.40	4.19
3.16	SRCPARAM L0004901	0.0086142857	3.40	4.19
3.16	SRCPARAM L0004902	0.0086142857	3.40	4.19
3.16	SRCPARAM L0004903	0.0086142857	3.40	4.19
3.16	SRCPARAM L0004904	0.0086142857	3.40	4.19
3.16	SRCPARAM L0004905	0.0086142857	3.40	4.19
** -----				
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** LINE VOLUME Source ID = IDLE3				
3.16	SRCPARAM L0004646	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004647	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004648	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004649	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004650	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004651	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004652	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004653	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004654	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004655	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004656	0.0035715447	3.40	1.72

3.16	SRCPARAM L0004657	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004658	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004659	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004660	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004661	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004662	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004663	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004664	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004665	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004666	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004667	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004668	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004669	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004670	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004671	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004672	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004673	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004674	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004675	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004676	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004677	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004678	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004679	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004680	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004681	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004682	0.0035715447	3.40	1.72



3.16	SRCPARAM L0004683	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004684	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004685	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004686	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004687	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004688	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004689	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004690	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004691	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004692	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004693	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004694	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004695	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004696	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004697	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004698	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004699	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004700	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004701	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004702	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004703	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004704	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004705	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004706	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004707	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004708	0.0035715447	3.40	1.72

3.16	SRCPARAM L0004709	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004710	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004711	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004712	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004713	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004714	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004715	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004716	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004717	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004718	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004719	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004720	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004721	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004722	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004723	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004724	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004725	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004726	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004727	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004728	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004729	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004730	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004731	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004732	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004733	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004734	0.0035715447	3.40	1.72

3.16	SRCPARAM L0004735	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004736	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004737	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004738	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004739	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004740	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004741	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004742	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004743	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004744	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004745	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004746	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004747	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004748	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004749	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004750	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004751	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004752	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004753	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004754	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004755	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004756	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004757	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004758	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004759	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004760	0.0035715447	3.40	1.72

3.16	SRCPARAM L0004761	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004762	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004763	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004764	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004765	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004766	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004767	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004768	0.0035715447	3.40	1.72

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**	LINE VOLUME Source ID = YTRK3			
3.16	SRCPARAM L0005022	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005023	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005024	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005025	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005026	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005027	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005028	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005029	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005030	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005031	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005032	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005033	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005034	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005035	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005036	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005037	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005038	0.0086215686	3.40	4.19

3.16	SRCPARAM L0005039	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005040	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005041	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005042	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005043	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005044	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005045	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005046	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005047	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005048	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005049	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005050	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005051	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005052	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005053	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005054	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005055	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005056	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005057	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005058	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005059	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005060	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005061	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005062	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005063	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005064	0.0086215686	3.40	4.19

3.16	SRCPARAM L0005065	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005066	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005067	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005068	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005069	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005070	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005071	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005072	0.0086215686	3.40	4.19
3.16	** -----			
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**	LINE VOLUME Source ID = LIFT3			
	SRCPARAM L0004906	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004907	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004908	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004909	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004910	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004911	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004912	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004913	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004914	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004915	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004916	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004917	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004918	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004919	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004920	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004921	0.0086215686	3.40	4.19
3.16				

3.16	SRCPARAM L0004922	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004923	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004924	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004925	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004926	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004927	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004928	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004929	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004930	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004931	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004932	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004933	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004934	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004935	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004936	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004937	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004938	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004939	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004940	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004941	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004942	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004943	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004944	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004945	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004946	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004947	0.0086215686	3.40	4.19

3.16	SRCPARAM L0004948	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004949	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004950	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004951	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004952	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004953	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004954	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004955	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004956	0.0086215686	3.40	4.19
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** LINE VOLUME Source ID = IDLE4				
3.16	SRCPARAM L0004769	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004770	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004771	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004772	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004773	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004774	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004775	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004776	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004777	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004778	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004779	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004780	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004781	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004782	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004783	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004784	0.0035715447	3.40	1.72



3.16	SRCPARAM L0004785	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004786	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004787	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004788	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004789	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004790	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004791	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004792	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004793	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004794	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004795	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004796	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004797	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004798	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004799	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004800	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004801	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004802	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004803	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004804	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004805	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004806	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004807	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004808	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004809	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004810	0.0035715447	3.40	1.72

3.16	SRCPARAM L0004811	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004812	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004813	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004814	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004815	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004816	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004817	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004818	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004819	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004820	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004821	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004822	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004823	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004824	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004825	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004826	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004827	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004828	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004829	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004830	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004831	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004832	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004833	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004834	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004835	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004836	0.0035715447	3.40	1.72

3.16	SRCPARAM L0004837	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004838	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004839	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004840	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004841	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004842	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004843	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004844	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004845	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004846	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004847	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004848	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004849	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004850	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004851	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004852	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004853	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004854	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004855	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004856	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004857	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004858	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004859	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004860	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004861	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004862	0.0035715447	3.40	1.72

3.16	SRCPARAM L0004863	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004864	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004865	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004866	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004867	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004868	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004869	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004870	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004871	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004872	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004873	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004874	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004875	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004876	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004877	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004878	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004879	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004880	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004881	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004882	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004883	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004884	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004885	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004886	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004887	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004888	0.0035715447	3.40	1.72

3.16	SRCPARAM L0004889	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004890	0.0035715447	3.40	1.72
3.16	SRCPARAM L0004891	0.0035715447	3.40	1.72
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**	LINE VOLUME Source ID = YTRK4			
	SRCPARAM L0005073	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005074	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005075	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005076	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005077	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005078	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005079	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005080	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005081	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005082	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005083	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005084	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005085	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005086	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005087	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005088	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005089	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005090	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005091	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005092	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005093	0.0086137255	3.40	4.19
3.16				

3.16	SRCPARAM L0005094	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005095	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005096	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005097	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005098	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005099	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005100	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005101	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005102	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005103	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005104	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005105	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005106	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005107	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005108	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005109	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005110	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005111	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005112	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005113	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005114	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005115	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005116	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005117	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005118	0.0086137255	3.40	4.19
3.16	SRCPARAM L0005119	0.0086137255	3.40	4.19

	SRCPARAM L0005120	0.0086137255	3.40	4.19
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	SRCPARAM L0005121	0.0086137255	3.40	4.19
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	SRCPARAM L0005122	0.0086137255	3.40	4.19
3.16				
	SRCPARAM L0005123	0.0086137255	3.40	4.19
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\*\* LINE VOLUME Source ID = LIFT4

	SRCPARAM L0004957	0.0086215686	3.40	4.19
3.16				
	SRCPARAM L0004958	0.0086215686	3.40	4.19
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	SRCPARAM L0004959	0.0086215686	3.40	4.19
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	SRCPARAM L0004960	0.0086215686	3.40	4.19
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	SRCPARAM L0004961	0.0086215686	3.40	4.19
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	SRCPARAM L0004962	0.0086215686	3.40	4.19
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	SRCPARAM L0004963	0.0086215686	3.40	4.19
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	SRCPARAM L0004964	0.0086215686	3.40	4.19
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	SRCPARAM L0004965	0.0086215686	3.40	4.19
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	SRCPARAM L0004966	0.0086215686	3.40	4.19
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	SRCPARAM L0004967	0.0086215686	3.40	4.19
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	SRCPARAM L0004968	0.0086215686	3.40	4.19
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	SRCPARAM L0004969	0.0086215686	3.40	4.19
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	SRCPARAM L0004970	0.0086215686	3.40	4.19
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	SRCPARAM L0004971	0.0086215686	3.40	4.19
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	SRCPARAM L0004972	0.0086215686	3.40	4.19
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	SRCPARAM L0004973	0.0086215686	3.40	4.19
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	SRCPARAM L0004974	0.0086215686	3.40	4.19
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	SRCPARAM L0004975	0.0086215686	3.40	4.19
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	SRCPARAM L0004976	0.0086215686	3.40	4.19
3.16				
	SRCPARAM L0004977	0.0086215686	3.40	4.19

3.16	SRCPARAM L0004978	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004979	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004980	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004981	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004982	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004983	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004984	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004985	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004986	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004987	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004988	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004989	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004990	0.0086215686	3.40	4.19
3.16	SRCPARAM L0004991	0.0086215686	3.40	4.19
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3.16	SRCPARAM L0004999	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005000	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005001	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005002	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005003	0.0086215686	3.40	4.19



3.16	SRCPARAM L0005004	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005005	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005006	0.0086215686	3.40	4.19
3.16	SRCPARAM L0005007	0.0086215686	3.40	4.19
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	SRCPARAM GEN1	1.0	2.500	772.594
127778.059112242	0.135			
	SRCPARAM GEN2	1.0	2.500	772.594
127778.059112242	0.135			
	SRCPARAM GEN3	1.0	2.500	772.594
127778.059112242	0.135			
**	LINE VOLUME Source ID = TRUCK1			
	SRCPARAM L0000281	0.0011481056	3.40	4.19
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3.16	SRCPARAM L0000283	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000284	0.0011481056	3.40	4.19
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3.16	SRCPARAM L0000286	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000287	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000288	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000289	0.0011481056	3.40	4.19
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3.16	SRCPARAM L0000294	0.0011481056	3.40	4.19
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3.16	SRCPARAM L0000296	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000297	0.0011481056	3.40	4.19
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3.16	SRCPARAM L0000298	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000299	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000300	0.0011481056	3.40	4.19
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3.16	SRCPARAM L0000302	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000303	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000304	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000305	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000306	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000307	0.0011481056	3.40	4.19
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3.16	SRCPARAM L0000311	0.0011481056	3.40	4.19
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3.16	SRCPARAM L0000314	0.0011481056	3.40	4.19
3.16	SRCPARAM L0000315	0.0011481056	3.40	4.19
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3.16	SRCPARAM L0000317	0.0011481056	3.40	4.19
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3.16	SRCPARAM L0000389	0.0011481056	3.40	4.19
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3.16	SRCPARAM L0003597	0.001321004	3.40	4.19
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3.16	SRCPARAM L0003658	0.001321004	3.40	4.19
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3.16	SRCPARAM L0003684	0.001321004	3.40	4.19
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3.16	SRCPARAM L0003687	0.001321004	3.40	4.19
3.16	SRCPARAM L0003688	0.001321004	3.40	4.19
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3.16	SRCPARAM L0003741	0.001321004	3.40	4.19
3.16	SRCPARAM L0003742	0.001321004	3.40	4.19
3.16	SRCPARAM L0003743	0.001321004	3.40	4.19
3.16	SRCPARAM L0003744	0.001321004	3.40	4.19

3.16  
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** Building Downwash **				
BUILDHGT GEN1	14.02	14.02	14.02	14.02
14.02 14.02				
BUILDHGT GEN1	14.02	14.02	14.02	14.02
14.02 14.02				
BUILDHGT GEN1	14.02	14.02	14.02	14.02
14.02 14.02				
BUILDHGT GEN1	14.02	14.02	14.02	14.02
14.02 14.02				
BUILDHGT GEN1	14.02	14.02	14.02	14.02

14.02	14.02				
BUILDHGT	GEN1	14.02	14.02	14.02	14.02
14.02	14.02				
BUILDHGT	GEN2	13.11	13.11	13.11	13.11
13.11	13.11				
BUILDHGT	GEN2	13.11	13.11	13.11	13.11
13.11	13.11				
BUILDHGT	GEN2	13.11	13.11	13.11	13.11
13.11	13.11				
BUILDHGT	GEN2	13.11	13.11	13.11	13.11
13.11	13.11				
BUILDHGT	GEN2	13.11	13.11	13.11	13.11
13.11	13.11				
BUILDHGT	GEN2	13.11	13.11	13.11	13.11
13.11	13.11				
BUILDHGT	GEN3	15.85	15.85	15.85	15.85
15.85	15.85				
BUILDHGT	GEN3	15.85	15.85	15.85	15.85
15.85	15.85				
BUILDHGT	GEN3	15.85	15.85	15.85	15.85
15.85	15.85				
BUILDHGT	GEN3	15.85	15.85	15.85	15.85
15.85	15.85				
BUILDHGT	GEN3	15.85	15.85	15.85	15.85
15.85	15.85				
BUILDHGT	GEN3	15.85	15.85	15.85	15.85
15.85	15.85				
BUILDWID	GEN1	157.16	162.30	162.51	157.78
148.26	134.23				
BUILDWID	GEN1	116.12	94.49	69.98	89.93
111.52	129.72				
BUILDWID	GEN1	143.98	153.86	159.07	159.45
154.98	147.25				
BUILDWID	GEN1	157.16	162.30	162.51	157.78
148.26	134.23				
BUILDWID	GEN1	116.12	94.49	69.98	89.93
111.52	129.72				
BUILDWID	GEN1	143.98	153.86	159.07	159.45
154.98	147.25				
BUILDWID	GEN2	143.98	149.47	150.41	146.79
138.70	126.40				
BUILDWID	GEN2	110.26	90.77	68.52	89.58
109.39	125.87				
BUILDWID	GEN2	138.52	146.97	150.95	150.34
145.17	135.58				
BUILDWID	GEN2	143.98	149.47	150.41	146.79
138.70	126.40				
BUILDWID	GEN2	110.26	90.77	68.52	89.58

109.39	125.87				
BUILDWID	GEN2	138.52	146.97	150.95	150.34
145.17	135.58				
BUILDWID	GEN3	302.62	380.27	446.37	498.91
536.29	557.37				
BUILDWID	GEN3	561.52	548.60	521.94	550.97
563.27	558.44				
BUILDWID	GEN3	536.65	498.56	445.31	378.54
300.26	234.73				
BUILDWID	GEN3	302.62	380.27	446.37	498.91
536.29	557.37				
BUILDWID	GEN3	561.52	548.60	521.94	550.97
563.27	558.44				
BUILDWID	GEN3	536.65	498.56	445.31	378.54
300.26	234.73				
BUILDLEN	GEN1	89.93	111.52	129.72	143.98
153.86	159.07				
BUILDLEN	GEN1	159.45	154.98	147.25	157.16
162.30	162.51				
BUILDLEN	GEN1	157.78	148.26	134.23	116.12
94.49	69.98				
BUILDLEN	GEN1	89.93	111.52	129.72	143.98
153.86	159.07				
BUILDLEN	GEN1	159.45	154.98	147.25	157.16
162.30	162.51				
BUILDLEN	GEN1	157.78	148.26	134.23	116.12
94.49	69.98				
BUILDLEN	GEN2	89.58	109.39	125.87	138.52
146.97	150.95				
BUILDLEN	GEN2	150.34	145.17	135.58	143.98
149.47	150.41				
BUILDLEN	GEN2	146.79	138.70	126.40	110.26
90.77	68.52				
BUILDLEN	GEN2	89.58	109.39	125.87	138.52
146.97	150.95				
BUILDLEN	GEN2	150.34	145.17	135.58	143.98
149.47	150.41				
BUILDLEN	GEN2	146.79	138.70	126.40	110.26
90.77	68.52				
BUILDLEN	GEN3	550.97	563.27	558.44	536.65
498.56	445.31				
BUILDLEN	GEN3	378.54	300.26	234.73	302.62
380.27	446.37				
BUILDLEN	GEN3	498.91	536.29	557.37	561.52
548.60	521.94				
BUILDLEN	GEN3	550.97	563.27	558.44	536.65
498.56	445.31				
BUILDLEN	GEN3	378.54	300.26	234.73	302.62



380.27	446.37					
BUILDLLEN	GEN3		498.91	536.29	557.37	561.52
548.60	521.94					
XBADJ						
GEN1		-21.00	-46.23	-70.06	-91.76	-110.67
1						-126.2
XBADJ						
GEN1		-137.93	-145.45	-150.00	-160.21	-165.56
7						-165.8
XBADJ						
GEN1		-161.14	-151.52	-137.29	-118.90	-96.88
3						-71.9
XBADJ						
GEN1		-68.93	-65.29	-59.66	-52.22	-43.20
6						-32.8
XBADJ	GEN1		-21.52	-9.53	2.75	3.05
3.25	3.36					
XBADJ	GEN1		3.36	3.26	3.06	2.77
2.40	1.95					
XBADJ	GEN2		6.33	6.13	5.75	5.19
4.47	3.62					
XBADJ	GEN2		2.66	1.62		
0.53	-12.22	-24.60	-36.24			
XBADJ						
GEN2		-46.77	-55.88	-63.29	-68.78	-72.18
9						-73.3
XBADJ						
GEN2		-95.91	-115.52	-131.61	-143.71	-151.44
7						-154.5
XBADJ						
GEN2		-153.00	-146.79	-136.11	-131.76	-124.86
8						-114.1
XBADJ						
GEN2		-100.02	-82.82	-63.11	-41.48	-18.59
4.87						
XBADJ						
GEN3		-49.79	-89.28	-126.05	-159.00	-187.11
4						-209.5
XBADJ						
GEN3		-225.60	-234.81	-238.34	-305.15	-381.66
6						-446.5
XBADJ						
GEN3		-497.90	-534.11	-554.09	-557.24	-543.45
5						-513.1
XBADJ						
GEN3		-501.18	-473.99	-432.39	-377.66	-311.45
7						-235.7
XBADJ	GEN3		-152.94	-65.45	3.61	2.54
1.38	0.19					

XBADJ							
GEN3		-1.01	-2.18	-3.28	-4.28	-5.15	-8.7
9							
YBADJ GEN1							
77.39	70.18		81.63	84.40	84.61	82.25	
YBADJ GEN1							
9.53	-5.20		60.83	49.64	36.94	23.97	
YBADJ							
GEN1		-19.77	-33.73	-46.68	-58.20	-67.96	-76.3
8							
YBADJ							
GEN1		-81.63	-84.40	-84.61	-82.25	-77.39	-70.1
8							
YBADJ							
GEN1		-60.83	-49.64	-36.94	-23.97	-9.53	
5.20							
YBADJ GEN1							
67.96	76.38		19.77	33.73	46.68	58.20	
YBADJ							
GEN2		-59.77	-50.13	-38.97	-26.62	-13.47	
0.09							
YBADJ GEN2							
60.82	68.68		13.65	26.80	39.13	51.12	
YBADJ GEN2							
74.20	68.32		74.45	77.96	79.10	77.83	
YBADJ GEN2							
13.47	-0.09		59.77	50.13	38.97	26.62	
YBADJ							
GEN2		-13.65	-26.80	-39.13	-51.12	-60.82	-68.6
8							
YBADJ							
GEN2		-74.45	-77.96	-79.10	-77.83	-74.20	-68.3
2							
YBADJ GEN3							
265.97	275.41		153.85	191.52	223.38	248.45	
YBADJ GEN3							
192.36	153.17		276.48	269.15	252.18	225.70	
YBADJ GEN3							
13.12	-36.33	-84.68	109.33	62.17			
			-120.98				
YBADJ							
GEN3		-153.85	-191.52	-223.38	-248.45	-265.97	-275.4
1							
YBADJ							
GEN3		-276.48	-269.15	-252.18	-225.70	-192.36	-153.1
7							
YBADJ GEN3							
84.68	120.98		-109.33	-62.17	-13.12	36.33	
SRCGROUP IDLE							
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SRCGROUP TRUCK4 L0003738 L0003739 L0003740 L0003741 L0003742
L0003743
SRCGROUP TRUCK4 L0003744
SRCGROUP EMGen1 GEN1
SRCGROUP EMGen3(1 GEN3
SRCGROUP ALL
SO FINISHED
**
*****
** AERMOD Receptor Pathway
*****
**
**
RE STARTING
INCLUDED MIP_Ops_1101.rou
RE FINISHED
**
*****
** AERMOD Meteorology Pathway
*****
**
**
ME STARTING
SURFFILE "Barstow-Daggett Met Data\KDAG_2015_2016_2018-2020
_ADJU.SFC"
PROFILE "Barstow-Daggett Met Data\KDAG_2015_2016_2018-2020
_ADJU.PFL"
SURFDATA 23161 2015 DAGGETT/FAA_AIRPORT

```

```

    UAIRDATA 3120 2015
    PROFBASE 584.3 METERS
ME FINISHED
**
*****
** AERMOD Output Pathway
*****
**
**
OU STARTING
  RECTABLE ALLAVE 1ST
  RECTABLE 1 1ST
** Auto-Generated Plotfiles
  PLOTFILE 1 ALL 1ST MIP_Ops_1101.AD\01H1GALL.PLT 31
  PLOTFILE 1 IDLE 1ST MIP_Ops_1101.AD\01H1G001.PLT 32
  PLOTFILE 1 EMGen2 1ST MIP_Ops_1101.AD\01H1G002.PLT 33
  PLOTFILE 1 Forklift 1ST MIP_Ops_1101.AD\01H1G003.PLT 34
  PLOTFILE 1 YardTruc 1ST MIP_Ops_1101.AD\01H1G004.PLT 35
  PLOTFILE 1 TRUCK1 1ST MIP_Ops_1101.AD\01H1G005.PLT 36
  PLOTFILE 1 TRUCK2 1ST MIP_Ops_1101.AD\01H1G006.PLT 37
  PLOTFILE 1 TRUCK3 1ST MIP_Ops_1101.AD\01H1G007.PLT 38
  PLOTFILE 1 TRUCK4 1ST MIP_Ops_1101.AD\01H1G008.PLT 39
  PLOTFILE 1 EMGen1 1ST MIP_Ops_1101.AD\01H1G009.PLT 40
  PLOTFILE 1 EMGen3(1 1ST MIP_Ops_1101.AD\01H1G010.PLT 41
  PLOTFILE PERIOD ALL MIP_Ops_1101.AD\PE00GALL.PLT 42
  PLOTFILE PERIOD IDLE MIP_Ops_1101.AD\PE00G001.PLT 43
  PLOTFILE PERIOD EMGen2 MIP_Ops_1101.AD\PE00G002.PLT 44
  PLOTFILE PERIOD Forklift MIP_Ops_1101.AD\PE00G003.PLT 45
  PLOTFILE PERIOD YardTruc MIP_Ops_1101.AD\PE00G004.PLT 46
  PLOTFILE PERIOD TRUCK1 MIP_Ops_1101.AD\PE00G005.PLT 47
  PLOTFILE PERIOD TRUCK2 MIP_Ops_1101.AD\PE00G006.PLT 48
  PLOTFILE PERIOD TRUCK3 MIP_Ops_1101.AD\PE00G007.PLT 49
  PLOTFILE PERIOD TRUCK4 MIP_Ops_1101.AD\PE00G008.PLT 50
  PLOTFILE PERIOD EMGen1 MIP_Ops_1101.AD\PE00G009.PLT 51
  PLOTFILE PERIOD EMGen3(1 MIP_Ops_1101.AD\PE00G010.PLT 52
  SUMMFILE MIP_Ops_1101.sum
OU FINISHED

```

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

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

```

A Total of          0 Fatal Error Message(s)
A Total of          5 Warning Message(s)
A Total of          0 Informational Message(s)

```

```

***** FATAL ERROR MESSAGES *****
      *** NONE ***

```

```
***** WARNING MESSAGES *****
SO W320    4823      PPARAM: Input Parameter May Be Out-of-
Range for Parameter VS
SO W320    4824      PPARAM: Input Parameter May Be Out-of-
Range for Parameter VS
SO W320    4825      PPARAM: Input Parameter May Be Out-of-
Range for Parameter VS
ME W186    9098      MEOPEN: THRESH_1MIN 1-min ASOS wind speed
threshold used      0.50
ME W187    9098      MEOPEN: ADJ_U* Option for Stable Low Winds
used in AERMET
```

```
*****
*** SETUP Finishes Successfully ***
*****
```

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

\*\*\* MODEL SETUP

OPTIONS SUMMARY \*\*\*

-----  
-----

\*\* Model Options Selected:

- \* Model Uses Regulatory DEFAULT Options
- \* Model Is Setup For Calculation of Average CONCentration Values.
- \* NO GAS DEPOSITION Data Provided.
- \* NO PARTICLE DEPOSITION Data Provided.
- \* Model Uses NO DRY DEPLETION. DDPLETE = F
- \* Model Uses NO WET DEPLETION. WETDPLT = F
- \* Stack-tip Downwash.
- \* Model Accounts for ELEVated Terrain Effects.
- \* Use Calms Processing Routine.
- \* Use Missing Data Processing Routine.
- \* No Exponential Decay.
- \* Model Uses RURAL Dispersion Only.
- \* 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\_10

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

\*\*This Run Includes: 3979 Source(s); 11 Source Group(s);  
and 475 Receptor(s)

with: 3 POINT(s), including  
0 POINTCAP(s) and 0 POINTHOR(s)  
and: 3976 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)  
and: 0 SWPOINT source(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) =  
584.30 ; 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 = 11.0 MB of  
RAM.

\*\*Input Runstream File: aermod.inp  
\*\*Output Print File: aermod.out

\*\*Detailed Error/Message File: MIP\_Ops\_1101.err  
\*\*File for Summary of Results: MIP\_Ops\_1101.sum



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

\*\*\* POINT

SOURCE DATA \*\*\*

STACK	STACK	NUMBER	EMISSION	RATE	BLDG	URBAN	CAP/	BASE
SOURCE	TEMP.	STACK	STACK	STACK	X	Y	HOR	EMIS
HEIGHT	ID	EXIT	VEL.	DIAMETER	EXISTS	SOURCE	SCALAR	RATE
(METERS)	(DEG.K)	CATS.	(M/SEC)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
								VARY BY
GEN1		0	0.10000E+01	464918.8	3820869.8	913.8		
2.50	772.59127778	0.06	0.14	YES	NO	NO		
GEN2		0	0.10000E+01	464608.0	3820869.8	917.7		
2.50	772.59127778	0.06	0.14	YES	NO	NO		
GEN3		0	0.10000E+01	464883.3	3821052.5	912.7		
2.50	772.59127778	0.06	0.14	YES	NO	NO		

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0004612		0	0.35722E-02	464812.0	3820927.2	914.9
3.40	1.72	3.16	NO		NO	
L0004613		0	0.35722E-02	464815.7	3820927.3	914.9
3.40	1.72	3.16	NO		NO	
L0004614		0	0.35722E-02	464819.4	3820927.4	914.9
3.40	1.72	3.16	NO		NO	
L0004615		0	0.35722E-02	464823.0	3820927.5	914.9
3.40	1.72	3.16	NO		NO	
L0004616		0	0.35722E-02	464826.7	3820927.6	914.9
3.40	1.72	3.16	NO		NO	
L0004617		0	0.35722E-02	464830.4	3820927.7	914.9
3.40	1.72	3.16	NO		NO	
L0004618		0	0.35722E-02	464834.1	3820927.8	914.9
3.40	1.72	3.16	NO		NO	
L0004619		0	0.35722E-02	464837.8	3820927.9	914.8
3.40	1.72	3.16	NO		NO	
L0004620		0	0.35722E-02	464841.5	3820928.0	914.8
3.40	1.72	3.16	NO		NO	
L0004621		0	0.35722E-02	464845.2	3820928.1	914.8
3.40	1.72	3.16	NO		NO	
L0004622		0	0.35722E-02	464848.9	3820928.2	914.8
3.40	1.72	3.16	NO		NO	
L0004623		0	0.35722E-02	464852.6	3820928.4	914.7
3.40	1.72	3.16	NO		NO	
L0004624		0	0.35722E-02	464856.3	3820928.5	914.7
3.40	1.72	3.16	NO		NO	
L0004625		0	0.35722E-02	464860.0	3820928.6	914.7
3.40	1.72	3.16	NO		NO	
L0004626		0	0.35722E-02	464863.7	3820928.7	914.6
3.40	1.72	3.16	NO		NO	

L0004627	0	0.35722E-02	464867.4	3820928.8	914.6
3.40	1.72	3.16	NO	NO	
L0004628	0	0.35722E-02	464871.1	3820928.9	914.6
3.40	1.72	3.16	NO	NO	
L0004629	0	0.35722E-02	464874.8	3820929.0	914.5
3.40	1.72	3.16	NO	NO	
L0005008	0	0.86143E-02	464814.6	3820927.2	914.9
3.40	4.19	3.16	NO	NO	
L0005009	0	0.86143E-02	464823.6	3820927.5	914.9
3.40	4.19	3.16	NO	NO	
L0005010	0	0.86143E-02	464832.6	3820927.8	914.9
3.40	4.19	3.16	NO	NO	
L0005011	0	0.86143E-02	464841.6	3820928.0	914.8
3.40	4.19	3.16	NO	NO	
L0005012	0	0.86143E-02	464850.6	3820928.3	914.8
3.40	4.19	3.16	NO	NO	
L0005013	0	0.86143E-02	464859.6	3820928.6	914.7
3.40	4.19	3.16	NO	NO	
L0005014	0	0.86143E-02	464868.6	3820928.8	914.6
3.40	4.19	3.16	NO	NO	
L0004892	0	0.86143E-02	464814.6	3820927.2	914.9
3.40	4.19	3.16	NO	NO	
L0004893	0	0.86143E-02	464823.6	3820927.5	914.9
3.40	4.19	3.16	NO	NO	
L0004894	0	0.86143E-02	464832.6	3820927.8	914.9
3.40	4.19	3.16	NO	NO	
L0004895	0	0.86143E-02	464841.6	3820928.0	914.8
3.40	4.19	3.16	NO	NO	
L0004896	0	0.86143E-02	464850.6	3820928.3	914.8
3.40	4.19	3.16	NO	NO	
L0004897	0	0.86143E-02	464859.6	3820928.6	914.7
3.40	4.19	3.16	NO	NO	
L0004898	0	0.86143E-02	464868.6	3820928.8	914.6
3.40	4.19	3.16	NO	NO	
L0004630	0	0.35688E-02	464651.0	3820931.1	916.8
3.40	1.72	3.16	NO	NO	
L0004631	0	0.35688E-02	464654.7	3820931.1	916.7
3.40	1.72	3.16	NO	NO	
L0004632	0	0.35688E-02	464658.4	3820931.1	916.7
3.40	1.72	3.16	NO	NO	
L0004633	0	0.35688E-02	464662.1	3820931.1	916.6
3.40	1.72	3.16	NO	NO	
L0004634	0	0.35688E-02	464665.8	3820931.1	916.6
3.40	1.72	3.16	NO	NO	
L0004635	0	0.35688E-02	464669.5	3820931.1	916.6
3.40	1.72	3.16	NO	NO	
L0004636	0	0.35688E-02	464673.2	3820931.1	916.5
3.40	1.72	3.16	NO	NO	
L0004637	0	0.35688E-02	464676.9	3820931.1	916.5
3.40	1.72	3.16	NO	NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			VARY	(METERS)	
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)	
				BY		
L0004638		0	0.35688E-02	464680.6	3820931.1	916.4
3.40	1.72	3.16	NO		NO	
L0004639		0	0.35688E-02	464684.3	3820931.1	916.4
3.40	1.72	3.16	NO		NO	
L0004640		0	0.35688E-02	464688.0	3820931.1	916.3
3.40	1.72	3.16	NO		NO	
L0004641		0	0.35688E-02	464691.7	3820931.1	916.3
3.40	1.72	3.16	NO		NO	
L0004642		0	0.35688E-02	464695.4	3820931.1	916.2
3.40	1.72	3.16	NO		NO	
L0004643		0	0.35688E-02	464699.1	3820931.1	916.2
3.40	1.72	3.16	NO		NO	
L0004644		0	0.35688E-02	464702.8	3820931.1	916.1
3.40	1.72	3.16	NO		NO	
L0004645		0	0.35688E-02	464706.5	3820931.1	916.1
3.40	1.72	3.16	NO		NO	
L0005015		0	0.86143E-02	464653.7	3820931.1	916.7
3.40	4.19	3.16	NO		NO	
L0005016		0	0.86143E-02	464662.7	3820931.1	916.6
3.40	4.19	3.16	NO		NO	
L0005017		0	0.86143E-02	464671.7	3820931.1	916.5
3.40	4.19	3.16	NO		NO	
L0005018		0	0.86143E-02	464680.7	3820931.1	916.4
3.40	4.19	3.16	NO		NO	
L0005019		0	0.86143E-02	464689.7	3820931.1	916.3
3.40	4.19	3.16	NO		NO	
L0005020		0	0.86143E-02	464698.7	3820931.1	916.2
3.40	4.19	3.16	NO		NO	
L0005021		0	0.86143E-02	464707.7	3820931.1	916.0
3.40	4.19	3.16	NO		NO	

L0004899	0	0.86143E-02	464653.7	3820931.1	916.7
3.40	4.19	3.16	NO	NO	
L0004900	0	0.86143E-02	464662.7	3820931.1	916.6
3.40	4.19	3.16	NO	NO	
L0004901	0	0.86143E-02	464671.7	3820931.1	916.5
3.40	4.19	3.16	NO	NO	
L0004902	0	0.86143E-02	464680.7	3820931.1	916.4
3.40	4.19	3.16	NO	NO	
L0004903	0	0.86143E-02	464689.7	3820931.1	916.3
3.40	4.19	3.16	NO	NO	
L0004904	0	0.86143E-02	464698.7	3820931.1	916.2
3.40	4.19	3.16	NO	NO	
L0004905	0	0.86143E-02	464707.7	3820931.1	916.0
3.40	4.19	3.16	NO	NO	
L0004646	0	0.35715E-02	464658.4	3821561.0	911.4
3.40	1.72	3.16	NO	NO	
L0004647	0	0.35715E-02	464658.4	3821557.3	911.4
3.40	1.72	3.16	NO	NO	
L0004648	0	0.35715E-02	464658.4	3821553.6	911.5
3.40	1.72	3.16	NO	NO	
L0004649	0	0.35715E-02	464658.4	3821549.9	911.5
3.40	1.72	3.16	NO	NO	
L0004650	0	0.35715E-02	464658.4	3821546.2	911.5
3.40	1.72	3.16	NO	NO	
L0004651	0	0.35715E-02	464658.4	3821542.5	911.6
3.40	1.72	3.16	NO	NO	
L0004652	0	0.35715E-02	464658.5	3821538.8	911.6
3.40	1.72	3.16	NO	NO	
L0004653	0	0.35715E-02	464658.5	3821535.1	911.6
3.40	1.72	3.16	NO	NO	
L0004654	0	0.35715E-02	464658.5	3821531.4	911.7
3.40	1.72	3.16	NO	NO	
L0004655	0	0.35715E-02	464658.5	3821527.7	911.8
3.40	1.72	3.16	NO	NO	
L0004656	0	0.35715E-02	464658.5	3821524.0	911.9
3.40	1.72	3.16	NO	NO	
L0004657	0	0.35715E-02	464658.5	3821520.3	912.0
3.40	1.72	3.16	NO	NO	
L0004658	0	0.35715E-02	464658.5	3821516.6	912.1
3.40	1.72	3.16	NO	NO	
L0004659	0	0.35715E-02	464658.5	3821512.9	912.2
3.40	1.72	3.16	NO	NO	
L0004660	0	0.35715E-02	464658.6	3821509.2	912.3
3.40	1.72	3.16	NO	NO	
L0004661	0	0.35715E-02	464658.6	3821505.5	912.4
3.40	1.72	3.16	NO	NO	
L0004662	0	0.35715E-02	464658.6	3821501.8	912.5
3.40	1.72	3.16	NO	NO	
L0004663	0	0.35715E-02	464658.6	3821498.1	912.5
3.40	1.72	3.16	NO	NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE SOURCE HEIGHT ID (METERS)	INIT. SY (METERS)	NUMBER PART. CATS. (METERS)	EMISSION RATE (GRAMS/SEC) SOURCE	URBAN SOURCE	EMISSION RATE X SCALAR (METERS)	EMISSION RATE Y VARY (METERS)	BASE AIRCRAFT ELEV. (METERS)
L0004664		0	0.35715E-02		464658.6	3821494.4	912.5
3.40	1.72	3.16	NO			NO	
L0004665		0	0.35715E-02		464658.6	3821490.7	912.5
3.40	1.72	3.16	NO			NO	
L0004666		0	0.35715E-02		464658.6	3821487.0	912.5
3.40	1.72	3.16	NO			NO	
L0004667		0	0.35715E-02		464658.7	3821483.3	912.5
3.40	1.72	3.16	NO			NO	
L0004668		0	0.35715E-02		464658.7	3821479.6	912.5
3.40	1.72	3.16	NO			NO	
L0004669		0	0.35715E-02		464658.7	3821475.9	912.5
3.40	1.72	3.16	NO			NO	
L0004670		0	0.35715E-02		464658.7	3821472.2	912.5
3.40	1.72	3.16	NO			NO	
L0004671		0	0.35715E-02		464658.7	3821468.5	912.5
3.40	1.72	3.16	NO			NO	
L0004672		0	0.35715E-02		464658.7	3821464.8	912.5
3.40	1.72	3.16	NO			NO	
L0004673		0	0.35715E-02		464658.7	3821461.1	912.5
3.40	1.72	3.16	NO			NO	
L0004674		0	0.35715E-02		464658.7	3821457.4	912.5
3.40	1.72	3.16	NO			NO	
L0004675		0	0.35715E-02		464658.8	3821453.7	912.5
3.40	1.72	3.16	NO			NO	
L0004676		0	0.35715E-02		464658.8	3821450.0	912.5
3.40	1.72	3.16	NO			NO	
L0004677		0	0.35715E-02		464658.8	3821446.3	912.5
3.40	1.72	3.16	NO			NO	
L0004678		0	0.35715E-02		464658.8	3821442.6	912.5
3.40	1.72	3.16	NO			NO	

L0004679	0	0.35715E-02	464658.8	3821438.9	912.5
3.40	1.72	3.16	NO	NO	
L0004680	0	0.35715E-02	464658.8	3821435.2	912.5
3.40	1.72	3.16	NO	NO	
L0004681	0	0.35715E-02	464658.8	3821431.5	912.5
3.40	1.72	3.16	NO	NO	
L0004682	0	0.35715E-02	464658.9	3821427.8	912.6
3.40	1.72	3.16	NO	NO	
L0004683	0	0.35715E-02	464658.9	3821424.1	912.6
3.40	1.72	3.16	NO	NO	
L0004684	0	0.35715E-02	464658.9	3821420.4	912.6
3.40	1.72	3.16	NO	NO	
L0004685	0	0.35715E-02	464658.9	3821416.7	912.7
3.40	1.72	3.16	NO	NO	
L0004686	0	0.35715E-02	464658.9	3821413.0	912.7
3.40	1.72	3.16	NO	NO	
L0004687	0	0.35715E-02	464658.9	3821409.3	912.8
3.40	1.72	3.16	NO	NO	
L0004688	0	0.35715E-02	464658.9	3821405.6	912.8
3.40	1.72	3.16	NO	NO	
L0004689	0	0.35715E-02	464658.9	3821401.9	912.8
3.40	1.72	3.16	NO	NO	
L0004690	0	0.35715E-02	464659.0	3821398.2	912.8
3.40	1.72	3.16	NO	NO	
L0004691	0	0.35715E-02	464659.0	3821394.5	912.8
3.40	1.72	3.16	NO	NO	
L0004692	0	0.35715E-02	464659.0	3821390.8	912.8
3.40	1.72	3.16	NO	NO	
L0004693	0	0.35715E-02	464659.0	3821387.1	912.9
3.40	1.72	3.16	NO	NO	
L0004694	0	0.35715E-02	464659.0	3821383.4	912.9
3.40	1.72	3.16	NO	NO	
L0004695	0	0.35715E-02	464659.0	3821379.7	912.9
3.40	1.72	3.16	NO	NO	
L0004696	0	0.35715E-02	464659.0	3821376.0	912.9
3.40	1.72	3.16	NO	NO	
L0004697	0	0.35715E-02	464659.0	3821372.3	912.8
3.40	1.72	3.16	NO	NO	
L0004698	0	0.35715E-02	464659.1	3821368.6	912.7
3.40	1.72	3.16	NO	NO	
L0004699	0	0.35715E-02	464659.1	3821364.9	912.5
3.40	1.72	3.16	NO	NO	
L0004700	0	0.35715E-02	464659.1	3821361.2	912.4
3.40	1.72	3.16	NO	NO	
L0004701	0	0.35715E-02	464659.1	3821357.5	912.3
3.40	1.72	3.16	NO	NO	
L0004702	0	0.35715E-02	464659.1	3821353.8	912.2
3.40	1.72	3.16	NO	NO	
L0004703	0	0.35715E-02	464659.1	3821350.1	912.1
3.40	1.72	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE SOURCE HEIGHT ID (METERS)	INIT. SY (METERS)	NUMBER PART. CATS. (METERS)	EMISSION RATE (GRAMS/SEC) URBAN SOURCE	EMISSION RATE X SCALAR (METERS)	EMISSION RATE Y VARY (METERS)	BASE AIRCRAFT ELEV. (METERS)
L0004704		0	0.35715E-02	464659.1	3821346.4	912.0
3.40	1.72	3.16	NO		NO	
L0004705		0	0.35715E-02	464659.2	3821342.7	911.9
3.40	1.72	3.16	NO		NO	
L0004706		0	0.35715E-02	464659.2	3821339.0	912.0
3.40	1.72	3.16	NO		NO	
L0004707		0	0.35715E-02	464659.2	3821335.3	912.0
3.40	1.72	3.16	NO		NO	
L0004708		0	0.35715E-02	464659.2	3821331.6	912.0
3.40	1.72	3.16	NO		NO	
L0004709		0	0.35715E-02	464659.2	3821327.9	912.0
3.40	1.72	3.16	NO		NO	
L0004710		0	0.35715E-02	464659.2	3821324.2	912.1
3.40	1.72	3.16	NO		NO	
L0004711		0	0.35715E-02	464659.2	3821320.5	912.1
3.40	1.72	3.16	NO		NO	
L0004712		0	0.35715E-02	464659.2	3821316.8	912.1
3.40	1.72	3.16	NO		NO	
L0004713		0	0.35715E-02	464659.3	3821313.1	912.2
3.40	1.72	3.16	NO		NO	
L0004714		0	0.35715E-02	464659.3	3821309.4	912.3
3.40	1.72	3.16	NO		NO	
L0004715		0	0.35715E-02	464659.3	3821305.7	912.4
3.40	1.72	3.16	NO		NO	
L0004716		0	0.35715E-02	464659.3	3821302.0	912.5
3.40	1.72	3.16	NO		NO	
L0004717		0	0.35715E-02	464659.3	3821298.3	912.6
3.40	1.72	3.16	NO		NO	
L0004718		0	0.35715E-02	464659.3	3821294.6	912.7
3.40	1.72	3.16	NO		NO	



L0004719	0	0.35715E-02	464659.3	3821290.9	912.8
3.40	1.72	3.16	NO	NO	
L0004720	0	0.35715E-02	464659.4	3821287.2	912.9
3.40	1.72	3.16	NO	NO	
L0004721	0	0.35715E-02	464659.4	3821283.5	913.0
3.40	1.72	3.16	NO	NO	
L0004722	0	0.35715E-02	464659.4	3821279.8	913.1
3.40	1.72	3.16	NO	NO	
L0004723	0	0.35715E-02	464659.4	3821276.1	913.1
3.40	1.72	3.16	NO	NO	
L0004724	0	0.35715E-02	464659.4	3821272.4	913.2
3.40	1.72	3.16	NO	NO	
L0004725	0	0.35715E-02	464659.4	3821268.7	913.2
3.40	1.72	3.16	NO	NO	
L0004726	0	0.35715E-02	464659.4	3821265.0	913.3
3.40	1.72	3.16	NO	NO	
L0004727	0	0.35715E-02	464659.4	3821261.3	913.4
3.40	1.72	3.16	NO	NO	
L0004728	0	0.35715E-02	464659.5	3821257.6	913.4
3.40	1.72	3.16	NO	NO	
L0004729	0	0.35715E-02	464659.5	3821253.9	913.5
3.40	1.72	3.16	NO	NO	
L0004730	0	0.35715E-02	464659.5	3821250.2	913.5
3.40	1.72	3.16	NO	NO	
L0004731	0	0.35715E-02	464659.5	3821246.5	913.4
3.40	1.72	3.16	NO	NO	
L0004732	0	0.35715E-02	464659.5	3821242.8	913.3
3.40	1.72	3.16	NO	NO	
L0004733	0	0.35715E-02	464659.5	3821239.1	913.3
3.40	1.72	3.16	NO	NO	
L0004734	0	0.35715E-02	464659.5	3821235.4	913.2
3.40	1.72	3.16	NO	NO	
L0004735	0	0.35715E-02	464659.6	3821231.7	913.1
3.40	1.72	3.16	NO	NO	
L0004736	0	0.35715E-02	464659.6	3821228.0	913.1
3.40	1.72	3.16	NO	NO	
L0004737	0	0.35715E-02	464659.6	3821224.3	913.0
3.40	1.72	3.16	NO	NO	
L0004738	0	0.35715E-02	464659.6	3821220.6	913.0
3.40	1.72	3.16	NO	NO	
L0004739	0	0.35715E-02	464659.6	3821216.9	913.0
3.40	1.72	3.16	NO	NO	
L0004740	0	0.35715E-02	464659.6	3821213.2	913.0
3.40	1.72	3.16	NO	NO	
L0004741	0	0.35715E-02	464659.6	3821209.5	913.0
3.40	1.72	3.16	NO	NO	
L0004742	0	0.35715E-02	464659.6	3821205.8	913.0
3.40	1.72	3.16	NO	NO	
L0004743	0	0.35715E-02	464659.7	3821202.1	913.0
3.40	1.72	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0004744		0	0.35715E-02	464659.7	3821198.4	913.0
3.40	1.72	3.16	NO		NO	
L0004745		0	0.35715E-02	464659.7	3821194.7	913.0
3.40	1.72	3.16	NO		NO	
L0004746		0	0.35715E-02	464659.7	3821191.0	913.0
3.40	1.72	3.16	NO		NO	
L0004747		0	0.35715E-02	464659.7	3821187.3	913.1
3.40	1.72	3.16	NO		NO	
L0004748		0	0.35715E-02	464659.7	3821183.6	913.2
3.40	1.72	3.16	NO		NO	
L0004749		0	0.35715E-02	464659.7	3821179.9	913.3
3.40	1.72	3.16	NO		NO	
L0004750		0	0.35715E-02	464659.7	3821176.2	913.4
3.40	1.72	3.16	NO		NO	
L0004751		0	0.35715E-02	464659.8	3821172.5	913.5
3.40	1.72	3.16	NO		NO	
L0004752		0	0.35715E-02	464659.8	3821168.8	913.5
3.40	1.72	3.16	NO		NO	
L0004753		0	0.35715E-02	464659.8	3821165.1	913.6
3.40	1.72	3.16	NO		NO	
L0004754		0	0.35715E-02	464659.8	3821161.4	913.7
3.40	1.72	3.16	NO		NO	
L0004755		0	0.35715E-02	464659.8	3821157.7	913.8
3.40	1.72	3.16	NO		NO	
L0004756		0	0.35715E-02	464659.8	3821154.0	913.9
3.40	1.72	3.16	NO		NO	
L0004757		0	0.35715E-02	464659.8	3821150.3	914.0
3.40	1.72	3.16	NO		NO	
L0004758		0	0.35715E-02	464659.9	3821146.6	914.0
3.40	1.72	3.16	NO		NO	

L0004759	0	0.35715E-02	464659.9	3821142.9	914.1
3.40	1.72	3.16	NO	NO	
L0004760	0	0.35715E-02	464659.9	3821139.2	914.2
3.40	1.72	3.16	NO	NO	
L0004761	0	0.35715E-02	464659.9	3821135.5	914.3
3.40	1.72	3.16	NO	NO	
L0004762	0	0.35715E-02	464659.9	3821131.8	914.3
3.40	1.72	3.16	NO	NO	
L0004763	0	0.35715E-02	464659.9	3821128.1	914.4
3.40	1.72	3.16	NO	NO	
L0004764	0	0.35715E-02	464659.9	3821124.4	914.5
3.40	1.72	3.16	NO	NO	
L0004765	0	0.35715E-02	464659.9	3821120.7	914.5
3.40	1.72	3.16	NO	NO	
L0004766	0	0.35715E-02	464660.0	3821117.0	914.6
3.40	1.72	3.16	NO	NO	
L0004767	0	0.35715E-02	464660.0	3821113.3	914.6
3.40	1.72	3.16	NO	NO	
L0004768	0	0.35715E-02	464660.0	3821109.6	914.7
3.40	1.72	3.16	NO	NO	
L0005022	0	0.86216E-02	464658.4	3821558.4	911.4
3.40	4.19	3.16	NO	NO	
L0005023	0	0.86216E-02	464658.4	3821549.4	911.5
3.40	4.19	3.16	NO	NO	
L0005024	0	0.86216E-02	464658.5	3821540.4	911.6
3.40	4.19	3.16	NO	NO	
L0005025	0	0.86216E-02	464658.5	3821531.4	911.7
3.40	4.19	3.16	NO	NO	
L0005026	0	0.86216E-02	464658.5	3821522.4	911.9
3.40	4.19	3.16	NO	NO	
L0005027	0	0.86216E-02	464658.5	3821513.4	912.2
3.40	4.19	3.16	NO	NO	
L0005028	0	0.86216E-02	464658.6	3821504.4	912.4
3.40	4.19	3.16	NO	NO	
L0005029	0	0.86216E-02	464658.6	3821495.4	912.5
3.40	4.19	3.16	NO	NO	
L0005030	0	0.86216E-02	464658.6	3821486.4	912.5
3.40	4.19	3.16	NO	NO	
L0005031	0	0.86216E-02	464658.7	3821477.4	912.5
3.40	4.19	3.16	NO	NO	
L0005032	0	0.86216E-02	464658.7	3821468.4	912.5
3.40	4.19	3.16	NO	NO	
L0005033	0	0.86216E-02	464658.7	3821459.4	912.5
3.40	4.19	3.16	NO	NO	
L0005034	0	0.86216E-02	464658.8	3821450.4	912.5
3.40	4.19	3.16	NO	NO	
L0005035	0	0.86216E-02	464658.8	3821441.4	912.5
3.40	4.19	3.16	NO	NO	
L0005036	0	0.86216E-02	464658.8	3821432.4	912.5
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	SY	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SZ	PART.	(GRAMS/SEC)	X	ELEV.	
ID	CATS.	SOURCE	SCALAR	VARY	(METERS)	
(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
BY						
L0005037		0	0.86216E-02	464658.9	3821423.4	912.6
3.40	4.19	3.16	NO		NO	
L0005038		0	0.86216E-02	464658.9	3821414.4	912.7
3.40	4.19	3.16	NO		NO	
L0005039		0	0.86216E-02	464658.9	3821405.4	912.8
3.40	4.19	3.16	NO		NO	
L0005040		0	0.86216E-02	464659.0	3821396.4	912.8
3.40	4.19	3.16	NO		NO	
L0005041		0	0.86216E-02	464659.0	3821387.4	912.9
3.40	4.19	3.16	NO		NO	
L0005042		0	0.86216E-02	464659.0	3821378.4	912.9
3.40	4.19	3.16	NO		NO	
L0005043		0	0.86216E-02	464659.1	3821369.4	912.7
3.40	4.19	3.16	NO		NO	
L0005044		0	0.86216E-02	464659.1	3821360.4	912.4
3.40	4.19	3.16	NO		NO	
L0005045		0	0.86216E-02	464659.1	3821351.4	912.1
3.40	4.19	3.16	NO		NO	
L0005046		0	0.86216E-02	464659.2	3821342.4	911.9
3.40	4.19	3.16	NO		NO	
L0005047		0	0.86216E-02	464659.2	3821333.4	912.0
3.40	4.19	3.16	NO		NO	
L0005048		0	0.86216E-02	464659.2	3821324.4	912.1
3.40	4.19	3.16	NO		NO	
L0005049		0	0.86216E-02	464659.3	3821315.4	912.1
3.40	4.19	3.16	NO		NO	
L0005050		0	0.86216E-02	464659.3	3821306.4	912.4
3.40	4.19	3.16	NO		NO	
L0005051		0	0.86216E-02	464659.3	3821297.4	912.6
3.40	4.19	3.16	NO		NO	

L0005052		0	0.86216E-02	464659.3	3821288.4	912.9
3.40	4.19	3.16	NO		NO	
L0005053		0	0.86216E-02	464659.4	3821279.4	913.1
3.40	4.19	3.16	NO		NO	
L0005054		0	0.86216E-02	464659.4	3821270.4	913.2
3.40	4.19	3.16	NO		NO	
L0005055		0	0.86216E-02	464659.4	3821261.4	913.4
3.40	4.19	3.16	NO		NO	
L0005056		0	0.86216E-02	464659.5	3821252.4	913.5
3.40	4.19	3.16	NO		NO	
L0005057		0	0.86216E-02	464659.5	3821243.4	913.3
3.40	4.19	3.16	NO		NO	
L0005058		0	0.86216E-02	464659.5	3821234.4	913.2
3.40	4.19	3.16	NO		NO	
L0005059		0	0.86216E-02	464659.6	3821225.4	913.0
3.40	4.19	3.16	NO		NO	
L0005060		0	0.86216E-02	464659.6	3821216.4	913.0
3.40	4.19	3.16	NO		NO	
L0005061		0	0.86216E-02	464659.6	3821207.4	913.0
3.40	4.19	3.16	NO		NO	
L0005062		0	0.86216E-02	464659.7	3821198.4	913.0
3.40	4.19	3.16	NO		NO	
L0005063		0	0.86216E-02	464659.7	3821189.4	913.1
3.40	4.19	3.16	NO		NO	
L0005064		0	0.86216E-02	464659.7	3821180.4	913.3
3.40	4.19	3.16	NO		NO	
L0005065		0	0.86216E-02	464659.8	3821171.4	913.5
3.40	4.19	3.16	NO		NO	
L0005066		0	0.86216E-02	464659.8	3821162.4	913.7
3.40	4.19	3.16	NO		NO	
L0005067		0	0.86216E-02	464659.8	3821153.4	913.9
3.40	4.19	3.16	NO		NO	
L0005068		0	0.86216E-02	464659.9	3821144.4	914.1
3.40	4.19	3.16	NO		NO	
L0005069		0	0.86216E-02	464659.9	3821135.4	914.3
3.40	4.19	3.16	NO		NO	
L0005070		0	0.86216E-02	464659.9	3821126.4	914.4
3.40	4.19	3.16	NO		NO	
L0005071		0	0.86216E-02	464660.0	3821117.4	914.6
3.40	4.19	3.16	NO		NO	
L0005072		0	0.86216E-02	464660.0	3821108.4	914.7
3.40	4.19	3.16	NO		NO	
L0004906		0	0.86216E-02	464658.4	3821558.4	911.4
3.40	4.19	3.16	NO		NO	
L0004907		0	0.86216E-02	464658.4	3821549.4	911.5
3.40	4.19	3.16	NO		NO	
L0004908		0	0.86216E-02	464658.5	3821540.4	911.6
3.40	4.19	3.16	NO		NO	
L0004909		0	0.86216E-02	464658.5	3821531.4	911.7
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0004910		0	0.86216E-02	464658.5	3821522.4	911.9
3.40	4.19	3.16	NO		NO	
L0004911		0	0.86216E-02	464658.5	3821513.4	912.2
3.40	4.19	3.16	NO		NO	
L0004912		0	0.86216E-02	464658.6	3821504.4	912.4
3.40	4.19	3.16	NO		NO	
L0004913		0	0.86216E-02	464658.6	3821495.4	912.5
3.40	4.19	3.16	NO		NO	
L0004914		0	0.86216E-02	464658.6	3821486.4	912.5
3.40	4.19	3.16	NO		NO	
L0004915		0	0.86216E-02	464658.7	3821477.4	912.5
3.40	4.19	3.16	NO		NO	
L0004916		0	0.86216E-02	464658.7	3821468.4	912.5
3.40	4.19	3.16	NO		NO	
L0004917		0	0.86216E-02	464658.7	3821459.4	912.5
3.40	4.19	3.16	NO		NO	
L0004918		0	0.86216E-02	464658.8	3821450.4	912.5
3.40	4.19	3.16	NO		NO	
L0004919		0	0.86216E-02	464658.8	3821441.4	912.5
3.40	4.19	3.16	NO		NO	
L0004920		0	0.86216E-02	464658.8	3821432.4	912.5
3.40	4.19	3.16	NO		NO	
L0004921		0	0.86216E-02	464658.9	3821423.4	912.6
3.40	4.19	3.16	NO		NO	
L0004922		0	0.86216E-02	464658.9	3821414.4	912.7
3.40	4.19	3.16	NO		NO	
L0004923		0	0.86216E-02	464658.9	3821405.4	912.8
3.40	4.19	3.16	NO		NO	
L0004924		0	0.86216E-02	464659.0	3821396.4	912.8
3.40	4.19	3.16	NO		NO	

L0004925		0	0.86216E-02	464659.0	3821387.4	912.9
3.40	4.19	3.16	NO		NO	
L0004926		0	0.86216E-02	464659.0	3821378.4	912.9
3.40	4.19	3.16	NO		NO	
L0004927		0	0.86216E-02	464659.1	3821369.4	912.7
3.40	4.19	3.16	NO		NO	
L0004928		0	0.86216E-02	464659.1	3821360.4	912.4
3.40	4.19	3.16	NO		NO	
L0004929		0	0.86216E-02	464659.1	3821351.4	912.1
3.40	4.19	3.16	NO		NO	
L0004930		0	0.86216E-02	464659.2	3821342.4	911.9
3.40	4.19	3.16	NO		NO	
L0004931		0	0.86216E-02	464659.2	3821333.4	912.0
3.40	4.19	3.16	NO		NO	
L0004932		0	0.86216E-02	464659.2	3821324.4	912.1
3.40	4.19	3.16	NO		NO	
L0004933		0	0.86216E-02	464659.3	3821315.4	912.1
3.40	4.19	3.16	NO		NO	
L0004934		0	0.86216E-02	464659.3	3821306.4	912.4
3.40	4.19	3.16	NO		NO	
L0004935		0	0.86216E-02	464659.3	3821297.4	912.6
3.40	4.19	3.16	NO		NO	
L0004936		0	0.86216E-02	464659.3	3821288.4	912.9
3.40	4.19	3.16	NO		NO	
L0004937		0	0.86216E-02	464659.4	3821279.4	913.1
3.40	4.19	3.16	NO		NO	
L0004938		0	0.86216E-02	464659.4	3821270.4	913.2
3.40	4.19	3.16	NO		NO	
L0004939		0	0.86216E-02	464659.4	3821261.4	913.4
3.40	4.19	3.16	NO		NO	
L0004940		0	0.86216E-02	464659.5	3821252.4	913.5
3.40	4.19	3.16	NO		NO	
L0004941		0	0.86216E-02	464659.5	3821243.4	913.3
3.40	4.19	3.16	NO		NO	
L0004942		0	0.86216E-02	464659.5	3821234.4	913.2
3.40	4.19	3.16	NO		NO	
L0004943		0	0.86216E-02	464659.6	3821225.4	913.0
3.40	4.19	3.16	NO		NO	
L0004944		0	0.86216E-02	464659.6	3821216.4	913.0
3.40	4.19	3.16	NO		NO	
L0004945		0	0.86216E-02	464659.6	3821207.4	913.0
3.40	4.19	3.16	NO		NO	
L0004946		0	0.86216E-02	464659.7	3821198.4	913.0
3.40	4.19	3.16	NO		NO	
L0004947		0	0.86216E-02	464659.7	3821189.4	913.1
3.40	4.19	3.16	NO		NO	
L0004948		0	0.86216E-02	464659.7	3821180.4	913.3
3.40	4.19	3.16	NO		NO	
L0004949		0	0.86216E-02	464659.8	3821171.4	913.5
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0004950		0	0.86216E-02	464659.8	3821162.4
3.40	4.19	3.16	NO		NO
L0004951		0	0.86216E-02	464659.8	3821153.4
3.40	4.19	3.16	NO		NO
L0004952		0	0.86216E-02	464659.9	3821144.4
3.40	4.19	3.16	NO		NO
L0004953		0	0.86216E-02	464659.9	3821135.4
3.40	4.19	3.16	NO		NO
L0004954		0	0.86216E-02	464659.9	3821126.4
3.40	4.19	3.16	NO		NO
L0004955		0	0.86216E-02	464660.0	3821117.4
3.40	4.19	3.16	NO		NO
L0004956		0	0.86216E-02	464660.0	3821108.4
3.40	4.19	3.16	NO		NO
L0004769		0	0.35715E-02	464867.9	3821562.6
3.40	1.72	3.16	NO		NO
L0004770		0	0.35715E-02	464867.9	3821558.9
3.40	1.72	3.16	NO		NO
L0004771		0	0.35715E-02	464867.9	3821555.2
3.40	1.72	3.16	NO		NO
L0004772		0	0.35715E-02	464867.9	3821551.5
3.40	1.72	3.16	NO		NO
L0004773		0	0.35715E-02	464867.9	3821547.8
3.40	1.72	3.16	NO		NO
L0004774		0	0.35715E-02	464867.9	3821544.1
3.40	1.72	3.16	NO		NO
L0004775		0	0.35715E-02	464867.9	3821540.4
3.40	1.72	3.16	NO		NO
L0004776		0	0.35715E-02	464868.0	3821536.7
3.40	1.72	3.16	NO		NO



L0004777	0	0.35715E-02	464868.0	3821533.0	910.3
3.40	1.72	3.16	NO	NO	
L0004778	0	0.35715E-02	464868.0	3821529.3	910.3
3.40	1.72	3.16	NO	NO	
L0004779	0	0.35715E-02	464868.0	3821525.6	910.2
3.40	1.72	3.16	NO	NO	
L0004780	0	0.35715E-02	464868.0	3821521.9	910.1
3.40	1.72	3.16	NO	NO	
L0004781	0	0.35715E-02	464868.0	3821518.2	910.0
3.40	1.72	3.16	NO	NO	
L0004782	0	0.35715E-02	464868.0	3821514.5	910.0
3.40	1.72	3.16	NO	NO	
L0004783	0	0.35715E-02	464868.1	3821510.8	909.9
3.40	1.72	3.16	NO	NO	
L0004784	0	0.35715E-02	464868.1	3821507.1	909.8
3.40	1.72	3.16	NO	NO	
L0004785	0	0.35715E-02	464868.1	3821503.4	909.7
3.40	1.72	3.16	NO	NO	
L0004786	0	0.35715E-02	464868.1	3821499.7	909.6
3.40	1.72	3.16	NO	NO	
L0004787	0	0.35715E-02	464868.1	3821496.0	909.5
3.40	1.72	3.16	NO	NO	
L0004788	0	0.35715E-02	464868.1	3821492.3	909.4
3.40	1.72	3.16	NO	NO	
L0004789	0	0.35715E-02	464868.1	3821488.6	909.3
3.40	1.72	3.16	NO	NO	
L0004790	0	0.35715E-02	464868.1	3821484.9	909.2
3.40	1.72	3.16	NO	NO	
L0004791	0	0.35715E-02	464868.2	3821481.2	909.1
3.40	1.72	3.16	NO	NO	
L0004792	0	0.35715E-02	464868.2	3821477.5	909.1
3.40	1.72	3.16	NO	NO	
L0004793	0	0.35715E-02	464868.2	3821473.8	909.0
3.40	1.72	3.16	NO	NO	
L0004794	0	0.35715E-02	464868.2	3821470.1	908.9
3.40	1.72	3.16	NO	NO	
L0004795	0	0.35715E-02	464868.2	3821466.4	908.8
3.40	1.72	3.16	NO	NO	
L0004796	0	0.35715E-02	464868.2	3821462.7	908.9
3.40	1.72	3.16	NO	NO	
L0004797	0	0.35715E-02	464868.2	3821459.0	909.0
3.40	1.72	3.16	NO	NO	
L0004798	0	0.35715E-02	464868.2	3821455.3	909.0
3.40	1.72	3.16	NO	NO	
L0004799	0	0.35715E-02	464868.3	3821451.6	909.1
3.40	1.72	3.16	NO	NO	
L0004800	0	0.35715E-02	464868.3	3821447.9	909.1
3.40	1.72	3.16	NO	NO	
L0004801	0	0.35715E-02	464868.3	3821444.2	909.2
3.40	1.72	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0004802		0	0.35715E-02	464868.3	3821440.5
3.40	1.72	3.16	NO		NO
L0004803		0	0.35715E-02	464868.3	3821436.8
3.40	1.72	3.16	NO		NO
L0004804		0	0.35715E-02	464868.3	3821433.1
3.40	1.72	3.16	NO		NO
L0004805		0	0.35715E-02	464868.3	3821429.4
3.40	1.72	3.16	NO		NO
L0004806		0	0.35715E-02	464868.4	3821425.7
3.40	1.72	3.16	NO		NO
L0004807		0	0.35715E-02	464868.4	3821422.0
3.40	1.72	3.16	NO		NO
L0004808		0	0.35715E-02	464868.4	3821418.3
3.40	1.72	3.16	NO		NO
L0004809		0	0.35715E-02	464868.4	3821414.6
3.40	1.72	3.16	NO		NO
L0004810		0	0.35715E-02	464868.4	3821410.9
3.40	1.72	3.16	NO		NO
L0004811		0	0.35715E-02	464868.4	3821407.2
3.40	1.72	3.16	NO		NO
L0004812		0	0.35715E-02	464868.4	3821403.5
3.40	1.72	3.16	NO		NO
L0004813		0	0.35715E-02	464868.4	3821399.8
3.40	1.72	3.16	NO		NO
L0004814		0	0.35715E-02	464868.5	3821396.1
3.40	1.72	3.16	NO		NO
L0004815		0	0.35715E-02	464868.5	3821392.4
3.40	1.72	3.16	NO		NO
L0004816		0	0.35715E-02	464868.5	3821388.7
3.40	1.72	3.16	NO		NO

L0004817	0	0.35715E-02	464868.5	3821385.0	909.6
3.40	1.72	3.16	NO	NO	
L0004818	0	0.35715E-02	464868.5	3821381.3	909.6
3.40	1.72	3.16	NO	NO	
L0004819	0	0.35715E-02	464868.5	3821377.6	909.6
3.40	1.72	3.16	NO	NO	
L0004820	0	0.35715E-02	464868.5	3821373.9	909.6
3.40	1.72	3.16	NO	NO	
L0004821	0	0.35715E-02	464868.6	3821370.2	909.7
3.40	1.72	3.16	NO	NO	
L0004822	0	0.35715E-02	464868.6	3821366.5	909.7
3.40	1.72	3.16	NO	NO	
L0004823	0	0.35715E-02	464868.6	3821362.8	909.7
3.40	1.72	3.16	NO	NO	
L0004824	0	0.35715E-02	464868.6	3821359.1	909.8
3.40	1.72	3.16	NO	NO	
L0004825	0	0.35715E-02	464868.6	3821355.4	909.8
3.40	1.72	3.16	NO	NO	
L0004826	0	0.35715E-02	464868.6	3821351.7	909.8
3.40	1.72	3.16	NO	NO	
L0004827	0	0.35715E-02	464868.6	3821348.0	909.9
3.40	1.72	3.16	NO	NO	
L0004828	0	0.35715E-02	464868.6	3821344.3	909.9
3.40	1.72	3.16	NO	NO	
L0004829	0	0.35715E-02	464868.7	3821340.6	909.9
3.40	1.72	3.16	NO	NO	
L0004830	0	0.35715E-02	464868.7	3821336.9	909.9
3.40	1.72	3.16	NO	NO	
L0004831	0	0.35715E-02	464868.7	3821333.2	910.0
3.40	1.72	3.16	NO	NO	
L0004832	0	0.35715E-02	464868.7	3821329.5	910.0
3.40	1.72	3.16	NO	NO	
L0004833	0	0.35715E-02	464868.7	3821325.8	910.0
3.40	1.72	3.16	NO	NO	
L0004834	0	0.35715E-02	464868.7	3821322.1	910.0
3.40	1.72	3.16	NO	NO	
L0004835	0	0.35715E-02	464868.7	3821318.4	910.0
3.40	1.72	3.16	NO	NO	
L0004836	0	0.35715E-02	464868.8	3821314.7	910.0
3.40	1.72	3.16	NO	NO	
L0004837	0	0.35715E-02	464868.8	3821311.0	910.1
3.40	1.72	3.16	NO	NO	
L0004838	0	0.35715E-02	464868.8	3821307.3	910.1
3.40	1.72	3.16	NO	NO	
L0004839	0	0.35715E-02	464868.8	3821303.6	910.2
3.40	1.72	3.16	NO	NO	
L0004840	0	0.35715E-02	464868.8	3821299.9	910.2
3.40	1.72	3.16	NO	NO	
L0004841	0	0.35715E-02	464868.8	3821296.2	910.2
3.40	1.72	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			VARY	(METERS)
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)
				BY	
L0004842		0	0.35715E-02	464868.8	3821292.5
3.40	1.72	3.16	NO		NO
L0004843		0	0.35715E-02	464868.8	3821288.8
3.40	1.72	3.16	NO		NO
L0004844		0	0.35715E-02	464868.9	3821285.1
3.40	1.72	3.16	NO		NO
L0004845		0	0.35715E-02	464868.9	3821281.4
3.40	1.72	3.16	NO		NO
L0004846		0	0.35715E-02	464868.9	3821277.7
3.40	1.72	3.16	NO		NO
L0004847		0	0.35715E-02	464868.9	3821274.0
3.40	1.72	3.16	NO		NO
L0004848		0	0.35715E-02	464868.9	3821270.3
3.40	1.72	3.16	NO		NO
L0004849		0	0.35715E-02	464868.9	3821266.6
3.40	1.72	3.16	NO		NO
L0004850		0	0.35715E-02	464868.9	3821262.9
3.40	1.72	3.16	NO		NO
L0004851		0	0.35715E-02	464868.9	3821259.2
3.40	1.72	3.16	NO		NO
L0004852		0	0.35715E-02	464869.0	3821255.5
3.40	1.72	3.16	NO		NO
L0004853		0	0.35715E-02	464869.0	3821251.8
3.40	1.72	3.16	NO		NO
L0004854		0	0.35715E-02	464869.0	3821248.1
3.40	1.72	3.16	NO		NO
L0004855		0	0.35715E-02	464869.0	3821244.4
3.40	1.72	3.16	NO		NO
L0004856		0	0.35715E-02	464869.0	3821240.7
3.40	1.72	3.16	NO		NO

L0004857	0	0.35715E-02	464869.0	3821237.0	911.0
3.40	1.72	3.16	NO	NO	
L0004858	0	0.35715E-02	464869.0	3821233.3	911.0
3.40	1.72	3.16	NO	NO	
L0004859	0	0.35715E-02	464869.1	3821229.6	911.1
3.40	1.72	3.16	NO	NO	
L0004860	0	0.35715E-02	464869.1	3821225.9	911.1
3.40	1.72	3.16	NO	NO	
L0004861	0	0.35715E-02	464869.1	3821222.2	911.1
3.40	1.72	3.16	NO	NO	
L0004862	0	0.35715E-02	464869.1	3821218.5	911.2
3.40	1.72	3.16	NO	NO	
L0004863	0	0.35715E-02	464869.1	3821214.8	911.3
3.40	1.72	3.16	NO	NO	
L0004864	0	0.35715E-02	464869.1	3821211.1	911.3
3.40	1.72	3.16	NO	NO	
L0004865	0	0.35715E-02	464869.1	3821207.4	911.4
3.40	1.72	3.16	NO	NO	
L0004866	0	0.35715E-02	464869.1	3821203.7	911.5
3.40	1.72	3.16	NO	NO	
L0004867	0	0.35715E-02	464869.2	3821200.0	911.5
3.40	1.72	3.16	NO	NO	
L0004868	0	0.35715E-02	464869.2	3821196.3	911.6
3.40	1.72	3.16	NO	NO	
L0004869	0	0.35715E-02	464869.2	3821192.6	911.6
3.40	1.72	3.16	NO	NO	
L0004870	0	0.35715E-02	464869.2	3821188.9	911.7
3.40	1.72	3.16	NO	NO	
L0004871	0	0.35715E-02	464869.2	3821185.2	911.8
3.40	1.72	3.16	NO	NO	
L0004872	0	0.35715E-02	464869.2	3821181.5	911.8
3.40	1.72	3.16	NO	NO	
L0004873	0	0.35715E-02	464869.2	3821177.8	911.9
3.40	1.72	3.16	NO	NO	
L0004874	0	0.35715E-02	464869.3	3821174.1	912.0
3.40	1.72	3.16	NO	NO	
L0004875	0	0.35715E-02	464869.3	3821170.4	912.0
3.40	1.72	3.16	NO	NO	
L0004876	0	0.35715E-02	464869.3	3821166.7	912.1
3.40	1.72	3.16	NO	NO	
L0004877	0	0.35715E-02	464869.3	3821163.0	912.2
3.40	1.72	3.16	NO	NO	
L0004878	0	0.35715E-02	464869.3	3821159.3	912.2
3.40	1.72	3.16	NO	NO	
L0004879	0	0.35715E-02	464869.3	3821155.6	912.3
3.40	1.72	3.16	NO	NO	
L0004880	0	0.35715E-02	464869.3	3821151.9	912.3
3.40	1.72	3.16	NO	NO	
L0004881	0	0.35715E-02	464869.3	3821148.2	912.3
3.40	1.72	3.16	NO	NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0004882		0	0.35715E-02	464869.4	3821144.5
3.40	1.72	3.16	NO		NO
L0004883		0	0.35715E-02	464869.4	3821140.8
3.40	1.72	3.16	NO		NO
L0004884		0	0.35715E-02	464869.4	3821137.1
3.40	1.72	3.16	NO		NO
L0004885		0	0.35715E-02	464869.4	3821133.4
3.40	1.72	3.16	NO		NO
L0004886		0	0.35715E-02	464869.4	3821129.7
3.40	1.72	3.16	NO		NO
L0004887		0	0.35715E-02	464869.4	3821126.0
3.40	1.72	3.16	NO		NO
L0004888		0	0.35715E-02	464869.4	3821122.3
3.40	1.72	3.16	NO		NO
L0004889		0	0.35715E-02	464869.5	3821118.6
3.40	1.72	3.16	NO		NO
L0004890		0	0.35715E-02	464869.5	3821114.9
3.40	1.72	3.16	NO		NO
L0004891		0	0.35715E-02	464869.5	3821111.2
3.40	1.72	3.16	NO		NO
L0005073		0	0.86137E-02	464867.9	3821560.0
3.40	4.19	3.16	NO		NO
L0005074		0	0.86137E-02	464867.9	3821551.0
3.40	4.19	3.16	NO		NO
L0005075		0	0.86137E-02	464867.9	3821542.0
3.40	4.19	3.16	NO		NO
L0005076		0	0.86137E-02	464868.0	3821533.0
3.40	4.19	3.16	NO		NO
L0005077		0	0.86137E-02	464868.0	3821524.0
3.40	4.19	3.16	NO		NO

L0005078		0	0.86137E-02	464868.0	3821515.0	910.0
3.40	4.19	3.16	NO		NO	
L0005079		0	0.86137E-02	464868.1	3821506.0	909.8
3.40	4.19	3.16	NO		NO	
L0005080		0	0.86137E-02	464868.1	3821497.0	909.5
3.40	4.19	3.16	NO		NO	
L0005081		0	0.86137E-02	464868.1	3821488.0	909.3
3.40	4.19	3.16	NO		NO	
L0005082		0	0.86137E-02	464868.2	3821479.0	909.1
3.40	4.19	3.16	NO		NO	
L0005083		0	0.86137E-02	464868.2	3821470.0	908.9
3.40	4.19	3.16	NO		NO	
L0005084		0	0.86137E-02	464868.2	3821461.0	908.9
3.40	4.19	3.16	NO		NO	
L0005085		0	0.86137E-02	464868.3	3821452.0	909.1
3.40	4.19	3.16	NO		NO	
L0005086		0	0.86137E-02	464868.3	3821443.0	909.2
3.40	4.19	3.16	NO		NO	
L0005087		0	0.86137E-02	464868.3	3821434.0	909.3
3.40	4.19	3.16	NO		NO	
L0005088		0	0.86137E-02	464868.4	3821425.0	909.3
3.40	4.19	3.16	NO		NO	
L0005089		0	0.86137E-02	464868.4	3821416.0	909.4
3.40	4.19	3.16	NO		NO	
L0005090		0	0.86137E-02	464868.4	3821407.0	909.4
3.40	4.19	3.16	NO		NO	
L0005091		0	0.86137E-02	464868.5	3821398.0	909.5
3.40	4.19	3.16	NO		NO	
L0005092		0	0.86137E-02	464868.5	3821389.0	909.5
3.40	4.19	3.16	NO		NO	
L0005093		0	0.86137E-02	464868.5	3821380.0	909.6
3.40	4.19	3.16	NO		NO	
L0005094		0	0.86137E-02	464868.5	3821371.0	909.6
3.40	4.19	3.16	NO		NO	
L0005095		0	0.86137E-02	464868.6	3821362.0	909.7
3.40	4.19	3.16	NO		NO	
L0005096		0	0.86137E-02	464868.6	3821353.0	909.8
3.40	4.19	3.16	NO		NO	
L0005097		0	0.86137E-02	464868.6	3821344.0	909.9
3.40	4.19	3.16	NO		NO	
L0005098		0	0.86137E-02	464868.7	3821335.0	910.0
3.40	4.19	3.16	NO		NO	
L0005099		0	0.86137E-02	464868.7	3821326.0	910.0
3.40	4.19	3.16	NO		NO	
L0005100		0	0.86137E-02	464868.7	3821317.0	910.0
3.40	4.19	3.16	NO		NO	
L0005101		0	0.86137E-02	464868.8	3821308.0	910.1
3.40	4.19	3.16	NO		NO	
L0005102		0	0.86137E-02	464868.8	3821299.0	910.2
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0005103		0	0.86137E-02	464868.8	3821290.0	910.3
3.40	4.19	3.16	NO		NO	
L0005104		0	0.86137E-02	464868.9	3821281.0	910.4
3.40	4.19	3.16	NO		NO	
L0005105		0	0.86137E-02	464868.9	3821272.0	910.6
3.40	4.19	3.16	NO		NO	
L0005106		0	0.86137E-02	464868.9	3821263.0	910.7
3.40	4.19	3.16	NO		NO	
L0005107		0	0.86137E-02	464869.0	3821254.0	910.8
3.40	4.19	3.16	NO		NO	
L0005108		0	0.86137E-02	464869.0	3821245.0	910.9
3.40	4.19	3.16	NO		NO	
L0005109		0	0.86137E-02	464869.0	3821236.0	911.0
3.40	4.19	3.16	NO		NO	
L0005110		0	0.86137E-02	464869.1	3821227.0	911.1
3.40	4.19	3.16	NO		NO	
L0005111		0	0.86137E-02	464869.1	3821218.0	911.2
3.40	4.19	3.16	NO		NO	
L0005112		0	0.86137E-02	464869.1	3821209.0	911.4
3.40	4.19	3.16	NO		NO	
L0005113		0	0.86137E-02	464869.2	3821200.0	911.5
3.40	4.19	3.16	NO		NO	
L0005114		0	0.86137E-02	464869.2	3821191.0	911.7
3.40	4.19	3.16	NO		NO	
L0005115		0	0.86137E-02	464869.2	3821182.0	911.8
3.40	4.19	3.16	NO		NO	
L0005116		0	0.86137E-02	464869.3	3821173.0	912.0
3.40	4.19	3.16	NO		NO	
L0005117		0	0.86137E-02	464869.3	3821164.0	912.2
3.40	4.19	3.16	NO		NO	



L0005118		0	0.86137E-02	464869.3	3821155.0	912.3
3.40	4.19	3.16	NO		NO	
L0005119		0	0.86137E-02	464869.4	3821146.0	912.3
3.40	4.19	3.16	NO		NO	
L0005120		0	0.86137E-02	464869.4	3821137.0	912.4
3.40	4.19	3.16	NO		NO	
L0005121		0	0.86137E-02	464869.4	3821128.0	912.5
3.40	4.19	3.16	NO		NO	
L0005122		0	0.86137E-02	464869.4	3821119.0	912.5
3.40	4.19	3.16	NO		NO	
L0005123		0	0.86137E-02	464869.5	3821110.0	912.6
3.40	4.19	3.16	NO		NO	
L0004957		0	0.86216E-02	464867.9	3821560.0	910.4
3.40	4.19	3.16	NO		NO	
L0004958		0	0.86216E-02	464867.9	3821551.0	910.4
3.40	4.19	3.16	NO		NO	
L0004959		0	0.86216E-02	464867.9	3821542.0	910.4
3.40	4.19	3.16	NO		NO	
L0004960		0	0.86216E-02	464868.0	3821533.0	910.3
3.40	4.19	3.16	NO		NO	
L0004961		0	0.86216E-02	464868.0	3821524.0	910.2
3.40	4.19	3.16	NO		NO	
L0004962		0	0.86216E-02	464868.0	3821515.0	910.0
3.40	4.19	3.16	NO		NO	
L0004963		0	0.86216E-02	464868.1	3821506.0	909.8
3.40	4.19	3.16	NO		NO	
L0004964		0	0.86216E-02	464868.1	3821497.0	909.5
3.40	4.19	3.16	NO		NO	
L0004965		0	0.86216E-02	464868.1	3821488.0	909.3
3.40	4.19	3.16	NO		NO	
L0004966		0	0.86216E-02	464868.2	3821479.0	909.1
3.40	4.19	3.16	NO		NO	
L0004967		0	0.86216E-02	464868.2	3821470.0	908.9
3.40	4.19	3.16	NO		NO	
L0004968		0	0.86216E-02	464868.2	3821461.0	908.9
3.40	4.19	3.16	NO		NO	
L0004969		0	0.86216E-02	464868.3	3821452.0	909.1
3.40	4.19	3.16	NO		NO	
L0004970		0	0.86216E-02	464868.3	3821443.0	909.2
3.40	4.19	3.16	NO		NO	
L0004971		0	0.86216E-02	464868.3	3821434.0	909.3
3.40	4.19	3.16	NO		NO	
L0004972		0	0.86216E-02	464868.4	3821425.0	909.3
3.40	4.19	3.16	NO		NO	
L0004973		0	0.86216E-02	464868.4	3821416.0	909.4
3.40	4.19	3.16	NO		NO	
L0004974		0	0.86216E-02	464868.4	3821407.0	909.4
3.40	4.19	3.16	NO		NO	
L0004975		0	0.86216E-02	464868.5	3821398.0	909.5
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0004976		0	0.86216E-02	464868.5	3821389.0
3.40	4.19	3.16	NO		NO
L0004977		0	0.86216E-02	464868.5	3821380.0
3.40	4.19	3.16	NO		NO
L0004978		0	0.86216E-02	464868.5	3821371.0
3.40	4.19	3.16	NO		NO
L0004979		0	0.86216E-02	464868.6	3821362.0
3.40	4.19	3.16	NO		NO
L0004980		0	0.86216E-02	464868.6	3821353.0
3.40	4.19	3.16	NO		NO
L0004981		0	0.86216E-02	464868.6	3821344.0
3.40	4.19	3.16	NO		NO
L0004982		0	0.86216E-02	464868.7	3821335.0
3.40	4.19	3.16	NO		NO
L0004983		0	0.86216E-02	464868.7	3821326.0
3.40	4.19	3.16	NO		NO
L0004984		0	0.86216E-02	464868.7	3821317.0
3.40	4.19	3.16	NO		NO
L0004985		0	0.86216E-02	464868.8	3821308.0
3.40	4.19	3.16	NO		NO
L0004986		0	0.86216E-02	464868.8	3821299.0
3.40	4.19	3.16	NO		NO
L0004987		0	0.86216E-02	464868.8	3821290.0
3.40	4.19	3.16	NO		NO
L0004988		0	0.86216E-02	464868.9	3821281.0
3.40	4.19	3.16	NO		NO
L0004989		0	0.86216E-02	464868.9	3821272.0
3.40	4.19	3.16	NO		NO
L0004990		0	0.86216E-02	464868.9	3821263.0
3.40	4.19	3.16	NO		NO

L0004991	0	0.86216E-02	464869.0	3821254.0	910.8
3.40	4.19	3.16	NO	NO	
L0004992	0	0.86216E-02	464869.0	3821245.0	910.9
3.40	4.19	3.16	NO	NO	
L0004993	0	0.86216E-02	464869.0	3821236.0	911.0
3.40	4.19	3.16	NO	NO	
L0004994	0	0.86216E-02	464869.1	3821227.0	911.1
3.40	4.19	3.16	NO	NO	
L0004995	0	0.86216E-02	464869.1	3821218.0	911.2
3.40	4.19	3.16	NO	NO	
L0004996	0	0.86216E-02	464869.1	3821209.0	911.4
3.40	4.19	3.16	NO	NO	
L0004997	0	0.86216E-02	464869.2	3821200.0	911.5
3.40	4.19	3.16	NO	NO	
L0004998	0	0.86216E-02	464869.2	3821191.0	911.7
3.40	4.19	3.16	NO	NO	
L0004999	0	0.86216E-02	464869.2	3821182.0	911.8
3.40	4.19	3.16	NO	NO	
L0005000	0	0.86216E-02	464869.3	3821173.0	912.0
3.40	4.19	3.16	NO	NO	
L0005001	0	0.86216E-02	464869.3	3821164.0	912.2
3.40	4.19	3.16	NO	NO	
L0005002	0	0.86216E-02	464869.3	3821155.0	912.3
3.40	4.19	3.16	NO	NO	
L0005003	0	0.86216E-02	464869.4	3821146.0	912.3
3.40	4.19	3.16	NO	NO	
L0005004	0	0.86216E-02	464869.4	3821137.0	912.4
3.40	4.19	3.16	NO	NO	
L0005005	0	0.86216E-02	464869.4	3821128.0	912.5
3.40	4.19	3.16	NO	NO	
L0005006	0	0.86216E-02	464869.4	3821119.0	912.5
3.40	4.19	3.16	NO	NO	
L0005007	0	0.86216E-02	464869.5	3821110.0	912.6
3.40	4.19	3.16	NO	NO	
L0000281	0	0.11481E-02	464568.4	3820851.7	918.4
3.40	4.19	3.16	NO	NO	
L0000282	0	0.11481E-02	464568.3	3820860.7	918.4
3.40	4.19	3.16	NO	NO	
L0000283	0	0.11481E-02	464568.3	3820869.7	918.3
3.40	4.19	3.16	NO	NO	
L0000284	0	0.11481E-02	464568.2	3820878.7	918.2
3.40	4.19	3.16	NO	NO	
L0000285	0	0.11481E-02	464568.2	3820887.7	918.1
3.40	4.19	3.16	NO	NO	
L0000286	0	0.11481E-02	464568.1	3820896.7	918.0
3.40	4.19	3.16	NO	NO	
L0000287	0	0.11481E-02	464568.1	3820905.7	918.0
3.40	4.19	3.16	NO	NO	
L0000288	0	0.11481E-02	464568.0	3820914.7	917.9
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0000289		0	0.11481E-02	464568.0	3820923.7	917.8
3.40	4.19	3.16	NO		NO	
L0000290		0	0.11481E-02	464567.9	3820932.7	917.7
3.40	4.19	3.16	NO		NO	
L0000291		0	0.11481E-02	464567.9	3820941.7	917.6
3.40	4.19	3.16	NO		NO	
L0000292		0	0.11481E-02	464567.8	3820950.7	917.4
3.40	4.19	3.16	NO		NO	
L0000293		0	0.11481E-02	464567.8	3820959.7	917.1
3.40	4.19	3.16	NO		NO	
L0000294		0	0.11481E-02	464567.7	3820968.7	916.9
3.40	4.19	3.16	NO		NO	
L0000295		0	0.11481E-02	464567.7	3820977.7	916.6
3.40	4.19	3.16	NO		NO	
L0000296		0	0.11481E-02	464567.6	3820986.7	916.5
3.40	4.19	3.16	NO		NO	
L0000297		0	0.11481E-02	464567.6	3820995.7	916.3
3.40	4.19	3.16	NO		NO	
L0000298		0	0.11481E-02	464567.5	3821004.7	916.2
3.40	4.19	3.16	NO		NO	
L0000299		0	0.11481E-02	464567.5	3821013.7	916.2
3.40	4.19	3.16	NO		NO	
L0000300		0	0.11481E-02	464567.4	3821022.7	916.2
3.40	4.19	3.16	NO		NO	
L0000301		0	0.11481E-02	464567.3	3821031.7	916.3
3.40	4.19	3.16	NO		NO	
L0000302		0	0.11481E-02	464567.3	3821040.7	916.2
3.40	4.19	3.16	NO		NO	
L0000303		0	0.11481E-02	464567.2	3821049.7	916.0
3.40	4.19	3.16	NO		NO	

L0000304		0	0.11481E-02	464567.2	3821058.7	915.7
3.40	4.19	3.16	NO		NO	
L0000305		0	0.11481E-02	464567.1	3821067.7	915.5
3.40	4.19	3.16	NO		NO	
L0000306		0	0.11481E-02	464567.1	3821076.7	915.2
3.40	4.19	3.16	NO		NO	
L0000307		0	0.11481E-02	464567.0	3821085.7	915.0
3.40	4.19	3.16	NO		NO	
L0000308		0	0.11481E-02	464567.0	3821094.7	914.7
3.40	4.19	3.16	NO		NO	
L0000309		0	0.11481E-02	464566.9	3821103.7	914.5
3.40	4.19	3.16	NO		NO	
L0000310		0	0.11481E-02	464566.9	3821112.7	914.4
3.40	4.19	3.16	NO		NO	
L0000311		0	0.11481E-02	464566.8	3821121.7	914.3
3.40	4.19	3.16	NO		NO	
L0000312		0	0.11481E-02	464566.8	3821130.7	914.2
3.40	4.19	3.16	NO		NO	
L0000313		0	0.11481E-02	464566.7	3821139.7	914.2
3.40	4.19	3.16	NO		NO	
L0000314		0	0.11481E-02	464566.7	3821148.7	914.2
3.40	4.19	3.16	NO		NO	
L0000315		0	0.11481E-02	464566.6	3821157.7	914.2
3.40	4.19	3.16	NO		NO	
L0000316		0	0.11481E-02	464566.6	3821166.7	914.3
3.40	4.19	3.16	NO		NO	
L0000317		0	0.11481E-02	464566.5	3821175.7	914.4
3.40	4.19	3.16	NO		NO	
L0000318		0	0.11481E-02	464566.5	3821184.7	914.6
3.40	4.19	3.16	NO		NO	
L0000319		0	0.11481E-02	464566.4	3821193.7	914.8
3.40	4.19	3.16	NO		NO	
L0000320		0	0.11481E-02	464566.4	3821202.7	914.9
3.40	4.19	3.16	NO		NO	
L0000321		0	0.11481E-02	464566.3	3821211.7	915.0
3.40	4.19	3.16	NO		NO	
L0000322		0	0.11481E-02	464566.3	3821220.7	915.2
3.40	4.19	3.16	NO		NO	
L0000323		0	0.11481E-02	464566.2	3821229.7	915.0
3.40	4.19	3.16	NO		NO	
L0000324		0	0.11481E-02	464566.2	3821238.7	914.8
3.40	4.19	3.16	NO		NO	
L0000325		0	0.11481E-02	464566.1	3821247.7	914.6
3.40	4.19	3.16	NO		NO	
L0000326		0	0.11481E-02	464566.1	3821256.7	914.4
3.40	4.19	3.16	NO		NO	
L0000327		0	0.11481E-02	464566.0	3821265.7	914.2
3.40	4.19	3.16	NO		NO	
L0000328		0	0.11481E-02	464566.0	3821274.7	914.0
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0000329		0	0.11481E-02	464565.9	3821283.7
3.40	4.19	3.16	NO		NO
L0000330		0	0.11481E-02	464565.8	3821292.7
3.40	4.19	3.16	NO		NO
L0000331		0	0.11481E-02	464565.8	3821301.7
3.40	4.19	3.16	NO		NO
L0000332		0	0.11481E-02	464565.7	3821310.7
3.40	4.19	3.16	NO		NO
L0000333		0	0.11481E-02	464565.7	3821319.7
3.40	4.19	3.16	NO		NO
L0000334		0	0.11481E-02	464565.6	3821328.7
3.40	4.19	3.16	NO		NO
L0000335		0	0.11481E-02	464565.6	3821337.7
3.40	4.19	3.16	NO		NO
L0000336		0	0.11481E-02	464565.5	3821346.7
3.40	4.19	3.16	NO		NO
L0000337		0	0.11481E-02	464565.5	3821355.7
3.40	4.19	3.16	NO		NO
L0000338		0	0.11481E-02	464565.4	3821364.7
3.40	4.19	3.16	NO		NO
L0000339		0	0.11481E-02	464565.4	3821373.7
3.40	4.19	3.16	NO		NO
L0000340		0	0.11481E-02	464565.3	3821382.7
3.40	4.19	3.16	NO		NO
L0000341		0	0.11481E-02	464565.3	3821391.7
3.40	4.19	3.16	NO		NO
L0000342		0	0.11481E-02	464565.2	3821400.7
3.40	4.19	3.16	NO		NO
L0000343		0	0.11481E-02	464565.2	3821409.7
3.40	4.19	3.16	NO		NO

L0000344		0	0.11481E-02	464565.1	3821418.7	913.9
3.40	4.19	3.16	NO		NO	
L0000345		0	0.11481E-02	464565.1	3821427.7	913.9
3.40	4.19	3.16	NO		NO	
L0000346		0	0.11481E-02	464565.0	3821436.7	913.8
3.40	4.19	3.16	NO		NO	
L0000347		0	0.11481E-02	464565.0	3821445.7	913.6
3.40	4.19	3.16	NO		NO	
L0000348		0	0.11481E-02	464564.9	3821454.7	913.5
3.40	4.19	3.16	NO		NO	
L0000349		0	0.11481E-02	464564.9	3821463.7	913.3
3.40	4.19	3.16	NO		NO	
L0000350		0	0.11481E-02	464564.8	3821472.7	913.2
3.40	4.19	3.16	NO		NO	
L0000351		0	0.11481E-02	464564.8	3821481.7	913.1
3.40	4.19	3.16	NO		NO	
L0000352		0	0.11481E-02	464564.7	3821490.7	913.0
3.40	4.19	3.16	NO		NO	
L0000353		0	0.11481E-02	464564.7	3821499.7	912.9
3.40	4.19	3.16	NO		NO	
L0000354		0	0.11481E-02	464564.6	3821508.7	912.9
3.40	4.19	3.16	NO		NO	
L0000355		0	0.11481E-02	464564.6	3821517.7	912.8
3.40	4.19	3.16	NO		NO	
L0000356		0	0.11481E-02	464564.5	3821526.7	912.8
3.40	4.19	3.16	NO		NO	
L0000357		0	0.11481E-02	464564.5	3821535.7	912.8
3.40	4.19	3.16	NO		NO	
L0000358		0	0.11481E-02	464564.4	3821544.7	912.9
3.40	4.19	3.16	NO		NO	
L0000359		0	0.11481E-02	464564.3	3821553.7	913.0
3.40	4.19	3.16	NO		NO	
L0000360		0	0.11481E-02	464564.3	3821562.7	913.0
3.40	4.19	3.16	NO		NO	
L0000361		0	0.11481E-02	464564.2	3821571.7	912.9
3.40	4.19	3.16	NO		NO	
L0000362		0	0.11481E-02	464564.2	3821580.7	912.7
3.40	4.19	3.16	NO		NO	
L0000363		0	0.11481E-02	464564.1	3821589.7	912.5
3.40	4.19	3.16	NO		NO	
L0000364		0	0.11481E-02	464564.1	3821598.7	912.4
3.40	4.19	3.16	NO		NO	
L0000365		0	0.11481E-02	464564.0	3821607.7	912.4
3.40	4.19	3.16	NO		NO	
L0000366		0	0.11481E-02	464564.0	3821616.7	912.3
3.40	4.19	3.16	NO		NO	
L0000367		0	0.11481E-02	464563.9	3821625.7	912.2
3.40	4.19	3.16	NO		NO	
L0000368		0	0.11481E-02	464563.9	3821634.7	912.1
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0000369		0	0.11481E-02	464566.2	3821641.3	911.9
3.40	4.19	3.16	NO		NO	
L0000370		0	0.11481E-02	464575.2	3821641.3	911.9
3.40	4.19	3.16	NO		NO	
L0000371		0	0.11481E-02	464584.2	3821641.2	911.8
3.40	4.19	3.16	NO		NO	
L0000372		0	0.11481E-02	464593.2	3821641.2	911.6
3.40	4.19	3.16	NO		NO	
L0000373		0	0.11481E-02	464602.2	3821641.2	911.4
3.40	4.19	3.16	NO		NO	
L0000374		0	0.11481E-02	464611.2	3821641.1	911.3
3.40	4.19	3.16	NO		NO	
L0000375		0	0.11481E-02	464620.2	3821641.1	911.2
3.40	4.19	3.16	NO		NO	
L0000376		0	0.11481E-02	464629.2	3821641.1	911.2
3.40	4.19	3.16	NO		NO	
L0000377		0	0.11481E-02	464638.2	3821641.0	911.1
3.40	4.19	3.16	NO		NO	
L0000378		0	0.11481E-02	464647.2	3821641.0	911.0
3.40	4.19	3.16	NO		NO	
L0000379		0	0.11481E-02	464656.2	3821641.0	911.0
3.40	4.19	3.16	NO		NO	
L0000380		0	0.11481E-02	464665.2	3821640.9	910.8
3.40	4.19	3.16	NO		NO	
L0000381		0	0.11481E-02	464674.2	3821640.9	910.6
3.40	4.19	3.16	NO		NO	
L0000382		0	0.11481E-02	464683.2	3821640.9	910.4
3.40	4.19	3.16	NO		NO	
L0000383		0	0.11481E-02	464692.2	3821640.8	910.3
3.40	4.19	3.16	NO		NO	



L0000384		0	0.11481E-02	464701.2	3821640.8	910.2
3.40	4.19	3.16	NO		NO	
L0000385		0	0.11481E-02	464710.2	3821640.7	910.1
3.40	4.19	3.16	NO		NO	
L0000386		0	0.11481E-02	464719.2	3821640.7	910.1
3.40	4.19	3.16	NO		NO	
L0000387		0	0.11481E-02	464728.2	3821640.7	910.0
3.40	4.19	3.16	NO		NO	
L0000388		0	0.11481E-02	464737.2	3821640.6	910.0
3.40	4.19	3.16	NO		NO	
L0000389		0	0.11481E-02	464746.2	3821640.6	910.0
3.40	4.19	3.16	NO		NO	
L0000390		0	0.11481E-02	464755.2	3821640.6	910.1
3.40	4.19	3.16	NO		NO	
L0000391		0	0.11481E-02	464764.2	3821640.5	910.1
3.40	4.19	3.16	NO		NO	
L0000392		0	0.11481E-02	464773.2	3821640.5	910.2
3.40	4.19	3.16	NO		NO	
L0000393		0	0.11481E-02	464782.2	3821640.5	910.3
3.40	4.19	3.16	NO		NO	
L0000394		0	0.11481E-02	464791.2	3821640.4	910.4
3.40	4.19	3.16	NO		NO	
L0000395		0	0.11481E-02	464800.2	3821640.4	910.3
3.40	4.19	3.16	NO		NO	
L0000396		0	0.11481E-02	464809.2	3821640.4	910.3
3.40	4.19	3.16	NO		NO	
L0000397		0	0.11481E-02	464818.2	3821640.3	910.1
3.40	4.19	3.16	NO		NO	
L0000398		0	0.11481E-02	464827.2	3821640.3	909.9
3.40	4.19	3.16	NO		NO	
L0000399		0	0.11481E-02	464836.2	3821640.3	909.6
3.40	4.19	3.16	NO		NO	
L0000400		0	0.11481E-02	464845.2	3821640.2	909.6
3.40	4.19	3.16	NO		NO	
L0000401		0	0.11481E-02	464854.2	3821640.2	909.6
3.40	4.19	3.16	NO		NO	
L0000402		0	0.11481E-02	464863.2	3821640.2	909.6
3.40	4.19	3.16	NO		NO	
L0000403		0	0.11481E-02	464872.2	3821640.1	909.6
3.40	4.19	3.16	NO		NO	
L0000404		0	0.11481E-02	464881.2	3821640.1	909.7
3.40	4.19	3.16	NO		NO	
L0000405		0	0.11481E-02	464890.2	3821640.1	909.7
3.40	4.19	3.16	NO		NO	
L0000406		0	0.11481E-02	464899.2	3821640.0	909.9
3.40	4.19	3.16	NO		NO	
L0000407		0	0.11481E-02	464908.2	3821640.0	910.2
3.40	4.19	3.16	NO		NO	
L0000408		0	0.11481E-02	464917.2	3821640.0	910.3
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0000409		0	0.11481E-02	464926.2	3821639.9	910.4
3.40	4.19	3.16	NO		NO	
L0000410		0	0.11481E-02	464935.2	3821639.9	910.5
3.40	4.19	3.16	NO		NO	
L0000411		0	0.11481E-02	464944.2	3821639.9	910.3
3.40	4.19	3.16	NO		NO	
L0000412		0	0.11481E-02	464953.2	3821639.8	910.1
3.40	4.19	3.16	NO		NO	
L0000413		0	0.11481E-02	464962.2	3821639.8	909.8
3.40	4.19	3.16	NO		NO	
L0000414		0	0.11481E-02	464962.5	3821631.0	909.8
3.40	4.19	3.16	NO		NO	
L0000415		0	0.11481E-02	464962.5	3821622.0	909.9
3.40	4.19	3.16	NO		NO	
L0000416		0	0.11481E-02	464962.6	3821613.0	909.9
3.40	4.19	3.16	NO		NO	
L0000417		0	0.11481E-02	464962.7	3821604.0	909.9
3.40	4.19	3.16	NO		NO	
L0000418		0	0.11481E-02	464962.7	3821595.0	910.0
3.40	4.19	3.16	NO		NO	
L0000419		0	0.11481E-02	464962.8	3821586.0	909.8
3.40	4.19	3.16	NO		NO	
L0000420		0	0.11481E-02	464962.9	3821577.0	909.6
3.40	4.19	3.16	NO		NO	
L0000421		0	0.11481E-02	464962.9	3821568.0	909.3
3.40	4.19	3.16	NO		NO	
L0000422		0	0.11481E-02	464963.0	3821559.0	909.1
3.40	4.19	3.16	NO		NO	
L0000423		0	0.11481E-02	464963.1	3821550.0	908.8
3.40	4.19	3.16	NO		NO	

L0000424		0	0.11481E-02	464963.1	3821541.0	908.6
3.40	4.19	3.16	NO		NO	
L0000425		0	0.11481E-02	464963.2	3821532.0	908.4
3.40	4.19	3.16	NO		NO	
L0000426		0	0.11481E-02	464963.3	3821523.0	908.3
3.40	4.19	3.16	NO		NO	
L0000427		0	0.11481E-02	464963.3	3821514.0	908.1
3.40	4.19	3.16	NO		NO	
L0000428		0	0.11481E-02	464963.4	3821505.0	908.0
3.40	4.19	3.16	NO		NO	
L0000429		0	0.11481E-02	464963.5	3821496.0	907.9
3.40	4.19	3.16	NO		NO	
L0000430		0	0.11481E-02	464963.6	3821487.0	907.9
3.40	4.19	3.16	NO		NO	
L0000431		0	0.11481E-02	464963.6	3821478.0	907.8
3.40	4.19	3.16	NO		NO	
L0000432		0	0.11481E-02	464963.7	3821469.0	907.8
3.40	4.19	3.16	NO		NO	
L0000433		0	0.11481E-02	464963.8	3821460.0	907.8
3.40	4.19	3.16	NO		NO	
L0000434		0	0.11481E-02	464963.8	3821451.0	907.9
3.40	4.19	3.16	NO		NO	
L0000435		0	0.11481E-02	464963.9	3821442.0	908.0
3.40	4.19	3.16	NO		NO	
L0000436		0	0.11481E-02	464964.0	3821433.0	908.0
3.40	4.19	3.16	NO		NO	
L0000437		0	0.11481E-02	464964.0	3821424.0	908.0
3.40	4.19	3.16	NO		NO	
L0000438		0	0.11481E-02	464964.1	3821415.0	908.0
3.40	4.19	3.16	NO		NO	
L0000439		0	0.11481E-02	464964.2	3821406.0	908.1
3.40	4.19	3.16	NO		NO	
L0000440		0	0.11481E-02	464964.2	3821397.0	908.2
3.40	4.19	3.16	NO		NO	
L0000441		0	0.11481E-02	464964.3	3821388.0	908.3
3.40	4.19	3.16	NO		NO	
L0000442		0	0.11481E-02	464964.4	3821379.0	908.4
3.40	4.19	3.16	NO		NO	
L0000443		0	0.11481E-02	464964.4	3821370.0	908.5
3.40	4.19	3.16	NO		NO	
L0000444		0	0.11481E-02	464964.5	3821361.0	908.6
3.40	4.19	3.16	NO		NO	
L0000445		0	0.11481E-02	464964.6	3821352.0	908.7
3.40	4.19	3.16	NO		NO	
L0000446		0	0.11481E-02	464964.6	3821343.0	908.8
3.40	4.19	3.16	NO		NO	
L0000447		0	0.11481E-02	464964.7	3821334.0	908.9
3.40	4.19	3.16	NO		NO	
L0000448		0	0.11481E-02	464964.8	3821325.0	909.0
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0000449		0	0.11481E-02	464964.8	3821316.0
3.40	4.19	3.16	NO		NO
L0000450		0	0.11481E-02	464964.9	3821307.0
3.40	4.19	3.16	NO		NO
L0000451		0	0.11481E-02	464965.0	3821298.0
3.40	4.19	3.16	NO		NO
L0000452		0	0.11481E-02	464965.0	3821289.0
3.40	4.19	3.16	NO		NO
L0000453		0	0.11481E-02	464965.1	3821280.0
3.40	4.19	3.16	NO		NO
L0000454		0	0.11481E-02	464965.2	3821271.0
3.40	4.19	3.16	NO		NO
L0000455		0	0.11481E-02	464965.2	3821262.0
3.40	4.19	3.16	NO		NO
L0000456		0	0.11481E-02	464965.3	3821253.0
3.40	4.19	3.16	NO		NO
L0000457		0	0.11481E-02	464965.4	3821244.0
3.40	4.19	3.16	NO		NO
L0000458		0	0.11481E-02	464965.4	3821235.0
3.40	4.19	3.16	NO		NO
L0000459		0	0.11481E-02	464965.5	3821226.0
3.40	4.19	3.16	NO		NO
L0000460		0	0.11481E-02	464965.6	3821217.0
3.40	4.19	3.16	NO		NO
L0000461		0	0.11481E-02	464965.6	3821208.0
3.40	4.19	3.16	NO		NO
L0000462		0	0.11481E-02	464965.7	3821199.0
3.40	4.19	3.16	NO		NO
L0000463		0	0.11481E-02	464965.8	3821190.0
3.40	4.19	3.16	NO		NO

L0000464		0	0.11481E-02	464965.8	3821181.0	910.9
3.40	4.19	3.16	NO		NO	
L0000465		0	0.11481E-02	464965.9	3821172.0	911.0
3.40	4.19	3.16	NO		NO	
L0000466		0	0.11481E-02	464966.0	3821163.0	911.0
3.40	4.19	3.16	NO		NO	
L0000467		0	0.11481E-02	464966.0	3821154.0	911.1
3.40	4.19	3.16	NO		NO	
L0000468		0	0.11481E-02	464966.1	3821145.0	911.1
3.40	4.19	3.16	NO		NO	
L0000469		0	0.11481E-02	464966.2	3821136.0	911.2
3.40	4.19	3.16	NO		NO	
L0000470		0	0.11481E-02	464966.2	3821127.0	911.3
3.40	4.19	3.16	NO		NO	
L0000471		0	0.11481E-02	464966.3	3821118.0	911.4
3.40	4.19	3.16	NO		NO	
L0000472		0	0.11481E-02	464966.4	3821109.0	911.5
3.40	4.19	3.16	NO		NO	
L0000473		0	0.11481E-02	464966.4	3821100.0	911.6
3.40	4.19	3.16	NO		NO	
L0000474		0	0.11481E-02	464966.5	3821091.0	911.7
3.40	4.19	3.16	NO		NO	
L0000475		0	0.11481E-02	464966.6	3821082.0	911.9
3.40	4.19	3.16	NO		NO	
L0000476		0	0.11481E-02	464966.6	3821073.0	912.1
3.40	4.19	3.16	NO		NO	
L0000477		0	0.11481E-02	464966.7	3821064.0	912.3
3.40	4.19	3.16	NO		NO	
L0000478		0	0.11481E-02	464966.8	3821055.0	912.4
3.40	4.19	3.16	NO		NO	
L0000479		0	0.11481E-02	464966.8	3821046.0	912.6
3.40	4.19	3.16	NO		NO	
L0000480		0	0.11481E-02	464966.9	3821037.0	912.7
3.40	4.19	3.16	NO		NO	
L0000481		0	0.11481E-02	464967.0	3821028.0	912.9
3.40	4.19	3.16	NO		NO	
L0000482		0	0.11481E-02	464967.0	3821019.0	913.0
3.40	4.19	3.16	NO		NO	
L0000483		0	0.11481E-02	464967.1	3821010.0	913.1
3.40	4.19	3.16	NO		NO	
L0000484		0	0.11481E-02	464967.2	3821001.0	913.2
3.40	4.19	3.16	NO		NO	
L0000485		0	0.11481E-02	464967.2	3820992.0	913.3
3.40	4.19	3.16	NO		NO	
L0000486		0	0.11481E-02	464967.3	3820983.0	913.3
3.40	4.19	3.16	NO		NO	
L0000487		0	0.11481E-02	464967.4	3820974.0	913.3
3.40	4.19	3.16	NO		NO	
L0000488		0	0.11481E-02	464967.4	3820965.0	913.3
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			VARY	(METERS)
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)
				BY	
L0000489		0	0.11481E-02	464967.5	3820956.0
3.40	4.19	3.16	NO		NO
L0000490		0	0.11481E-02	464967.6	3820947.0
3.40	4.19	3.16	NO		NO
L0000491		0	0.11481E-02	464967.6	3820938.0
3.40	4.19	3.16	NO		NO
L0000492		0	0.11481E-02	464967.7	3820929.0
3.40	4.19	3.16	NO		NO
L0000493		0	0.11481E-02	464967.8	3820920.0
3.40	4.19	3.16	NO		NO
L0000494		0	0.11481E-02	464967.8	3820911.0
3.40	4.19	3.16	NO		NO
L0000495		0	0.11481E-02	464967.9	3820902.0
3.40	4.19	3.16	NO		NO
L0000496		0	0.11481E-02	464968.0	3820893.0
3.40	4.19	3.16	NO		NO
L0000497		0	0.11481E-02	464968.0	3820884.0
3.40	4.19	3.16	NO		NO
L0000498		0	0.11481E-02	464968.1	3820875.0
3.40	4.19	3.16	NO		NO
L0000499		0	0.11481E-02	464968.2	3820866.0
3.40	4.19	3.16	NO		NO
L0000500		0	0.11481E-02	464968.2	3820857.0
3.40	4.19	3.16	NO		NO
L0000501		0	0.11481E-02	464968.3	3820848.0
3.40	4.19	3.16	NO		NO
L0000502		0	0.11481E-02	464968.4	3820839.0
3.40	4.19	3.16	NO		NO
L0000503		0	0.11481E-02	464968.4	3820830.0
3.40	4.19	3.16	NO		NO

L0000504	0	0.11481E-02	464968.9	3820821.3	914.6
3.40	4.19	3.16	NO	NO	
L0000505	0	0.11481E-02	464977.9	3820821.3	914.6
3.40	4.19	3.16	NO	NO	
L0000506	0	0.11481E-02	464986.9	3820821.3	914.5
3.40	4.19	3.16	NO	NO	
L0000507	0	0.11481E-02	464995.9	3820821.3	914.5
3.40	4.19	3.16	NO	NO	
L0000508	0	0.11481E-02	465004.9	3820821.3	914.4
3.40	4.19	3.16	NO	NO	
L0000509	0	0.11481E-02	465013.9	3820821.3	914.4
3.40	4.19	3.16	NO	NO	
L0000510	0	0.11481E-02	465022.9	3820821.3	914.3
3.40	4.19	3.16	NO	NO	
L0000511	0	0.11481E-02	465031.9	3820821.3	914.3
3.40	4.19	3.16	NO	NO	
L0000512	0	0.11481E-02	465040.9	3820821.3	914.3
3.40	4.19	3.16	NO	NO	
L0000513	0	0.11481E-02	465049.9	3820821.3	914.2
3.40	4.19	3.16	NO	NO	
L0000514	0	0.11481E-02	465058.9	3820821.3	914.2
3.40	4.19	3.16	NO	NO	
L0000515	0	0.11481E-02	465067.9	3820821.3	914.2
3.40	4.19	3.16	NO	NO	
L0000516	0	0.11481E-02	465076.9	3820821.3	914.2
3.40	4.19	3.16	NO	NO	
L0000517	0	0.11481E-02	465085.9	3820821.3	914.2
3.40	4.19	3.16	NO	NO	
L0000518	0	0.11481E-02	465094.9	3820821.3	914.1
3.40	4.19	3.16	NO	NO	
L0000519	0	0.11481E-02	465103.9	3820821.3	914.1
3.40	4.19	3.16	NO	NO	
L0000520	0	0.11481E-02	465112.9	3820821.3	914.0
3.40	4.19	3.16	NO	NO	
L0000521	0	0.11481E-02	465121.9	3820821.3	913.9
3.40	4.19	3.16	NO	NO	
L0000522	0	0.11481E-02	465130.9	3820821.3	913.9
3.40	4.19	3.16	NO	NO	
L0000523	0	0.11481E-02	465139.9	3820821.3	913.8
3.40	4.19	3.16	NO	NO	
L0000524	0	0.11481E-02	465148.9	3820821.3	913.8
3.40	4.19	3.16	NO	NO	
L0000525	0	0.11481E-02	465157.9	3820821.3	913.7
3.40	4.19	3.16	NO	NO	
L0000526	0	0.11481E-02	465166.9	3820821.3	913.7
3.40	4.19	3.16	NO	NO	
L0000527	0	0.11481E-02	465175.9	3820821.3	913.6
3.40	4.19	3.16	NO	NO	
L0000528	0	0.11481E-02	465184.9	3820821.3	913.6
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			BY	(METERS)	
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)	
L0000529		0	0.11481E-02	465193.9	3820821.3	913.5
3.40	4.19	3.16	NO		NO	
L0000530		0	0.11481E-02	465202.9	3820821.3	913.5
3.40	4.19	3.16	NO		NO	
L0000531		0	0.11481E-02	465211.9	3820821.3	913.4
3.40	4.19	3.16	NO		NO	
L0000532		0	0.11481E-02	465220.9	3820821.3	913.4
3.40	4.19	3.16	NO		NO	
L0000533		0	0.11481E-02	465229.9	3820821.3	913.3
3.40	4.19	3.16	NO		NO	
L0000534		0	0.11481E-02	465238.9	3820821.3	913.3
3.40	4.19	3.16	NO		NO	
L0000535		0	0.11481E-02	465247.9	3820821.3	913.2
3.40	4.19	3.16	NO		NO	
L0000536		0	0.11481E-02	465256.9	3820821.3	913.1
3.40	4.19	3.16	NO		NO	
L0000537		0	0.11481E-02	465265.9	3820821.3	913.0
3.40	4.19	3.16	NO		NO	
L0000538		0	0.11481E-02	465274.9	3820821.3	912.8
3.40	4.19	3.16	NO		NO	
L0000539		0	0.11481E-02	465283.9	3820821.3	912.7
3.40	4.19	3.16	NO		NO	
L0000540		0	0.11481E-02	465292.9	3820821.3	912.5
3.40	4.19	3.16	NO		NO	
L0000541		0	0.11481E-02	465301.9	3820821.3	912.3
3.40	4.19	3.16	NO		NO	
L0000542		0	0.11481E-02	465310.9	3820821.3	912.1
3.40	4.19	3.16	NO		NO	
L0000543		0	0.11481E-02	465319.9	3820821.3	911.9
3.40	4.19	3.16	NO		NO	



L0000544		0	0.11481E-02	465328.9	3820821.3	911.7
3.40	4.19	3.16	NO		NO	
L0000545		0	0.11481E-02	465337.9	3820821.3	911.5
3.40	4.19	3.16	NO		NO	
L0000546		0	0.11481E-02	465346.9	3820821.3	911.3
3.40	4.19	3.16	NO		NO	
L0000547		0	0.11481E-02	465355.9	3820821.3	911.1
3.40	4.19	3.16	NO		NO	
L0000548		0	0.11481E-02	465364.9	3820821.3	911.0
3.40	4.19	3.16	NO		NO	
L0000549		0	0.11481E-02	465373.9	3820821.3	910.9
3.40	4.19	3.16	NO		NO	
L0000550		0	0.11481E-02	465382.9	3820821.3	910.8
3.40	4.19	3.16	NO		NO	
L0000551		0	0.11481E-02	465391.9	3820821.3	910.7
3.40	4.19	3.16	NO		NO	
L0000552		0	0.11481E-02	465400.9	3820821.3	910.6
3.40	4.19	3.16	NO		NO	
L0000553		0	0.11481E-02	465409.9	3820821.3	910.6
3.40	4.19	3.16	NO		NO	
L0000554		0	0.11481E-02	465418.9	3820821.3	910.5
3.40	4.19	3.16	NO		NO	
L0000555		0	0.11481E-02	465427.9	3820821.3	910.5
3.40	4.19	3.16	NO		NO	
L0000556		0	0.11481E-02	465436.9	3820821.3	910.5
3.40	4.19	3.16	NO		NO	
L0000557		0	0.11481E-02	465445.9	3820821.3	910.5
3.40	4.19	3.16	NO		NO	
L0000558		0	0.11481E-02	465454.9	3820821.3	910.5
3.40	4.19	3.16	NO		NO	
L0000559		0	0.11481E-02	465463.9	3820821.3	910.4
3.40	4.19	3.16	NO		NO	
L0000560		0	0.11481E-02	465472.9	3820821.3	910.4
3.40	4.19	3.16	NO		NO	
L0000561		0	0.11481E-02	465481.9	3820821.3	910.3
3.40	4.19	3.16	NO		NO	
L0000562		0	0.11481E-02	465490.9	3820821.3	910.3
3.40	4.19	3.16	NO		NO	
L0000563		0	0.11481E-02	465499.9	3820821.3	910.2
3.40	4.19	3.16	NO		NO	
L0000564		0	0.11481E-02	465508.9	3820821.3	910.1
3.40	4.19	3.16	NO		NO	
L0000565		0	0.11481E-02	465517.9	3820821.3	910.1
3.40	4.19	3.16	NO		NO	
L0000566		0	0.11481E-02	465526.9	3820821.3	910.0
3.40	4.19	3.16	NO		NO	
L0000567		0	0.11481E-02	465535.9	3820821.3	909.9
3.40	4.19	3.16	NO		NO	
L0000568		0	0.11481E-02	465544.9	3820821.3	909.9
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0000569		0	0.11481E-02	465553.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000570		0	0.11481E-02	465562.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000571		0	0.11481E-02	465571.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000572		0	0.11481E-02	465580.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000573		0	0.11481E-02	465589.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000574		0	0.11481E-02	465598.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000575		0	0.11481E-02	465607.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000576		0	0.11481E-02	465616.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000577		0	0.11481E-02	465625.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000578		0	0.11481E-02	465634.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000579		0	0.11481E-02	465643.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000580		0	0.11481E-02	465652.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000581		0	0.11481E-02	465661.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000582		0	0.11481E-02	465670.9	3820821.3
3.40	4.19	3.16	NO		NO
L0000583		0	0.11481E-02	465679.9	3820821.3
3.40	4.19	3.16	NO		NO

L0000584		0	0.11481E-02	465688.9	3820821.3	907.3
3.40	4.19	3.16	NO		NO	
L0000585		0	0.11481E-02	465697.9	3820821.3	907.1
3.40	4.19	3.16	NO		NO	
L0000586		0	0.11481E-02	465706.9	3820821.3	907.0
3.40	4.19	3.16	NO		NO	
L0000587		0	0.11481E-02	465715.9	3820821.3	906.9
3.40	4.19	3.16	NO		NO	
L0000588		0	0.11481E-02	465724.9	3820821.3	906.8
3.40	4.19	3.16	NO		NO	
L0000589		0	0.11481E-02	465733.9	3820821.3	906.7
3.40	4.19	3.16	NO		NO	
L0000590		0	0.11481E-02	465742.9	3820821.3	906.6
3.40	4.19	3.16	NO		NO	
L0000591		0	0.11481E-02	465751.9	3820821.3	906.6
3.40	4.19	3.16	NO		NO	
L0000592		0	0.11481E-02	465760.9	3820821.3	906.5
3.40	4.19	3.16	NO		NO	
L0000593		0	0.11481E-02	465769.9	3820821.3	906.5
3.40	4.19	3.16	NO		NO	
L0000594		0	0.11481E-02	465778.9	3820821.3	906.4
3.40	4.19	3.16	NO		NO	
L0000595		0	0.11481E-02	465787.9	3820821.3	906.4
3.40	4.19	3.16	NO		NO	
L0000596		0	0.11481E-02	465796.9	3820821.3	906.3
3.40	4.19	3.16	NO		NO	
L0000597		0	0.11481E-02	465805.9	3820821.3	906.3
3.40	4.19	3.16	NO		NO	
L0000598		0	0.11481E-02	465814.9	3820821.3	906.2
3.40	4.19	3.16	NO		NO	
L0000599		0	0.11481E-02	465823.9	3820821.3	906.2
3.40	4.19	3.16	NO		NO	
L0000600		0	0.11481E-02	465832.9	3820821.3	906.2
3.40	4.19	3.16	NO		NO	
L0000601		0	0.11481E-02	465841.9	3820821.3	906.1
3.40	4.19	3.16	NO		NO	
L0000602		0	0.11481E-02	465850.9	3820821.3	906.0
3.40	4.19	3.16	NO		NO	
L0000603		0	0.11481E-02	465859.9	3820821.2	906.0
3.40	4.19	3.16	NO		NO	
L0000604		0	0.11481E-02	465868.9	3820821.2	905.9
3.40	4.19	3.16	NO		NO	
L0000605		0	0.11481E-02	465877.9	3820821.2	905.9
3.40	4.19	3.16	NO		NO	
L0000606		0	0.11481E-02	465886.9	3820821.1	905.9
3.40	4.19	3.16	NO		NO	
L0000607		0	0.11481E-02	465895.9	3820821.1	905.9
3.40	4.19	3.16	NO		NO	
L0000608		0	0.11481E-02	465904.9	3820821.1	905.8
3.40	4.19	3.16	NO		NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0000609		0	0.11481E-02	465913.9	3820821.0	905.8
3.40	4.19	3.16	NO		NO	
L0000610		0	0.11481E-02	465922.9	3820821.0	905.8
3.40	4.19	3.16	NO		NO	
L0000611		0	0.11481E-02	465931.9	3820821.0	905.7
3.40	4.19	3.16	NO		NO	
L0000612		0	0.11481E-02	465940.9	3820820.9	905.7
3.40	4.19	3.16	NO		NO	
L0000613		0	0.11481E-02	465949.9	3820820.9	905.6
3.40	4.19	3.16	NO		NO	
L0000614		0	0.11481E-02	465958.9	3820820.9	905.6
3.40	4.19	3.16	NO		NO	
L0000615		0	0.11481E-02	465967.9	3820820.8	905.5
3.40	4.19	3.16	NO		NO	
L0000616		0	0.11481E-02	465976.9	3820820.8	905.5
3.40	4.19	3.16	NO		NO	
L0000617		0	0.11481E-02	465985.9	3820820.8	905.5
3.40	4.19	3.16	NO		NO	
L0000618		0	0.11481E-02	465994.9	3820820.7	905.4
3.40	4.19	3.16	NO		NO	
L0000619		0	0.11481E-02	466003.9	3820820.7	905.3
3.40	4.19	3.16	NO		NO	
L0000620		0	0.11481E-02	466012.9	3820820.7	905.3
3.40	4.19	3.16	NO		NO	
L0000621		0	0.11481E-02	466021.9	3820820.6	905.2
3.40	4.19	3.16	NO		NO	
L0000622		0	0.11481E-02	466030.9	3820820.6	905.1
3.40	4.19	3.16	NO		NO	
L0000623		0	0.11481E-02	466039.9	3820820.6	905.1
3.40	4.19	3.16	NO		NO	

L0000624		0	0.11481E-02	466048.9	3820820.5	905.1
3.40	4.19	3.16	NO		NO	
L0000625		0	0.11481E-02	466057.9	3820820.5	905.0
3.40	4.19	3.16	NO		NO	
L0000626		0	0.11481E-02	466066.9	3820820.5	905.0
3.40	4.19	3.16	NO		NO	
L0000627		0	0.11481E-02	466075.9	3820820.4	905.0
3.40	4.19	3.16	NO		NO	
L0000628		0	0.11481E-02	466084.9	3820820.4	905.1
3.40	4.19	3.16	NO		NO	
L0000629		0	0.11481E-02	466093.9	3820820.4	905.2
3.40	4.19	3.16	NO		NO	
L0000630		0	0.11481E-02	466102.9	3820820.3	905.3
3.40	4.19	3.16	NO		NO	
L0000631		0	0.11481E-02	466111.8	3820820.3	905.4
3.40	4.19	3.16	NO		NO	
L0000632		0	0.11481E-02	466120.8	3820820.3	905.5
3.40	4.19	3.16	NO		NO	
L0000633		0	0.11481E-02	466129.8	3820820.2	905.6
3.40	4.19	3.16	NO		NO	
L0000634		0	0.11481E-02	466138.8	3820820.2	905.6
3.40	4.19	3.16	NO		NO	
L0000635		0	0.11481E-02	466147.8	3820820.2	905.6
3.40	4.19	3.16	NO		NO	
L0000636		0	0.11481E-02	466156.8	3820820.1	905.7
3.40	4.19	3.16	NO		NO	
L0000637		0	0.11481E-02	466165.8	3820820.1	905.7
3.40	4.19	3.16	NO		NO	
L0000638		0	0.11481E-02	466174.8	3820820.1	905.7
3.40	4.19	3.16	NO		NO	
L0000639		0	0.11481E-02	466183.8	3820820.0	905.7
3.40	4.19	3.16	NO		NO	
L0000640		0	0.11481E-02	466192.8	3820820.0	905.7
3.40	4.19	3.16	NO		NO	
L0000641		0	0.11481E-02	466201.8	3820820.0	905.7
3.40	4.19	3.16	NO		NO	
L0000642		0	0.11481E-02	466210.8	3820819.9	905.6
3.40	4.19	3.16	NO		NO	
L0000643		0	0.11481E-02	466219.8	3820819.9	905.7
3.40	4.19	3.16	NO		NO	
L0000644		0	0.11481E-02	466228.8	3820819.9	905.7
3.40	4.19	3.16	NO		NO	
L0000645		0	0.11481E-02	466237.8	3820819.8	905.8
3.40	4.19	3.16	NO		NO	
L0000646		0	0.11481E-02	466246.8	3820819.8	905.8
3.40	4.19	3.16	NO		NO	
L0000647		0	0.11481E-02	466255.8	3820819.8	905.9
3.40	4.19	3.16	NO		NO	
L0000648		0	0.11481E-02	466264.8	3820819.7	906.0
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0000649		0	0.11481E-02	466273.8	3820819.7
3.40	4.19	3.16	NO		NO
L0000650		0	0.11481E-02	466282.8	3820819.7
3.40	4.19	3.16	NO		NO
L0000651		0	0.11481E-02	466291.8	3820819.6
3.40	4.19	3.16	NO		NO
L0000652		0	0.11481E-02	466300.8	3820819.6
3.40	4.19	3.16	NO		NO
L0000653		0	0.11481E-02	466309.8	3820819.6
3.40	4.19	3.16	NO		NO
L0000654		0	0.11481E-02	466318.8	3820819.6
3.40	4.19	3.16	NO		NO
L0000655		0	0.11481E-02	466327.8	3820819.5
3.40	4.19	3.16	NO		NO
L0000656		0	0.11481E-02	466336.8	3820819.5
3.40	4.19	3.16	NO		NO
L0000657		0	0.11481E-02	466345.8	3820819.5
3.40	4.19	3.16	NO		NO
L0000658		0	0.11481E-02	466354.8	3820819.4
3.40	4.19	3.16	NO		NO
L0000659		0	0.11481E-02	466363.8	3820819.4
3.40	4.19	3.16	NO		NO
L0000660		0	0.11481E-02	466372.8	3820819.4
3.40	4.19	3.16	NO		NO
L0000661		0	0.11481E-02	466381.8	3820819.3
3.40	4.19	3.16	NO		NO
L0000662		0	0.11481E-02	466390.8	3820819.3
3.40	4.19	3.16	NO		NO
L0000663		0	0.11481E-02	466399.8	3820819.3
3.40	4.19	3.16	NO		NO

L0000664	0	0.11481E-02	466408.8	3820819.2	906.1
3.40	4.19	3.16	NO	NO	
L0000665	0	0.11481E-02	466417.8	3820819.2	906.1
3.40	4.19	3.16	NO	NO	
L0000666	0	0.11481E-02	466426.8	3820819.2	906.1
3.40	4.19	3.16	NO	NO	
L0000667	0	0.11481E-02	466435.8	3820819.1	906.1
3.40	4.19	3.16	NO	NO	
L0000668	0	0.11481E-02	466444.8	3820819.1	906.0
3.40	4.19	3.16	NO	NO	
L0000669	0	0.11481E-02	466453.8	3820819.1	905.9
3.40	4.19	3.16	NO	NO	
L0000670	0	0.11481E-02	466462.8	3820819.0	905.8
3.40	4.19	3.16	NO	NO	
L0000671	0	0.11481E-02	466471.8	3820819.0	905.6
3.40	4.19	3.16	NO	NO	
L0000672	0	0.11481E-02	466480.8	3820819.0	905.6
3.40	4.19	3.16	NO	NO	
L0000673	0	0.11481E-02	466489.8	3820818.9	905.5
3.40	4.19	3.16	NO	NO	
L0000674	0	0.11481E-02	466498.8	3820818.9	905.4
3.40	4.19	3.16	NO	NO	
L0000675	0	0.11481E-02	466507.8	3820818.9	905.4
3.40	4.19	3.16	NO	NO	
L0000676	0	0.11481E-02	466516.8	3820818.8	905.4
3.40	4.19	3.16	NO	NO	
L0000677	0	0.11481E-02	466525.8	3820818.8	905.4
3.40	4.19	3.16	NO	NO	
L0000678	0	0.11481E-02	466534.8	3820818.8	905.4
3.40	4.19	3.16	NO	NO	
L0000679	0	0.11481E-02	466543.8	3820818.7	905.4
3.40	4.19	3.16	NO	NO	
L0000680	0	0.11481E-02	466552.8	3820818.7	905.3
3.40	4.19	3.16	NO	NO	
L0000681	0	0.11481E-02	466561.8	3820818.7	905.2
3.40	4.19	3.16	NO	NO	
L0000682	0	0.11481E-02	466570.8	3820818.6	905.2
3.40	4.19	3.16	NO	NO	
L0000683	0	0.11481E-02	466579.8	3820818.6	905.1
3.40	4.19	3.16	NO	NO	
L0000684	0	0.11481E-02	466588.8	3820818.6	905.0
3.40	4.19	3.16	NO	NO	
L0000685	0	0.11481E-02	466597.8	3820818.5	904.9
3.40	4.19	3.16	NO	NO	
L0000686	0	0.11481E-02	466606.8	3820818.5	904.8
3.40	4.19	3.16	NO	NO	
L0000687	0	0.11481E-02	466615.8	3820818.5	904.7
3.40	4.19	3.16	NO	NO	
L0000688	0	0.11481E-02	466624.8	3820818.4	904.6
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0000689		0	0.11481E-02	466633.8	3820818.4	904.5
3.40	4.19	3.16	NO		NO	
L0000690		0	0.11481E-02	466642.8	3820818.4	904.4
3.40	4.19	3.16	NO		NO	
L0000691		0	0.11481E-02	466651.8	3820818.3	904.2
3.40	4.19	3.16	NO		NO	
L0000692		0	0.11481E-02	466660.8	3820818.3	904.1
3.40	4.19	3.16	NO		NO	
L0000693		0	0.11481E-02	466669.8	3820818.3	904.0
3.40	4.19	3.16	NO		NO	
L0000694		0	0.11481E-02	466678.8	3820818.2	903.9
3.40	4.19	3.16	NO		NO	
L0000695		0	0.11481E-02	466687.8	3820818.2	903.9
3.40	4.19	3.16	NO		NO	
L0000696		0	0.11481E-02	466696.8	3820818.2	903.8
3.40	4.19	3.16	NO		NO	
L0000697		0	0.11481E-02	466705.8	3820818.1	903.8
3.40	4.19	3.16	NO		NO	
L0000698		0	0.11481E-02	466714.8	3820818.1	903.7
3.40	4.19	3.16	NO		NO	
L0000699		0	0.11481E-02	466723.8	3820818.1	903.7
3.40	4.19	3.16	NO		NO	
L0000700		0	0.11481E-02	466732.8	3820818.0	903.6
3.40	4.19	3.16	NO		NO	
L0000701		0	0.11481E-02	466741.8	3820818.0	903.5
3.40	4.19	3.16	NO		NO	
L0000702		0	0.11481E-02	466750.8	3820818.0	903.4
3.40	4.19	3.16	NO		NO	
L0000703		0	0.11481E-02	466759.8	3820817.9	903.3
3.40	4.19	3.16	NO		NO	



L0000704	0	0.11481E-02	466768.8	3820817.9	903.2
3.40	4.19	3.16	NO	NO	
L0000705	0	0.11481E-02	466777.8	3820817.9	903.2
3.40	4.19	3.16	NO	NO	
L0000706	0	0.11481E-02	466786.8	3820817.8	903.1
3.40	4.19	3.16	NO	NO	
L0000707	0	0.11481E-02	466795.8	3820817.8	903.0
3.40	4.19	3.16	NO	NO	
L0000708	0	0.11481E-02	466804.8	3820817.8	902.9
3.40	4.19	3.16	NO	NO	
L0000709	0	0.11481E-02	466813.8	3820817.8	902.8
3.40	4.19	3.16	NO	NO	
L0000710	0	0.11481E-02	466822.8	3820817.7	902.6
3.40	4.19	3.16	NO	NO	
L0000711	0	0.11481E-02	466831.8	3820817.7	902.5
3.40	4.19	3.16	NO	NO	
L0000712	0	0.11481E-02	466840.8	3820817.7	902.5
3.40	4.19	3.16	NO	NO	
L0000713	0	0.11481E-02	466849.8	3820817.6	902.4
3.40	4.19	3.16	NO	NO	
L0000714	0	0.11481E-02	466858.8	3820817.6	902.4
3.40	4.19	3.16	NO	NO	
L0000715	0	0.11481E-02	466867.8	3820817.6	902.3
3.40	4.19	3.16	NO	NO	
L0000716	0	0.11481E-02	466876.8	3820817.5	902.2
3.40	4.19	3.16	NO	NO	
L0000717	0	0.11481E-02	466885.8	3820817.5	902.0
3.40	4.19	3.16	NO	NO	
L0000718	0	0.11481E-02	466894.8	3820817.5	901.9
3.40	4.19	3.16	NO	NO	
L0000719	0	0.11481E-02	466903.8	3820817.4	901.7
3.40	4.19	3.16	NO	NO	
L0000720	0	0.11481E-02	466912.8	3820817.4	901.5
3.40	4.19	3.16	NO	NO	
L0000721	0	0.11481E-02	466921.8	3820817.4	901.4
3.40	4.19	3.16	NO	NO	
L0000722	0	0.11481E-02	466930.8	3820817.3	901.3
3.40	4.19	3.16	NO	NO	
L0000723	0	0.11481E-02	466939.8	3820817.3	901.2
3.40	4.19	3.16	NO	NO	
L0000724	0	0.11481E-02	466948.8	3820817.3	901.2
3.40	4.19	3.16	NO	NO	
L0000725	0	0.11481E-02	466957.8	3820817.2	901.1
3.40	4.19	3.16	NO	NO	
L0000726	0	0.11481E-02	466966.8	3820817.2	901.1
3.40	4.19	3.16	NO	NO	
L0000727	0	0.11481E-02	466975.8	3820817.2	901.1
3.40	4.19	3.16	NO	NO	
L0000728	0	0.11481E-02	466984.8	3820817.1	901.1
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE SOURCE HEIGHT ID (METERS)	INIT. SY (METERS)	NUMBER PART. CATS. (METERS)	EMISSION RATE (GRAMS/SEC) SOURCE	EMISSION RATE X SCALAR (METERS)	EMISSION RATE Y VARY (METERS)	BASE AIRCRAFT ELEV. (METERS)
L0000729		0	0.11481E-02	466993.8	3820817.1	901.0
3.40	4.19	3.16	NO		NO	
L0000730		0	0.11481E-02	467002.8	3820817.1	901.0
3.40	4.19	3.16	NO		NO	
L0000731		0	0.11481E-02	467011.8	3820817.0	901.0
3.40	4.19	3.16	NO		NO	
L0000732		0	0.11481E-02	467020.8	3820817.0	901.0
3.40	4.19	3.16	NO		NO	
L0000733		0	0.11481E-02	467029.8	3820817.0	900.9
3.40	4.19	3.16	NO		NO	
L0000734		0	0.11481E-02	467038.8	3820816.9	900.9
3.40	4.19	3.16	NO		NO	
L0000735		0	0.11481E-02	467047.8	3820816.9	900.8
3.40	4.19	3.16	NO		NO	
L0000736		0	0.11481E-02	467056.8	3820816.9	900.8
3.40	4.19	3.16	NO		NO	
L0000737		0	0.11481E-02	467065.8	3820816.8	900.7
3.40	4.19	3.16	NO		NO	
L0000738		0	0.11481E-02	467074.8	3820816.8	900.6
3.40	4.19	3.16	NO		NO	
L0000739		0	0.11481E-02	467083.8	3820816.8	900.6
3.40	4.19	3.16	NO		NO	
L0000740		0	0.11481E-02	467092.8	3820816.7	900.5
3.40	4.19	3.16	NO		NO	
L0000741		0	0.11481E-02	467101.8	3820816.7	900.5
3.40	4.19	3.16	NO		NO	
L0000742		0	0.11481E-02	467110.8	3820816.7	900.4
3.40	4.19	3.16	NO		NO	
L0000743		0	0.11481E-02	467119.8	3820816.6	900.4
3.40	4.19	3.16	NO		NO	

L0000744	0	0.11481E-02	467128.8	3820816.6	900.4
3.40	4.19	3.16	NO	NO	
L0000745	0	0.11481E-02	467137.8	3820816.6	900.3
3.40	4.19	3.16	NO	NO	
L0000746	0	0.11481E-02	467146.8	3820816.5	900.3
3.40	4.19	3.16	NO	NO	
L0000747	0	0.11481E-02	467155.8	3820816.5	900.2
3.40	4.19	3.16	NO	NO	
L0000748	0	0.11481E-02	467164.8	3820816.5	900.2
3.40	4.19	3.16	NO	NO	
L0000749	0	0.11481E-02	467173.8	3820816.4	900.1
3.40	4.19	3.16	NO	NO	
L0000750	0	0.11481E-02	467182.8	3820816.4	900.1
3.40	4.19	3.16	NO	NO	
L0000751	0	0.11481E-02	467191.8	3820816.4	900.0
3.40	4.19	3.16	NO	NO	
L0000752	0	0.11481E-02	467200.8	3820816.3	900.0
3.40	4.19	3.16	NO	NO	
L0000753	0	0.11481E-02	467209.8	3820816.3	899.9
3.40	4.19	3.16	NO	NO	
L0000754	0	0.11481E-02	467218.8	3820816.3	899.8
3.40	4.19	3.16	NO	NO	
L0000755	0	0.11481E-02	467227.8	3820816.2	899.8
3.40	4.19	3.16	NO	NO	
L0000756	0	0.11481E-02	467236.8	3820816.2	899.7
3.40	4.19	3.16	NO	NO	
L0000757	0	0.11481E-02	467245.8	3820816.2	899.6
3.40	4.19	3.16	NO	NO	
L0000758	0	0.11481E-02	467254.8	3820816.1	899.5
3.40	4.19	3.16	NO	NO	
L0000759	0	0.11481E-02	467263.8	3820816.1	899.5
3.40	4.19	3.16	NO	NO	
L0000760	0	0.11481E-02	467272.8	3820816.1	899.4
3.40	4.19	3.16	NO	NO	
L0000761	0	0.11481E-02	467281.8	3820816.0	899.4
3.40	4.19	3.16	NO	NO	
L0000762	0	0.11481E-02	467290.8	3820816.0	899.2
3.40	4.19	3.16	NO	NO	
L0000763	0	0.11481E-02	467299.8	3820816.0	899.1
3.40	4.19	3.16	NO	NO	
L0000764	0	0.11481E-02	467308.8	3820816.0	899.0
3.40	4.19	3.16	NO	NO	
L0000765	0	0.11481E-02	467317.8	3820815.9	898.9
3.40	4.19	3.16	NO	NO	
L0000766	0	0.11481E-02	467326.8	3820815.9	898.8
3.40	4.19	3.16	NO	NO	
L0000767	0	0.11481E-02	467335.8	3820815.9	898.7
3.40	4.19	3.16	NO	NO	
L0000768	0	0.11481E-02	467344.8	3820815.8	898.6
3.40	4.19	3.16	NO	NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0000769		0	0.11481E-02	467353.8	3820815.8	898.5
3.40	4.19	3.16	NO		NO	
L0000770		0	0.11481E-02	467362.8	3820815.8	898.4
3.40	4.19	3.16	NO		NO	
L0000771		0	0.11481E-02	467371.8	3820815.7	898.3
3.40	4.19	3.16	NO		NO	
L0000772		0	0.11481E-02	467380.8	3820815.7	898.2
3.40	4.19	3.16	NO		NO	
L0000773		0	0.11481E-02	467389.8	3820815.7	898.2
3.40	4.19	3.16	NO		NO	
L0000774		0	0.11481E-02	467398.8	3820815.6	898.1
3.40	4.19	3.16	NO		NO	
L0000775		0	0.11481E-02	467407.8	3820815.6	898.1
3.40	4.19	3.16	NO		NO	
L0000776		0	0.11481E-02	467416.8	3820815.6	898.0
3.40	4.19	3.16	NO		NO	
L0000777		0	0.11481E-02	467425.8	3820815.5	897.9
3.40	4.19	3.16	NO		NO	
L0000778		0	0.11481E-02	467434.8	3820815.5	897.9
3.40	4.19	3.16	NO		NO	
L0000779		0	0.11481E-02	467443.8	3820815.5	898.0
3.40	4.19	3.16	NO		NO	
L0000780		0	0.11481E-02	467452.8	3820815.4	898.1
3.40	4.19	3.16	NO		NO	
L0000781		0	0.11481E-02	467461.8	3820815.4	898.2
3.40	4.19	3.16	NO		NO	
L0000782		0	0.11481E-02	467470.8	3820815.4	898.3
3.40	4.19	3.16	NO		NO	
L0000783		0	0.11481E-02	467479.8	3820815.3	898.4
3.40	4.19	3.16	NO		NO	

L0000784	0	0.11481E-02	467488.8	3820815.3	898.4
3.40	4.19	3.16	NO	NO	
L0000785	0	0.11481E-02	467497.8	3820815.3	898.5
3.40	4.19	3.16	NO	NO	
L0000786	0	0.11481E-02	467506.8	3820815.2	898.6
3.40	4.19	3.16	NO	NO	
L0000787	0	0.11481E-02	467515.8	3820815.2	898.6
3.40	4.19	3.16	NO	NO	
L0000788	0	0.11481E-02	467524.8	3820815.2	898.7
3.40	4.19	3.16	NO	NO	
L0000789	0	0.11481E-02	467533.8	3820815.1	898.8
3.40	4.19	3.16	NO	NO	
L0000790	0	0.11481E-02	467542.8	3820815.1	898.9
3.40	4.19	3.16	NO	NO	
L0000791	0	0.11481E-02	467551.8	3820815.1	898.9
3.40	4.19	3.16	NO	NO	
L0000792	0	0.11481E-02	467560.8	3820815.0	899.0
3.40	4.19	3.16	NO	NO	
L0000793	0	0.11481E-02	467569.8	3820815.0	899.0
3.40	4.19	3.16	NO	NO	
L0000794	0	0.11481E-02	467578.8	3820815.0	899.1
3.40	4.19	3.16	NO	NO	
L0000795	0	0.11481E-02	467587.8	3820814.9	899.1
3.40	4.19	3.16	NO	NO	
L0000796	0	0.11481E-02	467596.8	3820814.9	899.1
3.40	4.19	3.16	NO	NO	
L0000797	0	0.11481E-02	467605.8	3820814.9	899.1
3.40	4.19	3.16	NO	NO	
L0000798	0	0.11481E-02	467614.8	3820814.8	899.1
3.40	4.19	3.16	NO	NO	
L0000799	0	0.11481E-02	467623.8	3820814.8	899.1
3.40	4.19	3.16	NO	NO	
L0000800	0	0.11481E-02	467632.8	3820814.8	899.1
3.40	4.19	3.16	NO	NO	
L0000801	0	0.11481E-02	467641.8	3820814.7	899.1
3.40	4.19	3.16	NO	NO	
L0000802	0	0.11481E-02	467650.8	3820814.7	899.2
3.40	4.19	3.16	NO	NO	
L0000803	0	0.11481E-02	467659.8	3820814.7	899.2
3.40	4.19	3.16	NO	NO	
L0000804	0	0.11481E-02	467668.8	3820814.6	899.2
3.40	4.19	3.16	NO	NO	
L0000805	0	0.11481E-02	467677.8	3820814.6	899.2
3.40	4.19	3.16	NO	NO	
L0000806	0	0.11481E-02	467686.8	3820814.6	899.2
3.40	4.19	3.16	NO	NO	
L0000807	0	0.11481E-02	467695.8	3820814.5	899.3
3.40	4.19	3.16	NO	NO	
L0000808	0	0.11481E-02	467704.8	3820814.5	899.3
3.40	4.19	3.16	NO	NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			VARY	(METERS)
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)
				BY	
L0000809		0	0.11481E-02	467713.8	3820814.5
3.40	4.19	3.16	NO		NO
L0000810		0	0.11481E-02	467722.8	3820814.4
3.40	4.19	3.16	NO		NO
L0000811		0	0.11481E-02	467731.8	3820814.4
3.40	4.19	3.16	NO		NO
L0000812		0	0.11481E-02	467740.8	3820814.4
3.40	4.19	3.16	NO		NO
L0000813		0	0.11481E-02	467749.8	3820814.3
3.40	4.19	3.16	NO		NO
L0000814		0	0.11481E-02	467758.8	3820814.3
3.40	4.19	3.16	NO		NO
L0000815		0	0.11481E-02	467767.8	3820814.3
3.40	4.19	3.16	NO		NO
L0000816		0	0.11481E-02	467776.8	3820814.3
3.40	4.19	3.16	NO		NO
L0000817		0	0.11481E-02	467785.8	3820814.2
3.40	4.19	3.16	NO		NO
L0000818		0	0.11481E-02	467794.8	3820814.2
3.40	4.19	3.16	NO		NO
L0000819		0	0.11481E-02	467803.8	3820814.2
3.40	4.19	3.16	NO		NO
L0000820		0	0.11481E-02	467812.8	3820814.1
3.40	4.19	3.16	NO		NO
L0000821		0	0.11481E-02	467821.8	3820814.1
3.40	4.19	3.16	NO		NO
L0000822		0	0.11481E-02	467830.8	3820814.1
3.40	4.19	3.16	NO		NO
L0000823		0	0.11481E-02	467839.8	3820814.0
3.40	4.19	3.16	NO		NO

L0000824		0	0.11481E-02	467848.8	3820814.0	898.8
3.40	4.19	3.16	NO		NO	
L0000825		0	0.11481E-02	467857.8	3820814.0	898.8
3.40	4.19	3.16	NO		NO	
L0000826		0	0.11481E-02	467866.8	3820813.9	898.8
3.40	4.19	3.16	NO		NO	
L0000827		0	0.11481E-02	467875.8	3820813.9	898.7
3.40	4.19	3.16	NO		NO	
L0000828		0	0.11481E-02	467884.8	3820813.9	898.7
3.40	4.19	3.16	NO		NO	
L0000829		0	0.11481E-02	467893.8	3820813.8	898.6
3.40	4.19	3.16	NO		NO	
L0000830		0	0.11481E-02	467902.8	3820813.8	898.6
3.40	4.19	3.16	NO		NO	
L0000831		0	0.11481E-02	467911.8	3820813.8	898.5
3.40	4.19	3.16	NO		NO	
L0000832		0	0.11481E-02	467920.8	3820813.7	898.5
3.40	4.19	3.16	NO		NO	
L0000833		0	0.11481E-02	467929.8	3820813.7	898.4
3.40	4.19	3.16	NO		NO	
L0000834		0	0.11481E-02	467938.8	3820813.7	898.3
3.40	4.19	3.16	NO		NO	
L0000835		0	0.11481E-02	467947.8	3820813.6	898.3
3.40	4.19	3.16	NO		NO	
L0000836		0	0.11481E-02	467956.8	3820813.6	898.2
3.40	4.19	3.16	NO		NO	
L0000837		0	0.11481E-02	467965.8	3820813.6	898.2
3.40	4.19	3.16	NO		NO	
L0000838		0	0.11481E-02	467974.8	3820813.5	898.2
3.40	4.19	3.16	NO		NO	
L0000839		0	0.11481E-02	467983.8	3820813.5	898.1
3.40	4.19	3.16	NO		NO	
L0000840		0	0.11481E-02	467992.8	3820813.5	898.0
3.40	4.19	3.16	NO		NO	
L0000841		0	0.11481E-02	468001.8	3820813.4	897.9
3.40	4.19	3.16	NO		NO	
L0000842		0	0.11481E-02	468010.8	3820813.4	897.8
3.40	4.19	3.16	NO		NO	
L0000843		0	0.11481E-02	468019.8	3820813.4	897.7
3.40	4.19	3.16	NO		NO	
L0000844		0	0.11481E-02	468028.8	3820813.3	897.6
3.40	4.19	3.16	NO		NO	
L0000845		0	0.11481E-02	468037.8	3820813.3	897.6
3.40	4.19	3.16	NO		NO	
L0000846		0	0.11481E-02	468046.8	3820813.3	897.5
3.40	4.19	3.16	NO		NO	
L0000847		0	0.11481E-02	468055.8	3820813.2	897.4
3.40	4.19	3.16	NO		NO	
L0000848		0	0.11481E-02	468064.8	3820813.2	897.2
3.40	4.19	3.16	NO		NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0000849		0	0.11481E-02	468073.8	3820813.2	897.1
3.40	4.19	3.16	NO		NO	
L0000850		0	0.11481E-02	468082.8	3820813.1	897.1
3.40	4.19	3.16	NO		NO	
L0000851		0	0.11481E-02	468091.8	3820813.1	897.0
3.40	4.19	3.16	NO		NO	
L0000852		0	0.11481E-02	468100.8	3820813.1	896.9
3.40	4.19	3.16	NO		NO	
L0000853		0	0.11481E-02	468109.8	3820813.0	896.8
3.40	4.19	3.16	NO		NO	
L0000854		0	0.11481E-02	468118.8	3820813.0	896.7
3.40	4.19	3.16	NO		NO	
L0000855		0	0.11481E-02	468127.8	3820813.0	896.6
3.40	4.19	3.16	NO		NO	
L0000856		0	0.11481E-02	468136.8	3820812.9	896.6
3.40	4.19	3.16	NO		NO	
L0000857		0	0.11481E-02	468145.8	3820813.0	896.5
3.40	4.19	3.16	NO		NO	
L0000858		0	0.11481E-02	468154.8	3820813.1	896.5
3.40	4.19	3.16	NO		NO	
L0000859		0	0.11481E-02	468163.8	3820813.2	896.4
3.40	4.19	3.16	NO		NO	
L0000860		0	0.11481E-02	468172.8	3820813.3	896.4
3.40	4.19	3.16	NO		NO	
L0000861		0	0.11481E-02	468181.8	3820813.4	896.4
3.40	4.19	3.16	NO		NO	
L0000862		0	0.11481E-02	468190.8	3820813.5	896.3
3.40	4.19	3.16	NO		NO	
L0000863		0	0.11481E-02	468199.8	3820813.6	896.3
3.40	4.19	3.16	NO		NO	



L0000864		0	0.11481E-02	468208.8	3820813.7	896.2
3.40	4.19	3.16	NO		NO	
L0000865		0	0.11481E-02	468217.8	3820813.8	896.2
3.40	4.19	3.16	NO		NO	
L0000866		0	0.11481E-02	468226.8	3820813.9	896.1
3.40	4.19	3.16	NO		NO	
L0000867		0	0.11481E-02	468235.8	3820814.1	896.0
3.40	4.19	3.16	NO		NO	
L0000868		0	0.11481E-02	468244.8	3820814.2	896.0
3.40	4.19	3.16	NO		NO	
L0000869		0	0.11481E-02	468253.8	3820814.3	895.8
3.40	4.19	3.16	NO		NO	
L0000870		0	0.11481E-02	468262.8	3820814.4	895.7
3.40	4.19	3.16	NO		NO	
L0000871		0	0.11481E-02	468271.8	3820814.5	895.5
3.40	4.19	3.16	NO		NO	
L0000872		0	0.11481E-02	468280.8	3820814.6	895.4
3.40	4.19	3.16	NO		NO	
L0000873		0	0.11481E-02	468289.8	3820814.7	895.4
3.40	4.19	3.16	NO		NO	
L0000874		0	0.11481E-02	468298.8	3820814.8	895.3
3.40	4.19	3.16	NO		NO	
L0000875		0	0.11481E-02	468307.8	3820814.9	895.3
3.40	4.19	3.16	NO		NO	
L0000876		0	0.11481E-02	468316.8	3820815.0	895.3
3.40	4.19	3.16	NO		NO	
L0000877		0	0.11481E-02	468325.8	3820815.1	895.2
3.40	4.19	3.16	NO		NO	
L0000878		0	0.11481E-02	468334.8	3820815.3	895.2
3.40	4.19	3.16	NO		NO	
L0000879		0	0.11481E-02	468343.8	3820815.4	895.3
3.40	4.19	3.16	NO		NO	
L0000880		0	0.11481E-02	468352.8	3820815.5	895.3
3.40	4.19	3.16	NO		NO	
L0000881		0	0.11481E-02	468361.8	3820815.6	895.3
3.40	4.19	3.16	NO		NO	
L0000882		0	0.11481E-02	468370.8	3820815.7	895.3
3.40	4.19	3.16	NO		NO	
L0000883		0	0.11481E-02	468379.8	3820815.8	895.3
3.40	4.19	3.16	NO		NO	
L0000884		0	0.11481E-02	468388.8	3820815.9	895.3
3.40	4.19	3.16	NO		NO	
L0000885		0	0.11481E-02	468397.8	3820816.0	895.3
3.40	4.19	3.16	NO		NO	
L0000886		0	0.11481E-02	468406.8	3820816.1	895.3
3.40	4.19	3.16	NO		NO	
L0000887		0	0.11481E-02	468415.8	3820816.2	895.4
3.40	4.19	3.16	NO		NO	
L0000888		0	0.11481E-02	468424.8	3820816.3	895.4
3.40	4.19	3.16	NO		NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0000889		0	0.11481E-02	468433.8	3820816.5	895.5
3.40	4.19	3.16	NO		NO	
L0000890		0	0.11481E-02	468442.8	3820816.6	895.6
3.40	4.19	3.16	NO		NO	
L0000891		0	0.11481E-02	468451.8	3820816.7	895.7
3.40	4.19	3.16	NO		NO	
L0000892		0	0.11481E-02	468460.8	3820816.8	895.7
3.40	4.19	3.16	NO		NO	
L0000893		0	0.11481E-02	468469.8	3820816.9	895.8
3.40	4.19	3.16	NO		NO	
L0000894		0	0.11481E-02	468478.8	3820817.0	895.8
3.40	4.19	3.16	NO		NO	
L0000895		0	0.11481E-02	468487.8	3820817.1	895.9
3.40	4.19	3.16	NO		NO	
L0000896		0	0.11481E-02	468496.8	3820817.2	896.0
3.40	4.19	3.16	NO		NO	
L0000897		0	0.11481E-02	468505.8	3820817.3	896.1
3.40	4.19	3.16	NO		NO	
L0000898		0	0.11481E-02	468514.8	3820817.4	896.2
3.40	4.19	3.16	NO		NO	
L0000899		0	0.11481E-02	468523.8	3820817.5	896.3
3.40	4.19	3.16	NO		NO	
L0000900		0	0.11481E-02	468532.8	3820817.6	896.5
3.40	4.19	3.16	NO		NO	
L0000901		0	0.11481E-02	468541.8	3820817.8	896.6
3.40	4.19	3.16	NO		NO	
L0000902		0	0.11481E-02	468550.8	3820817.9	896.8
3.40	4.19	3.16	NO		NO	
L0000903		0	0.11481E-02	468559.8	3820818.0	897.0
3.40	4.19	3.16	NO		NO	

L0000904		0	0.11481E-02	468568.8	3820818.1	897.1
3.40	4.19	3.16	NO		NO	
L0000905		0	0.11481E-02	468577.8	3820818.2	897.3
3.40	4.19	3.16	NO		NO	
L0000906		0	0.11481E-02	468586.8	3820818.3	897.2
3.40	4.19	3.16	NO		NO	
L0000907		0	0.11481E-02	468595.8	3820818.4	897.2
3.40	4.19	3.16	NO		NO	
L0000908		0	0.11481E-02	468604.8	3820818.5	897.1
3.40	4.19	3.16	NO		NO	
L0000909		0	0.11481E-02	468613.8	3820818.6	897.0
3.40	4.19	3.16	NO		NO	
L0000910		0	0.11481E-02	468622.8	3820818.7	897.0
3.40	4.19	3.16	NO		NO	
L0000911		0	0.11481E-02	468631.8	3820818.8	897.0
3.40	4.19	3.16	NO		NO	
L0000912		0	0.11481E-02	468640.8	3820819.0	896.9
3.40	4.19	3.16	NO		NO	
L0000913		0	0.11481E-02	468649.8	3820819.1	896.8
3.40	4.19	3.16	NO		NO	
L0000914		0	0.11481E-02	468658.8	3820819.2	896.8
3.40	4.19	3.16	NO		NO	
L0000915		0	0.11481E-02	468667.8	3820819.3	896.7
3.40	4.19	3.16	NO		NO	
L0000916		0	0.11481E-02	468676.8	3820819.4	896.5
3.40	4.19	3.16	NO		NO	
L0000917		0	0.11481E-02	468685.8	3820819.5	896.4
3.40	4.19	3.16	NO		NO	
L0000918		0	0.11481E-02	468694.8	3820819.6	896.2
3.40	4.19	3.16	NO		NO	
L0000919		0	0.11481E-02	468703.8	3820819.7	896.0
3.40	4.19	3.16	NO		NO	
L0000920		0	0.11481E-02	468712.8	3820819.8	895.9
3.40	4.19	3.16	NO		NO	
L0000921		0	0.11481E-02	468721.8	3820819.9	895.7
3.40	4.19	3.16	NO		NO	
L0000922		0	0.11481E-02	468730.8	3820820.0	895.5
3.40	4.19	3.16	NO		NO	
L0000923		0	0.11481E-02	468739.8	3820820.2	895.3
3.40	4.19	3.16	NO		NO	
L0000924		0	0.11481E-02	468748.8	3820820.3	895.2
3.40	4.19	3.16	NO		NO	
L0000925		0	0.11481E-02	468757.8	3820820.4	895.0
3.40	4.19	3.16	NO		NO	
L0000926		0	0.11481E-02	468766.8	3820820.5	894.9
3.40	4.19	3.16	NO		NO	
L0000927		0	0.11481E-02	468775.8	3820820.6	894.8
3.40	4.19	3.16	NO		NO	
L0000928		0	0.11481E-02	468784.8	3820820.7	894.6
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0000929		0	0.11481E-02	468793.8	3820820.8
3.40	4.19	3.16	NO		NO
L0000930		0	0.11481E-02	468802.8	3820820.9
3.40	4.19	3.16	NO		NO
L0000931		0	0.11481E-02	468811.8	3820821.0
3.40	4.19	3.16	NO		NO
L0000932		0	0.11481E-02	468820.8	3820821.1
3.40	4.19	3.16	NO		NO
L0000933		0	0.11481E-02	468829.8	3820821.2
3.40	4.19	3.16	NO		NO
L0000934		0	0.11481E-02	468838.8	3820821.4
3.40	4.19	3.16	NO		NO
L0000935		0	0.11481E-02	468847.8	3820821.5
3.40	4.19	3.16	NO		NO
L0000936		0	0.11481E-02	468856.8	3820821.6
3.40	4.19	3.16	NO		NO
L0000937		0	0.11481E-02	468865.8	3820821.7
3.40	4.19	3.16	NO		NO
L0000938		0	0.11481E-02	468874.8	3820821.8
3.40	4.19	3.16	NO		NO
L0000939		0	0.11481E-02	468883.8	3820821.9
3.40	4.19	3.16	NO		NO
L0000940		0	0.11481E-02	468892.8	3820822.0
3.40	4.19	3.16	NO		NO
L0000941		0	0.11481E-02	468901.8	3820822.1
3.40	4.19	3.16	NO		NO
L0000942		0	0.11481E-02	468910.8	3820822.2
3.40	4.19	3.16	NO		NO
L0000943		0	0.11481E-02	468919.8	3820822.3
3.40	4.19	3.16	NO		NO

L0000944		0	0.11481E-02	468928.8	3820822.4	893.5
3.40	4.19	3.16	NO		NO	
L0000945		0	0.11481E-02	468937.8	3820822.6	893.4
3.40	4.19	3.16	NO		NO	
L0000946		0	0.11481E-02	468946.8	3820822.7	893.4
3.40	4.19	3.16	NO		NO	
L0000947		0	0.11481E-02	468955.8	3820822.8	893.3
3.40	4.19	3.16	NO		NO	
L0000948		0	0.11481E-02	468964.8	3820822.9	893.2
3.40	4.19	3.16	NO		NO	
L0000949		0	0.11481E-02	468973.8	3820823.0	893.1
3.40	4.19	3.16	NO		NO	
L0000950		0	0.11481E-02	468982.8	3820823.1	892.9
3.40	4.19	3.16	NO		NO	
L0000951		0	0.11481E-02	468991.8	3820823.2	892.8
3.40	4.19	3.16	NO		NO	
L0000952		0	0.11481E-02	469000.8	3820823.3	892.8
3.40	4.19	3.16	NO		NO	
L0000953		0	0.11481E-02	469009.8	3820823.4	892.8
3.40	4.19	3.16	NO		NO	
L0000954		0	0.11481E-02	469018.8	3820823.5	892.7
3.40	4.19	3.16	NO		NO	
L0000955		0	0.11481E-02	469027.8	3820823.6	892.7
3.40	4.19	3.16	NO		NO	
L0000956		0	0.11481E-02	469036.8	3820823.8	892.6
3.40	4.19	3.16	NO		NO	
L0000957		0	0.11481E-02	469045.8	3820823.9	892.6
3.40	4.19	3.16	NO		NO	
L0000958		0	0.11481E-02	469054.8	3820824.0	892.5
3.40	4.19	3.16	NO		NO	
L0000959		0	0.11481E-02	469063.8	3820824.1	892.5
3.40	4.19	3.16	NO		NO	
L0000960		0	0.11481E-02	469072.8	3820824.2	892.6
3.40	4.19	3.16	NO		NO	
L0000961		0	0.11481E-02	469081.8	3820824.3	892.6
3.40	4.19	3.16	NO		NO	
L0000962		0	0.11481E-02	469090.8	3820824.4	892.7
3.40	4.19	3.16	NO		NO	
L0000963		0	0.11481E-02	469099.8	3820824.5	892.6
3.40	4.19	3.16	NO		NO	
L0000964		0	0.11481E-02	469108.8	3820824.6	892.5
3.40	4.19	3.16	NO		NO	
L0000965		0	0.11481E-02	469117.8	3820824.7	892.4
3.40	4.19	3.16	NO		NO	
L0000966		0	0.11481E-02	469126.8	3820824.8	892.4
3.40	4.19	3.16	NO		NO	
L0000967		0	0.11481E-02	469135.8	3820825.0	892.3
3.40	4.19	3.16	NO		NO	
L0000968		0	0.11481E-02	469144.8	3820825.1	892.3
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0000969		0	0.11481E-02	469153.8	3820825.2	892.2
3.40	4.19	3.16	NO		NO	
L0000970		0	0.11481E-02	469162.8	3820825.3	892.2
3.40	4.19	3.16	NO		NO	
L0000971		0	0.11481E-02	469171.8	3820825.4	892.2
3.40	4.19	3.16	NO		NO	
L0000972		0	0.11481E-02	469180.8	3820825.5	892.1
3.40	4.19	3.16	NO		NO	
L0000973		0	0.11481E-02	469189.8	3820825.6	892.1
3.40	4.19	3.16	NO		NO	
L0000974		0	0.11481E-02	469198.8	3820825.7	892.0
3.40	4.19	3.16	NO		NO	
L0000975		0	0.11481E-02	469207.8	3820825.8	891.8
3.40	4.19	3.16	NO		NO	
L0000976		0	0.11481E-02	469216.8	3820825.9	891.7
3.40	4.19	3.16	NO		NO	
L0000977		0	0.11481E-02	469225.8	3820826.0	891.8
3.40	4.19	3.16	NO		NO	
L0000978		0	0.11481E-02	469234.8	3820826.1	891.9
3.40	4.19	3.16	NO		NO	
L0000979		0	0.11481E-02	469243.8	3820826.3	892.0
3.40	4.19	3.16	NO		NO	
L0000980		0	0.11481E-02	469252.8	3820826.4	892.1
3.40	4.19	3.16	NO		NO	
L0000981		0	0.11481E-02	469261.8	3820826.5	892.1
3.40	4.19	3.16	NO		NO	
L0000982		0	0.11481E-02	469270.8	3820826.6	892.2
3.40	4.19	3.16	NO		NO	
L0000983		0	0.11481E-02	469279.8	3820826.7	892.3
3.40	4.19	3.16	NO		NO	

L0000984	0	0.11481E-02	469288.8	3820826.8	892.4
3.40	4.19	3.16	NO	NO	
L0000985	0	0.11481E-02	469297.8	3820826.9	892.4
3.40	4.19	3.16	NO	NO	
L0000986	0	0.11481E-02	469306.8	3820827.0	892.5
3.40	4.19	3.16	NO	NO	
L0000987	0	0.11481E-02	469315.8	3820827.1	892.6
3.40	4.19	3.16	NO	NO	
L0000988	0	0.11481E-02	469324.8	3820827.2	892.6
3.40	4.19	3.16	NO	NO	
L0000989	0	0.11481E-02	469333.8	3820827.3	892.7
3.40	4.19	3.16	NO	NO	
L0000990	0	0.11481E-02	469342.7	3820827.5	892.7
3.40	4.19	3.16	NO	NO	
L0000991	0	0.11481E-02	469351.7	3820827.6	892.7
3.40	4.19	3.16	NO	NO	
L0000992	0	0.11481E-02	469360.7	3820827.7	892.6
3.40	4.19	3.16	NO	NO	
L0000993	0	0.11481E-02	469369.7	3820827.8	892.6
3.40	4.19	3.16	NO	NO	
L0000994	0	0.11481E-02	469378.7	3820827.9	892.5
3.40	4.19	3.16	NO	NO	
L0000995	0	0.11481E-02	469387.7	3820828.0	892.5
3.40	4.19	3.16	NO	NO	
L0000996	0	0.11481E-02	469396.7	3820828.1	892.4
3.40	4.19	3.16	NO	NO	
L0000997	0	0.11481E-02	469405.7	3820828.2	892.3
3.40	4.19	3.16	NO	NO	
L0000998	0	0.11481E-02	469414.7	3820828.3	892.2
3.40	4.19	3.16	NO	NO	
L0000999	0	0.11481E-02	469423.7	3820828.4	892.1
3.40	4.19	3.16	NO	NO	
L0001000	0	0.11481E-02	469432.7	3820828.5	891.9
3.40	4.19	3.16	NO	NO	
L0001001	0	0.11481E-02	469441.7	3820828.7	891.8
3.40	4.19	3.16	NO	NO	
L0001002	0	0.11481E-02	469450.7	3820828.8	891.7
3.40	4.19	3.16	NO	NO	
L0001003	0	0.11481E-02	469459.7	3820828.9	891.5
3.40	4.19	3.16	NO	NO	
L0001004	0	0.11481E-02	469468.7	3820829.0	891.4
3.40	4.19	3.16	NO	NO	
L0001005	0	0.11481E-02	469477.7	3820829.1	891.3
3.40	4.19	3.16	NO	NO	
L0001006	0	0.11481E-02	469486.7	3820829.2	891.2
3.40	4.19	3.16	NO	NO	
L0001007	0	0.11481E-02	469495.7	3820829.3	891.2
3.40	4.19	3.16	NO	NO	
L0001008	0	0.11481E-02	469504.7	3820829.4	891.1
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0001009		0	0.11481E-02	469513.7	3820829.5	891.0
3.40	4.19	3.16	NO		NO	
L0001010		0	0.11481E-02	469522.7	3820829.6	891.0
3.40	4.19	3.16	NO		NO	
L0001011		0	0.11481E-02	469531.7	3820829.7	890.9
3.40	4.19	3.16	NO		NO	
L0001012		0	0.11481E-02	469540.7	3820829.9	890.8
3.40	4.19	3.16	NO		NO	
L0001013		0	0.11481E-02	469549.7	3820830.0	890.8
3.40	4.19	3.16	NO		NO	
L0001014		0	0.11481E-02	469558.7	3820830.1	890.8
3.40	4.19	3.16	NO		NO	
L0001015		0	0.11481E-02	469567.7	3820830.2	890.8
3.40	4.19	3.16	NO		NO	
L0001016		0	0.11481E-02	469576.7	3820830.3	890.8
3.40	4.19	3.16	NO		NO	
L0001017		0	0.11481E-02	469585.7	3820830.4	890.8
3.40	4.19	3.16	NO		NO	
L0001018		0	0.11481E-02	469594.7	3820830.5	890.8
3.40	4.19	3.16	NO		NO	
L0001019		0	0.11481E-02	469603.7	3820830.6	890.9
3.40	4.19	3.16	NO		NO	
L0001020		0	0.11481E-02	469612.7	3820830.7	891.2
3.40	4.19	3.16	NO		NO	
L0001021		0	0.11481E-02	469621.7	3820830.8	891.4
3.40	4.19	3.16	NO		NO	
L0001022		0	0.11481E-02	469630.7	3820830.9	891.7
3.40	4.19	3.16	NO		NO	
L0001023		0	0.11481E-02	469639.7	3820831.1	892.0
3.40	4.19	3.16	NO		NO	



L0001024		0	0.11481E-02	469648.7	3820831.2	892.4
3.40	4.19	3.16	NO		NO	
L0001025		0	0.11481E-02	469657.7	3820831.3	892.7
3.40	4.19	3.16	NO		NO	
L0001026		0	0.11481E-02	469666.7	3820831.4	892.9
3.40	4.19	3.16	NO		NO	
L0001027		0	0.11481E-02	469675.7	3820831.5	893.1
3.40	4.19	3.16	NO		NO	
L0001028		0	0.11481E-02	469684.7	3820831.6	893.3
3.40	4.19	3.16	NO		NO	
L0001029		0	0.11481E-02	469693.7	3820831.7	893.3
3.40	4.19	3.16	NO		NO	
L0001030		0	0.11481E-02	469702.7	3820831.8	893.4
3.40	4.19	3.16	NO		NO	
L0001031		0	0.11481E-02	469711.7	3820831.9	893.4
3.40	4.19	3.16	NO		NO	
L0001032		0	0.11481E-02	469720.7	3820832.0	893.5
3.40	4.19	3.16	NO		NO	
L0001033		0	0.11481E-02	469729.7	3820832.1	893.5
3.40	4.19	3.16	NO		NO	
L0001034		0	0.11481E-02	469738.7	3820832.3	893.6
3.40	4.19	3.16	NO		NO	
L0001035		0	0.11481E-02	469747.7	3820832.4	893.6
3.40	4.19	3.16	NO		NO	
L0001036		0	0.11481E-02	469756.7	3820832.5	893.6
3.40	4.19	3.16	NO		NO	
L0001037		0	0.11481E-02	469765.7	3820832.6	893.7
3.40	4.19	3.16	NO		NO	
L0001038		0	0.11481E-02	469774.7	3820832.7	893.8
3.40	4.19	3.16	NO		NO	
L0001039		0	0.11481E-02	469783.7	3820832.8	893.8
3.40	4.19	3.16	NO		NO	
L0001040		0	0.11481E-02	469792.7	3820832.9	893.9
3.40	4.19	3.16	NO		NO	
L0001041		0	0.11481E-02	469801.7	3820833.0	893.9
3.40	4.19	3.16	NO		NO	
L0001042		0	0.11481E-02	469810.7	3820833.1	893.9
3.40	4.19	3.16	NO		NO	
L0001043		0	0.11481E-02	469819.7	3820833.2	894.0
3.40	4.19	3.16	NO		NO	
L0001044		0	0.11481E-02	469828.7	3820833.3	894.0
3.40	4.19	3.16	NO		NO	
L0001045		0	0.11481E-02	469837.7	3820833.5	894.0
3.40	4.19	3.16	NO		NO	
L0001046		0	0.11481E-02	469846.7	3820833.6	894.1
3.40	4.19	3.16	NO		NO	
L0001047		0	0.11481E-02	469855.7	3820833.7	894.1
3.40	4.19	3.16	NO		NO	
L0001048		0	0.11481E-02	469864.7	3820833.8	894.1
3.40	4.19	3.16	NO		NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0001049		0	0.11481E-02	469873.7	3820833.9	894.0
3.40	4.19	3.16	NO		NO	
L0001050		0	0.11481E-02	469882.7	3820834.0	894.0
3.40	4.19	3.16	NO		NO	
L0001051		0	0.11481E-02	469891.7	3820834.1	894.0
3.40	4.19	3.16	NO		NO	
L0001052		0	0.11481E-02	469900.7	3820834.2	893.9
3.40	4.19	3.16	NO		NO	
L0001053		0	0.11481E-02	469909.7	3820834.3	893.9
3.40	4.19	3.16	NO		NO	
L0001054		0	0.11481E-02	469918.7	3820834.4	893.9
3.40	4.19	3.16	NO		NO	
L0001055		0	0.11481E-02	469927.7	3820834.5	893.9
3.40	4.19	3.16	NO		NO	
L0001056		0	0.11481E-02	469936.7	3820834.6	893.8
3.40	4.19	3.16	NO		NO	
L0001057		0	0.11481E-02	469945.7	3820834.8	893.8
3.40	4.19	3.16	NO		NO	
L0001058		0	0.11481E-02	469954.7	3820834.9	893.8
3.40	4.19	3.16	NO		NO	
L0001059		0	0.11481E-02	469963.7	3820835.0	893.7
3.40	4.19	3.16	NO		NO	
L0001060		0	0.11481E-02	469972.7	3820835.1	893.7
3.40	4.19	3.16	NO		NO	
L0001061		0	0.11481E-02	469981.7	3820835.2	893.6
3.40	4.19	3.16	NO		NO	
L0001062		0	0.11481E-02	469990.7	3820835.3	893.6
3.40	4.19	3.16	NO		NO	
L0001063		0	0.11481E-02	469999.7	3820835.4	893.6
3.40	4.19	3.16	NO		NO	

L0001064		0	0.11481E-02	470008.7	3820835.5	893.5
3.40	4.19	3.16	NO		NO	
L0001065		0	0.11481E-02	470017.7	3820835.6	893.5
3.40	4.19	3.16	NO		NO	
L0001066		0	0.11481E-02	470026.7	3820835.7	893.5
3.40	4.19	3.16	NO		NO	
L0001067		0	0.11481E-02	470035.7	3820835.8	893.4
3.40	4.19	3.16	NO		NO	
L0001068		0	0.11481E-02	470044.7	3820836.0	893.4
3.40	4.19	3.16	NO		NO	
L0001069		0	0.11481E-02	470053.7	3820836.1	893.4
3.40	4.19	3.16	NO		NO	
L0001070		0	0.11481E-02	470062.7	3820836.2	893.4
3.40	4.19	3.16	NO		NO	
L0001071		0	0.11481E-02	470071.7	3820836.3	893.3
3.40	4.19	3.16	NO		NO	
L0001072		0	0.11481E-02	470080.7	3820836.4	893.3
3.40	4.19	3.16	NO		NO	
L0001073		0	0.11481E-02	470089.7	3820836.5	893.3
3.40	4.19	3.16	NO		NO	
L0001074		0	0.11481E-02	470098.7	3820836.6	893.2
3.40	4.19	3.16	NO		NO	
L0001075		0	0.11481E-02	470107.7	3820836.7	893.2
3.40	4.19	3.16	NO		NO	
L0001076		0	0.11481E-02	470116.7	3820836.8	893.1
3.40	4.19	3.16	NO		NO	
L0001077		0	0.11481E-02	470125.7	3820836.9	893.1
3.40	4.19	3.16	NO		NO	
L0001078		0	0.11481E-02	470134.7	3820837.0	893.1
3.40	4.19	3.16	NO		NO	
L0001079		0	0.11481E-02	470143.7	3820837.2	893.0
3.40	4.19	3.16	NO		NO	
L0001080		0	0.11481E-02	470152.7	3820837.3	893.0
3.40	4.19	3.16	NO		NO	
L0001081		0	0.11481E-02	470161.7	3820837.4	893.0
3.40	4.19	3.16	NO		NO	
L0001082		0	0.11481E-02	470170.7	3820837.5	893.0
3.40	4.19	3.16	NO		NO	
L0001083		0	0.11481E-02	470179.7	3820837.6	892.9
3.40	4.19	3.16	NO		NO	
L0001084		0	0.11481E-02	470188.7	3820837.7	892.9
3.40	4.19	3.16	NO		NO	
L0001085		0	0.11481E-02	470197.7	3820837.8	892.9
3.40	4.19	3.16	NO		NO	
L0001086		0	0.11481E-02	470206.7	3820837.9	892.9
3.40	4.19	3.16	NO		NO	
L0001087		0	0.11481E-02	470215.7	3820838.0	892.9
3.40	4.19	3.16	NO		NO	
L0001088		0	0.11481E-02	470224.7	3820838.1	892.9
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			VARY	(METERS)
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)
				BY	
L0001089		0	0.11481E-02	470233.7	3820838.3
3.40	4.19	3.16	NO		NO
L0001090		0	0.11481E-02	470242.7	3820838.5
3.40	4.19	3.16	NO		NO
L0001091		0	0.11481E-02	470251.7	3820838.7
3.40	4.19	3.16	NO		NO
L0001092		0	0.11481E-02	470260.7	3820838.9
3.40	4.19	3.16	NO		NO
L0001093		0	0.11481E-02	470269.7	3820839.1
3.40	4.19	3.16	NO		NO
L0001094		0	0.11481E-02	470278.7	3820839.3
3.40	4.19	3.16	NO		NO
L0001095		0	0.11481E-02	470287.7	3820839.5
3.40	4.19	3.16	NO		NO
L0001096		0	0.11481E-02	470296.7	3820839.7
3.40	4.19	3.16	NO		NO
L0001097		0	0.11481E-02	470305.7	3820839.9
3.40	4.19	3.16	NO		NO
L0001098		0	0.11481E-02	470314.7	3820840.1
3.40	4.19	3.16	NO		NO
L0001099		0	0.11481E-02	470323.7	3820840.3
3.40	4.19	3.16	NO		NO
L0001100		0	0.11481E-02	470332.7	3820840.5
3.40	4.19	3.16	NO		NO
L0001101		0	0.11481E-02	470341.7	3820840.7
3.40	4.19	3.16	NO		NO
L0001102		0	0.11481E-02	470350.7	3820840.9
3.40	4.19	3.16	NO		NO
L0001103		0	0.11481E-02	470359.7	3820841.1
3.40	4.19	3.16	NO		NO

L0001104	0	0.11481E-02	470368.6	3820841.3	890.4
3.40	4.19	3.16	NO	NO	
L0001105	0	0.11481E-02	470377.6	3820841.5	890.0
3.40	4.19	3.16	NO	NO	
L0001106	0	0.11481E-02	470386.6	3820841.7	889.6
3.40	4.19	3.16	NO	NO	
L0001107	0	0.11481E-02	470395.6	3820841.9	889.2
3.40	4.19	3.16	NO	NO	
L0001108	0	0.11481E-02	470404.6	3820842.1	888.8
3.40	4.19	3.16	NO	NO	
L0001109	0	0.11481E-02	470413.6	3820842.3	888.5
3.40	4.19	3.16	NO	NO	
L0001110	0	0.11481E-02	470422.6	3820842.5	888.2
3.40	4.19	3.16	NO	NO	
L0001111	0	0.11481E-02	470431.6	3820842.7	888.0
3.40	4.19	3.16	NO	NO	
L0001112	0	0.11481E-02	470440.6	3820842.9	887.8
3.40	4.19	3.16	NO	NO	
L0001113	0	0.11481E-02	470449.6	3820843.1	887.6
3.40	4.19	3.16	NO	NO	
L0001114	0	0.11481E-02	470458.6	3820843.3	887.3
3.40	4.19	3.16	NO	NO	
L0001115	0	0.11481E-02	470467.6	3820843.5	887.0
3.40	4.19	3.16	NO	NO	
L0001116	0	0.11481E-02	470476.6	3820843.7	886.5
3.40	4.19	3.16	NO	NO	
L0001117	0	0.11481E-02	470485.6	3820843.9	886.1
3.40	4.19	3.16	NO	NO	
L0001118	0	0.11481E-02	470494.6	3820844.1	885.7
3.40	4.19	3.16	NO	NO	
L0001119	0	0.11481E-02	470503.6	3820844.3	885.6
3.40	4.19	3.16	NO	NO	
L0001120	0	0.11481E-02	470512.6	3820844.5	885.5
3.40	4.19	3.16	NO	NO	
L0001121	0	0.11481E-02	470521.6	3820844.7	885.4
3.40	4.19	3.16	NO	NO	
L0001122	0	0.11481E-02	470530.6	3820844.9	885.2
3.40	4.19	3.16	NO	NO	
L0001123	0	0.11481E-02	470539.6	3820845.1	885.1
3.40	4.19	3.16	NO	NO	
L0001124	0	0.11481E-02	470548.6	3820845.3	885.0
3.40	4.19	3.16	NO	NO	
L0001125	0	0.11481E-02	470557.6	3820845.5	885.0
3.40	4.19	3.16	NO	NO	
L0001126	0	0.11481E-02	470566.6	3820845.7	885.0
3.40	4.19	3.16	NO	NO	
L0001127	0	0.11481E-02	470575.6	3820845.9	885.0
3.40	4.19	3.16	NO	NO	
L0001128	0	0.11481E-02	470584.6	3820846.1	884.9
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			BY	(METERS)	
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)	
L0001129		0	0.11481E-02	470593.6	3820846.3	884.8
3.40	4.19	3.16	NO		NO	
L0001130		0	0.11481E-02	470602.6	3820846.5	884.7
3.40	4.19	3.16	NO		NO	
L0001131		0	0.11481E-02	470611.6	3820846.7	884.7
3.40	4.19	3.16	NO		NO	
L0001132		0	0.11481E-02	470620.6	3820846.9	884.6
3.40	4.19	3.16	NO		NO	
L0001133		0	0.11481E-02	470629.6	3820847.1	884.5
3.40	4.19	3.16	NO		NO	
L0001134		0	0.11481E-02	470638.6	3820847.3	884.4
3.40	4.19	3.16	NO		NO	
L0001135		0	0.11481E-02	470647.6	3820847.5	884.3
3.40	4.19	3.16	NO		NO	
L0001136		0	0.11481E-02	470656.6	3820847.7	884.3
3.40	4.19	3.16	NO		NO	
L0001137		0	0.11481E-02	470665.6	3820847.9	884.2
3.40	4.19	3.16	NO		NO	
L0001138		0	0.11481E-02	470674.6	3820848.1	884.1
3.40	4.19	3.16	NO		NO	
L0001139		0	0.11481E-02	470683.6	3820848.3	884.1
3.40	4.19	3.16	NO		NO	
L0001140		0	0.11481E-02	470692.6	3820848.5	884.0
3.40	4.19	3.16	NO		NO	
L0001141		0	0.11481E-02	470701.6	3820848.7	883.9
3.40	4.19	3.16	NO		NO	
L0001142		0	0.11481E-02	470710.6	3820848.9	883.9
3.40	4.19	3.16	NO		NO	
L0001143		0	0.11481E-02	470719.6	3820849.1	883.9
3.40	4.19	3.16	NO		NO	

L0001144	0	0.11481E-02	470728.6	3820849.3	883.9
3.40	4.19	3.16	NO	NO	
L0001145	0	0.11481E-02	470737.6	3820849.5	883.9
3.40	4.19	3.16	NO	NO	
L0001146	0	0.11481E-02	470746.6	3820849.7	884.0
3.40	4.19	3.16	NO	NO	
L0001147	0	0.11481E-02	470755.6	3820849.9	884.2
3.40	4.19	3.16	NO	NO	
L0001148	0	0.11481E-02	470764.6	3820850.1	884.4
3.40	4.19	3.16	NO	NO	
L0001149	0	0.11481E-02	470773.5	3820850.3	884.7
3.40	4.19	3.16	NO	NO	
L0001150	0	0.11481E-02	470782.5	3820850.5	884.9
3.40	4.19	3.16	NO	NO	
L0001151	0	0.11481E-02	470791.5	3820850.7	885.1
3.40	4.19	3.16	NO	NO	
L0001152	0	0.10870E-02	464942.7	3820822.8	914.7
3.40	4.19	3.16	NO	NO	
L0001153	0	0.10870E-02	464933.7	3820822.9	914.8
3.40	4.19	3.16	NO	NO	
L0001154	0	0.10870E-02	464924.7	3820822.9	914.8
3.40	4.19	3.16	NO	NO	
L0001155	0	0.10870E-02	464915.7	3820823.0	914.9
3.40	4.19	3.16	NO	NO	
L0001156	0	0.10870E-02	464906.7	3820823.1	914.9
3.40	4.19	3.16	NO	NO	
L0001157	0	0.10870E-02	464897.7	3820823.1	915.0
3.40	4.19	3.16	NO	NO	
L0001158	0	0.10870E-02	464888.7	3820823.2	915.0
3.40	4.19	3.16	NO	NO	
L0001159	0	0.10870E-02	464879.7	3820823.3	915.1
3.40	4.19	3.16	NO	NO	
L0001160	0	0.10870E-02	464870.7	3820823.3	915.2
3.40	4.19	3.16	NO	NO	
L0001161	0	0.10870E-02	464861.7	3820823.4	915.3
3.40	4.19	3.16	NO	NO	
L0001162	0	0.10870E-02	464852.7	3820823.5	915.4
3.40	4.19	3.16	NO	NO	
L0001163	0	0.10870E-02	464843.7	3820823.5	915.4
3.40	4.19	3.16	NO	NO	
L0001164	0	0.10870E-02	464834.7	3820823.6	915.5
3.40	4.19	3.16	NO	NO	
L0001165	0	0.10870E-02	464825.7	3820823.7	915.6
3.40	4.19	3.16	NO	NO	
L0001166	0	0.10870E-02	464816.7	3820823.7	915.6
3.40	4.19	3.16	NO	NO	
L0001167	0	0.10870E-02	464807.7	3820823.8	915.7
3.40	4.19	3.16	NO	NO	
L0001168	0	0.10870E-02	464798.7	3820823.9	915.8
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0001169		0	0.10870E-02	464789.7	3820823.9
3.40	4.19	3.16	NO		NO
L0001170		0	0.10870E-02	464780.7	3820824.0
3.40	4.19	3.16	NO		NO
L0001171		0	0.10870E-02	464771.7	3820824.1
3.40	4.19	3.16	NO		NO
L0001172		0	0.10870E-02	464762.7	3820824.2
3.40	4.19	3.16	NO		NO
L0001173		0	0.10870E-02	464753.7	3820824.2
3.40	4.19	3.16	NO		NO
L0001174		0	0.10870E-02	464744.7	3820824.3
3.40	4.19	3.16	NO		NO
L0001175		0	0.10870E-02	464735.7	3820824.4
3.40	4.19	3.16	NO		NO
L0001176		0	0.10870E-02	464726.7	3820824.4
3.40	4.19	3.16	NO		NO
L0001177		0	0.10870E-02	464717.7	3820824.5
3.40	4.19	3.16	NO		NO
L0001178		0	0.10870E-02	464708.7	3820824.6
3.40	4.19	3.16	NO		NO
L0001179		0	0.10870E-02	464699.7	3820824.6
3.40	4.19	3.16	NO		NO
L0001180		0	0.10870E-02	464690.7	3820824.7
3.40	4.19	3.16	NO		NO
L0001181		0	0.10870E-02	464681.7	3820824.8
3.40	4.19	3.16	NO		NO
L0001182		0	0.10870E-02	464672.7	3820824.8
3.40	4.19	3.16	NO		NO
L0001183		0	0.10870E-02	464663.7	3820824.9
3.40	4.19	3.16	NO		NO



L0001184	0	0.10870E-02	464654.7	3820825.0	917.1
3.40	4.19	3.16	NO	NO	
L0001185	0	0.10870E-02	464645.7	3820825.0	917.1
3.40	4.19	3.16	NO	NO	
L0001186	0	0.10870E-02	464636.7	3820825.1	917.1
3.40	4.19	3.16	NO	NO	
L0001187	0	0.10870E-02	464627.7	3820825.2	917.2
3.40	4.19	3.16	NO	NO	
L0001188	0	0.10870E-02	464618.7	3820825.2	917.3
3.40	4.19	3.16	NO	NO	
L0001189	0	0.10870E-02	464609.7	3820825.3	917.4
3.40	4.19	3.16	NO	NO	
L0001190	0	0.10870E-02	464600.7	3820825.4	917.5
3.40	4.19	3.16	NO	NO	
L0001191	0	0.10870E-02	464591.7	3820825.4	917.6
3.40	4.19	3.16	NO	NO	
L0001192	0	0.10870E-02	464582.7	3820825.5	917.6
3.40	4.19	3.16	NO	NO	
L0001193	0	0.10870E-02	464573.7	3820825.6	917.7
3.40	4.19	3.16	NO	NO	
L0001194	0	0.10870E-02	464564.7	3820825.6	917.8
3.40	4.19	3.16	NO	NO	
L0001195	0	0.10870E-02	464555.7	3820825.7	917.9
3.40	4.19	3.16	NO	NO	
L0001196	0	0.10870E-02	464546.7	3820825.8	918.0
3.40	4.19	3.16	NO	NO	
L0001197	0	0.10870E-02	464537.7	3820825.8	918.1
3.40	4.19	3.16	NO	NO	
L0001198	0	0.10870E-02	464528.7	3820825.9	918.2
3.40	4.19	3.16	NO	NO	
L0001199	0	0.10870E-02	464519.7	3820826.0	918.2
3.40	4.19	3.16	NO	NO	
L0001200	0	0.10870E-02	464510.7	3820826.0	918.3
3.40	4.19	3.16	NO	NO	
L0001201	0	0.10870E-02	464501.7	3820826.1	918.4
3.40	4.19	3.16	NO	NO	
L0001202	0	0.10870E-02	464492.7	3820826.2	918.4
3.40	4.19	3.16	NO	NO	
L0001203	0	0.10870E-02	464483.7	3820826.2	918.4
3.40	4.19	3.16	NO	NO	
L0001204	0	0.10870E-02	464474.7	3820826.3	918.5
3.40	4.19	3.16	NO	NO	
L0001205	0	0.10870E-02	464465.7	3820826.4	918.5
3.40	4.19	3.16	NO	NO	
L0001206	0	0.10870E-02	464456.7	3820826.5	918.6
3.40	4.19	3.16	NO	NO	
L0001207	0	0.10870E-02	464447.7	3820826.5	918.7
3.40	4.19	3.16	NO	NO	
L0001208	0	0.10870E-02	464438.7	3820826.6	918.8
3.40	4.19	3.16	NO	NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE SOURCE HEIGHT ID (METERS)	INIT. SY (METERS)	NUMBER PART. CATS. (METERS)	EMISSION RATE (GRAMS/SEC) SOURCE	URBAN EMISSION RATE X SCALAR (METERS) BY	EMISSION RATE Y (METERS)	BASE AIRCRAFT ELEV. (METERS)
L0001209		0	0.10870E-02	464429.7	3820826.7	918.8
3.40	4.19	3.16	NO		NO	
L0001210		0	0.10870E-02	464420.7	3820826.7	918.9
3.40	4.19	3.16	NO		NO	
L0001211		0	0.10870E-02	464411.7	3820826.8	918.9
3.40	4.19	3.16	NO		NO	
L0001212		0	0.10870E-02	464402.7	3820826.9	919.0
3.40	4.19	3.16	NO		NO	
L0001213		0	0.10870E-02	464393.7	3820826.9	919.0
3.40	4.19	3.16	NO		NO	
L0001214		0	0.10870E-02	464384.7	3820827.0	919.1
3.40	4.19	3.16	NO		NO	
L0001215		0	0.10870E-02	464375.7	3820827.1	919.1
3.40	4.19	3.16	NO		NO	
L0001216		0	0.10870E-02	464366.7	3820827.1	919.2
3.40	4.19	3.16	NO		NO	
L0001217		0	0.10870E-02	464357.7	3820827.2	919.2
3.40	4.19	3.16	NO		NO	
L0001218		0	0.10870E-02	464348.7	3820827.3	919.3
3.40	4.19	3.16	NO		NO	
L0001219		0	0.10870E-02	464339.7	3820827.3	919.3
3.40	4.19	3.16	NO		NO	
L0001220		0	0.10870E-02	464330.7	3820827.4	919.4
3.40	4.19	3.16	NO		NO	
L0001221		0	0.10870E-02	464321.7	3820827.5	919.4
3.40	4.19	3.16	NO		NO	
L0001222		0	0.10870E-02	464312.7	3820827.5	919.5
3.40	4.19	3.16	NO		NO	
L0001223		0	0.10870E-02	464303.7	3820827.6	919.5
3.40	4.19	3.16	NO		NO	

L0001224		0	0.10870E-02	464294.7	3820827.7	919.6
3.40	4.19	3.16	NO		NO	
L0001225		0	0.10870E-02	464285.7	3820827.7	919.7
3.40	4.19	3.16	NO		NO	
L0001226		0	0.10870E-02	464276.7	3820827.8	919.8
3.40	4.19	3.16	NO		NO	
L0001227		0	0.10870E-02	464267.7	3820827.9	919.9
3.40	4.19	3.16	NO		NO	
L0001228		0	0.10870E-02	464258.7	3820827.9	919.9
3.40	4.19	3.16	NO		NO	
L0001229		0	0.10870E-02	464249.7	3820828.0	920.0
3.40	4.19	3.16	NO		NO	
L0001230		0	0.10870E-02	464240.7	3820828.1	920.1
3.40	4.19	3.16	NO		NO	
L0001231		0	0.10870E-02	464231.7	3820828.1	920.1
3.40	4.19	3.16	NO		NO	
L0001232		0	0.10870E-02	464222.7	3820828.2	920.2
3.40	4.19	3.16	NO		NO	
L0001233		0	0.10870E-02	464213.7	3820828.3	920.3
3.40	4.19	3.16	NO		NO	
L0001234		0	0.10870E-02	464204.7	3820828.3	920.3
3.40	4.19	3.16	NO		NO	
L0001235		0	0.10870E-02	464195.7	3820828.4	920.4
3.40	4.19	3.16	NO		NO	
L0001236		0	0.10870E-02	464186.7	3820828.5	920.5
3.40	4.19	3.16	NO		NO	
L0001237		0	0.10870E-02	464177.7	3820828.6	920.5
3.40	4.19	3.16	NO		NO	
L0001238		0	0.10870E-02	464168.7	3820828.6	920.6
3.40	4.19	3.16	NO		NO	
L0001239		0	0.10870E-02	464159.7	3820828.7	920.7
3.40	4.19	3.16	NO		NO	
L0001240		0	0.10870E-02	464150.7	3820828.8	920.8
3.40	4.19	3.16	NO		NO	
L0001241		0	0.10870E-02	464141.7	3820828.8	920.8
3.40	4.19	3.16	NO		NO	
L0001242		0	0.10870E-02	464132.7	3820828.9	920.9
3.40	4.19	3.16	NO		NO	
L0001243		0	0.10870E-02	464123.7	3820829.0	920.9
3.40	4.19	3.16	NO		NO	
L0001244		0	0.10870E-02	464114.7	3820829.0	920.9
3.40	4.19	3.16	NO		NO	
L0001245		0	0.10870E-02	464105.7	3820829.1	921.0
3.40	4.19	3.16	NO		NO	
L0001246		0	0.10870E-02	464096.7	3820829.2	921.0
3.40	4.19	3.16	NO		NO	
L0001247		0	0.10870E-02	464087.7	3820829.2	921.1
3.40	4.19	3.16	NO		NO	
L0001248		0	0.10870E-02	464078.7	3820829.3	921.1
3.40	4.19	3.16	NO		NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0001249		0	0.10870E-02	464069.7	3820829.4	921.2
3.40	4.19	3.16	NO		NO	
L0001250		0	0.10870E-02	464060.7	3820829.4	921.2
3.40	4.19	3.16	NO		NO	
L0001251		0	0.10870E-02	464051.7	3820829.5	921.3
3.40	4.19	3.16	NO		NO	
L0001252		0	0.10870E-02	464042.7	3820829.6	921.3
3.40	4.19	3.16	NO		NO	
L0001253		0	0.10870E-02	464033.7	3820829.6	921.4
3.40	4.19	3.16	NO		NO	
L0001254		0	0.10870E-02	464024.7	3820829.7	921.5
3.40	4.19	3.16	NO		NO	
L0001255		0	0.10870E-02	464015.7	3820829.8	921.6
3.40	4.19	3.16	NO		NO	
L0001256		0	0.10870E-02	464006.7	3820829.8	921.6
3.40	4.19	3.16	NO		NO	
L0001257		0	0.10870E-02	463997.7	3820829.9	921.7
3.40	4.19	3.16	NO		NO	
L0001258		0	0.10870E-02	463988.7	3820830.0	921.8
3.40	4.19	3.16	NO		NO	
L0001259		0	0.10870E-02	463979.7	3820830.0	921.8
3.40	4.19	3.16	NO		NO	
L0001260		0	0.10870E-02	463970.7	3820830.1	921.9
3.40	4.19	3.16	NO		NO	
L0001261		0	0.10870E-02	463961.7	3820830.1	922.0
3.40	4.19	3.16	NO		NO	
L0001262		0	0.10870E-02	463952.7	3820830.2	922.0
3.40	4.19	3.16	NO		NO	
L0001263		0	0.10870E-02	463943.7	3820830.2	922.1
3.40	4.19	3.16	NO		NO	

L0001264		0	0.10870E-02	463934.7	3820830.3	922.2
3.40	4.19	3.16	NO		NO	
L0001265		0	0.10870E-02	463925.7	3820830.3	922.3
3.40	4.19	3.16	NO		NO	
L0001266		0	0.10870E-02	463916.7	3820830.4	922.4
3.40	4.19	3.16	NO		NO	
L0001267		0	0.10870E-02	463907.7	3820830.4	922.4
3.40	4.19	3.16	NO		NO	
L0001268		0	0.10870E-02	463898.7	3820830.5	922.5
3.40	4.19	3.16	NO		NO	
L0001269		0	0.10870E-02	463889.7	3820830.5	922.6
3.40	4.19	3.16	NO		NO	
L0001270		0	0.10870E-02	463880.7	3820830.6	922.6
3.40	4.19	3.16	NO		NO	
L0001271		0	0.10870E-02	463871.7	3820830.6	922.7
3.40	4.19	3.16	NO		NO	
L0001272		0	0.10870E-02	463862.7	3820830.7	922.7
3.40	4.19	3.16	NO		NO	
L0001273		0	0.10870E-02	463853.7	3820830.7	922.8
3.40	4.19	3.16	NO		NO	
L0001274		0	0.10870E-02	463844.7	3820830.8	922.8
3.40	4.19	3.16	NO		NO	
L0001275		0	0.10870E-02	463835.7	3820830.8	922.9
3.40	4.19	3.16	NO		NO	
L0001276		0	0.10870E-02	463826.7	3820830.9	923.0
3.40	4.19	3.16	NO		NO	
L0001277		0	0.10870E-02	463817.7	3820831.0	923.1
3.40	4.19	3.16	NO		NO	
L0001278		0	0.10870E-02	463808.7	3820831.0	923.2
3.40	4.19	3.16	NO		NO	
L0001279		0	0.10870E-02	463799.7	3820831.1	923.3
3.40	4.19	3.16	NO		NO	
L0001280		0	0.10870E-02	463790.7	3820831.1	923.4
3.40	4.19	3.16	NO		NO	
L0001281		0	0.10870E-02	463781.7	3820831.2	923.4
3.40	4.19	3.16	NO		NO	
L0001282		0	0.10870E-02	463772.7	3820831.2	923.5
3.40	4.19	3.16	NO		NO	
L0001283		0	0.10870E-02	463763.7	3820831.3	923.5
3.40	4.19	3.16	NO		NO	
L0001284		0	0.10870E-02	463754.7	3820831.3	923.6
3.40	4.19	3.16	NO		NO	
L0001285		0	0.10870E-02	463745.7	3820831.4	923.6
3.40	4.19	3.16	NO		NO	
L0001286		0	0.10870E-02	463736.7	3820831.4	923.6
3.40	4.19	3.16	NO		NO	
L0001287		0	0.10870E-02	463727.7	3820831.5	923.6
3.40	4.19	3.16	NO		NO	
L0001288		0	0.10870E-02	463718.7	3820831.5	923.7
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			VARY	(METERS)
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)
				BY	
L0001289		0	0.10870E-02	463709.7	3820831.6
3.40	4.19	3.16	NO		NO
L0001290		0	0.10870E-02	463700.7	3820831.6
3.40	4.19	3.16	NO		NO
L0001291		0	0.10870E-02	463691.7	3820831.7
3.40	4.19	3.16	NO		NO
L0001292		0	0.10870E-02	463682.7	3820831.7
3.40	4.19	3.16	NO		NO
L0001293		0	0.10870E-02	463673.7	3820831.8
3.40	4.19	3.16	NO		NO
L0001294		0	0.10870E-02	463664.7	3820831.8
3.40	4.19	3.16	NO		NO
L0001295		0	0.10870E-02	463655.7	3820831.9
3.40	4.19	3.16	NO		NO
L0001296		0	0.10870E-02	463646.7	3820831.9
3.40	4.19	3.16	NO		NO
L0001297		0	0.10870E-02	463637.7	3820832.0
3.40	4.19	3.16	NO		NO
L0001298		0	0.10870E-02	463628.7	3820832.1
3.40	4.19	3.16	NO		NO
L0001299		0	0.10870E-02	463619.7	3820832.1
3.40	4.19	3.16	NO		NO
L0001300		0	0.10870E-02	463610.7	3820832.2
3.40	4.19	3.16	NO		NO
L0001301		0	0.10870E-02	463601.7	3820832.2
3.40	4.19	3.16	NO		NO
L0001302		0	0.10870E-02	463592.7	3820832.3
3.40	4.19	3.16	NO		NO
L0001303		0	0.10870E-02	463583.7	3820832.3
3.40	4.19	3.16	NO		NO

L0001304	0	0.10870E-02	463574.7	3820832.4	924.5
3.40	4.19	3.16	NO	NO	
L0001305	0	0.10870E-02	463565.7	3820832.4	924.5
3.40	4.19	3.16	NO	NO	
L0001306	0	0.10870E-02	463556.7	3820832.5	924.6
3.40	4.19	3.16	NO	NO	
L0001307	0	0.10870E-02	463547.7	3820832.5	924.6
3.40	4.19	3.16	NO	NO	
L0001308	0	0.10870E-02	463538.7	3820832.6	924.7
3.40	4.19	3.16	NO	NO	
L0001309	0	0.10870E-02	463529.7	3820832.6	924.7
3.40	4.19	3.16	NO	NO	
L0001310	0	0.10870E-02	463520.7	3820832.7	924.8
3.40	4.19	3.16	NO	NO	
L0001311	0	0.10870E-02	463511.7	3820832.7	924.8
3.40	4.19	3.16	NO	NO	
L0001312	0	0.10870E-02	463502.7	3820832.8	924.8
3.40	4.19	3.16	NO	NO	
L0001313	0	0.10870E-02	463493.7	3820832.8	924.7
3.40	4.19	3.16	NO	NO	
L0001314	0	0.10870E-02	463484.7	3820832.9	924.7
3.40	4.19	3.16	NO	NO	
L0001315	0	0.10870E-02	463475.7	3820832.9	924.8
3.40	4.19	3.16	NO	NO	
L0001316	0	0.10870E-02	463466.7	3820833.0	924.9
3.40	4.19	3.16	NO	NO	
L0001317	0	0.10870E-02	463457.7	3820833.0	925.0
3.40	4.19	3.16	NO	NO	
L0001318	0	0.10870E-02	463448.7	3820833.1	925.1
3.40	4.19	3.16	NO	NO	
L0001319	0	0.10870E-02	463439.7	3820833.2	925.1
3.40	4.19	3.16	NO	NO	
L0001320	0	0.10870E-02	463430.7	3820833.2	925.1
3.40	4.19	3.16	NO	NO	
L0001321	0	0.10870E-02	463421.7	3820833.3	925.2
3.40	4.19	3.16	NO	NO	
L0001322	0	0.10870E-02	463412.7	3820833.3	925.2
3.40	4.19	3.16	NO	NO	
L0001323	0	0.10870E-02	463403.7	3820833.4	925.3
3.40	4.19	3.16	NO	NO	
L0001324	0	0.10870E-02	463394.7	3820833.4	925.4
3.40	4.19	3.16	NO	NO	
L0001325	0	0.10870E-02	463385.7	3820833.5	925.5
3.40	4.19	3.16	NO	NO	
L0001326	0	0.10870E-02	463376.7	3820833.5	925.7
3.40	4.19	3.16	NO	NO	
L0001327	0	0.10870E-02	463367.7	3820833.6	925.8
3.40	4.19	3.16	NO	NO	
L0001328	0	0.10870E-02	463358.7	3820833.6	926.0
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	SY	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SZ	PART.	(GRAMS/SEC)	X	Y	
ID	CATS.	SOURCE	SCALAR	VARY	ELEV.	
(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
			BY			
L0001329		0	0.10870E-02	463349.7	3820833.7	926.1
3.40	4.19	3.16	NO		NO	
L0001330		0	0.10870E-02	463340.7	3820833.7	926.0
3.40	4.19	3.16	NO		NO	
L0001331		0	0.10870E-02	463336.7	3820838.7	926.0
3.40	4.19	3.16	NO		NO	
L0001332		0	0.10870E-02	463336.8	3820847.7	925.8
3.40	4.19	3.16	NO		NO	
L0001333		0	0.10870E-02	463336.9	3820856.7	925.7
3.40	4.19	3.16	NO		NO	
L0001334		0	0.10870E-02	463336.9	3820865.7	925.6
3.40	4.19	3.16	NO		NO	
L0001335		0	0.10870E-02	463337.0	3820874.7	925.5
3.40	4.19	3.16	NO		NO	
L0001336		0	0.10870E-02	463337.1	3820883.7	925.5
3.40	4.19	3.16	NO		NO	
L0001337		0	0.10870E-02	463337.2	3820892.7	925.4
3.40	4.19	3.16	NO		NO	
L0001338		0	0.10870E-02	463337.3	3820901.7	925.4
3.40	4.19	3.16	NO		NO	
L0001339		0	0.10870E-02	463337.4	3820910.7	925.5
3.40	4.19	3.16	NO		NO	
L0001340		0	0.10870E-02	463337.4	3820919.7	925.5
3.40	4.19	3.16	NO		NO	
L0001341		0	0.10870E-02	463337.5	3820928.7	925.4
3.40	4.19	3.16	NO		NO	
L0001342		0	0.10870E-02	463337.6	3820937.7	925.3
3.40	4.19	3.16	NO		NO	
L0001343		0	0.10870E-02	463337.7	3820946.7	925.3
3.40	4.19	3.16	NO		NO	



L0001344		0	0.10870E-02	463337.8	3820955.7	925.2
3.40	4.19	3.16	NO		NO	
L0001345		0	0.10870E-02	463337.9	3820964.7	925.1
3.40	4.19	3.16	NO		NO	
L0001346		0	0.10870E-02	463337.9	3820973.7	925.0
3.40	4.19	3.16	NO		NO	
L0001347		0	0.10870E-02	463338.0	3820982.7	924.9
3.40	4.19	3.16	NO		NO	
L0001348		0	0.10870E-02	463338.1	3820991.7	924.8
3.40	4.19	3.16	NO		NO	
L0001349		0	0.10870E-02	463338.2	3821000.7	924.6
3.40	4.19	3.16	NO		NO	
L0001350		0	0.10870E-02	463338.3	3821009.7	924.5
3.40	4.19	3.16	NO		NO	
L0001351		0	0.10870E-02	463338.4	3821018.7	924.4
3.40	4.19	3.16	NO		NO	
L0001352		0	0.10870E-02	463338.4	3821027.7	924.3
3.40	4.19	3.16	NO		NO	
L0001353		0	0.10870E-02	463338.5	3821036.7	924.1
3.40	4.19	3.16	NO		NO	
L0001354		0	0.10870E-02	463338.6	3821045.7	924.0
3.40	4.19	3.16	NO		NO	
L0001355		0	0.10870E-02	463338.7	3821054.7	923.9
3.40	4.19	3.16	NO		NO	
L0001356		0	0.10870E-02	463338.8	3821063.7	923.8
3.40	4.19	3.16	NO		NO	
L0001357		0	0.10870E-02	463338.9	3821072.7	923.6
3.40	4.19	3.16	NO		NO	
L0001358		0	0.10870E-02	463338.9	3821081.7	923.5
3.40	4.19	3.16	NO		NO	
L0001359		0	0.10870E-02	463339.0	3821090.7	923.4
3.40	4.19	3.16	NO		NO	
L0001360		0	0.10870E-02	463339.1	3821099.7	923.3
3.40	4.19	3.16	NO		NO	
L0001361		0	0.10870E-02	463339.2	3821108.7	923.2
3.40	4.19	3.16	NO		NO	
L0001362		0	0.10870E-02	463339.3	3821117.7	923.1
3.40	4.19	3.16	NO		NO	
L0001363		0	0.10870E-02	463339.4	3821126.7	923.0
3.40	4.19	3.16	NO		NO	
L0001364		0	0.10870E-02	463339.4	3821135.7	922.8
3.40	4.19	3.16	NO		NO	
L0001365		0	0.10870E-02	463339.5	3821144.7	922.8
3.40	4.19	3.16	NO		NO	
L0001366		0	0.10870E-02	463339.6	3821153.7	922.7
3.40	4.19	3.16	NO		NO	
L0001367		0	0.10870E-02	463339.7	3821162.7	922.6
3.40	4.19	3.16	NO		NO	
L0001368		0	0.10870E-02	463339.8	3821171.7	922.5
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0001369		0	0.10870E-02	463339.9	3821180.7
3.40	4.19	3.16	NO		NO
L0001370		0	0.10870E-02	463339.9	3821189.7
3.40	4.19	3.16	NO		NO
L0001371		0	0.10870E-02	463340.0	3821198.7
3.40	4.19	3.16	NO		NO
L0001372		0	0.10870E-02	463340.1	3821207.7
3.40	4.19	3.16	NO		NO
L0001373		0	0.10870E-02	463340.2	3821216.7
3.40	4.19	3.16	NO		NO
L0001374		0	0.10870E-02	463340.3	3821225.7
3.40	4.19	3.16	NO		NO
L0001375		0	0.10870E-02	463340.4	3821234.7
3.40	4.19	3.16	NO		NO
L0001376		0	0.10870E-02	463340.4	3821243.7
3.40	4.19	3.16	NO		NO
L0001377		0	0.10870E-02	463340.5	3821252.7
3.40	4.19	3.16	NO		NO
L0001378		0	0.10870E-02	463340.6	3821261.7
3.40	4.19	3.16	NO		NO
L0001379		0	0.10870E-02	463340.7	3821270.7
3.40	4.19	3.16	NO		NO
L0001380		0	0.10870E-02	463340.8	3821279.7
3.40	4.19	3.16	NO		NO
L0001381		0	0.10870E-02	463340.9	3821288.7
3.40	4.19	3.16	NO		NO
L0001382		0	0.10870E-02	463340.9	3821297.7
3.40	4.19	3.16	NO		NO
L0001383		0	0.10870E-02	463341.0	3821306.7
3.40	4.19	3.16	NO		NO

L0001384	0	0.10870E-02	463341.1	3821315.7	921.0
3.40	4.19	3.16	NO	NO	
L0001385	0	0.10870E-02	463341.2	3821324.7	920.9
3.40	4.19	3.16	NO	NO	
L0001386	0	0.10870E-02	463341.3	3821333.7	920.8
3.40	4.19	3.16	NO	NO	
L0001387	0	0.10870E-02	463341.4	3821342.7	920.8
3.40	4.19	3.16	NO	NO	
L0001388	0	0.10870E-02	463341.4	3821351.7	920.7
3.40	4.19	3.16	NO	NO	
L0001389	0	0.10870E-02	463341.5	3821360.7	920.7
3.40	4.19	3.16	NO	NO	
L0001390	0	0.10870E-02	463341.6	3821369.7	920.6
3.40	4.19	3.16	NO	NO	
L0001391	0	0.10870E-02	463341.7	3821378.7	920.6
3.40	4.19	3.16	NO	NO	
L0001392	0	0.10870E-02	463341.8	3821387.7	920.5
3.40	4.19	3.16	NO	NO	
L0001393	0	0.10870E-02	463341.8	3821396.7	920.5
3.40	4.19	3.16	NO	NO	
L0001394	0	0.10870E-02	463341.9	3821405.7	920.4
3.40	4.19	3.16	NO	NO	
L0001395	0	0.10870E-02	463342.0	3821414.7	920.3
3.40	4.19	3.16	NO	NO	
L0001396	0	0.10870E-02	463342.1	3821423.7	920.2
3.40	4.19	3.16	NO	NO	
L0001397	0	0.10870E-02	463342.2	3821432.7	920.1
3.40	4.19	3.16	NO	NO	
L0001398	0	0.10870E-02	463342.3	3821441.7	920.0
3.40	4.19	3.16	NO	NO	
L0001399	0	0.10870E-02	463342.3	3821450.7	919.8
3.40	4.19	3.16	NO	NO	
L0001400	0	0.10870E-02	463342.4	3821459.7	919.7
3.40	4.19	3.16	NO	NO	
L0001401	0	0.10870E-02	463342.5	3821468.7	919.5
3.40	4.19	3.16	NO	NO	
L0001402	0	0.10870E-02	463342.6	3821477.7	919.4
3.40	4.19	3.16	NO	NO	
L0001403	0	0.10870E-02	463342.7	3821486.7	919.3
3.40	4.19	3.16	NO	NO	
L0001404	0	0.10870E-02	463342.8	3821495.7	919.2
3.40	4.19	3.16	NO	NO	
L0001405	0	0.10870E-02	463342.8	3821504.7	919.1
3.40	4.19	3.16	NO	NO	
L0001406	0	0.10870E-02	463342.9	3821513.7	919.0
3.40	4.19	3.16	NO	NO	
L0001407	0	0.10870E-02	463343.0	3821522.7	918.8
3.40	4.19	3.16	NO	NO	
L0001408	0	0.10870E-02	463343.1	3821531.7	918.8
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE SOURCE HEIGHT ID (METERS)	INIT. SY (METERS)	NUMBER PART. CATS. (METERS)	EMISSION RATE (GRAMS/SEC) URBAN SOURCE	EMISSION RATE X SCALAR (METERS) BY	EMISSION RATE Y VARY (METERS)	BASE AIRCRAFT ELEV. (METERS)
L0001409		0	0.10870E-02	463343.2	3821540.7	918.7
3.40	4.19	3.16	NO		NO	
L0001410		0	0.10870E-02	463343.3	3821549.7	918.6
3.40	4.19	3.16	NO		NO	
L0001411		0	0.10870E-02	463343.3	3821558.7	918.5
3.40	4.19	3.16	NO		NO	
L0001412		0	0.10870E-02	463343.4	3821567.7	918.4
3.40	4.19	3.16	NO		NO	
L0001413		0	0.10870E-02	463343.5	3821576.7	918.3
3.40	4.19	3.16	NO		NO	
L0001414		0	0.10870E-02	463343.6	3821585.7	918.2
3.40	4.19	3.16	NO		NO	
L0001415		0	0.10870E-02	463343.7	3821594.7	918.0
3.40	4.19	3.16	NO		NO	
L0001416		0	0.10870E-02	463343.8	3821603.6	918.0
3.40	4.19	3.16	NO		NO	
L0001417		0	0.10870E-02	463343.8	3821612.6	917.9
3.40	4.19	3.16	NO		NO	
L0001418		0	0.10870E-02	463343.9	3821621.6	917.9
3.40	4.19	3.16	NO		NO	
L0001419		0	0.10870E-02	463344.0	3821630.6	917.8
3.40	4.19	3.16	NO		NO	
L0001420		0	0.10870E-02	463344.1	3821639.6	917.8
3.40	4.19	3.16	NO		NO	
L0001421		0	0.10870E-02	463344.1	3821648.6	917.7
3.40	4.19	3.16	NO		NO	
L0001422		0	0.10870E-02	463344.1	3821657.6	917.6
3.40	4.19	3.16	NO		NO	
L0001423		0	0.10870E-02	463344.1	3821666.6	917.5
3.40	4.19	3.16	NO		NO	

L0001424	0	0.10870E-02	463344.2	3821675.6	917.3
3.40	4.19	3.16	NO	NO	
L0001425	0	0.10870E-02	463344.2	3821684.6	917.2
3.40	4.19	3.16	NO	NO	
L0001426	0	0.10870E-02	463344.2	3821693.6	917.1
3.40	4.19	3.16	NO	NO	
L0001427	0	0.10870E-02	463344.2	3821702.6	917.1
3.40	4.19	3.16	NO	NO	
L0001428	0	0.10870E-02	463344.2	3821711.6	917.1
3.40	4.19	3.16	NO	NO	
L0001429	0	0.10870E-02	463344.2	3821720.6	917.0
3.40	4.19	3.16	NO	NO	
L0001430	0	0.10870E-02	463344.2	3821729.6	917.0
3.40	4.19	3.16	NO	NO	
L0001431	0	0.10870E-02	463344.3	3821738.6	917.0
3.40	4.19	3.16	NO	NO	
L0001432	0	0.10870E-02	463344.3	3821747.6	917.0
3.40	4.19	3.16	NO	NO	
L0001433	0	0.10870E-02	463344.3	3821756.6	916.9
3.40	4.19	3.16	NO	NO	
L0001434	0	0.10870E-02	463344.3	3821765.6	916.8
3.40	4.19	3.16	NO	NO	
L0001435	0	0.10870E-02	463344.3	3821774.6	916.7
3.40	4.19	3.16	NO	NO	
L0001436	0	0.10870E-02	463344.3	3821783.6	916.6
3.40	4.19	3.16	NO	NO	
L0001437	0	0.10870E-02	463344.4	3821792.6	916.5
3.40	4.19	3.16	NO	NO	
L0001438	0	0.10870E-02	463344.4	3821801.6	916.4
3.40	4.19	3.16	NO	NO	
L0001439	0	0.10870E-02	463344.4	3821810.6	916.4
3.40	4.19	3.16	NO	NO	
L0001440	0	0.10870E-02	463344.4	3821819.6	916.3
3.40	4.19	3.16	NO	NO	
L0001441	0	0.10870E-02	463344.4	3821828.6	916.2
3.40	4.19	3.16	NO	NO	
L0001442	0	0.10870E-02	463344.4	3821837.6	916.1
3.40	4.19	3.16	NO	NO	
L0001443	0	0.10870E-02	463344.5	3821846.6	916.0
3.40	4.19	3.16	NO	NO	
L0001444	0	0.10870E-02	463344.5	3821855.6	915.9
3.40	4.19	3.16	NO	NO	
L0001445	0	0.10870E-02	463344.5	3821864.6	915.8
3.40	4.19	3.16	NO	NO	
L0001446	0	0.10870E-02	463344.5	3821873.6	915.7
3.40	4.19	3.16	NO	NO	
L0001447	0	0.10870E-02	463344.5	3821882.6	915.6
3.40	4.19	3.16	NO	NO	
L0001448	0	0.10870E-02	463344.5	3821891.6	915.5
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0001449		0	0.10870E-02	463344.6	915.5
3.40	4.19	3.16	NO		NO
L0001450		0	0.10870E-02	463344.6	915.3
3.40	4.19	3.16	NO		NO
L0001451		0	0.10870E-02	463344.6	915.2
3.40	4.19	3.16	NO		NO
L0001452		0	0.10870E-02	463344.6	915.1
3.40	4.19	3.16	NO		NO
L0001453		0	0.10870E-02	463344.6	914.9
3.40	4.19	3.16	NO		NO
L0001454		0	0.10870E-02	463344.6	914.8
3.40	4.19	3.16	NO		NO
L0001455		0	0.10870E-02	463344.7	914.7
3.40	4.19	3.16	NO		NO
L0001456		0	0.10870E-02	463344.7	914.6
3.40	4.19	3.16	NO		NO
L0001457		0	0.10870E-02	463344.7	914.5
3.40	4.19	3.16	NO		NO
L0001458		0	0.10870E-02	463344.7	914.4
3.40	4.19	3.16	NO		NO
L0001459		0	0.10870E-02	463344.7	914.4
3.40	4.19	3.16	NO		NO
L0001460		0	0.10870E-02	463344.7	914.3
3.40	4.19	3.16	NO		NO
L0001461		0	0.10870E-02	463344.7	914.2
3.40	4.19	3.16	NO		NO
L0001462		0	0.10870E-02	463344.8	914.1
3.40	4.19	3.16	NO		NO
L0001463		0	0.10870E-02	463344.8	913.9
3.40	4.19	3.16	NO		NO

L0001464	0	0.10870E-02	463344.8	3822035.6	913.9
3.40	4.19	3.16	NO	NO	
L0001465	0	0.10870E-02	463344.8	3822044.6	913.8
3.40	4.19	3.16	NO	NO	
L0001466	0	0.10870E-02	463344.8	3822053.6	913.8
3.40	4.19	3.16	NO	NO	
L0001467	0	0.10870E-02	463344.8	3822062.6	913.7
3.40	4.19	3.16	NO	NO	
L0001468	0	0.10870E-02	463344.9	3822071.6	913.6
3.40	4.19	3.16	NO	NO	
L0001469	0	0.10870E-02	463344.9	3822080.6	913.5
3.40	4.19	3.16	NO	NO	
L0001470	0	0.10870E-02	463344.9	3822089.6	913.4
3.40	4.19	3.16	NO	NO	
L0001471	0	0.10870E-02	463344.9	3822098.6	913.3
3.40	4.19	3.16	NO	NO	
L0001472	0	0.10870E-02	463344.9	3822107.6	913.3
3.40	4.19	3.16	NO	NO	
L0001473	0	0.10870E-02	463344.9	3822116.6	913.3
3.40	4.19	3.16	NO	NO	
L0001474	0	0.10870E-02	463345.0	3822125.6	913.2
3.40	4.19	3.16	NO	NO	
L0001475	0	0.10870E-02	463345.0	3822134.6	913.1
3.40	4.19	3.16	NO	NO	
L0001476	0	0.10870E-02	463345.0	3822143.6	913.0
3.40	4.19	3.16	NO	NO	
L0001477	0	0.10870E-02	463345.0	3822152.6	912.9
3.40	4.19	3.16	NO	NO	
L0001478	0	0.10870E-02	463345.0	3822161.6	912.9
3.40	4.19	3.16	NO	NO	
L0001479	0	0.10870E-02	463345.0	3822170.6	912.9
3.40	4.19	3.16	NO	NO	
L0001480	0	0.10870E-02	463345.1	3822179.6	913.0
3.40	4.19	3.16	NO	NO	
L0001481	0	0.10870E-02	463345.1	3822188.6	912.9
3.40	4.19	3.16	NO	NO	
L0001482	0	0.10870E-02	463345.1	3822197.6	912.9
3.40	4.19	3.16	NO	NO	
L0001483	0	0.10870E-02	463345.1	3822206.6	912.9
3.40	4.19	3.16	NO	NO	
L0001484	0	0.10870E-02	463345.1	3822215.6	912.8
3.40	4.19	3.16	NO	NO	
L0001485	0	0.10870E-02	463345.1	3822224.6	912.8
3.40	4.19	3.16	NO	NO	
L0001486	0	0.10870E-02	463345.2	3822233.6	912.7
3.40	4.19	3.16	NO	NO	
L0001487	0	0.10870E-02	463345.2	3822242.6	912.7
3.40	4.19	3.16	NO	NO	
L0001488	0	0.10870E-02	463345.2	3822251.6	912.6
3.40	4.19	3.16	NO	NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0001489		0	0.10870E-02	463345.2	3822260.6	912.5
3.40	4.19	3.16	NO		NO	
L0001490		0	0.10870E-02	463345.2	3822269.6	912.4
3.40	4.19	3.16	NO		NO	
L0001491		0	0.10870E-02	463345.2	3822278.6	912.4
3.40	4.19	3.16	NO		NO	
L0001492		0	0.10870E-02	463345.2	3822287.6	912.3
3.40	4.19	3.16	NO		NO	
L0001493		0	0.10870E-02	463344.2	3822296.6	912.3
3.40	4.19	3.16	NO		NO	
L0001494		0	0.10870E-02	463342.7	3822305.4	912.2
3.40	4.19	3.16	NO		NO	
L0001495		0	0.10870E-02	463341.1	3822314.3	912.2
3.40	4.19	3.16	NO		NO	
L0001496		0	0.10870E-02	463339.5	3822323.1	912.2
3.40	4.19	3.16	NO		NO	
L0001497		0	0.10870E-02	463337.9	3822332.0	912.3
3.40	4.19	3.16	NO		NO	
L0001498		0	0.10870E-02	463336.3	3822340.9	912.3
3.40	4.19	3.16	NO		NO	
L0001499		0	0.10870E-02	463334.8	3822349.7	912.4
3.40	4.19	3.16	NO		NO	
L0001500		0	0.10870E-02	463333.2	3822358.6	912.5
3.40	4.19	3.16	NO		NO	
L0001501		0	0.10870E-02	463331.6	3822367.4	912.5
3.40	4.19	3.16	NO		NO	
L0001502		0	0.10870E-02	463330.0	3822376.3	912.4
3.40	4.19	3.16	NO		NO	
L0001503		0	0.10870E-02	463328.5	3822385.2	912.4
3.40	4.19	3.16	NO		NO	



L0001504	0	0.10870E-02	463326.9	3822394.0	912.4
3.40	4.19	3.16	NO	NO	
L0001505	0	0.10870E-02	463325.3	3822402.9	912.2
3.40	4.19	3.16	NO	NO	
L0001506	0	0.10870E-02	463323.7	3822411.7	911.9
3.40	4.19	3.16	NO	NO	
L0001507	0	0.10870E-02	463322.1	3822420.6	911.7
3.40	4.19	3.16	NO	NO	
L0001508	0	0.10870E-02	463319.8	3822429.3	911.6
3.40	4.19	3.16	NO	NO	
L0001509	0	0.10870E-02	463317.4	3822438.0	911.7
3.40	4.19	3.16	NO	NO	
L0001510	0	0.10870E-02	463315.0	3822446.7	911.9
3.40	4.19	3.16	NO	NO	
L0001511	0	0.10870E-02	463312.6	3822455.3	912.0
3.40	4.19	3.16	NO	NO	
L0001512	0	0.10870E-02	463310.3	3822464.0	912.0
3.40	4.19	3.16	NO	NO	
L0001513	0	0.10870E-02	463307.9	3822472.7	911.8
3.40	4.19	3.16	NO	NO	
L0001514	0	0.10870E-02	463305.5	3822481.4	911.6
3.40	4.19	3.16	NO	NO	
L0001515	0	0.10870E-02	463303.1	3822490.0	911.4
3.40	4.19	3.16	NO	NO	
L0001516	0	0.10870E-02	463300.7	3822498.7	911.0
3.40	4.19	3.16	NO	NO	
L0001517	0	0.10870E-02	463298.3	3822507.4	910.7
3.40	4.19	3.16	NO	NO	
L0001518	0	0.10870E-02	463295.9	3822516.1	910.5
3.40	4.19	3.16	NO	NO	
L0001519	0	0.10870E-02	463293.5	3822524.7	910.4
3.40	4.19	3.16	NO	NO	
L0001520	0	0.10870E-02	463291.1	3822533.4	910.5
3.40	4.19	3.16	NO	NO	
L0001521	0	0.10870E-02	463288.7	3822542.1	910.7
3.40	4.19	3.16	NO	NO	
L0001522	0	0.10870E-02	463286.3	3822550.8	910.9
3.40	4.19	3.16	NO	NO	
L0001523	0	0.10870E-02	463283.9	3822559.4	910.9
3.40	4.19	3.16	NO	NO	
L0001524	0	0.10870E-02	463281.5	3822568.1	910.6
3.40	4.19	3.16	NO	NO	
L0001525	0	0.10870E-02	463279.1	3822576.8	910.4
3.40	4.19	3.16	NO	NO	
L0001526	0	0.10870E-02	463276.7	3822585.5	910.2
3.40	4.19	3.16	NO	NO	
L0001527	0	0.10870E-02	463274.3	3822594.1	909.9
3.40	4.19	3.16	NO	NO	
L0001528	0	0.10870E-02	463272.0	3822602.8	909.6
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE SOURCE HEIGHT ID (METERS)	INIT. SY (METERS)	NUMBER PART. CATS. (METERS)	EMISSION RATE (GRAMS/SEC) URBAN SOURCE	EMISSION RATE X SCALAR (METERS) BY	EMISSION RATE Y VARY (METERS)	BASE AIRCRAFT ELEV. (METERS)
L0001529		0	0.10870E-02	463269.6	3822611.5	909.5
3.40	4.19	3.16	NO		NO	
L0001530		0	0.10870E-02	463267.2	3822620.2	909.5
3.40	4.19	3.16	NO		NO	
L0001531		0	0.10870E-02	463264.8	3822628.8	909.6
3.40	4.19	3.16	NO		NO	
L0001532		0	0.10870E-02	463262.4	3822637.5	909.7
3.40	4.19	3.16	NO		NO	
L0001533		0	0.10870E-02	463260.0	3822646.2	909.9
3.40	4.19	3.16	NO		NO	
L0001534		0	0.10870E-02	463257.6	3822654.9	909.6
3.40	4.19	3.16	NO		NO	
L0001535		0	0.10870E-02	463255.2	3822663.5	909.4
3.40	4.19	3.16	NO		NO	
L0001536		0	0.10870E-02	463252.8	3822672.2	909.1
3.40	4.19	3.16	NO		NO	
L0001537		0	0.10870E-02	463250.4	3822680.9	908.9
3.40	4.19	3.16	NO		NO	
L0001538		0	0.10870E-02	463248.0	3822689.6	908.7
3.40	4.19	3.16	NO		NO	
L0001539		0	0.10870E-02	463245.6	3822698.3	908.5
3.40	4.19	3.16	NO		NO	
L0001540		0	0.10870E-02	463243.2	3822706.9	908.4
3.40	4.19	3.16	NO		NO	
L0001541		0	0.10870E-02	463240.8	3822715.6	908.4
3.40	4.19	3.16	NO		NO	
L0001542		0	0.10870E-02	463238.4	3822724.3	908.5
3.40	4.19	3.16	NO		NO	
L0001543		0	0.10870E-02	463236.1	3822733.0	908.7
3.40	4.19	3.16	NO		NO	

L0001544	0	0.10870E-02	463233.7	3822741.6	908.7
3.40	4.19	3.16	NO	NO	
L0001545	0	0.10870E-02	463231.3	3822750.3	908.5
3.40	4.19	3.16	NO	NO	
L0001546	0	0.10870E-02	463228.9	3822759.0	908.3
3.40	4.19	3.16	NO	NO	
L0001547	0	0.10870E-02	463226.5	3822767.7	908.1
3.40	4.19	3.16	NO	NO	
L0001548	0	0.10870E-02	463224.1	3822776.3	907.9
3.40	4.19	3.16	NO	NO	
L0001549	0	0.10870E-02	463221.7	3822785.0	907.7
3.40	4.19	3.16	NO	NO	
L0001550	0	0.10870E-02	463219.3	3822793.7	907.7
3.40	4.19	3.16	NO	NO	
L0001551	0	0.10870E-02	463216.9	3822802.4	907.7
3.40	4.19	3.16	NO	NO	
L0001552	0	0.10870E-02	463214.5	3822811.0	907.8
3.40	4.19	3.16	NO	NO	
L0001553	0	0.10870E-02	463212.1	3822819.7	907.9
3.40	4.19	3.16	NO	NO	
L0001554	0	0.10870E-02	463209.7	3822828.4	908.1
3.40	4.19	3.16	NO	NO	
L0001555	0	0.10870E-02	463207.3	3822837.1	907.9
3.40	4.19	3.16	NO	NO	
L0001556	0	0.10870E-02	463204.9	3822845.7	907.8
3.40	4.19	3.16	NO	NO	
L0001557	0	0.10870E-02	463202.5	3822854.4	907.6
3.40	4.19	3.16	NO	NO	
L0001558	0	0.10870E-02	463200.1	3822863.1	907.4
3.40	4.19	3.16	NO	NO	
L0001559	0	0.10870E-02	463197.8	3822871.8	907.2
3.40	4.19	3.16	NO	NO	
L0001560	0	0.10870E-02	463195.4	3822880.4	907.0
3.40	4.19	3.16	NO	NO	
L0001561	0	0.10870E-02	463193.0	3822889.1	907.0
3.40	4.19	3.16	NO	NO	
L0001562	0	0.10870E-02	463190.6	3822897.8	907.1
3.40	4.19	3.16	NO	NO	
L0001563	0	0.10870E-02	463188.2	3822906.5	907.3
3.40	4.19	3.16	NO	NO	
L0001564	0	0.10870E-02	463185.8	3822915.1	907.4
3.40	4.19	3.16	NO	NO	
L0001565	0	0.10870E-02	463183.4	3822923.8	907.5
3.40	4.19	3.16	NO	NO	
L0001566	0	0.10870E-02	463181.0	3822932.5	907.3
3.40	4.19	3.16	NO	NO	
L0001567	0	0.10870E-02	463178.6	3822941.2	907.1
3.40	4.19	3.16	NO	NO	
L0001568	0	0.10870E-02	463176.2	3822949.8	907.0
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0001569		0	0.10870E-02	463173.7	3822958.5	906.8
3.40	4.19	3.16	NO		NO	
L0001570		0	0.10870E-02	463171.2	3822967.1	906.6
3.40	4.19	3.16	NO		NO	
L0001571		0	0.10870E-02	463168.7	3822975.8	906.5
3.40	4.19	3.16	NO		NO	
L0001572		0	0.10870E-02	463166.2	3822984.4	906.5
3.40	4.19	3.16	NO		NO	
L0001573		0	0.10870E-02	463163.7	3822993.1	906.6
3.40	4.19	3.16	NO		NO	
L0001574		0	0.10870E-02	463161.3	3823001.7	906.8
3.40	4.19	3.16	NO		NO	
L0001575		0	0.10870E-02	463158.8	3823010.4	906.9
3.40	4.19	3.16	NO		NO	
L0001576		0	0.10870E-02	463156.3	3823019.0	906.8
3.40	4.19	3.16	NO		NO	
L0001577		0	0.10870E-02	463153.8	3823027.7	906.6
3.40	4.19	3.16	NO		NO	
L0001578		0	0.10870E-02	463151.3	3823036.3	906.4
3.40	4.19	3.16	NO		NO	
L0001579		0	0.10870E-02	463148.8	3823045.0	906.2
3.40	4.19	3.16	NO		NO	
L0001580		0	0.10870E-02	463146.3	3823053.6	906.0
3.40	4.19	3.16	NO		NO	
L0001581		0	0.10870E-02	463143.9	3823062.3	905.9
3.40	4.19	3.16	NO		NO	
L0001582		0	0.10870E-02	463141.4	3823070.9	905.9
3.40	4.19	3.16	NO		NO	
L0001583		0	0.10870E-02	463138.9	3823079.6	906.0
3.40	4.19	3.16	NO		NO	

L0001584	0	0.10870E-02	463136.4	3823088.2	906.2
3.40	4.19	3.16	NO	NO	
L0001585	0	0.10870E-02	463133.9	3823096.9	906.3
3.40	4.19	3.16	NO	NO	
L0001586	0	0.10870E-02	463131.4	3823105.5	906.3
3.40	4.19	3.16	NO	NO	
L0001587	0	0.10870E-02	463129.0	3823114.2	906.2
3.40	4.19	3.16	NO	NO	
L0001588	0	0.10870E-02	463126.5	3823122.8	906.0
3.40	4.19	3.16	NO	NO	
L0001589	0	0.10870E-02	463124.0	3823131.5	905.8
3.40	4.19	3.16	NO	NO	
L0001590	0	0.10870E-02	463121.5	3823140.1	905.6
3.40	4.19	3.16	NO	NO	
L0001591	0	0.10870E-02	463119.0	3823148.8	905.5
3.40	4.19	3.16	NO	NO	
L0001592	0	0.10870E-02	463116.5	3823157.4	905.5
3.40	4.19	3.16	NO	NO	
L0001593	0	0.10870E-02	463114.1	3823166.1	905.5
3.40	4.19	3.16	NO	NO	
L0001594	0	0.10870E-02	463111.6	3823174.7	905.5
3.40	4.19	3.16	NO	NO	
L0001595	0	0.10870E-02	463109.1	3823183.4	905.7
3.40	4.19	3.16	NO	NO	
L0001596	0	0.10870E-02	463106.6	3823192.0	905.6
3.40	4.19	3.16	NO	NO	
L0001597	0	0.10870E-02	463104.1	3823200.7	905.6
3.40	4.19	3.16	NO	NO	
L0001598	0	0.10870E-02	463101.6	3823209.3	905.3
3.40	4.19	3.16	NO	NO	
L0001599	0	0.10870E-02	463099.1	3823218.0	905.1
3.40	4.19	3.16	NO	NO	
L0001600	0	0.10870E-02	463096.7	3823226.6	904.9
3.40	4.19	3.16	NO	NO	
L0001601	0	0.10870E-02	463094.2	3823235.3	904.8
3.40	4.19	3.16	NO	NO	
L0001602	0	0.10870E-02	463091.7	3823243.9	904.7
3.40	4.19	3.16	NO	NO	
L0001603	0	0.10870E-02	463089.2	3823252.6	904.6
3.40	4.19	3.16	NO	NO	
L0001604	0	0.10870E-02	463086.7	3823261.2	904.6
3.40	4.19	3.16	NO	NO	
L0001605	0	0.10870E-02	463084.2	3823269.9	904.8
3.40	4.19	3.16	NO	NO	
L0001606	0	0.10870E-02	463081.8	3823278.5	904.8
3.40	4.19	3.16	NO	NO	
L0001607	0	0.10870E-02	463079.3	3823287.2	904.8
3.40	4.19	3.16	NO	NO	
L0001608	0	0.10870E-02	463076.8	3823295.9	904.7
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE SOURCE HEIGHT ID (METERS)	INIT. SY (METERS)	NUMBER PART. CATS. (METERS)	EMISSION RATE (GRAMS/SEC) SOURCE	URBAN EMISSION RATE X SCALAR (METERS)	EMISSION RATE Y VARY (METERS)	BASE AIRCRAFT ELEV. (METERS)
L0001609		0	0.10870E-02	463074.3	3823304.5	904.4
3.40	4.19	3.16	NO		NO	
L0001610		0	0.10870E-02	463071.8	3823313.2	904.2
3.40	4.19	3.16	NO		NO	
L0001611		0	0.10870E-02	463069.3	3823321.8	904.1
3.40	4.19	3.16	NO		NO	
L0001612		0	0.10870E-02	463066.9	3823330.5	904.0
3.40	4.19	3.16	NO		NO	
L0001613		0	0.10870E-02	463064.4	3823339.1	904.0
3.40	4.19	3.16	NO		NO	
L0001614		0	0.10870E-02	463061.9	3823347.8	904.1
3.40	4.19	3.16	NO		NO	
L0001615		0	0.10870E-02	463059.4	3823356.4	904.2
3.40	4.19	3.16	NO		NO	
L0001616		0	0.10870E-02	463056.9	3823365.1	904.2
3.40	4.19	3.16	NO		NO	
L0001617		0	0.10870E-02	463054.4	3823373.7	904.2
3.40	4.19	3.16	NO		NO	
L0001618		0	0.10870E-02	463051.9	3823382.4	904.2
3.40	4.19	3.16	NO		NO	
L0001619		0	0.10870E-02	463049.5	3823391.0	904.0
3.40	4.19	3.16	NO		NO	
L0001620		0	0.10870E-02	463047.0	3823399.7	903.8
3.40	4.19	3.16	NO		NO	
L0001621		0	0.10870E-02	463044.5	3823408.3	903.6
3.40	4.19	3.16	NO		NO	
L0001622		0	0.10870E-02	463042.0	3823417.0	903.4
3.40	4.19	3.16	NO		NO	
L0001623		0	0.10870E-02	463039.5	3823425.6	903.4
3.40	4.19	3.16	NO		NO	

L0001624	0	0.10870E-02	463037.2	3823434.3	903.4
3.40	4.19	3.16	NO	NO	
L0001625	0	0.10870E-02	463034.8	3823443.0	903.5
3.40	4.19	3.16	NO	NO	
L0001626	0	0.10870E-02	463032.5	3823451.7	903.5
3.40	4.19	3.16	NO	NO	
L0001627	0	0.10870E-02	463030.2	3823460.4	903.5
3.40	4.19	3.16	NO	NO	
L0001628	0	0.10870E-02	463027.9	3823469.1	903.4
3.40	4.19	3.16	NO	NO	
L0001629	0	0.10870E-02	463025.6	3823477.8	903.4
3.40	4.19	3.16	NO	NO	
L0001630	0	0.10870E-02	463023.2	3823486.5	903.1
3.40	4.19	3.16	NO	NO	
L0001631	0	0.10870E-02	463020.9	3823495.2	902.9
3.40	4.19	3.16	NO	NO	
L0001632	0	0.10870E-02	463018.6	3823503.9	902.7
3.40	4.19	3.16	NO	NO	
L0001633	0	0.10870E-02	463016.3	3823512.5	902.6
3.40	4.19	3.16	NO	NO	
L0001634	0	0.10870E-02	463013.9	3823521.2	902.6
3.40	4.19	3.16	NO	NO	
L0001635	0	0.10870E-02	463011.6	3823529.9	902.6
3.40	4.19	3.16	NO	NO	
L0001636	0	0.10870E-02	463009.3	3823538.6	902.7
3.40	4.19	3.16	NO	NO	
L0001637	0	0.10870E-02	463007.0	3823547.3	902.7
3.40	4.19	3.16	NO	NO	
L0001638	0	0.10870E-02	463004.7	3823556.0	902.6
3.40	4.19	3.16	NO	NO	
L0001639	0	0.10870E-02	463002.3	3823564.7	902.5
3.40	4.19	3.16	NO	NO	
L0001640	0	0.10870E-02	463000.0	3823573.4	902.3
3.40	4.19	3.16	NO	NO	
L0001641	0	0.10870E-02	462997.7	3823582.1	902.1
3.40	4.19	3.16	NO	NO	
L0001642	0	0.10870E-02	462995.4	3823590.8	901.8
3.40	4.19	3.16	NO	NO	
L0001643	0	0.10870E-02	462993.1	3823599.5	901.6
3.40	4.19	3.16	NO	NO	
L0001644	0	0.10870E-02	462990.7	3823608.2	901.5
3.40	4.19	3.16	NO	NO	
L0001645	0	0.10870E-02	462988.4	3823616.9	901.6
3.40	4.19	3.16	NO	NO	
L0001646	0	0.10870E-02	462986.1	3823625.6	901.7
3.40	4.19	3.16	NO	NO	
L0001647	0	0.10870E-02	462983.8	3823634.3	901.8
3.40	4.19	3.16	NO	NO	
L0001648	0	0.10870E-02	462981.4	3823643.0	901.8
3.40	4.19	3.16	NO	NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0001649		0	0.10870E-02	462979.1	3823651.7
3.40	4.19	3.16	NO		NO
L0001650		0	0.10870E-02	462976.8	3823660.4
3.40	4.19	3.16	NO		NO
L0001651		0	0.10870E-02	462974.5	3823669.1
3.40	4.19	3.16	NO		NO
L0001652		0	0.10870E-02	462972.2	3823677.8
3.40	4.19	3.16	NO		NO
L0001653		0	0.10870E-02	462969.8	3823686.5
3.40	4.19	3.16	NO		NO
L0001654		0	0.10870E-02	462967.5	3823695.2
3.40	4.19	3.16	NO		NO
L0001655		0	0.10870E-02	462965.2	3823703.8
3.40	4.19	3.16	NO		NO
L0001656		0	0.10870E-02	462962.9	3823712.5
3.40	4.19	3.16	NO		NO
L0001657		0	0.10870E-02	462960.6	3823721.2
3.40	4.19	3.16	NO		NO
L0001658		0	0.10870E-02	462958.2	3823729.9
3.40	4.19	3.16	NO		NO
L0001659		0	0.10870E-02	462955.9	3823738.6
3.40	4.19	3.16	NO		NO
L0001660		0	0.10870E-02	462953.6	3823747.3
3.40	4.19	3.16	NO		NO
L0001661		0	0.10870E-02	462951.3	3823756.0
3.40	4.19	3.16	NO		NO
L0001662		0	0.10870E-02	462948.9	3823764.7
3.40	4.19	3.16	NO		NO
L0001663		0	0.10870E-02	462946.6	3823773.4
3.40	4.19	3.16	NO		NO



L0001664	0	0.10870E-02	462944.3	3823782.1	900.0
3.40	4.19	3.16	NO	NO	
L0001665	0	0.10870E-02	462942.0	3823790.8	899.9
3.40	4.19	3.16	NO	NO	
L0001666	0	0.10870E-02	462939.7	3823799.5	899.9
3.40	4.19	3.16	NO	NO	
L0001667	0	0.10870E-02	462937.3	3823808.2	899.9
3.40	4.19	3.16	NO	NO	
L0001668	0	0.10870E-02	462935.0	3823816.9	900.0
3.40	4.19	3.16	NO	NO	
L0001669	0	0.10870E-02	462932.7	3823825.6	900.0
3.40	4.19	3.16	NO	NO	
L0001670	0	0.10870E-02	462930.4	3823834.3	900.0
3.40	4.19	3.16	NO	NO	
L0001671	0	0.10870E-02	462928.1	3823843.0	899.9
3.40	4.19	3.16	NO	NO	
L0001672	0	0.10870E-02	462925.7	3823851.7	899.7
3.40	4.19	3.16	NO	NO	
L0001673	0	0.10870E-02	462923.4	3823860.4	899.5
3.40	4.19	3.16	NO	NO	
L0001674	0	0.10870E-02	462921.1	3823869.1	899.3
3.40	4.19	3.16	NO	NO	
L0001675	0	0.10870E-02	462918.8	3823877.8	899.1
3.40	4.19	3.16	NO	NO	
L0001676	0	0.10870E-02	462916.4	3823886.5	899.1
3.40	4.19	3.16	NO	NO	
L0001677	0	0.10870E-02	462914.1	3823895.1	899.0
3.40	4.19	3.16	NO	NO	
L0001678	0	0.10870E-02	462911.8	3823903.8	898.9
3.40	4.19	3.16	NO	NO	
L0001679	0	0.10870E-02	462909.5	3823912.5	898.9
3.40	4.19	3.16	NO	NO	
L0001680	0	0.10870E-02	462907.2	3823921.2	899.1
3.40	4.19	3.16	NO	NO	
L0001681	0	0.10870E-02	462904.8	3823929.9	899.2
3.40	4.19	3.16	NO	NO	
L0001682	0	0.10870E-02	462902.5	3823938.6	899.3
3.40	4.19	3.16	NO	NO	
L0001683	0	0.10870E-02	462900.2	3823947.3	899.1
3.40	4.19	3.16	NO	NO	
L0001684	0	0.10870E-02	462897.9	3823956.0	898.9
3.40	4.19	3.16	NO	NO	
L0001685	0	0.10870E-02	462895.5	3823964.7	898.8
3.40	4.19	3.16	NO	NO	
L0001686	0	0.10870E-02	462893.2	3823973.4	898.7
3.40	4.19	3.16	NO	NO	
L0001687	0	0.10870E-02	462890.9	3823982.1	898.8
3.40	4.19	3.16	NO	NO	
L0001688	0	0.10870E-02	462888.6	3823990.8	898.9
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0001689		0	0.10870E-02	462886.3	3823999.5	899.1
3.40	4.19	3.16	NO		NO	
L0001690		0	0.10870E-02	462883.9	3824008.2	899.3
3.40	4.19	3.16	NO		NO	
L0001691		0	0.10870E-02	462881.6	3824016.9	899.2
3.40	4.19	3.16	NO		NO	
L0001692		0	0.10870E-02	462879.3	3824025.6	899.1
3.40	4.19	3.16	NO		NO	
L0001693		0	0.10870E-02	462877.0	3824034.3	899.1
3.40	4.19	3.16	NO		NO	
L0001694		0	0.10870E-02	462874.7	3824043.0	898.9
3.40	4.19	3.16	NO		NO	
L0001695		0	0.10870E-02	462872.3	3824051.7	898.8
3.40	4.19	3.16	NO		NO	
L0001696		0	0.10870E-02	462870.0	3824060.4	898.7
3.40	4.19	3.16	NO		NO	
L0001697		0	0.10870E-02	462867.7	3824069.1	898.7
3.40	4.19	3.16	NO		NO	
L0001698		0	0.10870E-02	462865.4	3824077.8	898.7
3.40	4.19	3.16	NO		NO	
L0001699		0	0.10870E-02	462863.0	3824086.4	898.8
3.40	4.19	3.16	NO		NO	
L0001700		0	0.10870E-02	462860.7	3824095.1	898.8
3.40	4.19	3.16	NO		NO	
L0001701		0	0.10870E-02	462858.4	3824103.8	898.9
3.40	4.19	3.16	NO		NO	
L0001702		0	0.10870E-02	462856.1	3824112.5	898.9
3.40	4.19	3.16	NO		NO	
L0001703		0	0.10870E-02	462853.8	3824121.2	898.8
3.40	4.19	3.16	NO		NO	

L0001704	0	0.10870E-02	462851.4	3824129.9	898.7
3.40	4.19	3.16	NO	NO	
L0001705	0	0.10870E-02	462849.1	3824138.6	898.6
3.40	4.19	3.16	NO	NO	
L0001706	0	0.10870E-02	462846.8	3824147.3	898.5
3.40	4.19	3.16	NO	NO	
L0001707	0	0.10870E-02	462844.5	3824156.0	898.4
3.40	4.19	3.16	NO	NO	
L0001708	0	0.10870E-02	462842.2	3824164.7	898.4
3.40	4.19	3.16	NO	NO	
L0001709	0	0.10870E-02	462839.8	3824173.4	898.4
3.40	4.19	3.16	NO	NO	
L0001710	0	0.10870E-02	462837.5	3824182.1	898.4
3.40	4.19	3.16	NO	NO	
L0001711	0	0.10870E-02	462835.2	3824190.8	898.5
3.40	4.19	3.16	NO	NO	
L0001712	0	0.10870E-02	462832.9	3824199.5	898.5
3.40	4.19	3.16	NO	NO	
L0001713	0	0.10870E-02	462830.5	3824208.2	898.5
3.40	4.19	3.16	NO	NO	
L0001714	0	0.10870E-02	462828.2	3824216.9	898.4
3.40	4.19	3.16	NO	NO	
L0001715	0	0.10870E-02	462825.8	3824225.5	898.2
3.40	4.19	3.16	NO	NO	
L0001716	0	0.10870E-02	462823.4	3824234.2	898.1
3.40	4.19	3.16	NO	NO	
L0001717	0	0.10870E-02	462821.0	3824242.9	898.0
3.40	4.19	3.16	NO	NO	
L0001718	0	0.10870E-02	462818.6	3824251.6	897.9
3.40	4.19	3.16	NO	NO	
L0001719	0	0.10870E-02	462816.2	3824260.2	897.9
3.40	4.19	3.16	NO	NO	
L0001720	0	0.10870E-02	462813.8	3824268.9	897.8
3.40	4.19	3.16	NO	NO	
L0001721	0	0.10870E-02	462811.4	3824277.6	897.9
3.40	4.19	3.16	NO	NO	
L0001722	0	0.10870E-02	462809.0	3824286.3	897.9
3.40	4.19	3.16	NO	NO	
L0001723	0	0.10870E-02	462806.6	3824294.9	897.8
3.40	4.19	3.16	NO	NO	
L0001724	0	0.10870E-02	462804.2	3824303.6	897.7
3.40	4.19	3.16	NO	NO	
L0001725	0	0.10870E-02	462801.8	3824312.3	897.5
3.40	4.19	3.16	NO	NO	
L0001726	0	0.10870E-02	462799.4	3824321.0	897.4
3.40	4.19	3.16	NO	NO	
L0001727	0	0.10870E-02	462797.0	3824329.6	897.3
3.40	4.19	3.16	NO	NO	
L0001728	0	0.10870E-02	462794.7	3824338.3	897.2
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0001729		0	0.10870E-02	462792.3	3824347.0	897.2
3.40	4.19	3.16	NO		NO	
L0001730		0	0.10870E-02	462789.9	3824355.7	897.1
3.40	4.19	3.16	NO		NO	
L0001731		0	0.10870E-02	462787.5	3824364.4	897.2
3.40	4.19	3.16	NO		NO	
L0001732		0	0.10870E-02	462785.1	3824373.0	897.2
3.40	4.19	3.16	NO		NO	
L0001733		0	0.10870E-02	462782.7	3824381.7	897.2
3.40	4.19	3.16	NO		NO	
L0001734		0	0.10870E-02	462780.3	3824390.4	897.1
3.40	4.19	3.16	NO		NO	
L0001735		0	0.10870E-02	462777.9	3824399.1	897.0
3.40	4.19	3.16	NO		NO	
L0001736		0	0.10870E-02	462775.5	3824407.7	896.8
3.40	4.19	3.16	NO		NO	
L0001737		0	0.10870E-02	462773.1	3824416.4	896.6
3.40	4.19	3.16	NO		NO	
L0001738		0	0.10870E-02	462770.7	3824425.1	896.5
3.40	4.19	3.16	NO		NO	
L0001739		0	0.10870E-02	462768.3	3824433.8	896.4
3.40	4.19	3.16	NO		NO	
L0001740		0	0.10870E-02	462765.9	3824442.4	896.4
3.40	4.19	3.16	NO		NO	
L0001741		0	0.10870E-02	462763.5	3824451.1	896.4
3.40	4.19	3.16	NO		NO	
L0001742		0	0.10870E-02	462761.1	3824459.8	896.4
3.40	4.19	3.16	NO		NO	
L0001743		0	0.10870E-02	462758.8	3824468.5	896.5
3.40	4.19	3.16	NO		NO	

L0001744		0	0.10870E-02	462756.4	3824477.1	896.5
3.40	4.19	3.16	NO		NO	
L0001745		0	0.10870E-02	462754.0	3824485.8	896.3
3.40	4.19	3.16	NO		NO	
L0001746		0	0.10870E-02	462751.6	3824494.5	896.2
3.40	4.19	3.16	NO		NO	
L0001747		0	0.10870E-02	462749.2	3824503.2	896.0
3.40	4.19	3.16	NO		NO	
L0001748		0	0.10870E-02	462746.8	3824511.8	895.8
3.40	4.19	3.16	NO		NO	
L0001749		0	0.10870E-02	462744.4	3824520.5	895.7
3.40	4.19	3.16	NO		NO	
L0001750		0	0.10870E-02	462742.0	3824529.2	895.6
3.40	4.19	3.16	NO		NO	
L0001751		0	0.10870E-02	462739.6	3824537.9	895.6
3.40	4.19	3.16	NO		NO	
L0001752		0	0.10870E-02	462737.2	3824546.5	895.7
3.40	4.19	3.16	NO		NO	
L0001753		0	0.10870E-02	462734.8	3824555.2	895.8
3.40	4.19	3.16	NO		NO	
L0001754		0	0.10870E-02	462732.4	3824563.9	895.8
3.40	4.19	3.16	NO		NO	
L0001755		0	0.10870E-02	462730.0	3824572.6	895.7
3.40	4.19	3.16	NO		NO	
L0001756		0	0.10870E-02	462727.6	3824581.3	895.5
3.40	4.19	3.16	NO		NO	
L0001757		0	0.10870E-02	462725.2	3824589.9	895.4
3.40	4.19	3.16	NO		NO	
L0001758		0	0.10870E-02	462722.9	3824598.6	895.2
3.40	4.19	3.16	NO		NO	
L0001759		0	0.10870E-02	462720.5	3824607.3	895.0
3.40	4.19	3.16	NO		NO	
L0001760		0	0.10870E-02	462718.1	3824616.0	894.9
3.40	4.19	3.16	NO		NO	
L0001761		0	0.10870E-02	462715.7	3824624.6	894.9
3.40	4.19	3.16	NO		NO	
L0001762		0	0.10870E-02	462713.3	3824633.3	895.0
3.40	4.19	3.16	NO		NO	
L0001763		0	0.10870E-02	462710.9	3824642.0	895.1
3.40	4.19	3.16	NO		NO	
L0001764		0	0.10870E-02	462708.6	3824650.7	895.1
3.40	4.19	3.16	NO		NO	
L0001765		0	0.10870E-02	462706.2	3824659.4	895.0
3.40	4.19	3.16	NO		NO	
L0001766		0	0.10870E-02	462703.9	3824668.1	894.9
3.40	4.19	3.16	NO		NO	
L0001767		0	0.10870E-02	462701.5	3824676.7	894.7
3.40	4.19	3.16	NO		NO	
L0001768		0	0.10870E-02	462699.2	3824685.4	894.5
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0001769		0	0.10870E-02	462696.8	3824694.1	894.3
3.40	4.19	3.16	NO		NO	
L0001770		0	0.10870E-02	462694.5	3824702.8	894.1
3.40	4.19	3.16	NO		NO	
L0001771		0	0.10870E-02	462692.1	3824711.5	893.9
3.40	4.19	3.16	NO		NO	
L0001772		0	0.10870E-02	462689.8	3824720.2	894.0
3.40	4.19	3.16	NO		NO	
L0001773		0	0.10870E-02	462687.4	3824728.9	894.1
3.40	4.19	3.16	NO		NO	
L0001774		0	0.10870E-02	462685.1	3824737.6	894.2
3.40	4.19	3.16	NO		NO	
L0001775		0	0.10870E-02	462682.7	3824746.2	894.2
3.40	4.19	3.16	NO		NO	
L0001776		0	0.10870E-02	462680.4	3824754.9	894.0
3.40	4.19	3.16	NO		NO	
L0001777		0	0.10870E-02	462678.0	3824763.6	893.7
3.40	4.19	3.16	NO		NO	
L0001778		0	0.10870E-02	462675.7	3824772.3	893.5
3.40	4.19	3.16	NO		NO	
L0001779		0	0.10870E-02	462673.3	3824781.0	893.3
3.40	4.19	3.16	NO		NO	
L0001780		0	0.10870E-02	462671.0	3824789.7	893.1
3.40	4.19	3.16	NO		NO	
L0001781		0	0.10870E-02	462668.6	3824798.4	892.9
3.40	4.19	3.16	NO		NO	
L0001782		0	0.10870E-02	462666.3	3824807.1	892.8
3.40	4.19	3.16	NO		NO	
L0001783		0	0.10870E-02	462663.9	3824815.7	892.9
3.40	4.19	3.16	NO		NO	

L0001784	0	0.10870E-02	462661.6	3824824.4	893.0
3.40	4.19	3.16	NO	NO	
L0001785	0	0.10870E-02	462659.2	3824833.1	893.1
3.40	4.19	3.16	NO	NO	
L0001786	0	0.10870E-02	462656.9	3824841.8	893.0
3.40	4.19	3.16	NO	NO	
L0001787	0	0.10870E-02	462654.5	3824850.5	892.8
3.40	4.19	3.16	NO	NO	
L0001788	0	0.10870E-02	462652.2	3824859.2	892.6
3.40	4.19	3.16	NO	NO	
L0001789	0	0.10870E-02	462649.8	3824867.9	892.4
3.40	4.19	3.16	NO	NO	
L0001790	0	0.10870E-02	462647.5	3824876.6	892.2
3.40	4.19	3.16	NO	NO	
L0001791	0	0.10870E-02	462645.1	3824885.2	892.1
3.40	4.19	3.16	NO	NO	
L0001792	0	0.10870E-02	462642.8	3824893.9	892.0
3.40	4.19	3.16	NO	NO	
L0001793	0	0.10870E-02	462640.4	3824902.6	892.0
3.40	4.19	3.16	NO	NO	
L0001794	0	0.10870E-02	462638.1	3824911.3	892.0
3.40	4.19	3.16	NO	NO	
L0001795	0	0.10870E-02	462635.7	3824920.0	892.1
3.40	4.19	3.16	NO	NO	
L0001796	0	0.10870E-02	462633.4	3824928.7	892.1
3.40	4.19	3.16	NO	NO	
L0001797	0	0.10870E-02	462631.0	3824937.4	891.9
3.40	4.19	3.16	NO	NO	
L0001798	0	0.10870E-02	462628.7	3824946.1	891.7
3.40	4.19	3.16	NO	NO	
L0001799	0	0.10870E-02	462626.3	3824954.7	891.5
3.40	4.19	3.16	NO	NO	
L0001800	0	0.10870E-02	462624.0	3824963.4	891.3
3.40	4.19	3.16	NO	NO	
L0001801	0	0.10870E-02	462621.6	3824972.1	891.1
3.40	4.19	3.16	NO	NO	
L0001802	0	0.10870E-02	462619.2	3824980.8	891.0
3.40	4.19	3.16	NO	NO	
L0001803	0	0.10870E-02	462616.9	3824989.5	890.9
3.40	4.19	3.16	NO	NO	
L0001804	0	0.10870E-02	462614.5	3824998.2	890.9
3.40	4.19	3.16	NO	NO	
L0001805	0	0.10870E-02	462612.2	3825006.9	891.0
3.40	4.19	3.16	NO	NO	
L0001806	0	0.10870E-02	462609.8	3825015.6	891.1
3.40	4.19	3.16	NO	NO	
L0001807	0	0.10870E-02	462607.5	3825024.2	891.1
3.40	4.19	3.16	NO	NO	
L0001808	0	0.10870E-02	462605.1	3825032.9	890.8
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0001809		0	0.10870E-02	462602.8	3825041.6
3.40	4.19	3.16	NO		NO
L0001810		0	0.10870E-02	462600.4	3825050.3
3.40	4.19	3.16	NO		NO
L0001811		0	0.10870E-02	462598.1	3825059.0
3.40	4.19	3.16	NO		NO
L0001812		0	0.10870E-02	462595.7	3825067.7
3.40	4.19	3.16	NO		NO
L0001813		0	0.10870E-02	462593.4	3825076.4
3.40	4.19	3.16	NO		NO
L0001814		0	0.10870E-02	462591.0	3825085.1
3.40	4.19	3.16	NO		NO
L0001815		0	0.10870E-02	462588.7	3825093.7
3.40	4.19	3.16	NO		NO
L0001816		0	0.10870E-02	462586.3	3825102.4
3.40	4.19	3.16	NO		NO
L0001817		0	0.10870E-02	462584.0	3825111.1
3.40	4.19	3.16	NO		NO
L0001818		0	0.10870E-02	462581.6	3825119.8
3.40	4.19	3.16	NO		NO
L0001819		0	0.10870E-02	462579.3	3825128.5
3.40	4.19	3.16	NO		NO
L0001820		0	0.10870E-02	462576.9	3825137.2
3.40	4.19	3.16	NO		NO
L0001821		0	0.10870E-02	462574.6	3825145.9
3.40	4.19	3.16	NO		NO
L0001822		0	0.10870E-02	462572.2	3825154.6
3.40	4.19	3.16	NO		NO
L0001823		0	0.10870E-02	462569.9	3825163.2
3.40	4.19	3.16	NO		NO



L0001824	0	0.10870E-02	462567.5	3825171.9	888.8
3.40	4.19	3.16	NO	NO	
L0001825	0	0.10870E-02	462565.2	3825180.6	888.9
3.40	4.19	3.16	NO	NO	
L0001826	0	0.10870E-02	462562.8	3825189.3	889.0
3.40	4.19	3.16	NO	NO	
L0001827	0	0.10870E-02	462560.5	3825198.0	889.2
3.40	4.19	3.16	NO	NO	
L0001828	0	0.10870E-02	462558.1	3825206.7	889.3
3.40	4.19	3.16	NO	NO	
L0001829	0	0.10870E-02	462555.8	3825215.4	889.1
3.40	4.19	3.16	NO	NO	
L0001830	0	0.10870E-02	462553.4	3825224.1	888.8
3.40	4.19	3.16	NO	NO	
L0001831	0	0.10870E-02	462551.1	3825232.7	888.5
3.40	4.19	3.16	NO	NO	
L0001832	0	0.10870E-02	462548.7	3825241.4	888.3
3.40	4.19	3.16	NO	NO	
L0001833	0	0.10870E-02	462546.4	3825250.1	888.1
3.40	4.19	3.16	NO	NO	
L0001834	0	0.10870E-02	462544.0	3825258.8	888.0
3.40	4.19	3.16	NO	NO	
L0001835	0	0.10870E-02	462541.7	3825267.5	888.0
3.40	4.19	3.16	NO	NO	
L0001836	0	0.10870E-02	462539.3	3825276.2	888.1
3.40	4.19	3.16	NO	NO	
L0001837	0	0.10870E-02	462537.0	3825284.9	888.2
3.40	4.19	3.16	NO	NO	
L0001838	0	0.10870E-02	462534.6	3825293.6	888.3
3.40	4.19	3.16	NO	NO	
L0001839	0	0.10870E-02	462532.3	3825302.2	888.3
3.40	4.19	3.16	NO	NO	
L0001840	0	0.10870E-02	462529.9	3825310.9	888.1
3.40	4.19	3.16	NO	NO	
L0001841	0	0.10870E-02	462527.6	3825319.6	887.8
3.40	4.19	3.16	NO	NO	
L0001842	0	0.10870E-02	462525.2	3825328.3	887.6
3.40	4.19	3.16	NO	NO	
L0001843	0	0.10870E-02	462522.9	3825337.0	887.3
3.40	4.19	3.16	NO	NO	
L0001844	0	0.10870E-02	462520.5	3825345.7	887.1
3.40	4.19	3.16	NO	NO	
L0001845	0	0.10870E-02	462518.2	3825354.4	887.0
3.40	4.19	3.16	NO	NO	
L0001846	0	0.10870E-02	462515.8	3825363.1	887.1
3.40	4.19	3.16	NO	NO	
L0001847	0	0.10870E-02	462513.5	3825371.7	887.2
3.40	4.19	3.16	NO	NO	
L0001848	0	0.10870E-02	462511.1	3825380.4	887.3
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0001849		0	0.10870E-02	462508.7	3825389.1	887.5
3.40	4.19	3.16	NO		NO	
L0001850		0	0.10870E-02	462506.4	3825397.8	887.3
3.40	4.19	3.16	NO		NO	
L0001851		0	0.10870E-02	462504.0	3825406.5	886.9
3.40	4.19	3.16	NO		NO	
L0001852		0	0.10870E-02	462501.7	3825415.2	886.6
3.40	4.19	3.16	NO		NO	
L0001853		0	0.10870E-02	462499.3	3825423.9	886.3
3.40	4.19	3.16	NO		NO	
L0001854		0	0.10870E-02	462497.0	3825432.6	886.1
3.40	4.19	3.16	NO		NO	
L0001855		0	0.10870E-02	462494.6	3825441.2	886.0
3.40	4.19	3.16	NO		NO	
L0001856		0	0.10870E-02	462492.3	3825449.9	886.1
3.40	4.19	3.16	NO		NO	
L0001857		0	0.10870E-02	462489.9	3825458.6	886.2
3.40	4.19	3.16	NO		NO	
L0001858		0	0.10870E-02	462487.6	3825467.3	886.3
3.40	4.19	3.16	NO		NO	
L0001859		0	0.10870E-02	462485.2	3825476.0	886.4
3.40	4.19	3.16	NO		NO	
L0001860		0	0.10870E-02	462482.9	3825484.7	886.4
3.40	4.19	3.16	NO		NO	
L0001861		0	0.10870E-02	462480.5	3825493.4	886.1
3.40	4.19	3.16	NO		NO	
L0001862		0	0.10870E-02	462478.2	3825502.1	885.7
3.40	4.19	3.16	NO		NO	
L0001863		0	0.10870E-02	462475.8	3825510.7	885.4
3.40	4.19	3.16	NO		NO	

L0001864		0	0.10870E-02	462473.5	3825519.4	885.2
3.40	4.19	3.16	NO		NO	
L0001865		0	0.10870E-02	462471.1	3825528.1	885.2
3.40	4.19	3.16	NO		NO	
L0001866		0	0.10870E-02	462468.8	3825536.8	885.1
3.40	4.19	3.16	NO		NO	
L0001867		0	0.10870E-02	462466.4	3825545.5	885.2
3.40	4.19	3.16	NO		NO	
L0001868		0	0.10870E-02	462464.1	3825554.2	885.3
3.40	4.19	3.16	NO		NO	
L0001869		0	0.10870E-02	462461.7	3825562.9	885.4
3.40	4.19	3.16	NO		NO	
L0001870		0	0.10870E-02	462459.4	3825571.6	885.5
3.40	4.19	3.16	NO		NO	
L0001871		0	0.10870E-02	462457.0	3825580.2	885.5
3.40	4.19	3.16	NO		NO	
L0001872		0	0.10870E-02	462454.7	3825588.9	885.2
3.40	4.19	3.16	NO		NO	
L0001873		0	0.10870E-02	462452.3	3825597.6	885.0
3.40	4.19	3.16	NO		NO	
L0001874		0	0.10870E-02	462450.0	3825606.3	884.8
3.40	4.19	3.16	NO		NO	
L0001875		0	0.10870E-02	462447.6	3825615.0	884.6
3.40	4.19	3.16	NO		NO	
L0001876		0	0.10870E-02	462445.3	3825623.7	884.5
3.40	4.19	3.16	NO		NO	
L0001877		0	0.10870E-02	462442.9	3825632.4	884.5
3.40	4.19	3.16	NO		NO	
L0001878		0	0.10870E-02	462440.6	3825641.1	884.5
3.40	4.19	3.16	NO		NO	
L0001879		0	0.10870E-02	462438.2	3825649.7	884.6
3.40	4.19	3.16	NO		NO	
L0001880		0	0.10870E-02	462435.9	3825658.4	884.6
3.40	4.19	3.16	NO		NO	
L0001881		0	0.10870E-02	462433.5	3825667.1	884.7
3.40	4.19	3.16	NO		NO	
L0001882		0	0.10870E-02	462431.0	3825675.8	884.5
3.40	4.19	3.16	NO		NO	
L0001883		0	0.10870E-02	462428.6	3825684.4	884.3
3.40	4.19	3.16	NO		NO	
L0001884		0	0.10870E-02	462426.1	3825693.1	884.0
3.40	4.19	3.16	NO		NO	
L0001885		0	0.10870E-02	462423.6	3825701.7	883.9
3.40	4.19	3.16	NO		NO	
L0001886		0	0.10870E-02	462421.2	3825710.4	883.8
3.40	4.19	3.16	NO		NO	
L0001887		0	0.10870E-02	462418.7	3825719.1	883.8
3.40	4.19	3.16	NO		NO	
L0001888		0	0.10870E-02	462416.3	3825727.7	883.8
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	(METERS)
L0001889		0	0.10870E-02	462413.8	3825736.4
3.40	4.19	3.16	NO		NO
L0001890		0	0.10870E-02	462411.4	3825745.0
3.40	4.19	3.16	NO		NO
L0001891		0	0.10870E-02	462408.9	3825753.7
3.40	4.19	3.16	NO		NO
L0001892		0	0.10870E-02	462406.5	3825762.4
3.40	4.19	3.16	NO		NO
L0001893		0	0.10870E-02	462404.0	3825771.0
3.40	4.19	3.16	NO		NO
L0001894		0	0.10870E-02	462401.5	3825779.7
3.40	4.19	3.16	NO		NO
L0001895		0	0.10870E-02	462399.1	3825788.3
3.40	4.19	3.16	NO		NO
L0001896		0	0.10870E-02	462396.6	3825797.0
3.40	4.19	3.16	NO		NO
L0001897		0	0.10870E-02	462394.2	3825805.6
3.40	4.19	3.16	NO		NO
L0001898		0	0.10870E-02	462391.7	3825814.3
3.40	4.19	3.16	NO		NO
L0001899		0	0.10870E-02	462389.3	3825823.0
3.40	4.19	3.16	NO		NO
L0001900		0	0.10870E-02	462386.8	3825831.6
3.40	4.19	3.16	NO		NO
L0001901		0	0.10870E-02	462384.4	3825840.3
3.40	4.19	3.16	NO		NO
L0001902		0	0.10870E-02	462381.9	3825848.9
3.40	4.19	3.16	NO		NO
L0001903		0	0.10870E-02	462379.5	3825857.6
3.40	4.19	3.16	NO		NO

L0001904	0	0.10870E-02	462377.0	3825866.3	882.9
3.40	4.19	3.16	NO	NO	
L0001905	0	0.10870E-02	462374.5	3825874.9	882.6
3.40	4.19	3.16	NO	NO	
L0001906	0	0.10870E-02	462372.1	3825883.6	882.4
3.40	4.19	3.16	NO	NO	
L0001907	0	0.10870E-02	462369.6	3825892.2	882.4
3.40	4.19	3.16	NO	NO	
L0001908	0	0.10870E-02	462367.2	3825900.9	882.4
3.40	4.19	3.16	NO	NO	
L0001909	0	0.10870E-02	462364.7	3825909.6	882.5
3.40	4.19	3.16	NO	NO	
L0001910	0	0.10870E-02	462362.3	3825918.2	882.6
3.40	4.19	3.16	NO	NO	
L0001911	0	0.10870E-02	462359.8	3825926.9	882.6
3.40	4.19	3.16	NO	NO	
L0001912	0	0.10870E-02	462357.4	3825935.5	882.7
3.40	4.19	3.16	NO	NO	
L0001913	0	0.10870E-02	462354.9	3825944.2	882.7
3.40	4.19	3.16	NO	NO	
L0001914	0	0.10870E-02	462352.5	3825952.8	882.3
3.40	4.19	3.16	NO	NO	
L0001915	0	0.10870E-02	462350.0	3825961.5	882.0
3.40	4.19	3.16	NO	NO	
L0001916	0	0.10870E-02	462347.5	3825970.2	881.8
3.40	4.19	3.16	NO	NO	
L0001917	0	0.10870E-02	462345.1	3825978.8	881.7
3.40	4.19	3.16	NO	NO	
L0001918	0	0.10870E-02	462342.6	3825987.5	881.7
3.40	4.19	3.16	NO	NO	
L0001919	0	0.10870E-02	462340.2	3825996.1	881.8
3.40	4.19	3.16	NO	NO	
L0001920	0	0.10870E-02	462337.7	3826004.8	882.0
3.40	4.19	3.16	NO	NO	
L0001921	0	0.10870E-02	462335.3	3826013.5	882.0
3.40	4.19	3.16	NO	NO	
L0001922	0	0.10870E-02	462332.8	3826022.1	882.0
3.40	4.19	3.16	NO	NO	
L0001923	0	0.10870E-02	462330.4	3826030.8	881.9
3.40	4.19	3.16	NO	NO	
L0001924	0	0.10870E-02	462327.9	3826039.4	881.7
3.40	4.19	3.16	NO	NO	
L0001925	0	0.10870E-02	462325.5	3826048.1	881.4
3.40	4.19	3.16	NO	NO	
L0001926	0	0.10870E-02	462323.0	3826056.8	881.2
3.40	4.19	3.16	NO	NO	
L0001927	0	0.10870E-02	462320.5	3826065.4	881.0
3.40	4.19	3.16	NO	NO	
L0001928	0	0.10870E-02	462318.1	3826074.1	881.0
3.40	4.19	3.16	NO	NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	SY	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SZ	PART.	(GRAMS/SEC)	X	ELEV.	
ID	CATS.	SOURCE	SCALAR	VARY	(METERS)	
(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
BY						
L0001929		0	0.10870E-02	462315.6	3826082.7	881.0
3.40	4.19	3.16	NO		NO	
L0001930		0	0.10870E-02	462313.2	3826091.4	881.1
3.40	4.19	3.16	NO		NO	
L0001931		0	0.10870E-02	462310.7	3826100.0	881.2
3.40	4.19	3.16	NO		NO	
L0001932		0	0.10870E-02	462308.3	3826108.7	881.3
3.40	4.19	3.16	NO		NO	
L0001933		0	0.10870E-02	462305.8	3826117.4	881.3
3.40	4.19	3.16	NO		NO	
L0001934		0	0.10870E-02	462303.4	3826126.0	881.1
3.40	4.19	3.16	NO		NO	
L0001935		0	0.10870E-02	462300.9	3826134.7	880.8
3.40	4.19	3.16	NO		NO	
L0001936		0	0.10870E-02	462298.4	3826143.3	880.5
3.40	4.19	3.16	NO		NO	
L0001937		0	0.10870E-02	462296.0	3826152.0	880.3
3.40	4.19	3.16	NO		NO	
L0001938		0	0.10870E-02	462293.5	3826160.7	880.2
3.40	4.19	3.16	NO		NO	
L0001939		0	0.10870E-02	462291.1	3826169.3	880.2
3.40	4.19	3.16	NO		NO	
L0001940		0	0.10870E-02	462288.6	3826178.0	880.3
3.40	4.19	3.16	NO		NO	
L0001941		0	0.10870E-02	462286.2	3826186.6	880.5
3.40	4.19	3.16	NO		NO	
L0001942		0	0.10870E-02	462283.7	3826195.3	880.7
3.40	4.19	3.16	NO		NO	
L0001943		0	0.10870E-02	462281.3	3826203.9	880.7
3.40	4.19	3.16	NO		NO	

L0001944	0	0.10870E-02	462278.8	3826212.6	880.6
3.40	4.19	3.16	NO	NO	
L0001945	0	0.10870E-02	462276.4	3826221.3	880.3
3.40	4.19	3.16	NO	NO	
L0001946	0	0.10870E-02	462273.9	3826229.9	880.1
3.40	4.19	3.16	NO	NO	
L0001947	0	0.10870E-02	462271.4	3826238.6	879.9
3.40	4.19	3.16	NO	NO	
L0001948	0	0.10870E-02	462269.0	3826247.2	879.8
3.40	4.19	3.16	NO	NO	
L0001949	0	0.10870E-02	462266.5	3826255.9	879.8
3.40	4.19	3.16	NO	NO	
L0001950	0	0.10870E-02	462264.1	3826264.6	879.9
3.40	4.19	3.16	NO	NO	
L0001951	0	0.10870E-02	462261.6	3826273.2	880.0
3.40	4.19	3.16	NO	NO	
L0001952	0	0.10870E-02	462259.2	3826281.9	880.1
3.40	4.19	3.16	NO	NO	
L0001953	0	0.10870E-02	462256.7	3826290.5	880.2
3.40	4.19	3.16	NO	NO	
L0001954	0	0.10870E-02	462254.3	3826299.2	880.1
3.40	4.19	3.16	NO	NO	
L0001955	0	0.10870E-02	462251.8	3826307.9	879.9
3.40	4.19	3.16	NO	NO	
L0001956	0	0.10870E-02	462249.4	3826316.5	879.7
3.40	4.19	3.16	NO	NO	
L0001957	0	0.10870E-02	462246.9	3826325.2	879.4
3.40	4.19	3.16	NO	NO	
L0001958	0	0.10870E-02	462244.4	3826333.8	879.3
3.40	4.19	3.16	NO	NO	
L0001959	0	0.10870E-02	462242.0	3826342.5	879.3
3.40	4.19	3.16	NO	NO	
L0001960	0	0.10870E-02	462239.5	3826351.1	879.4
3.40	4.19	3.16	NO	NO	
L0001961	0	0.10870E-02	462237.1	3826359.8	879.4
3.40	4.19	3.16	NO	NO	
L0001962	0	0.10870E-02	462234.6	3826368.5	879.5
3.40	4.19	3.16	NO	NO	
L0001963	0	0.10870E-02	462232.2	3826377.1	879.5
3.40	4.19	3.16	NO	NO	
L0001964	0	0.10870E-02	462229.7	3826385.8	879.5
3.40	4.19	3.16	NO	NO	
L0001965	0	0.10870E-02	462227.3	3826394.4	879.3
3.40	4.19	3.16	NO	NO	
L0001966	0	0.10870E-02	462224.8	3826403.1	879.1
3.40	4.19	3.16	NO	NO	
L0001967	0	0.10870E-02	462222.4	3826411.8	879.0
3.40	4.19	3.16	NO	NO	
L0001968	0	0.10870E-02	462219.9	3826420.4	878.9
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	SY	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SZ	PART.	(GRAMS/SEC)	X	ELEV.	
ID	CATS.	SOURCE	SCALAR	VARY	(METERS)	
(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
BY						
L0001969		0	0.10870E-02	462217.4	3826429.1	878.9
3.40	4.19	3.16	NO		NO	
L0001970		0	0.10870E-02	462215.0	3826437.7	879.0
3.40	4.19	3.16	NO		NO	
L0001971		0	0.10870E-02	462212.5	3826446.4	878.9
3.40	4.19	3.16	NO		NO	
L0001972		0	0.10870E-02	462210.1	3826455.1	878.9
3.40	4.19	3.16	NO		NO	
L0001973		0	0.10870E-02	462207.6	3826463.7	878.9
3.40	4.19	3.16	NO		NO	
L0001974		0	0.10870E-02	462205.2	3826472.4	878.9
3.40	4.19	3.16	NO		NO	
L0001975		0	0.10870E-02	462202.7	3826481.0	878.8
3.40	4.19	3.16	NO		NO	
L0001976		0	0.10870E-02	462200.3	3826489.7	878.6
3.40	4.19	3.16	NO		NO	
L0001977		0	0.10870E-02	462197.8	3826498.3	878.5
3.40	4.19	3.16	NO		NO	
L0001978		0	0.10870E-02	462195.3	3826507.0	878.3
3.40	4.19	3.16	NO		NO	
L0001979		0	0.10870E-02	462192.9	3826515.7	878.2
3.40	4.19	3.16	NO		NO	
L0001980		0	0.10870E-02	462190.4	3826524.3	878.1
3.40	4.19	3.16	NO		NO	
L0001981		0	0.10870E-02	462188.0	3826533.0	878.0
3.40	4.19	3.16	NO		NO	
L0001982		0	0.10870E-02	462185.5	3826541.6	878.0
3.40	4.19	3.16	NO		NO	
L0001983		0	0.10870E-02	462183.1	3826550.3	878.1
3.40	4.19	3.16	NO		NO	



L0001984	0	0.10870E-02	462180.6	3826559.0	878.1
3.40	4.19	3.16	NO	NO	
L0001985	0	0.10870E-02	462178.2	3826567.6	878.0
3.40	4.19	3.16	NO	NO	
L0001986	0	0.10870E-02	462175.7	3826576.3	877.8
3.40	4.19	3.16	NO	NO	
L0001987	0	0.10870E-02	462173.3	3826584.9	877.7
3.40	4.19	3.16	NO	NO	
L0001988	0	0.10870E-02	462170.8	3826593.6	877.7
3.40	4.19	3.16	NO	NO	
L0001989	0	0.10870E-02	462168.3	3826602.3	877.5
3.40	4.19	3.16	NO	NO	
L0001990	0	0.10870E-02	462165.9	3826610.9	877.3
3.40	4.19	3.16	NO	NO	
L0001991	0	0.10870E-02	462163.4	3826619.6	877.2
3.40	4.19	3.16	NO	NO	
L0001992	0	0.10870E-02	462161.0	3826628.2	877.3
3.40	4.19	3.16	NO	NO	
L0001993	0	0.10870E-02	462158.5	3826636.9	877.3
3.40	4.19	3.16	NO	NO	
L0001994	0	0.10870E-02	462156.1	3826645.5	877.4
3.40	4.19	3.16	NO	NO	
L0001995	0	0.10870E-02	462153.6	3826654.2	877.3
3.40	4.19	3.16	NO	NO	
L0001996	0	0.10870E-02	462151.2	3826662.9	877.1
3.40	4.19	3.16	NO	NO	
L0001997	0	0.10870E-02	462148.7	3826671.5	877.0
3.40	4.19	3.16	NO	NO	
L0001998	0	0.10870E-02	462146.3	3826680.2	876.9
3.40	4.19	3.16	NO	NO	
L0001999	0	0.10870E-02	462143.8	3826688.8	876.8
3.40	4.19	3.16	NO	NO	
L0002000	0	0.10870E-02	462141.3	3826697.5	876.6
3.40	4.19	3.16	NO	NO	
L0002001	0	0.10870E-02	462138.9	3826706.2	876.5
3.40	4.19	3.16	NO	NO	
L0002002	0	0.10870E-02	462136.4	3826714.8	876.5
3.40	4.19	3.16	NO	NO	
L0002003	0	0.10870E-02	462134.0	3826723.5	876.5
3.40	4.19	3.16	NO	NO	
L0002004	0	0.10870E-02	462131.5	3826732.1	876.6
3.40	4.19	3.16	NO	NO	
L0002005	0	0.10870E-02	462129.1	3826740.8	876.6
3.40	4.19	3.16	NO	NO	
L0002006	0	0.10870E-02	462126.6	3826749.4	876.4
3.40	4.19	3.16	NO	NO	
L0002007	0	0.10870E-02	462124.2	3826758.1	876.1
3.40	4.19	3.16	NO	NO	
L0002008	0	0.10870E-02	462121.7	3826766.8	876.0
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0002009		0	0.10870E-02	462119.2	3826775.4	876.0
3.40	4.19	3.16	NO		NO	
L0002010		0	0.10870E-02	462116.8	3826784.1	875.8
3.40	4.19	3.16	NO		NO	
L0002011		0	0.10870E-02	462114.3	3826792.7	875.8
3.40	4.19	3.16	NO		NO	
L0002012		0	0.10870E-02	462111.9	3826801.4	875.7
3.40	4.19	3.16	NO		NO	
L0002013		0	0.10870E-02	462109.4	3826810.1	875.7
3.40	4.19	3.16	NO		NO	
L0002014		0	0.10870E-02	462107.0	3826818.7	875.8
3.40	4.19	3.16	NO		NO	
L0002015		0	0.10870E-02	462104.5	3826827.4	875.8
3.40	4.19	3.16	NO		NO	
L0002016		0	0.10870E-02	462102.1	3826836.0	875.6
3.40	4.19	3.16	NO		NO	
L0002017		0	0.10870E-02	462099.6	3826844.7	875.4
3.40	4.19	3.16	NO		NO	
L0002018		0	0.10870E-02	462097.2	3826853.4	875.3
3.40	4.19	3.16	NO		NO	
L0002019		0	0.10870E-02	462094.7	3826862.0	875.2
3.40	4.19	3.16	NO		NO	
L0002020		0	0.10870E-02	462092.2	3826870.7	875.3
3.40	4.19	3.16	NO		NO	
L0002021		0	0.10870E-02	462089.8	3826879.3	875.2
3.40	4.19	3.16	NO		NO	
L0002022		0	0.10870E-02	462087.3	3826888.0	875.1
3.40	4.19	3.16	NO		NO	
L0002023		0	0.10870E-02	462084.9	3826896.6	875.1
3.40	4.19	3.16	NO		NO	

L0002024	0	0.10870E-02	462082.4	3826905.3	875.1
3.40	4.19	3.16	NO	NO	
L0002025	0	0.10870E-02	462080.0	3826914.0	875.2
3.40	4.19	3.16	NO	NO	
L0002026	0	0.10870E-02	462077.5	3826922.6	875.1
3.40	4.19	3.16	NO	NO	
L0002027	0	0.10870E-02	462075.1	3826931.3	874.9
3.40	4.19	3.16	NO	NO	
L0002028	0	0.10870E-02	462072.6	3826939.9	874.7
3.40	4.19	3.16	NO	NO	
L0002029	0	0.10870E-02	462070.2	3826948.6	874.6
3.40	4.19	3.16	NO	NO	
L0002030	0	0.10870E-02	462067.7	3826957.3	874.6
3.40	4.19	3.16	NO	NO	
L0002031	0	0.10870E-02	462065.2	3826965.9	874.6
3.40	4.19	3.16	NO	NO	
L0002032	0	0.10870E-02	462062.8	3826974.6	874.5
3.40	4.19	3.16	NO	NO	
L0002033	0	0.10870E-02	462060.3	3826983.2	874.5
3.40	4.19	3.16	NO	NO	
L0002034	0	0.10870E-02	462057.9	3826991.9	874.4
3.40	4.19	3.16	NO	NO	
L0002035	0	0.10870E-02	462055.4	3827000.6	874.5
3.40	4.19	3.16	NO	NO	
L0002036	0	0.10870E-02	462053.0	3827009.2	874.4
3.40	4.19	3.16	NO	NO	
L0002037	0	0.10870E-02	462050.5	3827017.9	874.2
3.40	4.19	3.16	NO	NO	
L0002038	0	0.10870E-02	462048.1	3827026.5	874.0
3.40	4.19	3.16	NO	NO	
L0002039	0	0.10870E-02	462045.6	3827035.2	873.9
3.40	4.19	3.16	NO	NO	
L0002040	0	0.10870E-02	462043.2	3827043.8	873.8
3.40	4.19	3.16	NO	NO	
L0002041	0	0.10870E-02	462040.7	3827052.5	873.8
3.40	4.19	3.16	NO	NO	
L0002042	0	0.10870E-02	462038.2	3827061.2	873.8
3.40	4.19	3.16	NO	NO	
L0002043	0	0.10870E-02	462035.8	3827069.8	873.8
3.40	4.19	3.16	NO	NO	
L0002044	0	0.10870E-02	462033.3	3827078.5	873.8
3.40	4.19	3.16	NO	NO	
L0002045	0	0.10870E-02	462030.9	3827087.1	873.8
3.40	4.19	3.16	NO	NO	
L0002046	0	0.10870E-02	462028.4	3827095.8	873.8
3.40	4.19	3.16	NO	NO	
L0002047	0	0.10870E-02	462026.0	3827104.5	873.6
3.40	4.19	3.16	NO	NO	
L0002048	0	0.10870E-02	462023.5	3827113.1	873.4
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			VARY	(METERS)	
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)	
				BY		
L0002049		0	0.10870E-02	462021.1	3827121.8	873.2
3.40	4.19	3.16	NO		NO	
L0002050		0	0.10870E-02	462018.6	3827130.4	873.1
3.40	4.19	3.16	NO		NO	
L0002051		0	0.10870E-02	462016.1	3827139.1	873.0
3.40	4.19	3.16	NO		NO	
L0002052		0	0.10870E-02	462013.7	3827147.8	873.0
3.40	4.19	3.16	NO		NO	
L0002053		0	0.10870E-02	462011.2	3827156.4	872.9
3.40	4.19	3.16	NO		NO	
L0002054		0	0.10870E-02	462008.8	3827165.1	872.9
3.40	4.19	3.16	NO		NO	
L0002055		0	0.10870E-02	462006.3	3827173.7	873.0
3.40	4.19	3.16	NO		NO	
L0002056		0	0.10870E-02	462003.9	3827182.4	873.0
3.40	4.19	3.16	NO		NO	
L0002057		0	0.10870E-02	462001.4	3827191.0	872.9
3.40	4.19	3.16	NO		NO	
L0002058		0	0.10870E-02	461999.0	3827199.7	872.8
3.40	4.19	3.16	NO		NO	
L0002059		0	0.10870E-02	461996.5	3827208.4	872.7
3.40	4.19	3.16	NO		NO	
L0002060		0	0.10870E-02	461994.1	3827217.0	872.5
3.40	4.19	3.16	NO		NO	
L0002061		0	0.10870E-02	461991.6	3827225.7	872.5
3.40	4.19	3.16	NO		NO	
L0002062		0	0.10870E-02	461989.1	3827234.3	872.4
3.40	4.19	3.16	NO		NO	
L0002063		0	0.10870E-02	461986.7	3827243.0	872.4
3.40	4.19	3.16	NO		NO	

L0002064		0	0.10870E-02	461984.2	3827251.7	872.4
3.40	4.19	3.16	NO		NO	
L0002065		0	0.10870E-02	461981.8	3827260.3	872.4
3.40	4.19	3.16	NO		NO	
L0002066		0	0.10870E-02	461979.3	3827269.0	872.4
3.40	4.19	3.16	NO		NO	
L0002067		0	0.10870E-02	461976.9	3827277.6	872.3
3.40	4.19	3.16	NO		NO	
L0002068		0	0.10870E-02	461974.4	3827286.3	872.1
3.40	4.19	3.16	NO		NO	
L0002069		0	0.10870E-02	461972.0	3827295.0	871.9
3.40	4.19	3.16	NO		NO	
L0002070		0	0.10870E-02	461969.5	3827303.6	871.7
3.40	4.19	3.16	NO		NO	
L0002071		0	0.10870E-02	461967.1	3827312.3	871.6
3.40	4.19	3.16	NO		NO	
L0002072		0	0.10917E-02	464543.7	3820832.3	918.2
3.40	4.19	3.16	NO		NO	
L0002073		0	0.10917E-02	464534.7	3820832.3	918.3
3.40	4.19	3.16	NO		NO	
L0002074		0	0.10917E-02	464525.7	3820832.3	918.4
3.40	4.19	3.16	NO		NO	
L0002075		0	0.10917E-02	464516.7	3820832.4	918.4
3.40	4.19	3.16	NO		NO	
L0002076		0	0.10917E-02	464507.7	3820832.4	918.5
3.40	4.19	3.16	NO		NO	
L0002077		0	0.10917E-02	464498.7	3820832.4	918.5
3.40	4.19	3.16	NO		NO	
L0002078		0	0.10917E-02	464489.7	3820832.4	918.5
3.40	4.19	3.16	NO		NO	
L0002079		0	0.10917E-02	464480.7	3820832.5	918.5
3.40	4.19	3.16	NO		NO	
L0002080		0	0.10917E-02	464471.7	3820832.5	918.6
3.40	4.19	3.16	NO		NO	
L0002081		0	0.10917E-02	464462.7	3820832.5	918.6
3.40	4.19	3.16	NO		NO	
L0002082		0	0.10917E-02	464453.7	3820832.5	918.7
3.40	4.19	3.16	NO		NO	
L0002083		0	0.10917E-02	464444.7	3820832.5	918.8
3.40	4.19	3.16	NO		NO	
L0002084		0	0.10917E-02	464435.7	3820832.6	918.8
3.40	4.19	3.16	NO		NO	
L0002085		0	0.10917E-02	464426.7	3820832.6	918.9
3.40	4.19	3.16	NO		NO	
L0002086		0	0.10917E-02	464417.7	3820832.6	918.9
3.40	4.19	3.16	NO		NO	
L0002087		0	0.10917E-02	464408.7	3820832.6	918.9
3.40	4.19	3.16	NO		NO	
L0002088		0	0.10917E-02	464399.7	3820832.6	919.0
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			BY	(METERS)	
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)	
L0002089		0	0.10917E-02	464390.7	3820832.7	919.0
3.40	4.19	3.16	NO		NO	
L0002090		0	0.10917E-02	464381.7	3820832.7	919.0
3.40	4.19	3.16	NO		NO	
L0002091		0	0.10917E-02	464372.7	3820832.7	919.0
3.40	4.19	3.16	NO		NO	
L0002092		0	0.10917E-02	464363.7	3820832.7	919.1
3.40	4.19	3.16	NO		NO	
L0002093		0	0.10917E-02	464354.7	3820832.8	919.1
3.40	4.19	3.16	NO		NO	
L0002094		0	0.10917E-02	464345.7	3820832.8	919.2
3.40	4.19	3.16	NO		NO	
L0002095		0	0.10917E-02	464336.7	3820832.8	919.2
3.40	4.19	3.16	NO		NO	
L0002096		0	0.10917E-02	464327.7	3820832.8	919.3
3.40	4.19	3.16	NO		NO	
L0002097		0	0.10917E-02	464318.7	3820832.8	919.3
3.40	4.19	3.16	NO		NO	
L0002098		0	0.10917E-02	464309.7	3820832.9	919.4
3.40	4.19	3.16	NO		NO	
L0002099		0	0.10917E-02	464300.7	3820832.9	919.4
3.40	4.19	3.16	NO		NO	
L0002100		0	0.10917E-02	464291.7	3820832.9	919.5
3.40	4.19	3.16	NO		NO	
L0002101		0	0.10917E-02	464282.7	3820832.9	919.6
3.40	4.19	3.16	NO		NO	
L0002102		0	0.10917E-02	464273.7	3820832.9	919.8
3.40	4.19	3.16	NO		NO	
L0002103		0	0.10917E-02	464264.7	3820833.0	919.8
3.40	4.19	3.16	NO		NO	

L0002104		0	0.10917E-02	464255.7	3820833.0	919.9
3.40	4.19	3.16	NO		NO	
L0002105		0	0.10917E-02	464246.7	3820833.0	920.0
3.40	4.19	3.16	NO		NO	
L0002106		0	0.10917E-02	464237.7	3820833.0	920.0
3.40	4.19	3.16	NO		NO	
L0002107		0	0.10917E-02	464228.7	3820833.1	920.1
3.40	4.19	3.16	NO		NO	
L0002108		0	0.10917E-02	464219.7	3820833.1	920.2
3.40	4.19	3.16	NO		NO	
L0002109		0	0.10917E-02	464210.7	3820833.1	920.3
3.40	4.19	3.16	NO		NO	
L0002110		0	0.10917E-02	464201.7	3820833.1	920.4
3.40	4.19	3.16	NO		NO	
L0002111		0	0.10917E-02	464192.7	3820833.1	920.4
3.40	4.19	3.16	NO		NO	
L0002112		0	0.10917E-02	464183.7	3820833.2	920.5
3.40	4.19	3.16	NO		NO	
L0002113		0	0.10917E-02	464174.7	3820833.2	920.6
3.40	4.19	3.16	NO		NO	
L0002114		0	0.10917E-02	464165.7	3820833.2	920.6
3.40	4.19	3.16	NO		NO	
L0002115		0	0.10917E-02	464156.7	3820833.2	920.8
3.40	4.19	3.16	NO		NO	
L0002116		0	0.10917E-02	464147.7	3820833.3	920.8
3.40	4.19	3.16	NO		NO	
L0002117		0	0.10917E-02	464138.7	3820833.3	920.9
3.40	4.19	3.16	NO		NO	
L0002118		0	0.10917E-02	464129.7	3820833.3	920.9
3.40	4.19	3.16	NO		NO	
L0002119		0	0.10917E-02	464120.7	3820833.3	920.9
3.40	4.19	3.16	NO		NO	
L0002120		0	0.10917E-02	464111.7	3820833.3	921.0
3.40	4.19	3.16	NO		NO	
L0002121		0	0.10917E-02	464102.7	3820833.4	921.0
3.40	4.19	3.16	NO		NO	
L0002122		0	0.10917E-02	464093.7	3820833.4	921.0
3.40	4.19	3.16	NO		NO	
L0002123		0	0.10917E-02	464084.7	3820833.4	921.0
3.40	4.19	3.16	NO		NO	
L0002124		0	0.10917E-02	464075.7	3820833.4	921.1
3.40	4.19	3.16	NO		NO	
L0002125		0	0.10917E-02	464066.7	3820833.4	921.1
3.40	4.19	3.16	NO		NO	
L0002126		0	0.10917E-02	464057.7	3820833.5	921.2
3.40	4.19	3.16	NO		NO	
L0002127		0	0.10917E-02	464048.7	3820833.5	921.2
3.40	4.19	3.16	NO		NO	
L0002128		0	0.10917E-02	464039.7	3820833.5	921.3
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0002129		0	0.10917E-02	464030.7	3820833.5	921.4
3.40	4.19	3.16	NO		NO	
L0002130		0	0.10917E-02	464021.7	3820833.6	921.5
3.40	4.19	3.16	NO		NO	
L0002131		0	0.10917E-02	464012.7	3820833.6	921.6
3.40	4.19	3.16	NO		NO	
L0002132		0	0.10917E-02	464003.7	3820833.6	921.6
3.40	4.19	3.16	NO		NO	
L0002133		0	0.10917E-02	463994.7	3820833.6	921.7
3.40	4.19	3.16	NO		NO	
L0002134		0	0.10917E-02	463985.7	3820833.6	921.7
3.40	4.19	3.16	NO		NO	
L0002135		0	0.10917E-02	463976.7	3820833.7	921.8
3.40	4.19	3.16	NO		NO	
L0002136		0	0.10917E-02	463967.7	3820833.7	921.9
3.40	4.19	3.16	NO		NO	
L0002137		0	0.10917E-02	463958.7	3820833.7	922.0
3.40	4.19	3.16	NO		NO	
L0002138		0	0.10917E-02	463949.7	3820833.7	922.1
3.40	4.19	3.16	NO		NO	
L0002139		0	0.10917E-02	463940.7	3820833.8	922.1
3.40	4.19	3.16	NO		NO	
L0002140		0	0.10917E-02	463931.7	3820833.8	922.2
3.40	4.19	3.16	NO		NO	
L0002141		0	0.10917E-02	463922.7	3820833.8	922.3
3.40	4.19	3.16	NO		NO	
L0002142		0	0.10917E-02	463913.7	3820833.8	922.4
3.40	4.19	3.16	NO		NO	
L0002143		0	0.10917E-02	463904.7	3820833.8	922.5
3.40	4.19	3.16	NO		NO	



L0002144		0	0.10917E-02	463895.7	3820833.9	922.5
3.40	4.19	3.16	NO		NO	
L0002145		0	0.10917E-02	463886.7	3820833.9	922.6
3.40	4.19	3.16	NO		NO	
L0002146		0	0.10917E-02	463877.7	3820833.9	922.6
3.40	4.19	3.16	NO		NO	
L0002147		0	0.10917E-02	463868.7	3820833.9	922.7
3.40	4.19	3.16	NO		NO	
L0002148		0	0.10917E-02	463859.7	3820833.9	922.8
3.40	4.19	3.16	NO		NO	
L0002149		0	0.10917E-02	463850.7	3820834.0	922.8
3.40	4.19	3.16	NO		NO	
L0002150		0	0.10917E-02	463841.7	3820834.0	922.9
3.40	4.19	3.16	NO		NO	
L0002151		0	0.10917E-02	463832.7	3820834.0	923.0
3.40	4.19	3.16	NO		NO	
L0002152		0	0.10917E-02	463823.7	3820834.0	923.1
3.40	4.19	3.16	NO		NO	
L0002153		0	0.10917E-02	463814.7	3820834.1	923.2
3.40	4.19	3.16	NO		NO	
L0002154		0	0.10917E-02	463805.7	3820834.1	923.3
3.40	4.19	3.16	NO		NO	
L0002155		0	0.10917E-02	463796.7	3820834.1	923.4
3.40	4.19	3.16	NO		NO	
L0002156		0	0.10917E-02	463787.7	3820834.1	923.5
3.40	4.19	3.16	NO		NO	
L0002157		0	0.10917E-02	463778.7	3820834.1	923.5
3.40	4.19	3.16	NO		NO	
L0002158		0	0.10917E-02	463769.7	3820834.2	923.6
3.40	4.19	3.16	NO		NO	
L0002159		0	0.10917E-02	463760.7	3820834.2	923.6
3.40	4.19	3.16	NO		NO	
L0002160		0	0.10917E-02	463751.7	3820834.2	923.6
3.40	4.19	3.16	NO		NO	
L0002161		0	0.10917E-02	463742.7	3820834.2	923.6
3.40	4.19	3.16	NO		NO	
L0002162		0	0.10917E-02	463733.7	3820834.3	923.6
3.40	4.19	3.16	NO		NO	
L0002163		0	0.10917E-02	463724.7	3820834.3	923.6
3.40	4.19	3.16	NO		NO	
L0002164		0	0.10917E-02	463715.7	3820834.3	923.7
3.40	4.19	3.16	NO		NO	
L0002165		0	0.10917E-02	463706.7	3820834.3	923.7
3.40	4.19	3.16	NO		NO	
L0002166		0	0.10917E-02	463697.7	3820834.3	923.7
3.40	4.19	3.16	NO		NO	
L0002167		0	0.10917E-02	463688.7	3820834.4	923.8
3.40	4.19	3.16	NO		NO	
L0002168		0	0.10917E-02	463679.7	3820834.4	923.8
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE SOURCE HEIGHT ID (METERS)	INIT. SY (METERS)	NUMBER PART. CATS. (METERS)	EMISSION RATE (GRAMS/SEC) URBAN SOURCE	EMISSION RATE X SCALAR (METERS) BY	EMISSION RATE Y VARY (METERS)	BASE AIRCRAFT ELEV. (METERS)
L0002169		0	0.10917E-02	463670.7	3820834.4	923.9
3.40	4.19	3.16	NO		NO	
L0002170		0	0.10917E-02	463661.7	3820834.4	924.0
3.40	4.19	3.16	NO		NO	
L0002171		0	0.10917E-02	463652.7	3820834.4	924.0
3.40	4.19	3.16	NO		NO	
L0002172		0	0.10917E-02	463643.7	3820834.5	924.1
3.40	4.19	3.16	NO		NO	
L0002173		0	0.10917E-02	463634.7	3820834.5	924.1
3.40	4.19	3.16	NO		NO	
L0002174		0	0.10917E-02	463625.7	3820834.5	924.2
3.40	4.19	3.16	NO		NO	
L0002175		0	0.10917E-02	463616.7	3820834.5	924.2
3.40	4.19	3.16	NO		NO	
L0002176		0	0.10917E-02	463607.7	3820834.6	924.3
3.40	4.19	3.16	NO		NO	
L0002177		0	0.10917E-02	463598.7	3820834.6	924.3
3.40	4.19	3.16	NO		NO	
L0002178		0	0.10917E-02	463589.7	3820834.6	924.4
3.40	4.19	3.16	NO		NO	
L0002179		0	0.10917E-02	463580.7	3820834.6	924.5
3.40	4.19	3.16	NO		NO	
L0002180		0	0.10917E-02	463571.7	3820834.6	924.5
3.40	4.19	3.16	NO		NO	
L0002181		0	0.10917E-02	463562.7	3820834.7	924.5
3.40	4.19	3.16	NO		NO	
L0002182		0	0.10917E-02	463553.7	3820834.7	924.6
3.40	4.19	3.16	NO		NO	
L0002183		0	0.10917E-02	463544.7	3820834.7	924.7
3.40	4.19	3.16	NO		NO	

L0002184		0	0.10917E-02	463535.7	3820834.7	924.7
3.40	4.19	3.16	NO		NO	
L0002185		0	0.10917E-02	463526.7	3820834.8	924.8
3.40	4.19	3.16	NO		NO	
L0002186		0	0.10917E-02	463517.7	3820834.8	924.8
3.40	4.19	3.16	NO		NO	
L0002187		0	0.10917E-02	463508.7	3820834.8	924.8
3.40	4.19	3.16	NO		NO	
L0002188		0	0.10917E-02	463499.7	3820834.8	924.8
3.40	4.19	3.16	NO		NO	
L0002189		0	0.10917E-02	463490.7	3820834.8	924.7
3.40	4.19	3.16	NO		NO	
L0002190		0	0.10917E-02	463481.7	3820834.9	924.6
3.40	4.19	3.16	NO		NO	
L0002191		0	0.10917E-02	463472.7	3820834.9	924.8
3.40	4.19	3.16	NO		NO	
L0002192		0	0.10917E-02	463463.7	3820834.9	924.9
3.40	4.19	3.16	NO		NO	
L0002193		0	0.10917E-02	463454.7	3820834.9	925.1
3.40	4.19	3.16	NO		NO	
L0002194		0	0.10917E-02	463445.7	3820834.9	925.1
3.40	4.19	3.16	NO		NO	
L0002195		0	0.10917E-02	463436.7	3820835.0	925.1
3.40	4.19	3.16	NO		NO	
L0002196		0	0.10917E-02	463427.7	3820835.0	925.1
3.40	4.19	3.16	NO		NO	
L0002197		0	0.10917E-02	463418.7	3820835.0	925.2
3.40	4.19	3.16	NO		NO	
L0002198		0	0.10917E-02	463409.7	3820835.0	925.3
3.40	4.19	3.16	NO		NO	
L0002199		0	0.10917E-02	463400.7	3820835.1	925.4
3.40	4.19	3.16	NO		NO	
L0002200		0	0.10917E-02	463391.7	3820835.1	925.5
3.40	4.19	3.16	NO		NO	
L0002201		0	0.10917E-02	463382.7	3820835.1	925.6
3.40	4.19	3.16	NO		NO	
L0002202		0	0.10917E-02	463373.7	3820835.1	925.7
3.40	4.19	3.16	NO		NO	
L0002203		0	0.10917E-02	463364.7	3820835.1	925.9
3.40	4.19	3.16	NO		NO	
L0002204		0	0.10917E-02	463355.7	3820835.2	926.1
3.40	4.19	3.16	NO		NO	
L0002205		0	0.10917E-02	463346.7	3820835.2	926.0
3.40	4.19	3.16	NO		NO	
L0002206		0	0.10917E-02	463338.5	3820834.4	926.0
3.40	4.19	3.16	NO		NO	
L0002207		0	0.10917E-02	463338.4	3820825.4	926.2
3.40	4.19	3.16	NO		NO	
L0002208		0	0.10917E-02	463338.4	3820816.4	926.3
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0002209		0	0.10917E-02	463338.3	3820807.4	926.4
3.40	4.19	3.16	NO		NO	
L0002210		0	0.10917E-02	463338.3	3820798.4	926.5
3.40	4.19	3.16	NO		NO	
L0002211		0	0.10917E-02	463338.2	3820789.4	926.6
3.40	4.19	3.16	NO		NO	
L0002212		0	0.10917E-02	463338.2	3820780.4	926.8
3.40	4.19	3.16	NO		NO	
L0002213		0	0.10917E-02	463338.2	3820771.4	926.9
3.40	4.19	3.16	NO		NO	
L0002214		0	0.10917E-02	463338.1	3820762.4	927.0
3.40	4.19	3.16	NO		NO	
L0002215		0	0.10917E-02	463338.1	3820753.4	927.0
3.40	4.19	3.16	NO		NO	
L0002216		0	0.10917E-02	463338.0	3820744.4	927.0
3.40	4.19	3.16	NO		NO	
L0002217		0	0.10917E-02	463338.0	3820735.4	927.1
3.40	4.19	3.16	NO		NO	
L0002218		0	0.10917E-02	463337.9	3820726.4	927.1
3.40	4.19	3.16	NO		NO	
L0002219		0	0.10917E-02	463337.9	3820717.4	927.2
3.40	4.19	3.16	NO		NO	
L0002220		0	0.10917E-02	463337.8	3820708.4	927.3
3.40	4.19	3.16	NO		NO	
L0002221		0	0.10917E-02	463337.8	3820699.4	927.4
3.40	4.19	3.16	NO		NO	
L0002222		0	0.10917E-02	463337.7	3820690.4	927.5
3.40	4.19	3.16	NO		NO	
L0002223		0	0.10917E-02	463337.7	3820681.4	927.6
3.40	4.19	3.16	NO		NO	

L0002224		0	0.10917E-02	463337.6	3820672.4	927.7
3.40	4.19	3.16	NO		NO	
L0002225		0	0.10917E-02	463337.6	3820663.4	927.8
3.40	4.19	3.16	NO		NO	
L0002226		0	0.10917E-02	463337.6	3820654.4	927.9
3.40	4.19	3.16	NO		NO	
L0002227		0	0.10917E-02	463337.5	3820645.4	928.0
3.40	4.19	3.16	NO		NO	
L0002228		0	0.10917E-02	463337.5	3820636.4	928.1
3.40	4.19	3.16	NO		NO	
L0002229		0	0.10917E-02	463337.4	3820627.4	928.2
3.40	4.19	3.16	NO		NO	
L0002230		0	0.10917E-02	463337.4	3820618.4	928.3
3.40	4.19	3.16	NO		NO	
L0002231		0	0.10917E-02	463337.3	3820609.4	928.5
3.40	4.19	3.16	NO		NO	
L0002232		0	0.10917E-02	463337.3	3820600.4	928.5
3.40	4.19	3.16	NO		NO	
L0002233		0	0.10917E-02	463337.2	3820591.4	928.6
3.40	4.19	3.16	NO		NO	
L0002234		0	0.10917E-02	463337.2	3820582.4	928.7
3.40	4.19	3.16	NO		NO	
L0002235		0	0.10917E-02	463337.1	3820573.4	928.8
3.40	4.19	3.16	NO		NO	
L0002236		0	0.10917E-02	463337.1	3820564.4	928.8
3.40	4.19	3.16	NO		NO	
L0002237		0	0.10917E-02	463337.0	3820555.4	928.9
3.40	4.19	3.16	NO		NO	
L0002238		0	0.10917E-02	463337.0	3820546.4	929.0
3.40	4.19	3.16	NO		NO	
L0002239		0	0.10917E-02	463337.0	3820537.4	929.1
3.40	4.19	3.16	NO		NO	
L0002240		0	0.10917E-02	463336.9	3820528.4	929.3
3.40	4.19	3.16	NO		NO	
L0002241		0	0.10917E-02	463336.9	3820519.4	929.4
3.40	4.19	3.16	NO		NO	
L0002242		0	0.10917E-02	463336.8	3820510.4	929.5
3.40	4.19	3.16	NO		NO	
L0002243		0	0.10917E-02	463336.8	3820501.4	929.6
3.40	4.19	3.16	NO		NO	
L0002244		0	0.10917E-02	463336.7	3820492.4	929.6
3.40	4.19	3.16	NO		NO	
L0002245		0	0.10917E-02	463336.7	3820483.4	929.7
3.40	4.19	3.16	NO		NO	
L0002246		0	0.10917E-02	463336.6	3820474.4	929.8
3.40	4.19	3.16	NO		NO	
L0002247		0	0.10917E-02	463336.6	3820465.4	929.9
3.40	4.19	3.16	NO		NO	
L0002248		0	0.10917E-02	463336.5	3820456.4	930.0
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0002249		0	0.10917E-02	463336.5	3820447.4	930.1
3.40	4.19	3.16	NO		NO	
L0002250		0	0.10917E-02	463336.4	3820438.4	930.2
3.40	4.19	3.16	NO		NO	
L0002251		0	0.10917E-02	463336.4	3820429.4	930.3
3.40	4.19	3.16	NO		NO	
L0002252		0	0.10917E-02	463336.4	3820420.4	930.4
3.40	4.19	3.16	NO		NO	
L0002253		0	0.10917E-02	463336.3	3820411.4	930.5
3.40	4.19	3.16	NO		NO	
L0002254		0	0.10917E-02	463336.3	3820402.4	930.6
3.40	4.19	3.16	NO		NO	
L0002255		0	0.10917E-02	463336.2	3820393.4	930.7
3.40	4.19	3.16	NO		NO	
L0002256		0	0.10917E-02	463336.2	3820384.4	930.7
3.40	4.19	3.16	NO		NO	
L0002257		0	0.10917E-02	463336.1	3820375.4	930.8
3.40	4.19	3.16	NO		NO	
L0002258		0	0.10917E-02	463336.1	3820366.4	930.9
3.40	4.19	3.16	NO		NO	
L0002259		0	0.10917E-02	463336.0	3820357.4	930.9
3.40	4.19	3.16	NO		NO	
L0002260		0	0.10917E-02	463336.0	3820348.4	931.0
3.40	4.19	3.16	NO		NO	
L0002261		0	0.10917E-02	463335.9	3820339.4	931.1
3.40	4.19	3.16	NO		NO	
L0002262		0	0.10917E-02	463335.9	3820330.4	931.2
3.40	4.19	3.16	NO		NO	
L0002263		0	0.10917E-02	463335.8	3820321.4	931.3
3.40	4.19	3.16	NO		NO	

L0002264	0	0.10917E-02	463335.8	3820312.4	931.3
3.40	4.19	3.16	NO	NO	
L0002265	0	0.10917E-02	463335.8	3820303.4	931.4
3.40	4.19	3.16	NO	NO	
L0002266	0	0.10917E-02	463335.7	3820294.4	931.5
3.40	4.19	3.16	NO	NO	
L0002267	0	0.10917E-02	463335.7	3820285.4	931.6
3.40	4.19	3.16	NO	NO	
L0002268	0	0.10917E-02	463335.6	3820276.4	931.6
3.40	4.19	3.16	NO	NO	
L0002269	0	0.10917E-02	463335.6	3820267.4	931.7
3.40	4.19	3.16	NO	NO	
L0002270	0	0.10917E-02	463335.5	3820258.4	931.9
3.40	4.19	3.16	NO	NO	
L0002271	0	0.10917E-02	463335.5	3820249.4	932.0
3.40	4.19	3.16	NO	NO	
L0002272	0	0.10917E-02	463335.4	3820240.4	932.1
3.40	4.19	3.16	NO	NO	
L0002273	0	0.10917E-02	463335.4	3820231.4	932.2
3.40	4.19	3.16	NO	NO	
L0002274	0	0.10917E-02	463335.3	3820222.4	932.3
3.40	4.19	3.16	NO	NO	
L0002275	0	0.10917E-02	463335.3	3820213.4	932.4
3.40	4.19	3.16	NO	NO	
L0002276	0	0.10917E-02	463335.2	3820204.4	932.5
3.40	4.19	3.16	NO	NO	
L0002277	0	0.10917E-02	463335.2	3820195.4	932.6
3.40	4.19	3.16	NO	NO	
L0002278	0	0.10917E-02	463335.2	3820186.4	932.7
3.40	4.19	3.16	NO	NO	
L0002279	0	0.10917E-02	463335.1	3820177.4	932.8
3.40	4.19	3.16	NO	NO	
L0002280	0	0.10917E-02	463335.1	3820168.4	932.9
3.40	4.19	3.16	NO	NO	
L0002281	0	0.10917E-02	463335.0	3820159.4	933.0
3.40	4.19	3.16	NO	NO	
L0002282	0	0.10917E-02	463335.0	3820150.4	933.1
3.40	4.19	3.16	NO	NO	
L0002283	0	0.10917E-02	463334.9	3820141.4	933.2
3.40	4.19	3.16	NO	NO	
L0002284	0	0.10917E-02	463334.9	3820132.4	933.3
3.40	4.19	3.16	NO	NO	
L0002285	0	0.10917E-02	463334.8	3820123.4	933.4
3.40	4.19	3.16	NO	NO	
L0002286	0	0.10917E-02	463334.8	3820114.4	933.5
3.40	4.19	3.16	NO	NO	
L0002287	0	0.10917E-02	463334.7	3820105.4	933.6
3.40	4.19	3.16	NO	NO	
L0002288	0	0.10917E-02	463334.7	3820096.4	933.6
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0002289		0	0.10917E-02	463334.6	3820087.4
3.40	4.19	3.16	NO		NO
L0002290		0	0.10917E-02	463334.6	3820078.4
3.40	4.19	3.16	NO		NO
L0002291		0	0.10917E-02	463334.6	3820069.4
3.40	4.19	3.16	NO		NO
L0002292		0	0.10917E-02	463334.5	3820060.4
3.40	4.19	3.16	NO		NO
L0002293		0	0.10917E-02	463334.5	3820051.4
3.40	4.19	3.16	NO		NO
L0002294		0	0.10917E-02	463334.4	3820042.4
3.40	4.19	3.16	NO		NO
L0002295		0	0.10917E-02	463334.4	3820033.4
3.40	4.19	3.16	NO		NO
L0002296		0	0.10917E-02	463334.3	3820024.4
3.40	4.19	3.16	NO		NO
L0002297		0	0.10917E-02	463334.3	3820015.4
3.40	4.19	3.16	NO		NO
L0002298		0	0.10917E-02	463334.2	3820006.4
3.40	4.19	3.16	NO		NO
L0002299		0	0.10917E-02	463334.2	3819997.4
3.40	4.19	3.16	NO		NO
L0002300		0	0.10917E-02	463334.1	3819988.4
3.40	4.19	3.16	NO		NO
L0002301		0	0.10917E-02	463334.1	3819979.4
3.40	4.19	3.16	NO		NO
L0002302		0	0.10917E-02	463334.0	3819970.4
3.40	4.19	3.16	NO		NO
L0002303		0	0.10917E-02	463334.0	3819961.4
3.40	4.19	3.16	NO		NO



L0002304	0	0.10917E-02	463334.0	3819952.4	935.1
3.40	4.19	3.16	NO	NO	
L0002305	0	0.10917E-02	463333.9	3819943.4	935.2
3.40	4.19	3.16	NO	NO	
L0002306	0	0.10917E-02	463333.9	3819934.4	935.3
3.40	4.19	3.16	NO	NO	
L0002307	0	0.10917E-02	463333.8	3819925.4	935.4
3.40	4.19	3.16	NO	NO	
L0002308	0	0.10917E-02	463333.8	3819916.4	935.6
3.40	4.19	3.16	NO	NO	
L0002309	0	0.10917E-02	463333.7	3819907.4	935.7
3.40	4.19	3.16	NO	NO	
L0002310	0	0.10917E-02	463333.7	3819898.4	935.8
3.40	4.19	3.16	NO	NO	
L0002311	0	0.10917E-02	463333.6	3819889.4	935.9
3.40	4.19	3.16	NO	NO	
L0002312	0	0.10917E-02	463333.6	3819880.4	936.0
3.40	4.19	3.16	NO	NO	
L0002313	0	0.10917E-02	463333.5	3819871.4	936.1
3.40	4.19	3.16	NO	NO	
L0002314	0	0.10917E-02	463333.5	3819862.4	936.2
3.40	4.19	3.16	NO	NO	
L0002315	0	0.10917E-02	463333.4	3819853.4	936.3
3.40	4.19	3.16	NO	NO	
L0002316	0	0.10917E-02	463333.4	3819844.4	936.4
3.40	4.19	3.16	NO	NO	
L0002317	0	0.10917E-02	463333.3	3819835.4	936.5
3.40	4.19	3.16	NO	NO	
L0002318	0	0.10917E-02	463333.3	3819826.4	936.6
3.40	4.19	3.16	NO	NO	
L0002319	0	0.10917E-02	463333.3	3819817.4	936.7
3.40	4.19	3.16	NO	NO	
L0002320	0	0.10917E-02	463333.2	3819808.4	936.8
3.40	4.19	3.16	NO	NO	
L0002321	0	0.10917E-02	463333.2	3819799.4	936.8
3.40	4.19	3.16	NO	NO	
L0002322	0	0.10917E-02	463333.1	3819790.4	936.9
3.40	4.19	3.16	NO	NO	
L0002323	0	0.10917E-02	463333.1	3819781.4	937.0
3.40	4.19	3.16	NO	NO	
L0002324	0	0.10917E-02	463333.0	3819772.4	937.1
3.40	4.19	3.16	NO	NO	
L0002325	0	0.10917E-02	463333.0	3819763.4	937.2
3.40	4.19	3.16	NO	NO	
L0002326	0	0.10917E-02	463332.9	3819754.4	937.3
3.40	4.19	3.16	NO	NO	
L0002327	0	0.10917E-02	463332.9	3819745.4	937.4
3.40	4.19	3.16	NO	NO	
L0002328	0	0.10917E-02	463332.8	3819736.4	937.6
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE SOURCE HEIGHT ID (METERS)	INIT. SY (METERS)	NUMBER PART. CATS. (METERS)	EMISSION RATE (GRAMS/SEC) URBAN SOURCE	EMISSION RATE X SCALAR (METERS)	EMISSION RATE Y VARY (METERS)	BASE AIRCRAFT ELEV. (METERS)
L0002329		0	0.10917E-02	463332.8	3819727.4	937.7
3.40	4.19	3.16	NO		NO	
L0002330		0	0.10917E-02	463332.7	3819718.4	937.9
3.40	4.19	3.16	NO		NO	
L0002331		0	0.10917E-02	463332.7	3819709.4	938.0
3.40	4.19	3.16	NO		NO	
L0002332		0	0.10917E-02	463332.7	3819700.4	938.1
3.40	4.19	3.16	NO		NO	
L0002333		0	0.10917E-02	463332.6	3819691.4	938.3
3.40	4.19	3.16	NO		NO	
L0002334		0	0.10917E-02	463332.6	3819682.4	938.4
3.40	4.19	3.16	NO		NO	
L0002335		0	0.10917E-02	463332.5	3819673.4	938.5
3.40	4.19	3.16	NO		NO	
L0002336		0	0.10917E-02	463332.5	3819664.4	938.6
3.40	4.19	3.16	NO		NO	
L0002337		0	0.10917E-02	463332.4	3819655.4	938.8
3.40	4.19	3.16	NO		NO	
L0002338		0	0.10917E-02	463332.4	3819646.4	938.8
3.40	4.19	3.16	NO		NO	
L0002339		0	0.10917E-02	463332.3	3819637.4	938.9
3.40	4.19	3.16	NO		NO	
L0002340		0	0.10917E-02	463332.3	3819628.4	939.0
3.40	4.19	3.16	NO		NO	
L0002341		0	0.10917E-02	463332.2	3819619.4	939.0
3.40	4.19	3.16	NO		NO	
L0002342		0	0.10917E-02	463332.2	3819610.4	939.2
3.40	4.19	3.16	NO		NO	
L0002343		0	0.10917E-02	463332.1	3819601.4	939.3
3.40	4.19	3.16	NO		NO	

L0002344	0	0.10917E-02	463332.1	3819592.4	939.4
3.40	4.19	3.16	NO	NO	
L0002345	0	0.10917E-02	463332.1	3819583.4	939.5
3.40	4.19	3.16	NO	NO	
L0002346	0	0.10917E-02	463332.0	3819574.4	939.6
3.40	4.19	3.16	NO	NO	
L0002347	0	0.10917E-02	463332.0	3819565.4	939.7
3.40	4.19	3.16	NO	NO	
L0002348	0	0.10917E-02	463331.9	3819556.4	939.9
3.40	4.19	3.16	NO	NO	
L0002349	0	0.10917E-02	463331.9	3819547.4	940.0
3.40	4.19	3.16	NO	NO	
L0002350	0	0.10917E-02	463331.8	3819538.4	940.1
3.40	4.19	3.16	NO	NO	
L0002351	0	0.10917E-02	463331.8	3819529.4	940.2
3.40	4.19	3.16	NO	NO	
L0002352	0	0.10917E-02	463331.7	3819520.4	940.3
3.40	4.19	3.16	NO	NO	
L0002353	0	0.10917E-02	463331.7	3819511.4	940.4
3.40	4.19	3.16	NO	NO	
L0002354	0	0.10917E-02	463331.6	3819502.4	940.6
3.40	4.19	3.16	NO	NO	
L0002355	0	0.10917E-02	463331.6	3819493.4	940.7
3.40	4.19	3.16	NO	NO	
L0002356	0	0.10917E-02	463331.5	3819484.4	940.8
3.40	4.19	3.16	NO	NO	
L0002357	0	0.10917E-02	463331.5	3819475.4	941.0
3.40	4.19	3.16	NO	NO	
L0002358	0	0.10917E-02	463331.5	3819466.4	941.1
3.40	4.19	3.16	NO	NO	
L0002359	0	0.10917E-02	463331.4	3819457.4	941.3
3.40	4.19	3.16	NO	NO	
L0002360	0	0.10917E-02	463331.4	3819448.4	941.4
3.40	4.19	3.16	NO	NO	
L0002361	0	0.10917E-02	463331.3	3819439.4	941.6
3.40	4.19	3.16	NO	NO	
L0002362	0	0.10917E-02	463331.3	3819430.4	941.7
3.40	4.19	3.16	NO	NO	
L0002363	0	0.10917E-02	463331.2	3819421.4	941.8
3.40	4.19	3.16	NO	NO	
L0002364	0	0.10917E-02	463331.2	3819412.4	941.9
3.40	4.19	3.16	NO	NO	
L0002365	0	0.10917E-02	463331.1	3819403.4	942.0
3.40	4.19	3.16	NO	NO	
L0002366	0	0.10917E-02	463331.1	3819394.4	942.1
3.40	4.19	3.16	NO	NO	
L0002367	0	0.10917E-02	463331.0	3819385.4	942.1
3.40	4.19	3.16	NO	NO	
L0002368	0	0.10917E-02	463331.0	3819376.4	942.2
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0002369		0	0.10917E-02	463330.9	3819367.4
3.40	4.19	3.16	NO		NO
L0002370		0	0.10917E-02	463330.9	3819358.4
3.40	4.19	3.16	NO		NO
L0002371		0	0.10917E-02	463330.9	3819349.4
3.40	4.19	3.16	NO		NO
L0002372		0	0.10917E-02	463330.8	3819340.4
3.40	4.19	3.16	NO		NO
L0002373		0	0.10917E-02	463330.8	3819331.4
3.40	4.19	3.16	NO		NO
L0002374		0	0.10917E-02	463330.7	3819322.4
3.40	4.19	3.16	NO		NO
L0002375		0	0.10917E-02	463330.7	3819313.4
3.40	4.19	3.16	NO		NO
L0002376		0	0.10917E-02	463330.6	3819304.4
3.40	4.19	3.16	NO		NO
L0002377		0	0.10917E-02	463330.6	3819295.4
3.40	4.19	3.16	NO		NO
L0002378		0	0.10917E-02	463330.5	3819286.4
3.40	4.19	3.16	NO		NO
L0002379		0	0.10917E-02	463330.5	3819277.4
3.40	4.19	3.16	NO		NO
L0002380		0	0.10917E-02	463330.4	3819268.4
3.40	4.19	3.16	NO		NO
L0002381		0	0.10917E-02	463330.4	3819259.4
3.40	4.19	3.16	NO		NO
L0002382		0	0.10917E-02	463330.3	3819250.4
3.40	4.19	3.16	NO		NO
L0002383		0	0.10917E-02	463330.3	3819241.4
3.40	4.19	3.16	NO		NO

L0002384	0	0.10917E-02	463330.3	3819232.4	944.2
3.40	4.19	3.16	NO	NO	
L0002385	0	0.10917E-02	463330.2	3819223.4	944.3
3.40	4.19	3.16	NO	NO	
L0002386	0	0.10917E-02	463330.2	3819214.4	944.4
3.40	4.19	3.16	NO	NO	
L0002387	0	0.10917E-02	463330.1	3819205.4	944.5
3.40	4.19	3.16	NO	NO	
L0002388	0	0.10917E-02	463330.1	3819196.4	944.6
3.40	4.19	3.16	NO	NO	
L0002389	0	0.10917E-02	463330.0	3819187.4	944.7
3.40	4.19	3.16	NO	NO	
L0002390	0	0.10917E-02	463330.0	3819178.4	944.7
3.40	4.19	3.16	NO	NO	
L0002391	0	0.10917E-02	463329.9	3819169.4	944.8
3.40	4.19	3.16	NO	NO	
L0002392	0	0.10917E-02	463329.9	3819160.4	944.9
3.40	4.19	3.16	NO	NO	
L0002393	0	0.10917E-02	463329.8	3819151.4	945.0
3.40	4.19	3.16	NO	NO	
L0002394	0	0.10917E-02	463329.8	3819142.4	945.1
3.40	4.19	3.16	NO	NO	
L0002395	0	0.10917E-02	463329.7	3819133.4	945.2
3.40	4.19	3.16	NO	NO	
L0002396	0	0.10917E-02	463329.7	3819124.4	945.3
3.40	4.19	3.16	NO	NO	
L0002397	0	0.10917E-02	463329.7	3819115.4	945.4
3.40	4.19	3.16	NO	NO	
L0002398	0	0.10917E-02	463329.6	3819106.4	945.5
3.40	4.19	3.16	NO	NO	
L0002399	0	0.10917E-02	463329.6	3819097.4	945.6
3.40	4.19	3.16	NO	NO	
L0002400	0	0.10917E-02	463329.5	3819088.4	945.6
3.40	4.19	3.16	NO	NO	
L0002401	0	0.10917E-02	463329.5	3819079.4	945.7
3.40	4.19	3.16	NO	NO	
L0002402	0	0.10917E-02	463329.4	3819070.4	945.8
3.40	4.19	3.16	NO	NO	
L0002403	0	0.10917E-02	463329.4	3819061.4	945.8
3.40	4.19	3.16	NO	NO	
L0002404	0	0.10917E-02	463329.3	3819052.4	945.9
3.40	4.19	3.16	NO	NO	
L0002405	0	0.10917E-02	463329.3	3819043.4	945.9
3.40	4.19	3.16	NO	NO	
L0002406	0	0.10917E-02	463329.2	3819034.4	946.0
3.40	4.19	3.16	NO	NO	
L0002407	0	0.10917E-02	463329.2	3819025.4	946.1
3.40	4.19	3.16	NO	NO	
L0002408	0	0.10917E-02	463329.1	3819016.4	946.2
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0002409		0	0.10917E-02	463329.1	3819007.4
3.40	4.19	3.16	NO		NO
L0002410		0	0.10917E-02	463329.1	3818998.4
3.40	4.19	3.16	NO		NO
L0002411		0	0.10917E-02	463329.0	3818989.4
3.40	4.19	3.16	NO		NO
L0002412		0	0.10917E-02	463329.0	3818980.4
3.40	4.19	3.16	NO		NO
L0002413		0	0.10917E-02	463328.9	3818971.4
3.40	4.19	3.16	NO		NO
L0002414		0	0.10917E-02	463328.9	3818962.4
3.40	4.19	3.16	NO		NO
L0002415		0	0.10917E-02	463328.8	3818953.4
3.40	4.19	3.16	NO		NO
L0002416		0	0.10917E-02	463328.8	3818944.4
3.40	4.19	3.16	NO		NO
L0002417		0	0.10917E-02	463328.7	3818935.4
3.40	4.19	3.16	NO		NO
L0002418		0	0.10917E-02	463328.7	3818926.4
3.40	4.19	3.16	NO		NO
L0002419		0	0.10917E-02	463328.6	3818917.4
3.40	4.19	3.16	NO		NO
L0002420		0	0.10917E-02	463328.6	3818908.4
3.40	4.19	3.16	NO		NO
L0002421		0	0.10917E-02	463328.5	3818899.4
3.40	4.19	3.16	NO		NO
L0002422		0	0.10917E-02	463328.5	3818890.4
3.40	4.19	3.16	NO		NO
L0002423		0	0.10917E-02	463328.5	3818881.4
3.40	4.19	3.16	NO		NO

L0002424		0	0.10917E-02	463328.4	3818872.4	948.2
3.40	4.19	3.16	NO		NO	
L0002425		0	0.10917E-02	463328.4	3818863.4	948.4
3.40	4.19	3.16	NO		NO	
L0002426		0	0.10917E-02	463328.3	3818854.4	948.5
3.40	4.19	3.16	NO		NO	
L0002427		0	0.10917E-02	463328.3	3818845.4	948.7
3.40	4.19	3.16	NO		NO	
L0002428		0	0.10917E-02	463328.2	3818836.4	948.8
3.40	4.19	3.16	NO		NO	
L0002429		0	0.10917E-02	463328.2	3818827.4	948.9
3.40	4.19	3.16	NO		NO	
L0002430		0	0.10917E-02	463328.1	3818818.4	949.1
3.40	4.19	3.16	NO		NO	
L0002431		0	0.10917E-02	463328.1	3818809.4	949.2
3.40	4.19	3.16	NO		NO	
L0002432		0	0.10917E-02	463328.0	3818800.4	949.3
3.40	4.19	3.16	NO		NO	
L0002433		0	0.10917E-02	463328.0	3818791.4	949.4
3.40	4.19	3.16	NO		NO	
L0002434		0	0.10917E-02	463327.9	3818782.4	949.5
3.40	4.19	3.16	NO		NO	
L0002435		0	0.10917E-02	463327.9	3818773.4	949.7
3.40	4.19	3.16	NO		NO	
L0002436		0	0.10917E-02	463327.9	3818764.4	949.8
3.40	4.19	3.16	NO		NO	
L0002437		0	0.10917E-02	463327.8	3818755.4	949.9
3.40	4.19	3.16	NO		NO	
L0002438		0	0.10917E-02	463327.8	3818746.4	950.0
3.40	4.19	3.16	NO		NO	
L0002439		0	0.10917E-02	463327.7	3818737.4	950.1
3.40	4.19	3.16	NO		NO	
L0002440		0	0.10917E-02	463327.7	3818728.4	950.3
3.40	4.19	3.16	NO		NO	
L0002441		0	0.10917E-02	463327.6	3818719.4	950.4
3.40	4.19	3.16	NO		NO	
L0002442		0	0.10917E-02	463327.6	3818710.4	950.5
3.40	4.19	3.16	NO		NO	
L0002443		0	0.10917E-02	463327.5	3818701.4	950.6
3.40	4.19	3.16	NO		NO	
L0002444		0	0.10917E-02	463327.5	3818692.4	950.7
3.40	4.19	3.16	NO		NO	
L0002445		0	0.10917E-02	463327.4	3818683.4	950.8
3.40	4.19	3.16	NO		NO	
L0002446		0	0.10917E-02	463327.4	3818674.4	950.9
3.40	4.19	3.16	NO		NO	
L0002447		0	0.10917E-02	463327.3	3818665.4	951.0
3.40	4.19	3.16	NO		NO	
L0002448		0	0.10917E-02	463327.3	3818656.4	951.1
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0002449		0	0.10917E-02	463327.2	3818647.4
3.40	4.19	3.16	NO		NO
L0002450		0	0.10917E-02	463327.2	3818638.4
3.40	4.19	3.16	NO		NO
L0002451		0	0.10917E-02	463327.2	3818629.4
3.40	4.19	3.16	NO		NO
L0002452		0	0.10917E-02	463327.1	3818620.4
3.40	4.19	3.16	NO		NO
L0002453		0	0.10917E-02	463327.1	3818611.4
3.40	4.19	3.16	NO		NO
L0002454		0	0.10917E-02	463327.0	3818602.4
3.40	4.19	3.16	NO		NO
L0002455		0	0.10917E-02	463327.0	3818593.4
3.40	4.19	3.16	NO		NO
L0002456		0	0.10917E-02	463326.9	3818584.4
3.40	4.19	3.16	NO		NO
L0002457		0	0.10917E-02	463326.9	3818575.4
3.40	4.19	3.16	NO		NO
L0002458		0	0.10917E-02	463326.8	3818566.4
3.40	4.19	3.16	NO		NO
L0002459		0	0.10917E-02	463326.7	3818557.4
3.40	4.19	3.16	NO		NO
L0002460		0	0.10917E-02	463326.6	3818548.4
3.40	4.19	3.16	NO		NO
L0002461		0	0.10917E-02	463326.5	3818539.4
3.40	4.19	3.16	NO		NO
L0002462		0	0.10917E-02	463326.3	3818530.4
3.40	4.19	3.16	NO		NO
L0002463		0	0.10917E-02	463326.2	3818521.4
3.40	4.19	3.16	NO		NO



L0002464		0	0.10917E-02	463326.1	3818512.4	953.0
3.40	4.19	3.16	NO		NO	
L0002465		0	0.10917E-02	463326.0	3818503.4	953.2
3.40	4.19	3.16	NO		NO	
L0002466		0	0.10917E-02	463325.8	3818494.4	953.3
3.40	4.19	3.16	NO		NO	
L0002467		0	0.10917E-02	463325.7	3818485.4	953.4
3.40	4.19	3.16	NO		NO	
L0002468		0	0.10917E-02	463325.6	3818476.4	953.6
3.40	4.19	3.16	NO		NO	
L0002469		0	0.10917E-02	463325.5	3818467.4	953.7
3.40	4.19	3.16	NO		NO	
L0002470		0	0.10917E-02	463325.3	3818458.4	953.8
3.40	4.19	3.16	NO		NO	
L0002471		0	0.10917E-02	463325.2	3818449.4	953.9
3.40	4.19	3.16	NO		NO	
L0002472		0	0.10917E-02	463325.1	3818440.4	954.1
3.40	4.19	3.16	NO		NO	
L0002473		0	0.10917E-02	463325.0	3818431.4	954.2
3.40	4.19	3.16	NO		NO	
L0002474		0	0.10917E-02	463324.8	3818422.4	954.4
3.40	4.19	3.16	NO		NO	
L0002475		0	0.10917E-02	463324.7	3818413.4	954.5
3.40	4.19	3.16	NO		NO	
L0002476		0	0.10917E-02	463318.3	3818410.9	954.5
3.40	4.19	3.16	NO		NO	
L0002477		0	0.10917E-02	463309.3	3818411.0	954.6
3.40	4.19	3.16	NO		NO	
L0002478		0	0.10917E-02	463300.3	3818411.1	954.7
3.40	4.19	3.16	NO		NO	
L0002479		0	0.10917E-02	463291.3	3818411.2	954.7
3.40	4.19	3.16	NO		NO	
L0002480		0	0.10917E-02	463282.3	3818411.3	954.7
3.40	4.19	3.16	NO		NO	
L0002481		0	0.10917E-02	463273.3	3818411.4	954.8
3.40	4.19	3.16	NO		NO	
L0002482		0	0.10917E-02	463264.3	3818411.5	954.5
3.40	4.19	3.16	NO		NO	
L0002483		0	0.10917E-02	463255.3	3818411.6	954.1
3.40	4.19	3.16	NO		NO	
L0002484		0	0.10917E-02	463246.3	3818411.7	953.6
3.40	4.19	3.16	NO		NO	
L0002485		0	0.10917E-02	463237.3	3818411.8	953.8
3.40	4.19	3.16	NO		NO	
L0002486		0	0.10917E-02	463228.3	3818411.9	954.3
3.40	4.19	3.16	NO		NO	
L0002487		0	0.10917E-02	463219.3	3818412.0	954.8
3.40	4.19	3.16	NO		NO	
L0002488		0	0.10917E-02	463210.3	3818412.1	954.9
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			VARIES	(METERS)	
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)	
				BY		
L0002489		0	0.10917E-02	463201.3	3818412.2	955.0
3.40	4.19	3.16	NO		NO	
L0002490		0	0.10917E-02	463192.3	3818412.3	955.0
3.40	4.19	3.16	NO		NO	
L0002491		0	0.10917E-02	463183.3	3818412.4	955.1
3.40	4.19	3.16	NO		NO	
L0002492		0	0.10917E-02	463174.3	3818412.4	955.2
3.40	4.19	3.16	NO		NO	
L0002493		0	0.10917E-02	463165.3	3818412.5	955.2
3.40	4.19	3.16	NO		NO	
L0002494		0	0.10917E-02	463156.3	3818412.6	955.3
3.40	4.19	3.16	NO		NO	
L0002495		0	0.10917E-02	463147.3	3818412.7	955.3
3.40	4.19	3.16	NO		NO	
L0002496		0	0.10917E-02	463138.3	3818412.8	955.4
3.40	4.19	3.16	NO		NO	
L0002497		0	0.10917E-02	463129.3	3818412.9	955.4
3.40	4.19	3.16	NO		NO	
L0002498		0	0.10917E-02	463120.3	3818413.0	955.5
3.40	4.19	3.16	NO		NO	
L0002499		0	0.10917E-02	463111.3	3818413.1	955.5
3.40	4.19	3.16	NO		NO	
L0002500		0	0.10917E-02	463102.3	3818413.2	955.6
3.40	4.19	3.16	NO		NO	
L0002501		0	0.10917E-02	463093.3	3818413.3	955.6
3.40	4.19	3.16	NO		NO	
L0002502		0	0.10917E-02	463084.3	3818413.4	955.7
3.40	4.19	3.16	NO		NO	
L0002503		0	0.10917E-02	463075.3	3818413.5	955.8
3.40	4.19	3.16	NO		NO	

L0002504		0	0.10917E-02	463066.3	3818413.6	955.9
3.40	4.19	3.16	NO		NO	
L0002505		0	0.10917E-02	463057.3	3818413.7	955.9
3.40	4.19	3.16	NO		NO	
L0002506		0	0.10917E-02	463048.3	3818413.8	956.0
3.40	4.19	3.16	NO		NO	
L0002507		0	0.10917E-02	463039.3	3818413.9	956.0
3.40	4.19	3.16	NO		NO	
L0002508		0	0.10917E-02	463030.3	3818414.0	956.1
3.40	4.19	3.16	NO		NO	
L0002509		0	0.10917E-02	463021.3	3818414.1	956.2
3.40	4.19	3.16	NO		NO	
L0002510		0	0.10917E-02	463012.3	3818414.2	956.2
3.40	4.19	3.16	NO		NO	
L0002511		0	0.10917E-02	463003.3	3818414.3	956.3
3.40	4.19	3.16	NO		NO	
L0002512		0	0.10917E-02	462994.3	3818414.4	956.4
3.40	4.19	3.16	NO		NO	
L0002513		0	0.10917E-02	462985.3	3818414.5	956.5
3.40	4.19	3.16	NO		NO	
L0002514		0	0.10917E-02	462976.3	3818414.6	956.6
3.40	4.19	3.16	NO		NO	
L0002515		0	0.10917E-02	462967.3	3818414.6	956.6
3.40	4.19	3.16	NO		NO	
L0002516		0	0.10917E-02	462958.3	3818414.7	956.7
3.40	4.19	3.16	NO		NO	
L0002517		0	0.10917E-02	462949.3	3818414.8	956.7
3.40	4.19	3.16	NO		NO	
L0002518		0	0.10917E-02	462940.3	3818414.9	956.8
3.40	4.19	3.16	NO		NO	
L0002519		0	0.10917E-02	462931.3	3818415.0	956.8
3.40	4.19	3.16	NO		NO	
L0002520		0	0.10917E-02	462922.3	3818415.1	956.9
3.40	4.19	3.16	NO		NO	
L0002521		0	0.10917E-02	462913.3	3818415.2	956.9
3.40	4.19	3.16	NO		NO	
L0002522		0	0.10917E-02	462904.3	3818415.3	957.0
3.40	4.19	3.16	NO		NO	
L0002523		0	0.10917E-02	462895.3	3818415.4	957.0
3.40	4.19	3.16	NO		NO	
L0002524		0	0.10917E-02	462886.3	3818415.5	957.1
3.40	4.19	3.16	NO		NO	
L0002525		0	0.10917E-02	462877.3	3818415.6	957.1
3.40	4.19	3.16	NO		NO	
L0002526		0	0.10917E-02	462868.3	3818415.7	957.1
3.40	4.19	3.16	NO		NO	
L0002527		0	0.10917E-02	462859.3	3818415.8	957.2
3.40	4.19	3.16	NO		NO	
L0002528		0	0.10917E-02	462850.3	3818415.9	957.2
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE SOURCE HEIGHT ID (METERS)	INIT. SY (METERS)	NUMBER PART. CATS. (METERS)	EMISSION RATE (GRAMS/SEC) SOURCE	URBAN SOURCE	EMISSION RATE X SCALAR (METERS) BY	EMISSION RATE Y VARY (METERS)	BASE AIRCRAFT ELEV. (METERS)
L0002529		0	0.10917E-02		462841.3	3818416.0	957.3
3.40	4.19	3.16	NO			NO	
L0002530		0	0.10917E-02		462832.3	3818416.1	957.4
3.40	4.19	3.16	NO			NO	
L0002531		0	0.10917E-02		462823.3	3818416.2	957.4
3.40	4.19	3.16	NO			NO	
L0002532		0	0.10917E-02		462814.3	3818416.3	957.5
3.40	4.19	3.16	NO			NO	
L0002533		0	0.10917E-02		462805.3	3818416.4	957.6
3.40	4.19	3.16	NO			NO	
L0002534		0	0.10917E-02		462796.3	3818416.5	957.6
3.40	4.19	3.16	NO			NO	
L0002535		0	0.10917E-02		462787.3	3818416.6	957.7
3.40	4.19	3.16	NO			NO	
L0002536		0	0.10917E-02		462778.3	3818416.7	957.8
3.40	4.19	3.16	NO			NO	
L0002537		0	0.10917E-02		462769.3	3818416.8	957.8
3.40	4.19	3.16	NO			NO	
L0002538		0	0.10917E-02		462760.3	3818416.8	957.8
3.40	4.19	3.16	NO			NO	
L0002539		0	0.10917E-02		462751.3	3818416.9	957.9
3.40	4.19	3.16	NO			NO	
L0002540		0	0.10917E-02		462742.3	3818417.0	957.9
3.40	4.19	3.16	NO			NO	
L0002541		0	0.10917E-02		462733.3	3818417.1	958.0
3.40	4.19	3.16	NO			NO	
L0002542		0	0.10917E-02		462724.3	3818417.2	958.0
3.40	4.19	3.16	NO			NO	
L0002543		0	0.10917E-02		462715.3	3818417.3	958.1
3.40	4.19	3.16	NO			NO	

L0002544		0	0.10917E-02	462706.3	3818417.4	958.2
3.40	4.19	3.16	NO		NO	
L0002545		0	0.10917E-02	462697.3	3818417.5	958.3
3.40	4.19	3.16	NO		NO	
L0002546		0	0.10917E-02	462688.3	3818417.6	958.4
3.40	4.19	3.16	NO		NO	
L0002547		0	0.10917E-02	462679.3	3818417.7	958.5
3.40	4.19	3.16	NO		NO	
L0002548		0	0.10917E-02	462670.3	3818417.8	958.5
3.40	4.19	3.16	NO		NO	
L0002549		0	0.10917E-02	462661.3	3818417.9	958.6
3.40	4.19	3.16	NO		NO	
L0002550		0	0.10917E-02	462652.3	3818418.0	958.6
3.40	4.19	3.16	NO		NO	
L0002551		0	0.10917E-02	462643.3	3818418.1	958.5
3.40	4.19	3.16	NO		NO	
L0002552		0	0.10917E-02	462634.3	3818418.2	958.4
3.40	4.19	3.16	NO		NO	
L0002553		0	0.10917E-02	462625.3	3818418.3	958.4
3.40	4.19	3.16	NO		NO	
L0002554		0	0.10917E-02	462616.3	3818418.4	958.3
3.40	4.19	3.16	NO		NO	
L0002555		0	0.10917E-02	462607.3	3818418.5	958.2
3.40	4.19	3.16	NO		NO	
L0002556		0	0.10917E-02	462598.3	3818418.6	958.2
3.40	4.19	3.16	NO		NO	
L0002557		0	0.10917E-02	462589.3	3818418.7	958.2
3.40	4.19	3.16	NO		NO	
L0002558		0	0.10917E-02	462580.3	3818418.8	958.2
3.40	4.19	3.16	NO		NO	
L0002559		0	0.10917E-02	462571.3	3818418.9	958.3
3.40	4.19	3.16	NO		NO	
L0002560		0	0.10917E-02	462562.3	3818419.0	958.4
3.40	4.19	3.16	NO		NO	
L0002561		0	0.10917E-02	462553.3	3818419.1	958.4
3.40	4.19	3.16	NO		NO	
L0002562		0	0.10917E-02	462544.3	3818419.1	958.5
3.40	4.19	3.16	NO		NO	
L0002563		0	0.10917E-02	462535.3	3818419.2	958.6
3.40	4.19	3.16	NO		NO	
L0002564		0	0.10917E-02	462526.3	3818419.3	958.7
3.40	4.19	3.16	NO		NO	
L0002565		0	0.10917E-02	462517.3	3818419.4	958.8
3.40	4.19	3.16	NO		NO	
L0002566		0	0.10917E-02	462508.3	3818419.5	958.8
3.40	4.19	3.16	NO		NO	
L0002567		0	0.10917E-02	462499.3	3818419.6	958.9
3.40	4.19	3.16	NO		NO	
L0002568		0	0.10917E-02	462490.3	3818419.7	959.0
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0002569		0	0.10917E-02	462481.3	3818419.8	959.0
3.40	4.19	3.16	NO		NO	
L0002570		0	0.10917E-02	462472.3	3818419.9	959.1
3.40	4.19	3.16	NO		NO	
L0002571		0	0.10917E-02	462463.3	3818420.0	959.1
3.40	4.19	3.16	NO		NO	
L0002572		0	0.10917E-02	462454.3	3818420.1	959.1
3.40	4.19	3.16	NO		NO	
L0002573		0	0.10917E-02	462445.3	3818420.2	959.1
3.40	4.19	3.16	NO		NO	
L0002574		0	0.10917E-02	462436.3	3818420.3	959.1
3.40	4.19	3.16	NO		NO	
L0002575		0	0.10917E-02	462427.3	3818420.4	959.1
3.40	4.19	3.16	NO		NO	
L0002576		0	0.10917E-02	462418.3	3818420.5	959.1
3.40	4.19	3.16	NO		NO	
L0002577		0	0.10917E-02	462409.3	3818420.6	959.1
3.40	4.19	3.16	NO		NO	
L0002578		0	0.10917E-02	462400.3	3818420.7	959.1
3.40	4.19	3.16	NO		NO	
L0002579		0	0.10917E-02	462391.3	3818420.8	959.1
3.40	4.19	3.16	NO		NO	
L0002580		0	0.10917E-02	462382.3	3818420.9	959.1
3.40	4.19	3.16	NO		NO	
L0002581		0	0.10917E-02	462373.3	3818421.0	959.1
3.40	4.19	3.16	NO		NO	
L0002582		0	0.10917E-02	462364.3	3818421.1	959.2
3.40	4.19	3.16	NO		NO	
L0002583		0	0.10917E-02	462355.3	3818421.2	959.2
3.40	4.19	3.16	NO		NO	

L0002584		0	0.10917E-02	462346.3	3818421.3	959.2
3.40	4.19	3.16	NO		NO	
L0002585		0	0.10917E-02	462337.3	3818421.3	959.2
3.40	4.19	3.16	NO		NO	
L0002586		0	0.10917E-02	462328.3	3818421.4	959.2
3.40	4.19	3.16	NO		NO	
L0002587		0	0.10917E-02	462319.3	3818421.5	959.2
3.40	4.19	3.16	NO		NO	
L0002588		0	0.10917E-02	462310.3	3818421.6	959.3
3.40	4.19	3.16	NO		NO	
L0002589		0	0.10917E-02	462301.3	3818421.7	959.4
3.40	4.19	3.16	NO		NO	
L0002590		0	0.10917E-02	462292.3	3818421.8	959.5
3.40	4.19	3.16	NO		NO	
L0002591		0	0.10917E-02	462283.3	3818421.9	959.6
3.40	4.19	3.16	NO		NO	
L0002592		0	0.10917E-02	462274.3	3818422.0	959.7
3.40	4.19	3.16	NO		NO	
L0002593		0	0.10917E-02	462265.3	3818422.1	959.7
3.40	4.19	3.16	NO		NO	
L0002594		0	0.10917E-02	462256.3	3818422.2	959.7
3.40	4.19	3.16	NO		NO	
L0002595		0	0.10917E-02	462247.3	3818422.3	959.7
3.40	4.19	3.16	NO		NO	
L0002596		0	0.10917E-02	462238.3	3818422.3	959.7
3.40	4.19	3.16	NO		NO	
L0002597		0	0.10917E-02	462229.3	3818422.4	959.7
3.40	4.19	3.16	NO		NO	
L0002598		0	0.10917E-02	462220.3	3818422.5	959.7
3.40	4.19	3.16	NO		NO	
L0002599		0	0.10917E-02	462211.3	3818422.6	959.8
3.40	4.19	3.16	NO		NO	
L0002600		0	0.10917E-02	462202.3	3818422.7	959.9
3.40	4.19	3.16	NO		NO	
L0002601		0	0.10917E-02	462193.3	3818422.8	960.0
3.40	4.19	3.16	NO		NO	
L0002602		0	0.10917E-02	462184.3	3818422.9	960.2
3.40	4.19	3.16	NO		NO	
L0002603		0	0.10917E-02	462175.3	3818423.0	960.4
3.40	4.19	3.16	NO		NO	
L0002604		0	0.10917E-02	462166.3	3818423.0	960.5
3.40	4.19	3.16	NO		NO	
L0002605		0	0.10917E-02	462157.3	3818423.1	960.6
3.40	4.19	3.16	NO		NO	
L0002606		0	0.10917E-02	462148.3	3818423.2	960.7
3.40	4.19	3.16	NO		NO	
L0002607		0	0.10917E-02	462139.3	3818423.3	960.7
3.40	4.19	3.16	NO		NO	
L0002608		0	0.10917E-02	462130.3	3818423.4	960.7
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			BY	(METERS)	
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)	
L0002609		0	0.10917E-02	462121.3	3818423.5	960.6
3.40	4.19	3.16	NO		NO	
L0002610		0	0.10917E-02	462112.3	3818423.6	960.5
3.40	4.19	3.16	NO		NO	
L0002611		0	0.10917E-02	462103.3	3818423.7	960.4
3.40	4.19	3.16	NO		NO	
L0002612		0	0.10917E-02	462094.3	3818423.8	960.3
3.40	4.19	3.16	NO		NO	
L0002613		0	0.10917E-02	462085.3	3818423.8	960.1
3.40	4.19	3.16	NO		NO	
L0002614		0	0.10917E-02	462076.3	3818423.9	960.0
3.40	4.19	3.16	NO		NO	
L0002615		0	0.10917E-02	462067.3	3818424.0	959.9
3.40	4.19	3.16	NO		NO	
L0002616		0	0.10917E-02	462058.3	3818424.1	959.8
3.40	4.19	3.16	NO		NO	
L0002617		0	0.10917E-02	462049.3	3818424.2	959.7
3.40	4.19	3.16	NO		NO	
L0002618		0	0.10917E-02	462040.3	3818424.3	959.7
3.40	4.19	3.16	NO		NO	
L0002619		0	0.10917E-02	462031.3	3818424.4	959.8
3.40	4.19	3.16	NO		NO	
L0002620		0	0.10917E-02	462022.3	3818424.5	959.9
3.40	4.19	3.16	NO		NO	
L0002621		0	0.10917E-02	462013.3	3818424.5	959.8
3.40	4.19	3.16	NO		NO	
L0002622		0	0.10917E-02	462004.3	3818424.6	959.6
3.40	4.19	3.16	NO		NO	
L0002623		0	0.10917E-02	461995.3	3818424.7	959.4
3.40	4.19	3.16	NO		NO	



L0002624	0	0.10917E-02	461986.3	3818424.8	959.5
3.40	4.19	3.16	NO	NO	
L0002625	0	0.10917E-02	461977.3	3818424.9	959.6
3.40	4.19	3.16	NO	NO	
L0002626	0	0.10917E-02	461968.3	3818425.0	959.7
3.40	4.19	3.16	NO	NO	
L0002627	0	0.10917E-02	461959.3	3818425.1	959.9
3.40	4.19	3.16	NO	NO	
L0002628	0	0.10917E-02	461950.3	3818425.2	960.1
3.40	4.19	3.16	NO	NO	
L0002629	0	0.10917E-02	461941.3	3818425.3	960.4
3.40	4.19	3.16	NO	NO	
L0002630	0	0.10917E-02	461932.3	3818425.3	960.5
3.40	4.19	3.16	NO	NO	
L0002631	0	0.10917E-02	461923.3	3818425.4	960.6
3.40	4.19	3.16	NO	NO	
L0002632	0	0.10917E-02	461914.3	3818425.5	960.7
3.40	4.19	3.16	NO	NO	
L0002633	0	0.10917E-02	461905.3	3818425.6	960.6
3.40	4.19	3.16	NO	NO	
L0002634	0	0.10917E-02	461896.3	3818425.7	960.5
3.40	4.19	3.16	NO	NO	
L0002635	0	0.10917E-02	461887.3	3818425.8	960.5
3.40	4.19	3.16	NO	NO	
L0002636	0	0.10917E-02	461878.3	3818425.9	960.6
3.40	4.19	3.16	NO	NO	
L0002637	0	0.10917E-02	461869.3	3818426.0	960.7
3.40	4.19	3.16	NO	NO	
L0002638	0	0.10917E-02	461860.3	3818426.0	960.7
3.40	4.19	3.16	NO	NO	
L0002639	0	0.10917E-02	461851.3	3818426.1	960.8
3.40	4.19	3.16	NO	NO	
L0002640	0	0.10917E-02	461842.3	3818426.2	960.9
3.40	4.19	3.16	NO	NO	
L0002641	0	0.10917E-02	461833.3	3818426.3	960.9
3.40	4.19	3.16	NO	NO	
L0002642	0	0.10917E-02	461824.3	3818426.4	960.8
3.40	4.19	3.16	NO	NO	
L0002643	0	0.10917E-02	461815.3	3818426.5	960.8
3.40	4.19	3.16	NO	NO	
L0002644	0	0.10917E-02	461806.3	3818426.6	960.8
3.40	4.19	3.16	NO	NO	
L0002645	0	0.10917E-02	461797.3	3818426.7	960.9
3.40	4.19	3.16	NO	NO	
L0002646	0	0.10917E-02	461788.3	3818426.8	960.9
3.40	4.19	3.16	NO	NO	
L0002647	0	0.10917E-02	461779.3	3818426.8	960.9
3.40	4.19	3.16	NO	NO	
L0002648	0	0.10917E-02	461770.3	3818426.9	961.0
3.40	4.19	3.16	NO	NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0002649		0	0.10917E-02	461761.3	3818427.0	961.0
3.40	4.19	3.16	NO		NO	
L0002650		0	0.10917E-02	461752.4	3818427.1	961.0
3.40	4.19	3.16	NO		NO	
L0002651		0	0.10917E-02	461743.4	3818427.2	961.1
3.40	4.19	3.16	NO		NO	
L0002652		0	0.10917E-02	461734.4	3818427.3	961.1
3.40	4.19	3.16	NO		NO	
L0002653		0	0.10917E-02	461725.4	3818427.3	961.1
3.40	4.19	3.16	NO		NO	
L0002654		0	0.10917E-02	461716.4	3818427.3	961.2
3.40	4.19	3.16	NO		NO	
L0002655		0	0.10917E-02	461707.4	3818427.2	961.2
3.40	4.19	3.16	NO		NO	
L0002656		0	0.10917E-02	461698.4	3818427.2	961.3
3.40	4.19	3.16	NO		NO	
L0002657		0	0.10917E-02	461689.4	3818427.1	961.4
3.40	4.19	3.16	NO		NO	
L0002658		0	0.10917E-02	461680.4	3818427.1	961.5
3.40	4.19	3.16	NO		NO	
L0002659		0	0.10917E-02	461671.4	3818427.0	961.6
3.40	4.19	3.16	NO		NO	
L0002660		0	0.10917E-02	461662.4	3818427.0	961.7
3.40	4.19	3.16	NO		NO	
L0002661		0	0.10917E-02	461653.4	3818426.9	961.7
3.40	4.19	3.16	NO		NO	
L0002662		0	0.10917E-02	461644.4	3818426.9	961.7
3.40	4.19	3.16	NO		NO	
L0002663		0	0.10917E-02	461635.4	3818426.8	961.7
3.40	4.19	3.16	NO		NO	

L0002664	0	0.10917E-02	461626.4	3818426.8	961.7
3.40	4.19	3.16	NO	NO	
L0002665	0	0.10917E-02	461617.4	3818426.7	961.8
3.40	4.19	3.16	NO	NO	
L0002666	0	0.10917E-02	461608.4	3818426.7	961.8
3.40	4.19	3.16	NO	NO	
L0002667	0	0.10917E-02	461599.4	3818426.6	961.9
3.40	4.19	3.16	NO	NO	
L0002668	0	0.10917E-02	461590.4	3818426.6	962.0
3.40	4.19	3.16	NO	NO	
L0002669	0	0.10917E-02	461581.4	3818426.5	962.0
3.40	4.19	3.16	NO	NO	
L0002670	0	0.10917E-02	461572.4	3818426.5	962.2
3.40	4.19	3.16	NO	NO	
L0002671	0	0.10917E-02	461563.4	3818426.4	962.3
3.40	4.19	3.16	NO	NO	
L0002672	0	0.10917E-02	461554.4	3818426.4	962.3
3.40	4.19	3.16	NO	NO	
L0002673	0	0.10917E-02	461545.4	3818426.3	962.3
3.40	4.19	3.16	NO	NO	
L0002674	0	0.10917E-02	461536.4	3818426.3	962.2
3.40	4.19	3.16	NO	NO	
L0002675	0	0.10917E-02	461527.4	3818426.2	962.2
3.40	4.19	3.16	NO	NO	
L0002676	0	0.10917E-02	461518.4	3818426.2	962.3
3.40	4.19	3.16	NO	NO	
L0002677	0	0.10917E-02	461509.4	3818426.1	962.3
3.40	4.19	3.16	NO	NO	
L0002678	0	0.10917E-02	461500.4	3818426.1	962.3
3.40	4.19	3.16	NO	NO	
L0002679	0	0.10917E-02	461491.4	3818426.0	962.2
3.40	4.19	3.16	NO	NO	
L0002680	0	0.10917E-02	461482.4	3818426.0	962.2
3.40	4.19	3.16	NO	NO	
L0002681	0	0.10917E-02	461473.4	3818425.9	962.2
3.40	4.19	3.16	NO	NO	
L0002682	0	0.10917E-02	461464.4	3818425.9	962.3
3.40	4.19	3.16	NO	NO	
L0002683	0	0.10917E-02	461455.4	3818425.8	962.3
3.40	4.19	3.16	NO	NO	
L0002684	0	0.10917E-02	461446.4	3818425.8	962.4
3.40	4.19	3.16	NO	NO	
L0002685	0	0.10917E-02	461437.4	3818425.7	962.4
3.40	4.19	3.16	NO	NO	
L0002686	0	0.10917E-02	461428.4	3818425.7	962.5
3.40	4.19	3.16	NO	NO	
L0002687	0	0.10917E-02	461419.4	3818425.6	962.6
3.40	4.19	3.16	NO	NO	
L0002688	0	0.10917E-02	461410.4	3818425.6	962.7
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0002689		0	0.10917E-02	461401.4	3818425.5	962.7
3.40	4.19	3.16	NO		NO	
L0002690		0	0.10917E-02	461392.4	3818425.5	962.8
3.40	4.19	3.16	NO		NO	
L0002691		0	0.10917E-02	461383.4	3818425.4	962.8
3.40	4.19	3.16	NO		NO	
L0002692		0	0.10917E-02	461374.4	3818425.4	962.8
3.40	4.19	3.16	NO		NO	
L0002693		0	0.10917E-02	461365.4	3818425.3	962.8
3.40	4.19	3.16	NO		NO	
L0002694		0	0.10917E-02	461356.4	3818425.3	962.8
3.40	4.19	3.16	NO		NO	
L0002695		0	0.10917E-02	461347.4	3818425.2	962.8
3.40	4.19	3.16	NO		NO	
L0002696		0	0.10917E-02	461338.4	3818425.2	962.8
3.40	4.19	3.16	NO		NO	
L0002697		0	0.10917E-02	461329.4	3818425.1	962.8
3.40	4.19	3.16	NO		NO	
L0002698		0	0.10917E-02	461320.4	3818425.1	962.8
3.40	4.19	3.16	NO		NO	
L0002699		0	0.10917E-02	461311.4	3818425.0	962.8
3.40	4.19	3.16	NO		NO	
L0002700		0	0.10917E-02	461302.4	3818425.0	962.8
3.40	4.19	3.16	NO		NO	
L0002701		0	0.10917E-02	461293.4	3818424.9	962.8
3.40	4.19	3.16	NO		NO	
L0002702		0	0.10917E-02	461284.4	3818424.9	962.9
3.40	4.19	3.16	NO		NO	
L0002703		0	0.10917E-02	461275.4	3818424.8	962.9
3.40	4.19	3.16	NO		NO	

L0002704	0	0.10917E-02	461266.4	3818424.8	963.0
3.40	4.19	3.16	NO	NO	
L0002705	0	0.10917E-02	461257.4	3818424.7	963.1
3.40	4.19	3.16	NO	NO	
L0002706	0	0.10917E-02	461248.4	3818424.7	963.2
3.40	4.19	3.16	NO	NO	
L0002707	0	0.10917E-02	461239.4	3818424.6	963.2
3.40	4.19	3.16	NO	NO	
L0002708	0	0.10917E-02	461230.4	3818424.6	963.3
3.40	4.19	3.16	NO	NO	
L0002709	0	0.10917E-02	461221.4	3818424.5	963.2
3.40	4.19	3.16	NO	NO	
L0002710	0	0.10917E-02	461212.4	3818424.5	963.2
3.40	4.19	3.16	NO	NO	
L0002711	0	0.10917E-02	461203.4	3818424.4	963.2
3.40	4.19	3.16	NO	NO	
L0002712	0	0.10917E-02	461194.4	3818424.4	963.2
3.40	4.19	3.16	NO	NO	
L0002713	0	0.10917E-02	461185.4	3818424.3	963.3
3.40	4.19	3.16	NO	NO	
L0002714	0	0.10917E-02	461176.4	3818424.3	963.3
3.40	4.19	3.16	NO	NO	
L0002715	0	0.10917E-02	461167.4	3818424.2	963.4
3.40	4.19	3.16	NO	NO	
L0002716	0	0.10917E-02	461158.4	3818424.2	963.4
3.40	4.19	3.16	NO	NO	
L0002717	0	0.10917E-02	461149.4	3818424.1	963.6
3.40	4.19	3.16	NO	NO	
L0002718	0	0.10917E-02	461140.4	3818424.1	963.8
3.40	4.19	3.16	NO	NO	
L0002719	0	0.10917E-02	461131.4	3818424.0	964.1
3.40	4.19	3.16	NO	NO	
L0002720	0	0.10917E-02	461122.4	3818424.0	964.2
3.40	4.19	3.16	NO	NO	
L0002721	0	0.10917E-02	461113.4	3818423.9	964.4
3.40	4.19	3.16	NO	NO	
L0002722	0	0.10917E-02	461104.4	3818423.9	964.5
3.40	4.19	3.16	NO	NO	
L0002723	0	0.10917E-02	461095.4	3818423.8	964.6
3.40	4.19	3.16	NO	NO	
L0002724	0	0.10917E-02	461086.4	3818423.8	964.6
3.40	4.19	3.16	NO	NO	
L0002725	0	0.10917E-02	461077.4	3818423.7	964.6
3.40	4.19	3.16	NO	NO	
L0002726	0	0.10917E-02	461068.4	3818423.7	964.6
3.40	4.19	3.16	NO	NO	
L0002727	0	0.10917E-02	461059.4	3818423.6	964.6
3.40	4.19	3.16	NO	NO	
L0002728	0	0.10917E-02	461050.4	3818423.6	964.7
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE SOURCE HEIGHT ID (METERS)	INIT. SY (METERS)	NUMBER PART. CATS. (METERS)	EMISSION RATE (GRAMS/SEC) SOURCE	URBAN SOURCE	EMISSION RATE X SCALAR (METERS)	EMISSION RATE Y VARY (METERS)	BASE AIRCRAFT ELEV. (METERS)
L0002729		0	0.10917E-02		461041.4	3818423.5	964.8
3.40	4.19	3.16	NO			NO	
L0002730		0	0.10917E-02		461032.4	3818423.5	965.0
3.40	4.19	3.16	NO			NO	
L0002731		0	0.10917E-02		461023.4	3818423.4	965.1
3.40	4.19	3.16	NO			NO	
L0002732		0	0.10917E-02		461014.4	3818423.4	965.2
3.40	4.19	3.16	NO			NO	
L0002733		0	0.10917E-02		461005.4	3818423.3	965.2
3.40	4.19	3.16	NO			NO	
L0002734		0	0.10917E-02		460996.4	3818423.3	965.3
3.40	4.19	3.16	NO			NO	
L0002735		0	0.10917E-02		460987.4	3818423.2	965.3
3.40	4.19	3.16	NO			NO	
L0002736		0	0.10917E-02		460978.4	3818423.2	965.3
3.40	4.19	3.16	NO			NO	
L0002737		0	0.10917E-02		460969.4	3818423.1	965.3
3.40	4.19	3.16	NO			NO	
L0002738		0	0.10917E-02		460960.4	3818423.1	965.3
3.40	4.19	3.16	NO			NO	
L0002739		0	0.10917E-02		460951.4	3818423.0	965.3
3.40	4.19	3.16	NO			NO	
L0002740		0	0.10917E-02		460942.4	3818423.0	965.3
3.40	4.19	3.16	NO			NO	
L0002741		0	0.10917E-02		460933.4	3818422.9	965.4
3.40	4.19	3.16	NO			NO	
L0002742		0	0.10917E-02		460924.4	3818422.9	965.4
3.40	4.19	3.16	NO			NO	
L0002743		0	0.10917E-02		460915.4	3818422.8	965.3
3.40	4.19	3.16	NO			NO	

L0002744	0	0.10917E-02	460906.4	3818422.8	965.3
3.40	4.19	3.16	NO	NO	
L0002745	0	0.10917E-02	460897.4	3818422.7	965.2
3.40	4.19	3.16	NO	NO	
L0002746	0	0.10917E-02	460888.4	3818422.7	965.1
3.40	4.19	3.16	NO	NO	
L0002747	0	0.10917E-02	460879.4	3818422.6	965.1
3.40	4.19	3.16	NO	NO	
L0002748	0	0.10917E-02	460870.4	3818422.6	965.0
3.40	4.19	3.16	NO	NO	
L0002749	0	0.10917E-02	460861.4	3818422.6	965.0
3.40	4.19	3.16	NO	NO	
L0002750	0	0.10917E-02	460852.4	3818422.6	964.9
3.40	4.19	3.16	NO	NO	
L0002751	0	0.10917E-02	460843.4	3818422.6	964.9
3.40	4.19	3.16	NO	NO	
L0002752	0	0.10917E-02	460834.4	3818422.6	964.9
3.40	4.19	3.16	NO	NO	
L0002753	0	0.10917E-02	460825.4	3818422.6	964.9
3.40	4.19	3.16	NO	NO	
L0002754	0	0.10917E-02	460816.4	3818422.6	965.0
3.40	4.19	3.16	NO	NO	
L0002755	0	0.10917E-02	460807.4	3818422.6	965.1
3.40	4.19	3.16	NO	NO	
L0002756	0	0.10917E-02	460798.4	3818422.6	965.2
3.40	4.19	3.16	NO	NO	
L0002757	0	0.10917E-02	460789.4	3818422.6	965.3
3.40	4.19	3.16	NO	NO	
L0002758	0	0.10917E-02	460780.4	3818422.6	965.4
3.40	4.19	3.16	NO	NO	
L0002759	0	0.10917E-02	460771.4	3818422.6	965.5
3.40	4.19	3.16	NO	NO	
L0002760	0	0.10917E-02	460762.4	3818422.6	965.5
3.40	4.19	3.16	NO	NO	
L0002761	0	0.10917E-02	460753.4	3818422.6	965.6
3.40	4.19	3.16	NO	NO	
L0002762	0	0.10917E-02	460744.4	3818422.6	965.6
3.40	4.19	3.16	NO	NO	
L0002763	0	0.10917E-02	460735.4	3818422.6	965.7
3.40	4.19	3.16	NO	NO	
L0002764	0	0.10917E-02	460726.4	3818422.6	965.7
3.40	4.19	3.16	NO	NO	
L0002765	0	0.10917E-02	460717.4	3818422.6	965.8
3.40	4.19	3.16	NO	NO	
L0002766	0	0.10917E-02	460708.4	3818422.6	966.0
3.40	4.19	3.16	NO	NO	
L0002767	0	0.10917E-02	460699.4	3818422.6	966.1
3.40	4.19	3.16	NO	NO	
L0002768	0	0.10917E-02	460690.4	3818422.6	966.3
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0002769		0	0.10917E-02	460681.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002770		0	0.10917E-02	460672.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002771		0	0.10917E-02	460663.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002772		0	0.10917E-02	460654.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002773		0	0.10917E-02	460645.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002774		0	0.10917E-02	460636.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002775		0	0.10917E-02	460627.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002776		0	0.10917E-02	460618.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002777		0	0.10917E-02	460609.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002778		0	0.10917E-02	460600.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002779		0	0.10917E-02	460591.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002780		0	0.10917E-02	460582.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002781		0	0.10917E-02	460573.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002782		0	0.10917E-02	460564.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002783		0	0.10917E-02	460555.4	3818422.6
3.40	4.19	3.16	NO		NO



L0002784	0	0.10917E-02	460546.4	3818422.6	967.0
3.40	4.19	3.16	NO	NO	
L0002785	0	0.10917E-02	460537.4	3818422.6	967.0
3.40	4.19	3.16	NO	NO	
L0002786	0	0.10917E-02	460528.4	3818422.6	966.9
3.40	4.19	3.16	NO	NO	
L0002787	0	0.10917E-02	460519.4	3818422.6	966.9
3.40	4.19	3.16	NO	NO	
L0002788	0	0.10917E-02	460510.4	3818422.6	966.9
3.40	4.19	3.16	NO	NO	
L0002789	0	0.10917E-02	460501.4	3818422.6	966.9
3.40	4.19	3.16	NO	NO	
L0002790	0	0.10917E-02	460492.4	3818422.6	967.0
3.40	4.19	3.16	NO	NO	
L0002791	0	0.10917E-02	460483.4	3818422.6	967.0
3.40	4.19	3.16	NO	NO	
L0002792	0	0.10917E-02	460474.4	3818422.6	967.1
3.40	4.19	3.16	NO	NO	
L0002793	0	0.10917E-02	460465.4	3818422.6	967.2
3.40	4.19	3.16	NO	NO	
L0002794	0	0.10917E-02	460456.4	3818422.6	967.2
3.40	4.19	3.16	NO	NO	
L0002795	0	0.10917E-02	460447.4	3818422.6	967.3
3.40	4.19	3.16	NO	NO	
L0002796	0	0.10917E-02	460438.4	3818422.6	967.3
3.40	4.19	3.16	NO	NO	
L0002797	0	0.10917E-02	460429.4	3818422.6	967.3
3.40	4.19	3.16	NO	NO	
L0002798	0	0.10917E-02	460420.4	3818422.6	967.3
3.40	4.19	3.16	NO	NO	
L0002799	0	0.10917E-02	460411.4	3818422.6	967.3
3.40	4.19	3.16	NO	NO	
L0002800	0	0.10917E-02	460402.4	3818422.6	967.4
3.40	4.19	3.16	NO	NO	
L0002801	0	0.10917E-02	460393.4	3818422.6	967.4
3.40	4.19	3.16	NO	NO	
L0002802	0	0.10917E-02	460384.4	3818422.6	967.5
3.40	4.19	3.16	NO	NO	
L0002803	0	0.10917E-02	460375.4	3818422.6	967.7
3.40	4.19	3.16	NO	NO	
L0002804	0	0.10917E-02	460366.4	3818422.6	967.9
3.40	4.19	3.16	NO	NO	
L0002805	0	0.10917E-02	460357.4	3818422.6	968.0
3.40	4.19	3.16	NO	NO	
L0002806	0	0.10917E-02	460348.4	3818422.6	968.1
3.40	4.19	3.16	NO	NO	
L0002807	0	0.10917E-02	460339.4	3818422.6	968.1
3.40	4.19	3.16	NO	NO	
L0002808	0	0.10917E-02	460330.4	3818422.6	968.1
3.40	4.19	3.16	NO	NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0002809		0	0.10917E-02	460321.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002810		0	0.10917E-02	460312.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002811		0	0.10917E-02	460303.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002812		0	0.10917E-02	460294.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002813		0	0.10917E-02	460285.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002814		0	0.10917E-02	460276.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002815		0	0.10917E-02	460267.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002816		0	0.10917E-02	460258.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002817		0	0.10917E-02	460249.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002818		0	0.10917E-02	460240.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002819		0	0.10917E-02	460231.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002820		0	0.10917E-02	460222.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002821		0	0.10917E-02	460213.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002822		0	0.10917E-02	460204.4	3818422.6
3.40	4.19	3.16	NO		NO
L0002823		0	0.10917E-02	460195.4	3818422.6
3.40	4.19	3.16	NO		NO

L0002824	0	0.10917E-02	460186.4	3818422.6	967.3
3.40	4.19	3.16	NO	NO	
L0002825	0	0.10917E-02	460177.4	3818422.6	967.3
3.40	4.19	3.16	NO	NO	
L0002826	0	0.10917E-02	460168.4	3818422.6	967.4
3.40	4.19	3.16	NO	NO	
L0002827	0	0.10917E-02	460159.4	3818422.6	967.5
3.40	4.19	3.16	NO	NO	
L0002828	0	0.10917E-02	460150.4	3818422.6	967.6
3.40	4.19	3.16	NO	NO	
L0002829	0	0.10917E-02	460141.4	3818422.6	967.8
3.40	4.19	3.16	NO	NO	
L0002830	0	0.10917E-02	460132.4	3818422.6	967.9
3.40	4.19	3.16	NO	NO	
L0002831	0	0.10917E-02	460123.4	3818422.6	968.1
3.40	4.19	3.16	NO	NO	
L0002832	0	0.10917E-02	460114.4	3818422.6	968.3
3.40	4.19	3.16	NO	NO	
L0002833	0	0.10917E-02	460105.4	3818422.6	968.5
3.40	4.19	3.16	NO	NO	
L0002834	0	0.10917E-02	460096.4	3818422.6	968.6
3.40	4.19	3.16	NO	NO	
L0002835	0	0.10917E-02	460087.4	3818422.6	968.6
3.40	4.19	3.16	NO	NO	
L0002836	0	0.10917E-02	460078.4	3818422.6	968.7
3.40	4.19	3.16	NO	NO	
L0002837	0	0.10917E-02	460069.4	3818422.6	968.8
3.40	4.19	3.16	NO	NO	
L0002838	0	0.10917E-02	460060.4	3818422.6	968.9
3.40	4.19	3.16	NO	NO	
L0002839	0	0.10917E-02	460051.4	3818422.6	968.9
3.40	4.19	3.16	NO	NO	
L0002840	0	0.10917E-02	460042.4	3818422.6	969.0
3.40	4.19	3.16	NO	NO	
L0002841	0	0.10917E-02	460033.4	3818422.6	969.0
3.40	4.19	3.16	NO	NO	
L0002842	0	0.10917E-02	460024.4	3818422.6	968.9
3.40	4.19	3.16	NO	NO	
L0002843	0	0.10917E-02	460015.4	3818422.6	968.8
3.40	4.19	3.16	NO	NO	
L0002844	0	0.10917E-02	460006.4	3818422.6	968.7
3.40	4.19	3.16	NO	NO	
L0002845	0	0.10917E-02	459997.4	3818422.6	968.7
3.40	4.19	3.16	NO	NO	
L0002846	0	0.10917E-02	459988.4	3818422.6	968.7
3.40	4.19	3.16	NO	NO	
L0002847	0	0.10917E-02	459979.4	3818422.5	968.6
3.40	4.19	3.16	NO	NO	
L0002848	0	0.10917E-02	459970.4	3818422.3	968.6
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0002849		0	0.10917E-02	459961.4	3818422.2
3.40	4.19	3.16	NO		NO
L0002850		0	0.10917E-02	459952.4	3818422.0
3.40	4.19	3.16	NO		NO
L0002851		0	0.10917E-02	459943.4	3818421.9
3.40	4.19	3.16	NO		NO
L0002852		0	0.10917E-02	459934.4	3818421.7
3.40	4.19	3.16	NO		NO
L0002853		0	0.10917E-02	459925.4	3818421.6
3.40	4.19	3.16	NO		NO
L0002854		0	0.10917E-02	459916.4	3818421.5
3.40	4.19	3.16	NO		NO
L0002855		0	0.10917E-02	459907.4	3818421.3
3.40	4.19	3.16	NO		NO
L0002856		0	0.10917E-02	459898.4	3818421.2
3.40	4.19	3.16	NO		NO
L0002857		0	0.10917E-02	459889.4	3818421.0
3.40	4.19	3.16	NO		NO
L0002858		0	0.10917E-02	459880.4	3818420.9
3.40	4.19	3.16	NO		NO
L0002859		0	0.10917E-02	459871.4	3818420.7
3.40	4.19	3.16	NO		NO
L0002860		0	0.10917E-02	459862.4	3818420.6
3.40	4.19	3.16	NO		NO
L0002861		0	0.10917E-02	459853.4	3818420.5
3.40	4.19	3.16	NO		NO
L0002862		0	0.10917E-02	459844.4	3818420.3
3.40	4.19	3.16	NO		NO
L0002863		0	0.10917E-02	459835.4	3818420.2
3.40	4.19	3.16	NO		NO

L0002864		0	0.10917E-02	459826.4	3818420.0	968.7
3.40	4.19	3.16	NO		NO	
L0002865		0	0.10917E-02	459817.4	3818419.9	968.8
3.40	4.19	3.16	NO		NO	
L0002866		0	0.10917E-02	459808.4	3818419.7	968.8
3.40	4.19	3.16	NO		NO	
L0002867		0	0.10917E-02	459799.4	3818419.6	968.9
3.40	4.19	3.16	NO		NO	
L0002868		0	0.10917E-02	459790.4	3818419.4	969.1
3.40	4.19	3.16	NO		NO	
L0002869		0	0.10917E-02	459781.4	3818419.3	969.2
3.40	4.19	3.16	NO		NO	
L0002870		0	0.10917E-02	459772.4	3818419.2	969.3
3.40	4.19	3.16	NO		NO	
L0002871		0	0.10917E-02	459763.4	3818419.0	969.3
3.40	4.19	3.16	NO		NO	
L0002872		0	0.10917E-02	459754.4	3818418.9	969.4
3.40	4.19	3.16	NO		NO	
L0002873		0	0.10917E-02	459745.4	3818418.7	969.4
3.40	4.19	3.16	NO		NO	
L0002874		0	0.10917E-02	459736.4	3818418.6	969.6
3.40	4.19	3.16	NO		NO	
L0002875		0	0.10917E-02	459727.4	3818418.4	969.7
3.40	4.19	3.16	NO		NO	
L0002876		0	0.10917E-02	459718.4	3818418.3	969.8
3.40	4.19	3.16	NO		NO	
L0002877		0	0.10917E-02	459709.4	3818418.2	969.9
3.40	4.19	3.16	NO		NO	
L0002878		0	0.10917E-02	459700.4	3818418.0	970.0
3.40	4.19	3.16	NO		NO	
L0002879		0	0.10917E-02	459691.4	3818417.9	970.2
3.40	4.19	3.16	NO		NO	
L0002880		0	0.10917E-02	459682.4	3818417.7	970.3
3.40	4.19	3.16	NO		NO	
L0002881		0	0.10917E-02	459673.4	3818417.6	970.4
3.40	4.19	3.16	NO		NO	
L0002882		0	0.10917E-02	459664.4	3818417.4	970.4
3.40	4.19	3.16	NO		NO	
L0002883		0	0.10917E-02	459655.4	3818417.3	970.4
3.40	4.19	3.16	NO		NO	
L0002884		0	0.10917E-02	459646.4	3818417.1	970.4
3.40	4.19	3.16	NO		NO	
L0002885		0	0.10917E-02	459637.4	3818417.0	970.4
3.40	4.19	3.16	NO		NO	
L0002886		0	0.10917E-02	459628.4	3818416.9	970.3
3.40	4.19	3.16	NO		NO	
L0002887		0	0.10917E-02	459619.4	3818416.7	970.3
3.40	4.19	3.16	NO		NO	
L0002888		0	0.10917E-02	459610.4	3818416.6	970.3
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			VARY	(METERS)	
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)	
				BY		
L0002889		0	0.10917E-02	459601.4	3818416.4	970.3
3.40	4.19	3.16	NO		NO	
L0002890		0	0.10917E-02	459592.4	3818416.3	970.3
3.40	4.19	3.16	NO		NO	
L0002891		0	0.10917E-02	459583.4	3818416.1	970.3
3.40	4.19	3.16	NO		NO	
L0002892		0	0.10917E-02	459574.4	3818416.0	970.3
3.40	4.19	3.16	NO		NO	
L0002893		0	0.10917E-02	459565.4	3818415.9	970.3
3.40	4.19	3.16	NO		NO	
L0002894		0	0.10917E-02	459556.4	3818415.7	970.3
3.40	4.19	3.16	NO		NO	
L0002895		0	0.10917E-02	459547.4	3818415.6	970.3
3.40	4.19	3.16	NO		NO	
L0002896		0	0.10917E-02	459538.4	3818415.4	970.4
3.40	4.19	3.16	NO		NO	
L0002897		0	0.10917E-02	459529.4	3818415.3	970.6
3.40	4.19	3.16	NO		NO	
L0002898		0	0.10917E-02	459520.4	3818415.1	970.7
3.40	4.19	3.16	NO		NO	
L0002899		0	0.10917E-02	459511.4	3818415.0	970.8
3.40	4.19	3.16	NO		NO	
L0002900		0	0.10917E-02	459502.4	3818414.9	970.9
3.40	4.19	3.16	NO		NO	
L0002901		0	0.10917E-02	459493.4	3818414.7	971.0
3.40	4.19	3.16	NO		NO	
L0002902		0	0.10917E-02	459484.4	3818414.6	971.1
3.40	4.19	3.16	NO		NO	
L0002903		0	0.10917E-02	459475.4	3818414.4	971.3
3.40	4.19	3.16	NO		NO	

L0002904		0	0.10917E-02	459466.4	3818414.3	971.4
3.40	4.19	3.16	NO		NO	
L0002905		0	0.10917E-02	459457.4	3818414.1	971.4
3.40	4.19	3.16	NO		NO	
L0002906		0	0.10917E-02	459448.4	3818414.0	971.5
3.40	4.19	3.16	NO		NO	
L0002907		0	0.10917E-02	459439.4	3818413.8	971.5
3.40	4.19	3.16	NO		NO	
L0002908		0	0.10917E-02	459430.4	3818413.7	971.5
3.40	4.19	3.16	NO		NO	
L0002909		0	0.10917E-02	459421.4	3818413.6	971.4
3.40	4.19	3.16	NO		NO	
L0002910		0	0.10917E-02	459412.4	3818413.4	971.4
3.40	4.19	3.16	NO		NO	
L0002911		0	0.10917E-02	459403.4	3818413.3	971.4
3.40	4.19	3.16	NO		NO	
L0002912		0	0.10917E-02	459394.4	3818413.1	971.4
3.40	4.19	3.16	NO		NO	
L0002913		0	0.10917E-02	459385.4	3818413.0	971.3
3.40	4.19	3.16	NO		NO	
L0002914		0	0.10917E-02	459376.4	3818412.8	971.2
3.40	4.19	3.16	NO		NO	
L0002915		0	0.10917E-02	459367.4	3818412.7	971.1
3.40	4.19	3.16	NO		NO	
L0002916		0	0.10917E-02	459358.4	3818412.6	971.0
3.40	4.19	3.16	NO		NO	
L0002917		0	0.10917E-02	459349.4	3818412.4	970.9
3.40	4.19	3.16	NO		NO	
L0002918		0	0.10917E-02	459340.4	3818412.3	970.9
3.40	4.19	3.16	NO		NO	
L0002919		0	0.10917E-02	459331.4	3818412.1	970.9
3.40	4.19	3.16	NO		NO	
L0002920		0	0.10917E-02	459322.5	3818412.0	970.9
3.40	4.19	3.16	NO		NO	
L0002921		0	0.10917E-02	459313.5	3818411.8	971.0
3.40	4.19	3.16	NO		NO	
L0002922		0	0.10917E-02	459304.5	3818411.7	971.2
3.40	4.19	3.16	NO		NO	
L0002923		0	0.10917E-02	459295.5	3818411.5	971.4
3.40	4.19	3.16	NO		NO	
L0002924		0	0.10917E-02	459286.5	3818411.4	971.6
3.40	4.19	3.16	NO		NO	
L0002925		0	0.10917E-02	459277.5	3818411.3	971.8
3.40	4.19	3.16	NO		NO	
L0002926		0	0.10917E-02	459268.5	3818411.1	972.1
3.40	4.19	3.16	NO		NO	
L0002927		0	0.10917E-02	459259.5	3818411.0	972.1
3.40	4.19	3.16	NO		NO	
L0002928		0	0.10917E-02	459250.5	3818410.8	972.0
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0002929		0	0.10917E-02	459241.5	3818410.7	971.9
3.40	4.19	3.16	NO		NO	
L0002930		0	0.10917E-02	459232.5	3818410.5	971.8
3.40	4.19	3.16	NO		NO	
L0002931		0	0.10917E-02	459223.5	3818410.4	971.7
3.40	4.19	3.16	NO		NO	
L0002932		0	0.10917E-02	459214.5	3818410.3	971.6
3.40	4.19	3.16	NO		NO	
L0002933		0	0.10917E-02	459205.5	3818410.1	971.8
3.40	4.19	3.16	NO		NO	
L0002934		0	0.10917E-02	459196.5	3818410.0	972.0
3.40	4.19	3.16	NO		NO	
L0002935		0	0.10917E-02	459187.5	3818409.8	972.2
3.40	4.19	3.16	NO		NO	
L0002936		0	0.10917E-02	459178.5	3818409.7	972.5
3.40	4.19	3.16	NO		NO	
L0002937		0	0.10917E-02	459169.5	3818409.5	972.7
3.40	4.19	3.16	NO		NO	
L0002938		0	0.10917E-02	459160.5	3818409.4	972.9
3.40	4.19	3.16	NO		NO	
L0002939		0	0.10917E-02	459151.5	3818409.3	972.9
3.40	4.19	3.16	NO		NO	
L0002940		0	0.10917E-02	459142.5	3818409.1	972.9
3.40	4.19	3.16	NO		NO	
L0002941		0	0.10917E-02	459133.5	3818409.0	972.9
3.40	4.19	3.16	NO		NO	
L0002942		0	0.10917E-02	459124.5	3818408.8	972.8
3.40	4.19	3.16	NO		NO	
L0002943		0	0.10917E-02	459115.5	3818408.7	972.8
3.40	4.19	3.16	NO		NO	



L0002944		0	0.10917E-02	459106.5	3818408.5	972.7
3.40	4.19	3.16	NO		NO	
L0002945		0	0.10917E-02	459097.5	3818408.4	972.6
3.40	4.19	3.16	NO		NO	
L0002946		0	0.10917E-02	459088.5	3818408.3	972.5
3.40	4.19	3.16	NO		NO	
L0002947		0	0.10917E-02	459079.5	3818408.3	972.4
3.40	4.19	3.16	NO		NO	
L0002948		0	0.10917E-02	459070.5	3818408.3	972.4
3.40	4.19	3.16	NO		NO	
L0002949		0	0.10917E-02	459061.5	3818408.3	972.3
3.40	4.19	3.16	NO		NO	
L0002950		0	0.10917E-02	459052.5	3818408.3	972.4
3.40	4.19	3.16	NO		NO	
L0002951		0	0.10917E-02	459043.5	3818408.3	972.4
3.40	4.19	3.16	NO		NO	
L0002952		0	0.10917E-02	459034.5	3818408.3	972.5
3.40	4.19	3.16	NO		NO	
L0002953		0	0.10917E-02	459025.5	3818408.3	972.6
3.40	4.19	3.16	NO		NO	
L0002954		0	0.10917E-02	459016.5	3818408.3	972.6
3.40	4.19	3.16	NO		NO	
L0002955		0	0.10917E-02	459007.5	3818408.3	972.7
3.40	4.19	3.16	NO		NO	
L0002956		0	0.10917E-02	458998.5	3818408.3	972.8
3.40	4.19	3.16	NO		NO	
L0002957		0	0.10917E-02	458989.5	3818408.3	972.8
3.40	4.19	3.16	NO		NO	
L0002958		0	0.10917E-02	458980.5	3818408.3	972.9
3.40	4.19	3.16	NO		NO	
L0002959		0	0.10917E-02	458971.5	3818408.3	973.0
3.40	4.19	3.16	NO		NO	
L0002960		0	0.10917E-02	458962.5	3818408.3	973.1
3.40	4.19	3.16	NO		NO	
L0002961		0	0.10917E-02	458953.5	3818408.3	973.2
3.40	4.19	3.16	NO		NO	
L0002962		0	0.10917E-02	458944.5	3818408.3	973.3
3.40	4.19	3.16	NO		NO	
L0002963		0	0.10917E-02	458935.5	3818408.3	973.5
3.40	4.19	3.16	NO		NO	
L0002964		0	0.10917E-02	458926.5	3818408.3	973.6
3.40	4.19	3.16	NO		NO	
L0002965		0	0.10917E-02	458917.5	3818408.3	973.7
3.40	4.19	3.16	NO		NO	
L0002966		0	0.10917E-02	458908.5	3818408.3	973.8
3.40	4.19	3.16	NO		NO	
L0002967		0	0.10917E-02	458899.5	3818408.3	974.0
3.40	4.19	3.16	NO		NO	
L0002968		0	0.10917E-02	458890.5	3818408.3	974.1
3.40	4.19	3.16	NO		NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY	(METERS)	
L0002969		0	0.10917E-02	458881.5	3818408.3	974.1
3.40	4.19	3.16	NO		NO	
L0002970		0	0.10917E-02	458872.5	3818408.3	974.1
3.40	4.19	3.16	NO		NO	
L0002971		0	0.10917E-02	458863.5	3818408.3	974.0
3.40	4.19	3.16	NO		NO	
L0002972		0	0.10917E-02	458854.5	3818408.3	974.0
3.40	4.19	3.16	NO		NO	
L0002973		0	0.10917E-02	458845.5	3818408.3	974.0
3.40	4.19	3.16	NO		NO	
L0002974		0	0.10917E-02	458836.5	3818408.3	974.0
3.40	4.19	3.16	NO		NO	
L0002975		0	0.10917E-02	458827.5	3818408.3	974.0
3.40	4.19	3.16	NO		NO	
L0002976		0	0.10917E-02	458818.5	3818408.3	974.1
3.40	4.19	3.16	NO		NO	
L0002977		0	0.10917E-02	458809.5	3818408.3	974.1
3.40	4.19	3.16	NO		NO	
L0002978		0	0.10917E-02	458800.5	3818408.3	974.1
3.40	4.19	3.16	NO		NO	
L0002979		0	0.10917E-02	458791.5	3818408.3	974.2
3.40	4.19	3.16	NO		NO	
L0002980		0	0.10917E-02	458782.5	3818408.3	974.2
3.40	4.19	3.16	NO		NO	
L0002981		0	0.10917E-02	458773.5	3818408.3	974.3
3.40	4.19	3.16	NO		NO	
L0002982		0	0.10917E-02	458764.5	3818408.3	974.5
3.40	4.19	3.16	NO		NO	
L0002983		0	0.10917E-02	458755.5	3818408.3	974.6
3.40	4.19	3.16	NO		NO	

L0002984	0	0.10917E-02	458746.5	3818408.3	974.7
3.40	4.19	3.16	NO	NO	
L0002985	0	0.10917E-02	458737.5	3818408.3	974.8
3.40	4.19	3.16	NO	NO	
L0002986	0	0.10917E-02	458728.5	3818408.3	974.9
3.40	4.19	3.16	NO	NO	
L0002987	0	0.10917E-02	458719.5	3818408.3	974.9
3.40	4.19	3.16	NO	NO	
L0002988	0	0.13210E-02	464548.7	3820828.7	918.1
3.40	4.19	3.16	NO	NO	
L0002989	0	0.13210E-02	464539.7	3820828.7	918.1
3.40	4.19	3.16	NO	NO	
L0002990	0	0.13210E-02	464530.7	3820828.8	918.2
3.40	4.19	3.16	NO	NO	
L0002991	0	0.13210E-02	464521.7	3820828.8	918.3
3.40	4.19	3.16	NO	NO	
L0002992	0	0.13210E-02	464512.7	3820828.9	918.4
3.40	4.19	3.16	NO	NO	
L0002993	0	0.13210E-02	464503.7	3820828.9	918.4
3.40	4.19	3.16	NO	NO	
L0002994	0	0.13210E-02	464494.7	3820828.9	918.5
3.40	4.19	3.16	NO	NO	
L0002995	0	0.13210E-02	464485.7	3820829.0	918.5
3.40	4.19	3.16	NO	NO	
L0002996	0	0.13210E-02	464476.7	3820829.0	918.5
3.40	4.19	3.16	NO	NO	
L0002997	0	0.13210E-02	464467.7	3820829.1	918.6
3.40	4.19	3.16	NO	NO	
L0002998	0	0.13210E-02	464458.7	3820829.1	918.6
3.40	4.19	3.16	NO	NO	
L0002999	0	0.13210E-02	464449.7	3820829.1	918.7
3.40	4.19	3.16	NO	NO	
L0003000	0	0.13210E-02	464440.7	3820829.2	918.8
3.40	4.19	3.16	NO	NO	
L0003001	0	0.13210E-02	464431.7	3820829.2	918.8
3.40	4.19	3.16	NO	NO	
L0003002	0	0.13210E-02	464422.8	3820829.2	918.9
3.40	4.19	3.16	NO	NO	
L0003003	0	0.13210E-02	464413.8	3820829.3	918.9
3.40	4.19	3.16	NO	NO	
L0003004	0	0.13210E-02	464404.8	3820829.3	919.0
3.40	4.19	3.16	NO	NO	
L0003005	0	0.13210E-02	464395.8	3820829.4	919.0
3.40	4.19	3.16	NO	NO	
L0003006	0	0.13210E-02	464386.8	3820829.4	919.0
3.40	4.19	3.16	NO	NO	
L0003007	0	0.13210E-02	464377.8	3820829.4	919.1
3.40	4.19	3.16	NO	NO	
L0003008	0	0.13210E-02	464368.8	3820829.5	919.1
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0003009		0	0.13210E-02	464359.8	3820829.5
3.40	4.19	3.16	NO		NO
L0003010		0	0.13210E-02	464350.8	3820829.6
3.40	4.19	3.16	NO		NO
L0003011		0	0.13210E-02	464341.8	3820829.6
3.40	4.19	3.16	NO		NO
L0003012		0	0.13210E-02	464332.8	3820829.6
3.40	4.19	3.16	NO		NO
L0003013		0	0.13210E-02	464323.8	3820829.7
3.40	4.19	3.16	NO		NO
L0003014		0	0.13210E-02	464314.8	3820829.7
3.40	4.19	3.16	NO		NO
L0003015		0	0.13210E-02	464305.8	3820829.8
3.40	4.19	3.16	NO		NO
L0003016		0	0.13210E-02	464296.8	3820829.8
3.40	4.19	3.16	NO		NO
L0003017		0	0.13210E-02	464287.8	3820829.8
3.40	4.19	3.16	NO		NO
L0003018		0	0.13210E-02	464278.8	3820829.9
3.40	4.19	3.16	NO		NO
L0003019		0	0.13210E-02	464269.8	3820829.9
3.40	4.19	3.16	NO		NO
L0003020		0	0.13210E-02	464260.8	3820830.0
3.40	4.19	3.16	NO		NO
L0003021		0	0.13210E-02	464251.8	3820830.0
3.40	4.19	3.16	NO		NO
L0003022		0	0.13210E-02	464242.8	3820830.0
3.40	4.19	3.16	NO		NO
L0003023		0	0.13210E-02	464233.8	3820830.1
3.40	4.19	3.16	NO		NO

L0003024		0	0.13210E-02	464224.8	3820830.1	920.1
3.40	4.19	3.16	NO		NO	
L0003025		0	0.13210E-02	464215.8	3820830.2	920.2
3.40	4.19	3.16	NO		NO	
L0003026		0	0.13210E-02	464206.8	3820830.2	920.3
3.40	4.19	3.16	NO		NO	
L0003027		0	0.13210E-02	464197.8	3820830.2	920.4
3.40	4.19	3.16	NO		NO	
L0003028		0	0.13210E-02	464188.8	3820830.3	920.5
3.40	4.19	3.16	NO		NO	
L0003029		0	0.13210E-02	464179.8	3820830.3	920.5
3.40	4.19	3.16	NO		NO	
L0003030		0	0.13210E-02	464170.8	3820830.4	920.6
3.40	4.19	3.16	NO		NO	
L0003031		0	0.13210E-02	464161.8	3820830.4	920.7
3.40	4.19	3.16	NO		NO	
L0003032		0	0.13210E-02	464152.8	3820830.4	920.8
3.40	4.19	3.16	NO		NO	
L0003033		0	0.13210E-02	464143.8	3820830.5	920.8
3.40	4.19	3.16	NO		NO	
L0003034		0	0.13210E-02	464134.8	3820830.5	920.9
3.40	4.19	3.16	NO		NO	
L0003035		0	0.13210E-02	464125.8	3820830.6	920.9
3.40	4.19	3.16	NO		NO	
L0003036		0	0.13210E-02	464116.8	3820830.6	920.9
3.40	4.19	3.16	NO		NO	
L0003037		0	0.13210E-02	464107.8	3820830.6	921.0
3.40	4.19	3.16	NO		NO	
L0003038		0	0.13210E-02	464098.8	3820830.7	921.0
3.40	4.19	3.16	NO		NO	
L0003039		0	0.13210E-02	464089.8	3820830.7	921.0
3.40	4.19	3.16	NO		NO	
L0003040		0	0.13210E-02	464080.8	3820830.8	921.1
3.40	4.19	3.16	NO		NO	
L0003041		0	0.13210E-02	464071.8	3820830.8	921.1
3.40	4.19	3.16	NO		NO	
L0003042		0	0.13210E-02	464062.8	3820830.8	921.2
3.40	4.19	3.16	NO		NO	
L0003043		0	0.13210E-02	464053.8	3820830.9	921.2
3.40	4.19	3.16	NO		NO	
L0003044		0	0.13210E-02	464044.8	3820830.9	921.3
3.40	4.19	3.16	NO		NO	
L0003045		0	0.13210E-02	464035.8	3820831.0	921.4
3.40	4.19	3.16	NO		NO	
L0003046		0	0.13210E-02	464026.8	3820831.0	921.5
3.40	4.19	3.16	NO		NO	
L0003047		0	0.13210E-02	464017.8	3820831.0	921.5
3.40	4.19	3.16	NO		NO	
L0003048		0	0.13210E-02	464008.8	3820831.1	921.6
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0003049		0	0.13210E-02	463999.8	3820831.1
3.40	4.19	3.16	NO		NO
L0003050		0	0.13210E-02	463990.8	3820831.2
3.40	4.19	3.16	NO		NO
L0003051		0	0.13210E-02	463981.8	3820831.2
3.40	4.19	3.16	NO		NO
L0003052		0	0.13210E-02	463972.8	3820831.2
3.40	4.19	3.16	NO		NO
L0003053		0	0.13210E-02	463963.8	3820831.3
3.40	4.19	3.16	NO		NO
L0003054		0	0.13210E-02	463954.8	3820831.3
3.40	4.19	3.16	NO		NO
L0003055		0	0.13210E-02	463945.8	3820831.4
3.40	4.19	3.16	NO		NO
L0003056		0	0.13210E-02	463936.8	3820831.4
3.40	4.19	3.16	NO		NO
L0003057		0	0.13210E-02	463927.8	3820831.4
3.40	4.19	3.16	NO		NO
L0003058		0	0.13210E-02	463918.8	3820831.5
3.40	4.19	3.16	NO		NO
L0003059		0	0.13210E-02	463909.8	3820831.5
3.40	4.19	3.16	NO		NO
L0003060		0	0.13210E-02	463900.8	3820831.6
3.40	4.19	3.16	NO		NO
L0003061		0	0.13210E-02	463891.8	3820831.6
3.40	4.19	3.16	NO		NO
L0003062		0	0.13210E-02	463882.8	3820831.6
3.40	4.19	3.16	NO		NO
L0003063		0	0.13210E-02	463873.8	3820831.7
3.40	4.19	3.16	NO		NO

L0003064		0	0.13210E-02	463864.8	3820831.7	922.7
3.40	4.19	3.16	NO		NO	
L0003065		0	0.13210E-02	463855.8	3820831.8	922.8
3.40	4.19	3.16	NO		NO	
L0003066		0	0.13210E-02	463846.8	3820831.8	922.8
3.40	4.19	3.16	NO		NO	
L0003067		0	0.13210E-02	463837.8	3820831.8	922.9
3.40	4.19	3.16	NO		NO	
L0003068		0	0.13210E-02	463828.8	3820831.9	923.0
3.40	4.19	3.16	NO		NO	
L0003069		0	0.13210E-02	463819.8	3820831.9	923.1
3.40	4.19	3.16	NO		NO	
L0003070		0	0.13210E-02	463810.8	3820832.0	923.2
3.40	4.19	3.16	NO		NO	
L0003071		0	0.13210E-02	463801.8	3820832.0	923.3
3.40	4.19	3.16	NO		NO	
L0003072		0	0.13210E-02	463792.8	3820832.0	923.4
3.40	4.19	3.16	NO		NO	
L0003073		0	0.13210E-02	463783.8	3820832.1	923.5
3.40	4.19	3.16	NO		NO	
L0003074		0	0.13210E-02	463774.8	3820832.1	923.5
3.40	4.19	3.16	NO		NO	
L0003075		0	0.13210E-02	463765.8	3820832.2	923.5
3.40	4.19	3.16	NO		NO	
L0003076		0	0.13210E-02	463756.8	3820832.2	923.6
3.40	4.19	3.16	NO		NO	
L0003077		0	0.13210E-02	463747.8	3820832.2	923.6
3.40	4.19	3.16	NO		NO	
L0003078		0	0.13210E-02	463738.8	3820832.3	923.6
3.40	4.19	3.16	NO		NO	
L0003079		0	0.13210E-02	463729.8	3820832.3	923.6
3.40	4.19	3.16	NO		NO	
L0003080		0	0.13210E-02	463720.8	3820832.4	923.7
3.40	4.19	3.16	NO		NO	
L0003081		0	0.13210E-02	463711.8	3820832.4	923.7
3.40	4.19	3.16	NO		NO	
L0003082		0	0.13210E-02	463702.8	3820832.4	923.7
3.40	4.19	3.16	NO		NO	
L0003083		0	0.13210E-02	463693.8	3820832.5	923.8
3.40	4.19	3.16	NO		NO	
L0003084		0	0.13210E-02	463684.8	3820832.5	923.8
3.40	4.19	3.16	NO		NO	
L0003085		0	0.13210E-02	463675.8	3820832.6	923.9
3.40	4.19	3.16	NO		NO	
L0003086		0	0.13210E-02	463666.8	3820832.6	923.9
3.40	4.19	3.16	NO		NO	
L0003087		0	0.13210E-02	463657.8	3820832.6	924.0
3.40	4.19	3.16	NO		NO	
L0003088		0	0.13210E-02	463648.8	3820832.7	924.0
3.40	4.19	3.16	NO		NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	SY	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SZ	PART.	(GRAMS/SEC)	X	ELEV.	
ID	CATS.	SOURCE	SCALAR	VARY	(METERS)	
(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
BY						
L0003089		0	0.13210E-02	463639.8	3820832.7	924.1
3.40	4.19	3.16	NO		NO	
L0003090		0	0.13210E-02	463630.8	3820832.8	924.1
3.40	4.19	3.16	NO		NO	
L0003091		0	0.13210E-02	463621.8	3820832.8	924.2
3.40	4.19	3.16	NO		NO	
L0003092		0	0.13210E-02	463612.8	3820832.8	924.2
3.40	4.19	3.16	NO		NO	
L0003093		0	0.13210E-02	463603.8	3820832.9	924.3
3.40	4.19	3.16	NO		NO	
L0003094		0	0.13210E-02	463594.8	3820832.9	924.4
3.40	4.19	3.16	NO		NO	
L0003095		0	0.13210E-02	463585.8	3820832.9	924.4
3.40	4.19	3.16	NO		NO	
L0003096		0	0.13210E-02	463576.8	3820833.0	924.5
3.40	4.19	3.16	NO		NO	
L0003097		0	0.13210E-02	463567.8	3820833.0	924.5
3.40	4.19	3.16	NO		NO	
L0003098		0	0.13210E-02	463558.8	3820833.1	924.5
3.40	4.19	3.16	NO		NO	
L0003099		0	0.13210E-02	463549.8	3820833.1	924.6
3.40	4.19	3.16	NO		NO	
L0003100		0	0.13210E-02	463540.8	3820833.1	924.7
3.40	4.19	3.16	NO		NO	
L0003101		0	0.13210E-02	463531.8	3820833.2	924.7
3.40	4.19	3.16	NO		NO	
L0003102		0	0.13210E-02	463522.8	3820833.2	924.8
3.40	4.19	3.16	NO		NO	
L0003103		0	0.13210E-02	463513.8	3820833.3	924.8
3.40	4.19	3.16	NO		NO	



L0003104		0	0.13210E-02	463504.8	3820833.3	924.8
3.40	4.19	3.16	NO		NO	
L0003105		0	0.13210E-02	463495.8	3820833.3	924.7
3.40	4.19	3.16	NO		NO	
L0003106		0	0.13210E-02	463486.8	3820833.4	924.7
3.40	4.19	3.16	NO		NO	
L0003107		0	0.13210E-02	463477.8	3820833.4	924.7
3.40	4.19	3.16	NO		NO	
L0003108		0	0.13210E-02	463468.8	3820833.5	924.9
3.40	4.19	3.16	NO		NO	
L0003109		0	0.13210E-02	463459.8	3820833.5	925.0
3.40	4.19	3.16	NO		NO	
L0003110		0	0.13210E-02	463450.8	3820833.5	925.1
3.40	4.19	3.16	NO		NO	
L0003111		0	0.13210E-02	463441.8	3820833.6	925.1
3.40	4.19	3.16	NO		NO	
L0003112		0	0.13210E-02	463432.8	3820833.6	925.1
3.40	4.19	3.16	NO		NO	
L0003113		0	0.13210E-02	463423.8	3820833.7	925.2
3.40	4.19	3.16	NO		NO	
L0003114		0	0.13210E-02	463414.8	3820833.7	925.2
3.40	4.19	3.16	NO		NO	
L0003115		0	0.13210E-02	463405.8	3820833.7	925.3
3.40	4.19	3.16	NO		NO	
L0003116		0	0.13210E-02	463396.8	3820833.8	925.4
3.40	4.19	3.16	NO		NO	
L0003117		0	0.13210E-02	463387.8	3820833.8	925.5
3.40	4.19	3.16	NO		NO	
L0003118		0	0.13210E-02	463378.8	3820833.9	925.6
3.40	4.19	3.16	NO		NO	
L0003119		0	0.13210E-02	463369.8	3820833.9	925.8
3.40	4.19	3.16	NO		NO	
L0003120		0	0.13210E-02	463360.8	3820833.9	926.0
3.40	4.19	3.16	NO		NO	
L0003121		0	0.13210E-02	463351.8	3820834.0	926.1
3.40	4.19	3.16	NO		NO	
L0003122		0	0.13210E-02	463342.8	3820834.0	926.1
3.40	4.19	3.16	NO		NO	
L0003123		0	0.13210E-02	463337.7	3820830.2	926.1
3.40	4.19	3.16	NO		NO	
L0003124		0	0.13210E-02	463337.7	3820821.2	926.2
3.40	4.19	3.16	NO		NO	
L0003125		0	0.13210E-02	463337.7	3820812.2	926.3
3.40	4.19	3.16	NO		NO	
L0003126		0	0.13210E-02	463337.8	3820803.2	926.5
3.40	4.19	3.16	NO		NO	
L0003127		0	0.13210E-02	463337.8	3820794.2	926.6
3.40	4.19	3.16	NO		NO	
L0003128		0	0.13210E-02	463337.9	3820785.2	926.7
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0003129		0	0.13210E-02	463337.9	3820776.2
3.40	4.19	3.16	NO		NO
L0003130		0	0.13210E-02	463337.9	3820767.2
3.40	4.19	3.16	NO		NO
L0003131		0	0.13210E-02	463338.0	3820758.2
3.40	4.19	3.16	NO		NO
L0003132		0	0.13210E-02	463338.0	3820749.2
3.40	4.19	3.16	NO		NO
L0003133		0	0.13210E-02	463338.1	3820740.2
3.40	4.19	3.16	NO		NO
L0003134		0	0.13210E-02	463338.1	3820731.2
3.40	4.19	3.16	NO		NO
L0003135		0	0.13210E-02	463338.2	3820722.2
3.40	4.19	3.16	NO		NO
L0003136		0	0.13210E-02	463338.2	3820713.2
3.40	4.19	3.16	NO		NO
L0003137		0	0.13210E-02	463338.2	3820704.2
3.40	4.19	3.16	NO		NO
L0003138		0	0.13210E-02	463338.3	3820695.2
3.40	4.19	3.16	NO		NO
L0003139		0	0.13210E-02	463338.3	3820686.2
3.40	4.19	3.16	NO		NO
L0003140		0	0.13210E-02	463338.4	3820677.2
3.40	4.19	3.16	NO		NO
L0003141		0	0.13210E-02	463338.4	3820668.2
3.40	4.19	3.16	NO		NO
L0003142		0	0.13210E-02	463338.5	3820659.2
3.40	4.19	3.16	NO		NO
L0003143		0	0.13210E-02	463338.5	3820650.2
3.40	4.19	3.16	NO		NO

L0003144		0	0.13210E-02	463338.5	3820641.2	928.0
3.40	4.19	3.16	NO		NO	
L0003145		0	0.13210E-02	463338.6	3820632.2	928.1
3.40	4.19	3.16	NO		NO	
L0003146		0	0.13210E-02	463338.6	3820623.2	928.3
3.40	4.19	3.16	NO		NO	
L0003147		0	0.13210E-02	463338.7	3820614.2	928.4
3.40	4.19	3.16	NO		NO	
L0003148		0	0.13210E-02	463338.7	3820605.2	928.5
3.40	4.19	3.16	NO		NO	
L0003149		0	0.13210E-02	463338.8	3820596.2	928.5
3.40	4.19	3.16	NO		NO	
L0003150		0	0.13210E-02	463338.8	3820587.2	928.6
3.40	4.19	3.16	NO		NO	
L0003151		0	0.13210E-02	463338.8	3820578.2	928.7
3.40	4.19	3.16	NO		NO	
L0003152		0	0.13210E-02	463338.9	3820569.2	928.8
3.40	4.19	3.16	NO		NO	
L0003153		0	0.13210E-02	463338.9	3820560.2	928.8
3.40	4.19	3.16	NO		NO	
L0003154		0	0.13210E-02	463339.0	3820551.2	928.9
3.40	4.19	3.16	NO		NO	
L0003155		0	0.13210E-02	463339.0	3820542.2	929.0
3.40	4.19	3.16	NO		NO	
L0003156		0	0.13210E-02	463339.0	3820533.2	929.2
3.40	4.19	3.16	NO		NO	
L0003157		0	0.13210E-02	463339.1	3820524.2	929.3
3.40	4.19	3.16	NO		NO	
L0003158		0	0.13210E-02	463339.1	3820515.2	929.4
3.40	4.19	3.16	NO		NO	
L0003159		0	0.13210E-02	463339.2	3820506.2	929.5
3.40	4.19	3.16	NO		NO	
L0003160		0	0.13210E-02	463339.2	3820497.2	929.6
3.40	4.19	3.16	NO		NO	
L0003161		0	0.13210E-02	463339.3	3820488.2	929.7
3.40	4.19	3.16	NO		NO	
L0003162		0	0.13210E-02	463339.3	3820479.2	929.8
3.40	4.19	3.16	NO		NO	
L0003163		0	0.13210E-02	463339.3	3820470.2	929.9
3.40	4.19	3.16	NO		NO	
L0003164		0	0.13210E-02	463339.4	3820461.2	930.0
3.40	4.19	3.16	NO		NO	
L0003165		0	0.13210E-02	463339.4	3820452.2	930.1
3.40	4.19	3.16	NO		NO	
L0003166		0	0.13210E-02	463339.5	3820443.2	930.1
3.40	4.19	3.16	NO		NO	
L0003167		0	0.13210E-02	463339.5	3820434.2	930.2
3.40	4.19	3.16	NO		NO	
L0003168		0	0.13210E-02	463339.6	3820425.2	930.3
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0003169		0	0.13210E-02	463339.6	3820416.2	930.4
3.40	4.19	3.16	NO		NO	
L0003170		0	0.13210E-02	463339.6	3820407.2	930.5
3.40	4.19	3.16	NO		NO	
L0003171		0	0.13210E-02	463339.7	3820398.2	930.6
3.40	4.19	3.16	NO		NO	
L0003172		0	0.13210E-02	463339.7	3820389.2	930.6
3.40	4.19	3.16	NO		NO	
L0003173		0	0.13210E-02	463339.8	3820380.2	930.7
3.40	4.19	3.16	NO		NO	
L0003174		0	0.13210E-02	463339.8	3820371.2	930.8
3.40	4.19	3.16	NO		NO	
L0003175		0	0.13210E-02	463339.9	3820362.2	930.8
3.40	4.19	3.16	NO		NO	
L0003176		0	0.13210E-02	463339.9	3820353.2	930.9
3.40	4.19	3.16	NO		NO	
L0003177		0	0.13210E-02	463339.8	3820344.2	931.0
3.40	4.19	3.16	NO		NO	
L0003178		0	0.13210E-02	463339.7	3820335.2	931.1
3.40	4.19	3.16	NO		NO	
L0003179		0	0.13210E-02	463339.7	3820326.2	931.2
3.40	4.19	3.16	NO		NO	
L0003180		0	0.13210E-02	463339.6	3820317.2	931.3
3.40	4.19	3.16	NO		NO	
L0003181		0	0.13210E-02	463339.5	3820308.2	931.3
3.40	4.19	3.16	NO		NO	
L0003182		0	0.13210E-02	463339.5	3820299.2	931.4
3.40	4.19	3.16	NO		NO	
L0003183		0	0.13210E-02	463339.4	3820290.2	931.5
3.40	4.19	3.16	NO		NO	

L0003184		0	0.13210E-02	463339.3	3820281.2	931.6
3.40	4.19	3.16	NO		NO	
L0003185		0	0.13210E-02	463339.2	3820272.2	931.7
3.40	4.19	3.16	NO		NO	
L0003186		0	0.13210E-02	463339.2	3820263.2	931.8
3.40	4.19	3.16	NO		NO	
L0003187		0	0.13210E-02	463339.1	3820254.2	931.9
3.40	4.19	3.16	NO		NO	
L0003188		0	0.13210E-02	463339.0	3820245.2	932.0
3.40	4.19	3.16	NO		NO	
L0003189		0	0.13210E-02	463339.0	3820236.2	932.1
3.40	4.19	3.16	NO		NO	
L0003190		0	0.13210E-02	463338.9	3820227.2	932.2
3.40	4.19	3.16	NO		NO	
L0003191		0	0.13210E-02	463338.8	3820218.2	932.3
3.40	4.19	3.16	NO		NO	
L0003192		0	0.13210E-02	463338.8	3820209.2	932.4
3.40	4.19	3.16	NO		NO	
L0003193		0	0.13210E-02	463338.7	3820200.2	932.5
3.40	4.19	3.16	NO		NO	
L0003194		0	0.13210E-02	463338.6	3820191.2	932.6
3.40	4.19	3.16	NO		NO	
L0003195		0	0.13210E-02	463338.6	3820182.2	932.7
3.40	4.19	3.16	NO		NO	
L0003196		0	0.13210E-02	463338.5	3820173.2	932.8
3.40	4.19	3.16	NO		NO	
L0003197		0	0.13210E-02	463338.4	3820164.2	932.9
3.40	4.19	3.16	NO		NO	
L0003198		0	0.13210E-02	463338.4	3820155.2	933.0
3.40	4.19	3.16	NO		NO	
L0003199		0	0.13210E-02	463338.3	3820146.2	933.1
3.40	4.19	3.16	NO		NO	
L0003200		0	0.13210E-02	463338.2	3820137.2	933.2
3.40	4.19	3.16	NO		NO	
L0003201		0	0.13210E-02	463338.2	3820128.2	933.3
3.40	4.19	3.16	NO		NO	
L0003202		0	0.13210E-02	463338.1	3820119.2	933.4
3.40	4.19	3.16	NO		NO	
L0003203		0	0.13210E-02	463338.0	3820110.2	933.5
3.40	4.19	3.16	NO		NO	
L0003204		0	0.13210E-02	463338.0	3820101.2	933.6
3.40	4.19	3.16	NO		NO	
L0003205		0	0.13210E-02	463337.9	3820092.2	933.6
3.40	4.19	3.16	NO		NO	
L0003206		0	0.13210E-02	463337.8	3820083.2	933.7
3.40	4.19	3.16	NO		NO	
L0003207		0	0.13210E-02	463337.8	3820074.2	933.8
3.40	4.19	3.16	NO		NO	
L0003208		0	0.13210E-02	463337.7	3820065.2	933.9
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0003209		0	0.13210E-02	463337.6	3820056.2
3.40	4.19	3.16	NO		NO
L0003210		0	0.13210E-02	463337.5	3820047.2
3.40	4.19	3.16	NO		NO
L0003211		0	0.13210E-02	463337.5	3820038.2
3.40	4.19	3.16	NO		NO
L0003212		0	0.13210E-02	463337.4	3820029.2
3.40	4.19	3.16	NO		NO
L0003213		0	0.13210E-02	463337.3	3820020.2
3.40	4.19	3.16	NO		NO
L0003214		0	0.13210E-02	463337.3	3820011.2
3.40	4.19	3.16	NO		NO
L0003215		0	0.13210E-02	463337.2	3820002.2
3.40	4.19	3.16	NO		NO
L0003216		0	0.13210E-02	463337.1	3819993.2
3.40	4.19	3.16	NO		NO
L0003217		0	0.13210E-02	463337.1	3819984.2
3.40	4.19	3.16	NO		NO
L0003218		0	0.13210E-02	463337.0	3819975.2
3.40	4.19	3.16	NO		NO
L0003219		0	0.13210E-02	463336.9	3819966.2
3.40	4.19	3.16	NO		NO
L0003220		0	0.13210E-02	463336.9	3819957.2
3.40	4.19	3.16	NO		NO
L0003221		0	0.13210E-02	463336.8	3819948.2
3.40	4.19	3.16	NO		NO
L0003222		0	0.13210E-02	463336.7	3819939.2
3.40	4.19	3.16	NO		NO
L0003223		0	0.13210E-02	463336.7	3819930.2
3.40	4.19	3.16	NO		NO

L0003224		0	0.13210E-02	463336.6	3819921.2	935.5
3.40	4.19	3.16	NO		NO	
L0003225		0	0.13210E-02	463336.5	3819912.2	935.6
3.40	4.19	3.16	NO		NO	
L0003226		0	0.13210E-02	463336.5	3819903.2	935.8
3.40	4.19	3.16	NO		NO	
L0003227		0	0.13210E-02	463336.4	3819894.2	935.8
3.40	4.19	3.16	NO		NO	
L0003228		0	0.13210E-02	463336.3	3819885.2	935.9
3.40	4.19	3.16	NO		NO	
L0003229		0	0.13210E-02	463336.2	3819876.2	936.0
3.40	4.19	3.16	NO		NO	
L0003230		0	0.13210E-02	463336.2	3819867.2	936.1
3.40	4.19	3.16	NO		NO	
L0003231		0	0.13210E-02	463336.1	3819858.2	936.2
3.40	4.19	3.16	NO		NO	
L0003232		0	0.13210E-02	463336.0	3819849.2	936.4
3.40	4.19	3.16	NO		NO	
L0003233		0	0.13210E-02	463336.0	3819840.2	936.5
3.40	4.19	3.16	NO		NO	
L0003234		0	0.13210E-02	463335.9	3819831.2	936.5
3.40	4.19	3.16	NO		NO	
L0003235		0	0.13210E-02	463335.8	3819822.2	936.6
3.40	4.19	3.16	NO		NO	
L0003236		0	0.13210E-02	463335.8	3819813.2	936.7
3.40	4.19	3.16	NO		NO	
L0003237		0	0.13210E-02	463335.7	3819804.2	936.8
3.40	4.19	3.16	NO		NO	
L0003238		0	0.13210E-02	463335.6	3819795.2	936.8
3.40	4.19	3.16	NO		NO	
L0003239		0	0.13210E-02	463335.6	3819786.2	936.9
3.40	4.19	3.16	NO		NO	
L0003240		0	0.13210E-02	463335.5	3819777.2	937.0
3.40	4.19	3.16	NO		NO	
L0003241		0	0.13210E-02	463335.4	3819768.2	937.1
3.40	4.19	3.16	NO		NO	
L0003242		0	0.13210E-02	463335.4	3819759.2	937.2
3.40	4.19	3.16	NO		NO	
L0003243		0	0.13210E-02	463335.3	3819750.2	937.4
3.40	4.19	3.16	NO		NO	
L0003244		0	0.13210E-02	463335.2	3819741.2	937.5
3.40	4.19	3.16	NO		NO	
L0003245		0	0.13210E-02	463335.2	3819732.2	937.7
3.40	4.19	3.16	NO		NO	
L0003246		0	0.13210E-02	463335.1	3819723.2	937.8
3.40	4.19	3.16	NO		NO	
L0003247		0	0.13210E-02	463335.0	3819714.2	937.9
3.40	4.19	3.16	NO		NO	
L0003248		0	0.13210E-02	463335.0	3819705.2	938.1
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			VARY	(METERS)
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)
				BY	
L0003249		0	0.13210E-02	463334.9	3819696.2
3.40	4.19	3.16	NO		NO
L0003250		0	0.13210E-02	463334.8	3819687.2
3.40	4.19	3.16	NO		NO
L0003251		0	0.13210E-02	463334.7	3819678.2
3.40	4.19	3.16	NO		NO
L0003252		0	0.13210E-02	463334.7	3819669.2
3.40	4.19	3.16	NO		NO
L0003253		0	0.13210E-02	463334.6	3819660.2
3.40	4.19	3.16	NO		NO
L0003254		0	0.13210E-02	463334.5	3819651.2
3.40	4.19	3.16	NO		NO
L0003255		0	0.13210E-02	463334.5	3819642.2
3.40	4.19	3.16	NO		NO
L0003256		0	0.13210E-02	463334.4	3819633.2
3.40	4.19	3.16	NO		NO
L0003257		0	0.13210E-02	463334.3	3819624.2
3.40	4.19	3.16	NO		NO
L0003258		0	0.13210E-02	463334.3	3819615.2
3.40	4.19	3.16	NO		NO
L0003259		0	0.13210E-02	463334.2	3819606.2
3.40	4.19	3.16	NO		NO
L0003260		0	0.13210E-02	463334.1	3819597.2
3.40	4.19	3.16	NO		NO
L0003261		0	0.13210E-02	463334.1	3819588.2
3.40	4.19	3.16	NO		NO
L0003262		0	0.13210E-02	463334.0	3819579.2
3.40	4.19	3.16	NO		NO
L0003263		0	0.13210E-02	463333.9	3819570.2
3.40	4.19	3.16	NO		NO



L0003264		0	0.13210E-02	463333.8	3819561.2	939.8
3.40	4.19	3.16	NO		NO	
L0003265		0	0.13210E-02	463333.8	3819552.2	939.9
3.40	4.19	3.16	NO		NO	
L0003266		0	0.13210E-02	463333.7	3819543.2	940.0
3.40	4.19	3.16	NO		NO	
L0003267		0	0.13210E-02	463333.6	3819534.2	940.1
3.40	4.19	3.16	NO		NO	
L0003268		0	0.13210E-02	463333.6	3819525.2	940.3
3.40	4.19	3.16	NO		NO	
L0003269		0	0.13210E-02	463333.5	3819516.2	940.4
3.40	4.19	3.16	NO		NO	
L0003270		0	0.13210E-02	463333.4	3819507.2	940.5
3.40	4.19	3.16	NO		NO	
L0003271		0	0.13210E-02	463333.4	3819498.2	940.6
3.40	4.19	3.16	NO		NO	
L0003272		0	0.13210E-02	463333.3	3819489.2	940.8
3.40	4.19	3.16	NO		NO	
L0003273		0	0.13210E-02	463333.2	3819480.2	940.9
3.40	4.19	3.16	NO		NO	
L0003274		0	0.13210E-02	463333.2	3819471.2	941.0
3.40	4.19	3.16	NO		NO	
L0003275		0	0.13210E-02	463333.1	3819462.2	941.2
3.40	4.19	3.16	NO		NO	
L0003276		0	0.13210E-02	463333.0	3819453.2	941.4
3.40	4.19	3.16	NO		NO	
L0003277		0	0.13210E-02	463333.0	3819444.2	941.5
3.40	4.19	3.16	NO		NO	
L0003278		0	0.13210E-02	463332.9	3819435.2	941.6
3.40	4.19	3.16	NO		NO	
L0003279		0	0.13210E-02	463332.8	3819426.2	941.8
3.40	4.19	3.16	NO		NO	
L0003280		0	0.13210E-02	463332.7	3819417.2	941.9
3.40	4.19	3.16	NO		NO	
L0003281		0	0.13210E-02	463332.7	3819408.2	942.0
3.40	4.19	3.16	NO		NO	
L0003282		0	0.13210E-02	463332.6	3819399.2	942.0
3.40	4.19	3.16	NO		NO	
L0003283		0	0.13210E-02	463332.5	3819390.2	942.1
3.40	4.19	3.16	NO		NO	
L0003284		0	0.13210E-02	463332.5	3819381.2	942.2
3.40	4.19	3.16	NO		NO	
L0003285		0	0.13210E-02	463332.4	3819372.2	942.2
3.40	4.19	3.16	NO		NO	
L0003286		0	0.13210E-02	463332.3	3819363.2	942.3
3.40	4.19	3.16	NO		NO	
L0003287		0	0.13210E-02	463332.3	3819354.2	942.4
3.40	4.19	3.16	NO		NO	
L0003288		0	0.13210E-02	463332.2	3819345.2	942.5
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0003289		0	0.13210E-02	463332.1	3819336.2	942.5
3.40	4.19	3.16	NO		NO	
L0003290		0	0.13210E-02	463332.1	3819327.2	942.6
3.40	4.19	3.16	NO		NO	
L0003291		0	0.13210E-02	463332.0	3819318.2	942.7
3.40	4.19	3.16	NO		NO	
L0003292		0	0.13210E-02	463331.9	3819309.2	942.8
3.40	4.19	3.16	NO		NO	
L0003293		0	0.13210E-02	463331.9	3819300.2	942.9
3.40	4.19	3.16	NO		NO	
L0003294		0	0.13210E-02	463331.8	3819291.2	943.0
3.40	4.19	3.16	NO		NO	
L0003295		0	0.13210E-02	463331.7	3819282.2	943.1
3.40	4.19	3.16	NO		NO	
L0003296		0	0.13210E-02	463331.6	3819273.2	943.3
3.40	4.19	3.16	NO		NO	
L0003297		0	0.13210E-02	463331.6	3819264.2	943.5
3.40	4.19	3.16	NO		NO	
L0003298		0	0.13210E-02	463331.5	3819255.2	943.7
3.40	4.19	3.16	NO		NO	
L0003299		0	0.13210E-02	463331.4	3819246.2	943.9
3.40	4.19	3.16	NO		NO	
L0003300		0	0.13210E-02	463331.4	3819237.2	944.1
3.40	4.19	3.16	NO		NO	
L0003301		0	0.13210E-02	463331.3	3819228.2	944.3
3.40	4.19	3.16	NO		NO	
L0003302		0	0.13210E-02	463331.2	3819219.2	944.4
3.40	4.19	3.16	NO		NO	
L0003303		0	0.13210E-02	463331.2	3819210.2	944.5
3.40	4.19	3.16	NO		NO	

L0003304		0	0.13210E-02	463331.1	3819201.2	944.5
3.40	4.19	3.16	NO		NO	
L0003305		0	0.13210E-02	463331.0	3819192.2	944.6
3.40	4.19	3.16	NO		NO	
L0003306		0	0.13210E-02	463331.0	3819183.2	944.7
3.40	4.19	3.16	NO		NO	
L0003307		0	0.13210E-02	463330.9	3819174.2	944.7
3.40	4.19	3.16	NO		NO	
L0003308		0	0.13210E-02	463330.8	3819165.2	944.8
3.40	4.19	3.16	NO		NO	
L0003309		0	0.13210E-02	463330.7	3819156.2	944.9
3.40	4.19	3.16	NO		NO	
L0003310		0	0.13210E-02	463330.7	3819147.2	945.0
3.40	4.19	3.16	NO		NO	
L0003311		0	0.13210E-02	463330.6	3819138.2	945.1
3.40	4.19	3.16	NO		NO	
L0003312		0	0.13210E-02	463330.5	3819129.2	945.2
3.40	4.19	3.16	NO		NO	
L0003313		0	0.13210E-02	463330.5	3819120.2	945.3
3.40	4.19	3.16	NO		NO	
L0003314		0	0.13210E-02	463330.4	3819111.2	945.4
3.40	4.19	3.16	NO		NO	
L0003315		0	0.13210E-02	463330.3	3819102.2	945.5
3.40	4.19	3.16	NO		NO	
L0003316		0	0.13210E-02	463330.3	3819093.2	945.6
3.40	4.19	3.16	NO		NO	
L0003317		0	0.13210E-02	463330.2	3819084.2	945.7
3.40	4.19	3.16	NO		NO	
L0003318		0	0.13210E-02	463330.1	3819075.2	945.7
3.40	4.19	3.16	NO		NO	
L0003319		0	0.13210E-02	463330.1	3819066.2	945.8
3.40	4.19	3.16	NO		NO	
L0003320		0	0.13210E-02	463330.0	3819057.2	945.8
3.40	4.19	3.16	NO		NO	
L0003321		0	0.13210E-02	463329.9	3819048.2	945.9
3.40	4.19	3.16	NO		NO	
L0003322		0	0.13210E-02	463329.9	3819039.2	946.0
3.40	4.19	3.16	NO		NO	
L0003323		0	0.13210E-02	463329.8	3819030.2	946.1
3.40	4.19	3.16	NO		NO	
L0003324		0	0.13210E-02	463329.7	3819021.2	946.2
3.40	4.19	3.16	NO		NO	
L0003325		0	0.13210E-02	463329.6	3819012.2	946.3
3.40	4.19	3.16	NO		NO	
L0003326		0	0.13210E-02	463329.6	3819003.2	946.4
3.40	4.19	3.16	NO		NO	
L0003327		0	0.13210E-02	463329.5	3818994.2	946.5
3.40	4.19	3.16	NO		NO	
L0003328		0	0.13210E-02	463329.4	3818985.2	946.6
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0003329		0	0.13210E-02	463329.4	3818976.2
3.40	4.19	3.16	NO		NO
L0003330		0	0.13210E-02	463329.3	3818967.2
3.40	4.19	3.16	NO		NO
L0003331		0	0.13210E-02	463329.2	3818958.2
3.40	4.19	3.16	NO		NO
L0003332		0	0.13210E-02	463329.2	3818949.2
3.40	4.19	3.16	NO		NO
L0003333		0	0.13210E-02	463329.1	3818940.2
3.40	4.19	3.16	NO		NO
L0003334		0	0.13210E-02	463329.0	3818931.2
3.40	4.19	3.16	NO		NO
L0003335		0	0.13210E-02	463329.0	3818922.2
3.40	4.19	3.16	NO		NO
L0003336		0	0.13210E-02	463328.9	3818913.2
3.40	4.19	3.16	NO		NO
L0003337		0	0.13210E-02	463328.8	3818904.2
3.40	4.19	3.16	NO		NO
L0003338		0	0.13210E-02	463328.8	3818895.2
3.40	4.19	3.16	NO		NO
L0003339		0	0.13210E-02	463328.7	3818886.2
3.40	4.19	3.16	NO		NO
L0003340		0	0.13210E-02	463328.6	3818877.2
3.40	4.19	3.16	NO		NO
L0003341		0	0.13210E-02	463328.5	3818868.2
3.40	4.19	3.16	NO		NO
L0003342		0	0.13210E-02	463328.5	3818859.2
3.40	4.19	3.16	NO		NO
L0003343		0	0.13210E-02	463328.4	3818850.2
3.40	4.19	3.16	NO		NO

L0003344		0	0.13210E-02	463328.3	3818841.2	948.7
3.40	4.19	3.16	NO		NO	
L0003345		0	0.13210E-02	463328.3	3818832.2	948.9
3.40	4.19	3.16	NO		NO	
L0003346		0	0.13210E-02	463328.2	3818823.2	949.0
3.40	4.19	3.16	NO		NO	
L0003347		0	0.13210E-02	463328.1	3818814.2	949.1
3.40	4.19	3.16	NO		NO	
L0003348		0	0.13210E-02	463328.1	3818805.2	949.2
3.40	4.19	3.16	NO		NO	
L0003349		0	0.13210E-02	463328.0	3818796.2	949.4
3.40	4.19	3.16	NO		NO	
L0003350		0	0.13210E-02	463327.9	3818787.2	949.5
3.40	4.19	3.16	NO		NO	
L0003351		0	0.13210E-02	463327.9	3818778.2	949.6
3.40	4.19	3.16	NO		NO	
L0003352		0	0.13210E-02	463327.8	3818769.2	949.7
3.40	4.19	3.16	NO		NO	
L0003353		0	0.13210E-02	463327.7	3818760.2	949.9
3.40	4.19	3.16	NO		NO	
L0003354		0	0.13210E-02	463327.6	3818751.2	950.0
3.40	4.19	3.16	NO		NO	
L0003355		0	0.13210E-02	463327.6	3818742.2	950.1
3.40	4.19	3.16	NO		NO	
L0003356		0	0.13210E-02	463327.5	3818733.2	950.2
3.40	4.19	3.16	NO		NO	
L0003357		0	0.13210E-02	463327.4	3818724.2	950.3
3.40	4.19	3.16	NO		NO	
L0003358		0	0.13210E-02	463327.4	3818715.2	950.4
3.40	4.19	3.16	NO		NO	
L0003359		0	0.13210E-02	463327.3	3818706.2	950.5
3.40	4.19	3.16	NO		NO	
L0003360		0	0.13210E-02	463327.2	3818697.2	950.6
3.40	4.19	3.16	NO		NO	
L0003361		0	0.13210E-02	463327.2	3818688.2	950.8
3.40	4.19	3.16	NO		NO	
L0003362		0	0.13210E-02	463327.1	3818679.2	950.9
3.40	4.19	3.16	NO		NO	
L0003363		0	0.13210E-02	463327.0	3818670.2	951.0
3.40	4.19	3.16	NO		NO	
L0003364		0	0.13210E-02	463327.0	3818661.2	951.1
3.40	4.19	3.16	NO		NO	
L0003365		0	0.13210E-02	463326.9	3818652.2	951.2
3.40	4.19	3.16	NO		NO	
L0003366		0	0.13210E-02	463326.8	3818643.2	951.3
3.40	4.19	3.16	NO		NO	
L0003367		0	0.13210E-02	463326.8	3818634.2	951.4
3.40	4.19	3.16	NO		NO	
L0003368		0	0.13210E-02	463326.7	3818625.2	951.5
3.40	4.19	3.16	NO		NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0003369		0	0.13210E-02	463326.6	3818616.2
3.40	4.19	3.16	NO		NO
L0003370		0	0.13210E-02	463326.6	3818607.2
3.40	4.19	3.16	NO		NO
L0003371		0	0.13210E-02	463326.5	3818598.2
3.40	4.19	3.16	NO		NO
L0003372		0	0.13210E-02	463326.4	3818589.2
3.40	4.19	3.16	NO		NO
L0003373		0	0.13210E-02	463326.4	3818580.2
3.40	4.19	3.16	NO		NO
L0003374		0	0.13210E-02	463326.3	3818571.2
3.40	4.19	3.16	NO		NO
L0003375		0	0.13210E-02	463326.2	3818562.2
3.40	4.19	3.16	NO		NO
L0003376		0	0.13210E-02	463326.2	3818553.2
3.40	4.19	3.16	NO		NO
L0003377		0	0.13210E-02	463326.1	3818544.2
3.40	4.19	3.16	NO		NO
L0003378		0	0.13210E-02	463326.0	3818535.2
3.40	4.19	3.16	NO		NO
L0003379		0	0.13210E-02	463326.0	3818526.2
3.40	4.19	3.16	NO		NO
L0003380		0	0.13210E-02	463325.9	3818517.2
3.40	4.19	3.16	NO		NO
L0003381		0	0.13210E-02	463325.9	3818508.2
3.40	4.19	3.16	NO		NO
L0003382		0	0.13210E-02	463325.8	3818499.2
3.40	4.19	3.16	NO		NO
L0003383		0	0.13210E-02	463325.7	3818490.2
3.40	4.19	3.16	NO		NO

L0003384	0	0.13210E-02	463325.7	3818481.2	953.5
3.40	4.19	3.16	NO	NO	
L0003385	0	0.13210E-02	463325.6	3818472.2	953.6
3.40	4.19	3.16	NO	NO	
L0003386	0	0.13210E-02	463325.5	3818463.2	953.7
3.40	4.19	3.16	NO	NO	
L0003387	0	0.13210E-02	463325.5	3818454.2	953.8
3.40	4.19	3.16	NO	NO	
L0003388	0	0.13210E-02	463325.4	3818445.2	954.0
3.40	4.19	3.16	NO	NO	
L0003389	0	0.13210E-02	463325.3	3818436.2	954.1
3.40	4.19	3.16	NO	NO	
L0003390	0	0.13210E-02	463325.3	3818427.2	954.3
3.40	4.19	3.16	NO	NO	
L0003391	0	0.13210E-02	463325.2	3818418.2	954.4
3.40	4.19	3.16	NO	NO	
L0003392	0	0.13210E-02	463325.1	3818409.2	954.5
3.40	4.19	3.16	NO	NO	
L0003393	0	0.13210E-02	463325.1	3818400.2	954.6
3.40	4.19	3.16	NO	NO	
L0003394	0	0.13210E-02	463325.0	3818391.2	954.7
3.40	4.19	3.16	NO	NO	
L0003395	0	0.13210E-02	463324.9	3818382.2	954.8
3.40	4.19	3.16	NO	NO	
L0003396	0	0.13210E-02	463324.9	3818373.2	954.9
3.40	4.19	3.16	NO	NO	
L0003397	0	0.13210E-02	463324.8	3818364.2	955.0
3.40	4.19	3.16	NO	NO	
L0003398	0	0.13210E-02	463324.7	3818355.2	955.1
3.40	4.19	3.16	NO	NO	
L0003399	0	0.13210E-02	463324.7	3818346.2	955.2
3.40	4.19	3.16	NO	NO	
L0003400	0	0.13210E-02	463324.6	3818337.2	955.3
3.40	4.19	3.16	NO	NO	
L0003401	0	0.13210E-02	463324.5	3818328.2	955.5
3.40	4.19	3.16	NO	NO	
L0003402	0	0.13210E-02	463324.5	3818319.2	955.6
3.40	4.19	3.16	NO	NO	
L0003403	0	0.13210E-02	463324.4	3818310.2	955.8
3.40	4.19	3.16	NO	NO	
L0003404	0	0.13210E-02	463324.3	3818301.2	955.9
3.40	4.19	3.16	NO	NO	
L0003405	0	0.13210E-02	463324.3	3818292.2	956.0
3.40	4.19	3.16	NO	NO	
L0003406	0	0.13210E-02	463324.2	3818283.2	956.2
3.40	4.19	3.16	NO	NO	
L0003407	0	0.13210E-02	463324.1	3818274.2	956.3
3.40	4.19	3.16	NO	NO	
L0003408	0	0.13210E-02	463324.1	3818265.2	956.5
3.40	4.19	3.16	NO	NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.	
ID	CATS.			(METERS)	(METERS)	
(METERS)	(METERS)	(METERS)		BY		
L0003409		0	0.13210E-02	463324.0	3818256.2	956.6
3.40	4.19	3.16	NO		NO	
L0003410		0	0.13210E-02	463323.9	3818247.2	956.7
3.40	4.19	3.16	NO		NO	
L0003411		0	0.13210E-02	463323.9	3818238.2	956.9
3.40	4.19	3.16	NO		NO	
L0003412		0	0.13210E-02	463323.8	3818229.2	957.0
3.40	4.19	3.16	NO		NO	
L0003413		0	0.13210E-02	463323.7	3818220.2	957.2
3.40	4.19	3.16	NO		NO	
L0003414		0	0.13210E-02	463323.7	3818211.2	957.3
3.40	4.19	3.16	NO		NO	
L0003415		0	0.13210E-02	463323.6	3818202.2	957.5
3.40	4.19	3.16	NO		NO	
L0003416		0	0.13210E-02	463323.6	3818193.2	957.6
3.40	4.19	3.16	NO		NO	
L0003417		0	0.13210E-02	463323.5	3818184.2	957.7
3.40	4.19	3.16	NO		NO	
L0003418		0	0.13210E-02	463323.4	3818175.2	957.9
3.40	4.19	3.16	NO		NO	
L0003419		0	0.13210E-02	463323.4	3818166.2	958.0
3.40	4.19	3.16	NO		NO	
L0003420		0	0.13210E-02	463323.3	3818157.2	958.2
3.40	4.19	3.16	NO		NO	
L0003421		0	0.13210E-02	463323.2	3818148.2	958.3
3.40	4.19	3.16	NO		NO	
L0003422		0	0.13210E-02	463323.2	3818139.2	958.5
3.40	4.19	3.16	NO		NO	
L0003423		0	0.13210E-02	463323.1	3818130.2	958.7
3.40	4.19	3.16	NO		NO	



L0003424		0	0.13210E-02	463323.0	3818121.2	958.8
3.40	4.19	3.16	NO		NO	
L0003425		0	0.13210E-02	463323.0	3818112.2	959.0
3.40	4.19	3.16	NO		NO	
L0003426		0	0.13210E-02	463322.9	3818103.2	959.1
3.40	4.19	3.16	NO		NO	
L0003427		0	0.13210E-02	463322.8	3818094.2	959.2
3.40	4.19	3.16	NO		NO	
L0003428		0	0.13210E-02	463322.8	3818085.2	959.4
3.40	4.19	3.16	NO		NO	
L0003429		0	0.13210E-02	463322.7	3818076.2	959.5
3.40	4.19	3.16	NO		NO	
L0003430		0	0.13210E-02	463322.6	3818067.2	959.7
3.40	4.19	3.16	NO		NO	
L0003431		0	0.13210E-02	463322.6	3818058.2	959.8
3.40	4.19	3.16	NO		NO	
L0003432		0	0.13210E-02	463322.5	3818049.2	960.0
3.40	4.19	3.16	NO		NO	
L0003433		0	0.13210E-02	463322.4	3818040.2	960.2
3.40	4.19	3.16	NO		NO	
L0003434		0	0.13210E-02	463322.4	3818031.2	960.3
3.40	4.19	3.16	NO		NO	
L0003435		0	0.13210E-02	463322.3	3818022.2	960.5
3.40	4.19	3.16	NO		NO	
L0003436		0	0.13210E-02	463322.2	3818013.2	960.6
3.40	4.19	3.16	NO		NO	
L0003437		0	0.13210E-02	463322.2	3818004.2	960.8
3.40	4.19	3.16	NO		NO	
L0003438		0	0.13210E-02	463322.1	3817995.2	960.9
3.40	4.19	3.16	NO		NO	
L0003439		0	0.13210E-02	463322.0	3817986.2	961.1
3.40	4.19	3.16	NO		NO	
L0003440		0	0.13210E-02	463322.0	3817977.2	961.3
3.40	4.19	3.16	NO		NO	
L0003441		0	0.13210E-02	463321.9	3817968.2	961.4
3.40	4.19	3.16	NO		NO	
L0003442		0	0.13210E-02	463321.8	3817959.2	961.6
3.40	4.19	3.16	NO		NO	
L0003443		0	0.13210E-02	463321.8	3817950.2	961.7
3.40	4.19	3.16	NO		NO	
L0003444		0	0.13210E-02	463321.7	3817941.2	961.9
3.40	4.19	3.16	NO		NO	
L0003445		0	0.13210E-02	463321.6	3817932.2	962.1
3.40	4.19	3.16	NO		NO	
L0003446		0	0.13210E-02	463321.6	3817923.2	962.2
3.40	4.19	3.16	NO		NO	
L0003447		0	0.13210E-02	463321.5	3817914.2	962.4
3.40	4.19	3.16	NO		NO	
L0003448		0	0.13210E-02	463321.5	3817905.2	962.5
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	SY	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SZ	PART.	(GRAMS/SEC)	X	ELEV.	
ID	CATS.	SOURCE	SCALAR	VARY	(METERS)	
(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
BY						
L0003449		0	0.13210E-02	463321.4	3817896.2	962.7
3.40	4.19	3.16	NO		NO	
L0003450		0	0.13210E-02	463321.3	3817887.2	962.8
3.40	4.19	3.16	NO		NO	
L0003451		0	0.13210E-02	463321.3	3817878.2	963.0
3.40	4.19	3.16	NO		NO	
L0003452		0	0.13210E-02	463321.2	3817869.2	963.1
3.40	4.19	3.16	NO		NO	
L0003453		0	0.13210E-02	463321.1	3817860.2	963.3
3.40	4.19	3.16	NO		NO	
L0003454		0	0.13210E-02	463321.1	3817851.2	963.4
3.40	4.19	3.16	NO		NO	
L0003455		0	0.13210E-02	463321.0	3817842.2	963.6
3.40	4.19	3.16	NO		NO	
L0003456		0	0.13210E-02	463320.9	3817833.2	963.8
3.40	4.19	3.16	NO		NO	
L0003457		0	0.13210E-02	463320.9	3817824.2	963.9
3.40	4.19	3.16	NO		NO	
L0003458		0	0.13210E-02	463320.8	3817815.2	964.1
3.40	4.19	3.16	NO		NO	
L0003459		0	0.13210E-02	463320.7	3817806.2	964.3
3.40	4.19	3.16	NO		NO	
L0003460		0	0.13210E-02	463320.7	3817797.2	964.4
3.40	4.19	3.16	NO		NO	
L0003461		0	0.13210E-02	463320.6	3817788.2	964.5
3.40	4.19	3.16	NO		NO	
L0003462		0	0.13210E-02	463320.5	3817779.2	964.7
3.40	4.19	3.16	NO		NO	
L0003463		0	0.13210E-02	463320.5	3817770.2	964.8
3.40	4.19	3.16	NO		NO	

L0003464		0	0.13210E-02	463320.4	3817761.2	965.0
3.40	4.19	3.16	NO		NO	
L0003465		0	0.13210E-02	463320.3	3817752.2	965.1
3.40	4.19	3.16	NO		NO	
L0003466		0	0.13210E-02	463320.3	3817743.3	965.2
3.40	4.19	3.16	NO		NO	
L0003467		0	0.13210E-02	463320.3	3817734.3	965.3
3.40	4.19	3.16	NO		NO	
L0003468		0	0.13210E-02	463320.2	3817725.3	965.4
3.40	4.19	3.16	NO		NO	
L0003469		0	0.13210E-02	463320.2	3817716.3	965.5
3.40	4.19	3.16	NO		NO	
L0003470		0	0.13210E-02	463320.2	3817707.3	965.7
3.40	4.19	3.16	NO		NO	
L0003471		0	0.13210E-02	463320.2	3817698.3	965.8
3.40	4.19	3.16	NO		NO	
L0003472		0	0.13210E-02	463320.2	3817689.3	965.9
3.40	4.19	3.16	NO		NO	
L0003473		0	0.13210E-02	463320.2	3817680.3	966.0
3.40	4.19	3.16	NO		NO	
L0003474		0	0.13210E-02	463320.2	3817671.3	966.1
3.40	4.19	3.16	NO		NO	
L0003475		0	0.13210E-02	463320.2	3817662.3	966.2
3.40	4.19	3.16	NO		NO	
L0003476		0	0.13210E-02	463320.1	3817653.3	966.3
3.40	4.19	3.16	NO		NO	
L0003477		0	0.13210E-02	463320.1	3817644.3	966.4
3.40	4.19	3.16	NO		NO	
L0003478		0	0.13210E-02	463320.1	3817635.3	966.5
3.40	4.19	3.16	NO		NO	
L0003479		0	0.13210E-02	463320.1	3817626.3	966.7
3.40	4.19	3.16	NO		NO	
L0003480		0	0.13210E-02	463320.1	3817617.3	966.8
3.40	4.19	3.16	NO		NO	
L0003481		0	0.13210E-02	463320.1	3817608.3	966.8
3.40	4.19	3.16	NO		NO	
L0003482		0	0.13210E-02	463320.1	3817599.3	966.9
3.40	4.19	3.16	NO		NO	
L0003483		0	0.13210E-02	463320.1	3817590.3	967.0
3.40	4.19	3.16	NO		NO	
L0003484		0	0.13210E-02	463320.0	3817581.3	967.1
3.40	4.19	3.16	NO		NO	
L0003485		0	0.13210E-02	463320.0	3817572.3	967.2
3.40	4.19	3.16	NO		NO	
L0003486		0	0.13210E-02	463320.0	3817563.3	967.3
3.40	4.19	3.16	NO		NO	
L0003487		0	0.13210E-02	463320.0	3817554.3	967.4
3.40	4.19	3.16	NO		NO	
L0003488		0	0.13210E-02	463320.0	3817545.3	967.4
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			VARY	(METERS)
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)
				BY	
L0003489		0	0.13210E-02	463320.0	3817536.3
3.40	4.19	3.16	NO		NO
L0003490		0	0.13210E-02	463320.0	3817527.3
3.40	4.19	3.16	NO		NO
L0003491		0	0.13210E-02	463320.0	3817518.3
3.40	4.19	3.16	NO		NO
L0003492		0	0.13210E-02	463319.9	3817509.3
3.40	4.19	3.16	NO		NO
L0003493		0	0.13210E-02	463319.9	3817500.3
3.40	4.19	3.16	NO		NO
L0003494		0	0.13210E-02	463319.9	3817491.3
3.40	4.19	3.16	NO		NO
L0003495		0	0.13210E-02	463319.9	3817482.3
3.40	4.19	3.16	NO		NO
L0003496		0	0.13210E-02	463319.9	3817473.3
3.40	4.19	3.16	NO		NO
L0003497		0	0.13210E-02	463319.9	3817464.3
3.40	4.19	3.16	NO		NO
L0003498		0	0.13210E-02	463319.9	3817455.3
3.40	4.19	3.16	NO		NO
L0003499		0	0.13210E-02	463319.9	3817446.3
3.40	4.19	3.16	NO		NO
L0003500		0	0.13210E-02	463319.8	3817437.3
3.40	4.19	3.16	NO		NO
L0003501		0	0.13210E-02	463319.8	3817428.3
3.40	4.19	3.16	NO		NO
L0003502		0	0.13210E-02	463319.8	3817419.3
3.40	4.19	3.16	NO		NO
L0003503		0	0.13210E-02	463319.8	3817410.3
3.40	4.19	3.16	NO		NO

L0003504		0	0.13210E-02	463319.8	3817401.3	969.6
3.40	4.19	3.16	NO		NO	
L0003505		0	0.13210E-02	463319.8	3817392.3	969.8
3.40	4.19	3.16	NO		NO	
L0003506		0	0.13210E-02	463319.8	3817383.3	969.9
3.40	4.19	3.16	NO		NO	
L0003507		0	0.13210E-02	463319.8	3817374.3	970.1
3.40	4.19	3.16	NO		NO	
L0003508		0	0.13210E-02	463319.8	3817365.3	970.2
3.40	4.19	3.16	NO		NO	
L0003509		0	0.13210E-02	463319.7	3817356.3	970.4
3.40	4.19	3.16	NO		NO	
L0003510		0	0.13210E-02	463319.7	3817347.3	970.5
3.40	4.19	3.16	NO		NO	
L0003511		0	0.13210E-02	463319.7	3817338.3	970.7
3.40	4.19	3.16	NO		NO	
L0003512		0	0.13210E-02	463319.7	3817329.3	970.8
3.40	4.19	3.16	NO		NO	
L0003513		0	0.13210E-02	463319.7	3817320.3	971.0
3.40	4.19	3.16	NO		NO	
L0003514		0	0.13210E-02	463319.7	3817311.3	971.1
3.40	4.19	3.16	NO		NO	
L0003515		0	0.13210E-02	463319.7	3817302.3	971.3
3.40	4.19	3.16	NO		NO	
L0003516		0	0.13210E-02	463319.7	3817293.3	971.4
3.40	4.19	3.16	NO		NO	
L0003517		0	0.13210E-02	463319.6	3817284.3	971.6
3.40	4.19	3.16	NO		NO	
L0003518		0	0.13210E-02	463319.6	3817275.3	971.7
3.40	4.19	3.16	NO		NO	
L0003519		0	0.13210E-02	463319.6	3817266.3	971.8
3.40	4.19	3.16	NO		NO	
L0003520		0	0.13210E-02	463319.6	3817257.3	971.9
3.40	4.19	3.16	NO		NO	
L0003521		0	0.13210E-02	463319.6	3817248.3	972.0
3.40	4.19	3.16	NO		NO	
L0003522		0	0.13210E-02	463319.6	3817239.3	972.1
3.40	4.19	3.16	NO		NO	
L0003523		0	0.13210E-02	463319.6	3817230.3	972.3
3.40	4.19	3.16	NO		NO	
L0003524		0	0.13210E-02	463319.6	3817221.3	972.4
3.40	4.19	3.16	NO		NO	
L0003525		0	0.13210E-02	463319.5	3817212.3	972.5
3.40	4.19	3.16	NO		NO	
L0003526		0	0.13210E-02	463319.5	3817203.3	972.6
3.40	4.19	3.16	NO		NO	
L0003527		0	0.13210E-02	463319.5	3817194.3	972.7
3.40	4.19	3.16	NO		NO	
L0003528		0	0.13210E-02	463319.5	3817185.3	972.9
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0003529		0	0.13210E-02	463319.5	3817176.3
3.40	4.19	3.16	NO		NO
L0003530		0	0.13210E-02	463319.5	3817167.3
3.40	4.19	3.16	NO		NO
L0003531		0	0.13210E-02	463319.5	3817158.3
3.40	4.19	3.16	NO		NO
L0003532		0	0.13210E-02	463319.5	3817149.3
3.40	4.19	3.16	NO		NO
L0003533		0	0.13210E-02	463319.4	3817140.3
3.40	4.19	3.16	NO		NO
L0003534		0	0.13210E-02	463319.4	3817131.3
3.40	4.19	3.16	NO		NO
L0003535		0	0.13210E-02	463319.4	3817122.3
3.40	4.19	3.16	NO		NO
L0003536		0	0.13210E-02	463319.4	3817113.3
3.40	4.19	3.16	NO		NO
L0003537		0	0.13210E-02	463319.4	3817104.3
3.40	4.19	3.16	NO		NO
L0003538		0	0.13210E-02	463319.4	3817095.3
3.40	4.19	3.16	NO		NO
L0003539		0	0.13210E-02	463319.4	3817086.3
3.40	4.19	3.16	NO		NO
L0003540		0	0.13210E-02	463319.4	3817077.3
3.40	4.19	3.16	NO		NO
L0003541		0	0.13210E-02	463319.3	3817068.3
3.40	4.19	3.16	NO		NO
L0003542		0	0.13210E-02	463319.3	3817059.3
3.40	4.19	3.16	NO		NO
L0003543		0	0.13210E-02	463319.3	3817050.3
3.40	4.19	3.16	NO		NO

L0003544		0	0.13210E-02	463319.3	3817041.3	975.4
3.40	4.19	3.16	NO		NO	
L0003545		0	0.13210E-02	463319.3	3817032.3	975.5
3.40	4.19	3.16	NO		NO	
L0003546		0	0.13210E-02	463319.3	3817023.3	975.6
3.40	4.19	3.16	NO		NO	
L0003547		0	0.13210E-02	463319.3	3817014.3	975.7
3.40	4.19	3.16	NO		NO	
L0003548		0	0.13210E-02	463319.3	3817005.3	975.8
3.40	4.19	3.16	NO		NO	
L0003549		0	0.13210E-02	463319.2	3816996.3	975.9
3.40	4.19	3.16	NO		NO	
L0003550		0	0.13210E-02	463319.2	3816987.3	976.1
3.40	4.19	3.16	NO		NO	
L0003551		0	0.13210E-02	463319.2	3816978.3	976.3
3.40	4.19	3.16	NO		NO	
L0003552		0	0.13210E-02	463319.2	3816969.3	976.4
3.40	4.19	3.16	NO		NO	
L0003553		0	0.13210E-02	463319.2	3816960.3	976.6
3.40	4.19	3.16	NO		NO	
L0003554		0	0.13210E-02	463319.2	3816951.3	976.7
3.40	4.19	3.16	NO		NO	
L0003555		0	0.13210E-02	463319.2	3816942.3	976.8
3.40	4.19	3.16	NO		NO	
L0003556		0	0.13210E-02	463319.2	3816933.3	977.0
3.40	4.19	3.16	NO		NO	
L0003557		0	0.13210E-02	463319.1	3816924.3	977.1
3.40	4.19	3.16	NO		NO	
L0003558		0	0.13210E-02	463319.1	3816915.3	977.3
3.40	4.19	3.16	NO		NO	
L0003559		0	0.13210E-02	463319.1	3816906.3	977.4
3.40	4.19	3.16	NO		NO	
L0003560		0	0.13210E-02	463319.1	3816897.3	977.5
3.40	4.19	3.16	NO		NO	
L0003561		0	0.13210E-02	463319.1	3816888.3	977.5
3.40	4.19	3.16	NO		NO	
L0003562		0	0.13210E-02	463319.1	3816879.3	977.6
3.40	4.19	3.16	NO		NO	
L0003563		0	0.13210E-02	463319.1	3816870.3	977.7
3.40	4.19	3.16	NO		NO	
L0003564		0	0.13210E-02	463319.1	3816861.3	977.7
3.40	4.19	3.16	NO		NO	
L0003565		0	0.13210E-02	463319.0	3816852.3	977.8
3.40	4.19	3.16	NO		NO	
L0003566		0	0.13210E-02	463319.0	3816843.3	977.8
3.40	4.19	3.16	NO		NO	
L0003567		0	0.13210E-02	463319.0	3816834.3	977.9
3.40	4.19	3.16	NO		NO	
L0003568		0	0.13210E-02	463319.0	3816825.3	978.0
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			VARY	(METERS)
(METERS)	(METERS)	(METERS)		(METERS)	(METERS)
				BY	
L0003569		0	0.13210E-02	463319.0	3816816.3
3.40	4.19	3.16	NO		NO
L0003570		0	0.13210E-02	463319.0	3816807.3
3.40	4.19	3.16	NO		NO
L0003571		0	0.13210E-02	463319.0	3816798.3
3.40	4.19	3.16	NO		NO
L0003572		0	0.13210E-02	463319.0	3816789.3
3.40	4.19	3.16	NO		NO
L0003573		0	0.13210E-02	463318.9	3816780.3
3.40	4.19	3.16	NO		NO
L0003574		0	0.13210E-02	463318.9	3816771.3
3.40	4.19	3.16	NO		NO
L0003575		0	0.13210E-02	463318.9	3816762.3
3.40	4.19	3.16	NO		NO
L0003576		0	0.13210E-02	463318.9	3816753.3
3.40	4.19	3.16	NO		NO
L0003577		0	0.13210E-02	463318.9	3816744.3
3.40	4.19	3.16	NO		NO
L0003578		0	0.13210E-02	463318.9	3816735.3
3.40	4.19	3.16	NO		NO
L0003579		0	0.13210E-02	463318.9	3816726.3
3.40	4.19	3.16	NO		NO
L0003580		0	0.13210E-02	463318.9	3816717.3
3.40	4.19	3.16	NO		NO
L0003581		0	0.13210E-02	463318.9	3816708.3
3.40	4.19	3.16	NO		NO
L0003582		0	0.13210E-02	463318.8	3816699.3
3.40	4.19	3.16	NO		NO
L0003583		0	0.13210E-02	463318.8	3816690.3
3.40	4.19	3.16	NO		NO



L0003584		0	0.13210E-02	463318.8	3816681.3	979.8
3.40	4.19	3.16	NO		NO	
L0003585		0	0.13210E-02	463318.8	3816672.3	980.0
3.40	4.19	3.16	NO		NO	
L0003586		0	0.13210E-02	463318.8	3816663.3	980.2
3.40	4.19	3.16	NO		NO	
L0003587		0	0.13210E-02	463318.8	3816654.3	980.5
3.40	4.19	3.16	NO		NO	
L0003588		0	0.13210E-02	463318.8	3816645.3	980.7
3.40	4.19	3.16	NO		NO	
L0003589		0	0.13210E-02	463318.8	3816636.3	980.9
3.40	4.19	3.16	NO		NO	
L0003590		0	0.13210E-02	463318.7	3816627.3	981.0
3.40	4.19	3.16	NO		NO	
L0003591		0	0.13210E-02	463318.7	3816618.3	981.2
3.40	4.19	3.16	NO		NO	
L0003592		0	0.13210E-02	463318.7	3816609.3	981.4
3.40	4.19	3.16	NO		NO	
L0003593		0	0.13210E-02	463318.7	3816600.3	981.5
3.40	4.19	3.16	NO		NO	
L0003594		0	0.13210E-02	463318.7	3816591.3	981.6
3.40	4.19	3.16	NO		NO	
L0003595		0	0.13210E-02	463318.7	3816582.3	981.7
3.40	4.19	3.16	NO		NO	
L0003596		0	0.13210E-02	463318.7	3816573.3	981.8
3.40	4.19	3.16	NO		NO	
L0003597		0	0.13210E-02	463318.7	3816564.3	982.0
3.40	4.19	3.16	NO		NO	
L0003598		0	0.13210E-02	463318.6	3816555.3	982.1
3.40	4.19	3.16	NO		NO	
L0003599		0	0.13210E-02	463318.6	3816546.3	982.3
3.40	4.19	3.16	NO		NO	
L0003600		0	0.13210E-02	463318.6	3816537.3	982.4
3.40	4.19	3.16	NO		NO	
L0003601		0	0.13210E-02	463318.6	3816528.3	982.5
3.40	4.19	3.16	NO		NO	
L0003602		0	0.13210E-02	463318.6	3816519.3	982.7
3.40	4.19	3.16	NO		NO	
L0003603		0	0.13210E-02	463318.6	3816510.3	982.8
3.40	4.19	3.16	NO		NO	
L0003604		0	0.13210E-02	463318.6	3816501.3	982.9
3.40	4.19	3.16	NO		NO	
L0003605		0	0.13210E-02	463318.6	3816492.3	983.1
3.40	4.19	3.16	NO		NO	
L0003606		0	0.13210E-02	463318.5	3816483.3	983.3
3.40	4.19	3.16	NO		NO	
L0003607		0	0.13210E-02	463318.5	3816474.3	983.4
3.40	4.19	3.16	NO		NO	
L0003608		0	0.13210E-02	463318.5	3816465.3	983.5
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0003609		0	0.13210E-02	463318.5	3816456.3
3.40	4.19	3.16	NO		NO
L0003610		0	0.13210E-02	463318.5	3816447.3
3.40	4.19	3.16	NO		NO
L0003611		0	0.13210E-02	463318.5	3816438.3
3.40	4.19	3.16	NO		NO
L0003612		0	0.13210E-02	463318.5	3816429.3
3.40	4.19	3.16	NO		NO
L0003613		0	0.13210E-02	463318.5	3816420.3
3.40	4.19	3.16	NO		NO
L0003614		0	0.13210E-02	463318.4	3816411.3
3.40	4.19	3.16	NO		NO
L0003615		0	0.13210E-02	463318.4	3816402.3
3.40	4.19	3.16	NO		NO
L0003616		0	0.13210E-02	463318.4	3816393.3
3.40	4.19	3.16	NO		NO
L0003617		0	0.13210E-02	463318.4	3816384.3
3.40	4.19	3.16	NO		NO
L0003618		0	0.13210E-02	463318.4	3816375.3
3.40	4.19	3.16	NO		NO
L0003619		0	0.13210E-02	463318.4	3816366.3
3.40	4.19	3.16	NO		NO
L0003620		0	0.13210E-02	463318.4	3816357.3
3.40	4.19	3.16	NO		NO
L0003621		0	0.13210E-02	463318.4	3816348.3
3.40	4.19	3.16	NO		NO
L0003622		0	0.13210E-02	463318.3	3816339.3
3.40	4.19	3.16	NO		NO
L0003623		0	0.13210E-02	463318.3	3816330.3
3.40	4.19	3.16	NO		NO

L0003624		0	0.13210E-02	463318.3	3816321.3	985.8
3.40	4.19	3.16	NO		NO	
L0003625		0	0.13210E-02	463318.3	3816312.3	985.9
3.40	4.19	3.16	NO		NO	
L0003626		0	0.13210E-02	463318.3	3816303.3	986.0
3.40	4.19	3.16	NO		NO	
L0003627		0	0.13210E-02	463318.3	3816294.3	986.2
3.40	4.19	3.16	NO		NO	
L0003628		0	0.13210E-02	463318.3	3816285.3	986.3
3.40	4.19	3.16	NO		NO	
L0003629		0	0.13210E-02	463318.3	3816276.3	986.4
3.40	4.19	3.16	NO		NO	
L0003630		0	0.13210E-02	463318.2	3816267.3	986.6
3.40	4.19	3.16	NO		NO	
L0003631		0	0.13210E-02	463318.2	3816258.3	986.7
3.40	4.19	3.16	NO		NO	
L0003632		0	0.13210E-02	463318.2	3816249.3	986.8
3.40	4.19	3.16	NO		NO	
L0003633		0	0.13210E-02	463318.2	3816240.3	987.0
3.40	4.19	3.16	NO		NO	
L0003634		0	0.13210E-02	463318.2	3816231.3	987.1
3.40	4.19	3.16	NO		NO	
L0003635		0	0.13210E-02	463318.2	3816222.3	987.3
3.40	4.19	3.16	NO		NO	
L0003636		0	0.13210E-02	463318.2	3816213.3	987.4
3.40	4.19	3.16	NO		NO	
L0003637		0	0.13210E-02	463318.2	3816204.3	987.5
3.40	4.19	3.16	NO		NO	
L0003638		0	0.13210E-02	463318.1	3816195.3	987.7
3.40	4.19	3.16	NO		NO	
L0003639		0	0.13210E-02	463318.1	3816186.3	987.8
3.40	4.19	3.16	NO		NO	
L0003640		0	0.13210E-02	463318.1	3816177.3	987.9
3.40	4.19	3.16	NO		NO	
L0003641		0	0.13210E-02	463318.1	3816168.3	988.1
3.40	4.19	3.16	NO		NO	
L0003642		0	0.13210E-02	463318.1	3816159.3	988.2
3.40	4.19	3.16	NO		NO	
L0003643		0	0.13210E-02	463318.1	3816150.3	988.3
3.40	4.19	3.16	NO		NO	
L0003644		0	0.13210E-02	463318.1	3816141.3	988.5
3.40	4.19	3.16	NO		NO	
L0003645		0	0.13210E-02	463318.1	3816132.3	988.6
3.40	4.19	3.16	NO		NO	
L0003646		0	0.13210E-02	463318.0	3816123.3	988.7
3.40	4.19	3.16	NO		NO	
L0003647		0	0.13210E-02	463318.0	3816114.3	988.8
3.40	4.19	3.16	NO		NO	
L0003648		0	0.13210E-02	463318.0	3816105.3	989.0
3.40	4.19	3.16	NO		NO	

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\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE
SOURCE	PART.	INIT.	URBAN	EMISSION	AIRCRAFT
HEIGHT	SY	SZ	SOURCE	SCALAR	ELEV.
ID	CATS.			(METERS)	(METERS)
(METERS)	(METERS)	(METERS)		BY	
L0003649		0	0.13210E-02	463318.0	3816096.3
3.40	4.19	3.16	NO		NO
L0003650		0	0.13210E-02	463318.0	3816087.3
3.40	4.19	3.16	NO		NO
L0003651		0	0.13210E-02	463318.0	3816078.3
3.40	4.19	3.16	NO		NO
L0003652		0	0.13210E-02	463318.0	3816069.3
3.40	4.19	3.16	NO		NO
L0003653		0	0.13210E-02	463318.0	3816060.3
3.40	4.19	3.16	NO		NO
L0003654		0	0.13210E-02	463318.0	3816051.3
3.40	4.19	3.16	NO		NO
L0003655		0	0.13210E-02	463317.9	3816042.3
3.40	4.19	3.16	NO		NO
L0003656		0	0.13210E-02	463317.9	3816033.3
3.40	4.19	3.16	NO		NO
L0003657		0	0.13210E-02	463317.9	3816024.3
3.40	4.19	3.16	NO		NO
L0003658		0	0.13210E-02	463317.9	3816015.3
3.40	4.19	3.16	NO		NO
L0003659		0	0.13210E-02	463317.9	3816006.3
3.40	4.19	3.16	NO		NO
L0003660		0	0.13210E-02	463317.9	3815997.3
3.40	4.19	3.16	NO		NO
L0003661		0	0.13210E-02	463317.9	3815988.3
3.40	4.19	3.16	NO		NO
L0003662		0	0.13210E-02	463317.9	3815979.3
3.40	4.19	3.16	NO		NO
L0003663		0	0.13210E-02	463317.8	3815970.3
3.40	4.19	3.16	NO		NO

L0003664		0	0.13210E-02	463317.8	3815961.3	991.1
3.40	4.19	3.16	NO		NO	
L0003665		0	0.13210E-02	463317.8	3815952.3	991.2
3.40	4.19	3.16	NO		NO	
L0003666		0	0.13210E-02	463317.8	3815943.3	991.3
3.40	4.19	3.16	NO		NO	
L0003667		0	0.13210E-02	463317.8	3815934.3	991.5
3.40	4.19	3.16	NO		NO	
L0003668		0	0.13210E-02	463317.8	3815925.3	991.6
3.40	4.19	3.16	NO		NO	
L0003669		0	0.13210E-02	463317.8	3815916.3	991.7
3.40	4.19	3.16	NO		NO	
L0003670		0	0.13210E-02	463317.8	3815907.3	991.9
3.40	4.19	3.16	NO		NO	
L0003671		0	0.13210E-02	463317.7	3815898.3	992.0
3.40	4.19	3.16	NO		NO	
L0003672		0	0.13210E-02	463317.7	3815889.3	992.1
3.40	4.19	3.16	NO		NO	
L0003673		0	0.13210E-02	463317.7	3815880.3	992.2
3.40	4.19	3.16	NO		NO	
L0003674		0	0.13210E-02	463317.7	3815871.3	992.3
3.40	4.19	3.16	NO		NO	
L0003675		0	0.13210E-02	463317.7	3815862.3	992.4
3.40	4.19	3.16	NO		NO	
L0003676		0	0.13210E-02	463317.7	3815853.3	992.5
3.40	4.19	3.16	NO		NO	
L0003677		0	0.13210E-02	463317.7	3815844.3	992.6
3.40	4.19	3.16	NO		NO	
L0003678		0	0.13210E-02	463317.7	3815835.3	992.7
3.40	4.19	3.16	NO		NO	
L0003679		0	0.13210E-02	463317.6	3815826.3	992.8
3.40	4.19	3.16	NO		NO	
L0003680		0	0.13210E-02	463317.6	3815817.3	992.9
3.40	4.19	3.16	NO		NO	
L0003681		0	0.13210E-02	463317.6	3815808.3	993.0
3.40	4.19	3.16	NO		NO	
L0003682		0	0.13210E-02	463317.6	3815799.3	993.2
3.40	4.19	3.16	NO		NO	
L0003683		0	0.13210E-02	463317.6	3815790.3	993.3
3.40	4.19	3.16	NO		NO	
L0003684		0	0.13210E-02	463317.6	3815781.3	993.5
3.40	4.19	3.16	NO		NO	
L0003685		0	0.13210E-02	463317.6	3815772.3	993.6
3.40	4.19	3.16	NO		NO	
L0003686		0	0.13210E-02	463317.6	3815763.3	993.7
3.40	4.19	3.16	NO		NO	
L0003687		0	0.13210E-02	463317.5	3815754.3	993.9
3.40	4.19	3.16	NO		NO	
L0003688		0	0.13210E-02	463317.5	3815745.3	994.0
3.40	4.19	3.16	NO		NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE	INIT.	NUMBER	EMISSION	RATE	BASE	
SOURCE	SY	INIT.	URBAN	EMISSION	AIRCRAFT	
HEIGHT	SZ	PART.	(GRAMS/SEC)	X	Y	
ID	CATS.	SOURCE	SCALAR	VARY	ELEV.	
(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
BY						
L0003689		0	0.13210E-02	463317.5	3815736.3	994.1
3.40	4.19	3.16	NO		NO	
L0003690		0	0.13210E-02	463317.5	3815727.3	994.2
3.40	4.19	3.16	NO		NO	
L0003691		0	0.13210E-02	463317.5	3815718.3	994.4
3.40	4.19	3.16	NO		NO	
L0003692		0	0.13210E-02	463317.5	3815709.3	994.5
3.40	4.19	3.16	NO		NO	
L0003693		0	0.13210E-02	463317.5	3815700.3	994.6
3.40	4.19	3.16	NO		NO	
L0003694		0	0.13210E-02	463317.5	3815691.3	994.6
3.40	4.19	3.16	NO		NO	
L0003695		0	0.13210E-02	463317.4	3815682.3	994.7
3.40	4.19	3.16	NO		NO	
L0003696		0	0.13210E-02	463317.4	3815673.3	994.9
3.40	4.19	3.16	NO		NO	
L0003697		0	0.13210E-02	463317.4	3815664.3	995.0
3.40	4.19	3.16	NO		NO	
L0003698		0	0.13210E-02	463317.4	3815655.3	995.1
3.40	4.19	3.16	NO		NO	
L0003699		0	0.13210E-02	463317.4	3815646.3	995.2
3.40	4.19	3.16	NO		NO	
L0003700		0	0.13210E-02	463317.4	3815637.3	995.3
3.40	4.19	3.16	NO		NO	
L0003701		0	0.13210E-02	463317.4	3815628.3	995.5
3.40	4.19	3.16	NO		NO	
L0003702		0	0.13210E-02	463317.4	3815619.3	995.6
3.40	4.19	3.16	NO		NO	
L0003703		0	0.13210E-02	463317.3	3815610.3	995.7
3.40	4.19	3.16	NO		NO	

L0003704		0	0.13210E-02	463317.3	3815601.3	995.8
3.40	4.19	3.16	NO		NO	
L0003705		0	0.13210E-02	463317.3	3815592.3	996.0
3.40	4.19	3.16	NO		NO	
L0003706		0	0.13210E-02	463317.3	3815583.3	996.1
3.40	4.19	3.16	NO		NO	
L0003707		0	0.13210E-02	463317.3	3815574.3	996.2
3.40	4.19	3.16	NO		NO	
L0003708		0	0.13210E-02	463317.3	3815565.3	996.4
3.40	4.19	3.16	NO		NO	
L0003709		0	0.13210E-02	463317.3	3815556.3	996.5
3.40	4.19	3.16	NO		NO	
L0003710		0	0.13210E-02	463317.3	3815547.3	996.6
3.40	4.19	3.16	NO		NO	
L0003711		0	0.13210E-02	463317.2	3815538.3	996.7
3.40	4.19	3.16	NO		NO	
L0003712		0	0.13210E-02	463317.2	3815529.3	996.8
3.40	4.19	3.16	NO		NO	
L0003713		0	0.13210E-02	463317.2	3815520.3	996.9
3.40	4.19	3.16	NO		NO	
L0003714		0	0.13210E-02	463317.2	3815511.3	997.0
3.40	4.19	3.16	NO		NO	
L0003715		0	0.13210E-02	463317.2	3815502.3	997.2
3.40	4.19	3.16	NO		NO	
L0003716		0	0.13210E-02	463317.2	3815493.3	997.3
3.40	4.19	3.16	NO		NO	
L0003717		0	0.13210E-02	463317.2	3815484.3	997.4
3.40	4.19	3.16	NO		NO	
L0003718		0	0.13210E-02	463317.2	3815475.3	997.5
3.40	4.19	3.16	NO		NO	
L0003719		0	0.13210E-02	463317.1	3815466.3	997.6
3.40	4.19	3.16	NO		NO	
L0003720		0	0.13210E-02	463317.1	3815457.3	997.8
3.40	4.19	3.16	NO		NO	
L0003721		0	0.13210E-02	463317.1	3815448.3	997.9
3.40	4.19	3.16	NO		NO	
L0003722		0	0.13210E-02	463317.1	3815439.3	998.0
3.40	4.19	3.16	NO		NO	
L0003723		0	0.13210E-02	463317.1	3815430.3	998.2
3.40	4.19	3.16	NO		NO	
L0003724		0	0.13210E-02	463317.1	3815421.3	998.3
3.40	4.19	3.16	NO		NO	
L0003725		0	0.13210E-02	463317.1	3815412.3	998.4
3.40	4.19	3.16	NO		NO	
L0003726		0	0.13210E-02	463317.1	3815403.3	998.5
3.40	4.19	3.16	NO		NO	
L0003727		0	0.13210E-02	463317.1	3815394.3	998.6
3.40	4.19	3.16	NO		NO	
L0003728		0	0.13210E-02	463317.0	3815385.3	998.7
3.40	4.19	3.16	NO		NO	

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

\*\*\* VOLUME

SOURCE DATA \*\*\*

RELEASE SOURCE HEIGHT ID (METERS)	INIT. SY (METERS)	NUMBER PART. CATS. (METERS)	EMISSION RATE (GRAMS/SEC) SOURCE	URBAN EMISSION RATE X SCALAR (METERS)	EMISSION RATE Y VARY (METERS)	BASE AIRCRAFT ELEV. (METERS)
L0003729		0	0.13210E-02	463317.0	3815376.3	998.8
3.40	4.19	3.16	NO		NO	
L0003730		0	0.13210E-02	463317.0	3815367.3	998.9
3.40	4.19	3.16	NO		NO	
L0003731		0	0.13210E-02	463317.0	3815358.3	999.0
3.40	4.19	3.16	NO		NO	
L0003732		0	0.13210E-02	463317.0	3815349.3	999.1
3.40	4.19	3.16	NO		NO	
L0003733		0	0.13210E-02	463317.0	3815340.3	999.2
3.40	4.19	3.16	NO		NO	
L0003734		0	0.13210E-02	463317.0	3815331.3	999.3
3.40	4.19	3.16	NO		NO	
L0003735		0	0.13210E-02	463317.0	3815322.3	999.4
3.40	4.19	3.16	NO		NO	
L0003736		0	0.13210E-02	463316.9	3815313.3	999.5
3.40	4.19	3.16	NO		NO	
L0003737		0	0.13210E-02	463316.9	3815304.3	999.6
3.40	4.19	3.16	NO		NO	
L0003738		0	0.13210E-02	463316.9	3815295.3	999.7
3.40	4.19	3.16	NO		NO	
L0003739		0	0.13210E-02	463316.9	3815286.3	999.8
3.40	4.19	3.16	NO		NO	
L0003740		0	0.13210E-02	463316.9	3815277.3	999.9
3.40	4.19	3.16	NO		NO	
L0003741		0	0.13210E-02	463316.9	3815268.3	1000.0
3.40	4.19	3.16	NO		NO	
L0003742		0	0.13210E-02	463316.9	3815259.3	1000.1
3.40	4.19	3.16	NO		NO	
L0003743		0	0.13210E-02	463316.9	3815250.3	1000.2
3.40	4.19	3.16	NO		NO	



L0003744	0	0.13210E-02	463316.8	3815241.3	1000.3
3.40	4.19	3.16	NO	NO	

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE
IDs	-----
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IDLE	L0004612 , L0004613 , L0004614 ,
L0004615	, L0004616 , L0004617 , L0004618 ,
L0004619	,
L0004623	L0004620 , L0004621 , L0004622 ,
L0004627	, L0004624 , L0004625 , L0004626 ,
L0004631	, L0004628 , L0004629 , L0004630 ,
L0004635	, L0004632 , L0004633 , L0004634 ,
L0004639	L0004636 , L0004637 , L0004638 ,
L0004643	, L0004640 , L0004641 , L0004642 ,
L0004647	L0004644 , L0004645 , L0004646 ,
L0004651	, L0004648 , L0004649 , L0004650 ,
L0004655	L0004652 , L0004653 , L0004654 ,
L0004659	, L0004656 , L0004657 , L0004658 ,
L0004663	L0004660 , L0004661 , L0004662 ,
L0004667	, L0004664 , L0004665 , L0004666 ,
L0004671	L0004668 , L0004669 , L0004670 ,
L0004675	, L0004672 , L0004673 , L0004674 ,
L0004676	, L0004676 , L0004677 , L0004678 ,

L0004679	,	L0004680	,	L0004681	,	L0004682	,
L0004683	,						
		L0004684	,	L0004685	,	L0004686	,
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L0004691	,						
		L0004692	,	L0004693	,	L0004694	,
L0004695	,	L0004696	,	L0004697	,	L0004698	,
L0004699	,						
		L0004700	,	L0004701	,	L0004702	,
L0004703	,	L0004704	,	L0004705	,	L0004706	,
L0004707	,						
		L0004708	,	L0004709	,	L0004710	,
L0004711	,	L0004712	,	L0004713	,	L0004714	,
L0004715	,						
		L0004716	,	L0004717	,	L0004718	,
L0004719	,	L0004720	,	L0004721	,	L0004722	,
L0004723	,						
		L0004724	,	L0004725	,	L0004726	,
L0004727	,	L0004728	,	L0004729	,	L0004730	,
L0004731	,						
		L0004732	,	L0004733	,	L0004734	,
L0004735	,	L0004736	,	L0004737	,	L0004738	,
L0004739	,						
		L0004740	,	L0004741	,	L0004742	,
L0004743	,	L0004744	,	L0004745	,	L0004746	,
L0004747	,						
		L0004748	,	L0004749	,	L0004750	,
L0004751	,	L0004752	,	L0004753	,	L0004754	,
L0004755	,						
		L0004756	,	L0004757	,	L0004758	,
L0004759	,	L0004760	,	L0004761	,	L0004762	,
L0004763	,						
		L0004764	,	L0004765	,	L0004766	,
L0004767	,	L0004768	,	L0004769	,	L0004770	,
L0004771	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0004775 L0004779	L0004772 , L0004773 , L0004774 , , L0004776 , L0004777 , L0004778 , ,
L0004783 L0004787	L0004780 , L0004781 , L0004782 , , L0004784 , L0004785 , L0004786 , ,
L0004791 L0004795	L0004788 , L0004789 , L0004790 , , L0004792 , L0004793 , L0004794 , ,
L0004799 L0004803	L0004796 , L0004797 , L0004798 , , L0004800 , L0004801 , L0004802 , ,
L0004807 L0004811	L0004804 , L0004805 , L0004806 , , L0004808 , L0004809 , L0004810 , ,
L0004815 L0004819	L0004812 , L0004813 , L0004814 , , L0004816 , L0004817 , L0004818 , ,
L0004823 L0004827	L0004820 , L0004821 , L0004822 , , L0004824 , L0004825 , L0004826 , ,
L0004831 L0004835	L0004828 , L0004829 , L0004830 , , L0004832 , L0004833 , L0004834 , ,
	L0004836 , L0004837 , L0004838 ,

L0004839	,	L0004840	,	L0004841	,	L0004842	,
L0004843	,						
		L0004844	,	L0004845	,	L0004846	,
L0004847	,	L0004848	,	L0004849	,	L0004850	,
L0004851	,						
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L0004859	,						
		L0004860	,	L0004861	,	L0004862	,
L0004863	,	L0004864	,	L0004865	,	L0004866	,
L0004867	,						
		L0004868	,	L0004869	,	L0004870	,
L0004871	,	L0004872	,	L0004873	,	L0004874	,
L0004875	,						
		L0004876	,	L0004877	,	L0004878	,
L0004879	,	L0004880	,	L0004881	,	L0004882	,
L0004883	,						
		L0004884	,	L0004885	,	L0004886	,
L0004887	,	L0004888	,	L0004889	,	L0004890	,
L0004891	,						
EMGEN2		GEN2	,				
FORKLIFT		L0004892	,	L0004893	,	L0004894	,
L0004895	,	L0004896	,	L0004897	,	L0004898	,
L0004899	,						
		L0004900	,	L0004901	,	L0004902	,
L0004903	,	L0004904	,	L0004905	,	L0004906	,
L0004907	,						
		L0004908	,	L0004909	,	L0004910	,
L0004911	,	L0004912	,	L0004913	,	L0004914	,
L0004915	,						
		L0004916	,	L0004917	,	L0004918	,
L0004919	,	L0004920	,	L0004921	,	L0004922	,
L0004923	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE
IDs	-----
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L0004927	L0004924 , L0004925 , L0004926 ,
L0004931	, L0004928 , L0004929 , L0004930 ,
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L0004935	L0004932 , L0004933 , L0004934 ,
L0004939	, L0004936 , L0004937 , L0004938 ,
	,
L0004943	L0004940 , L0004941 , L0004942 ,
L0004947	, L0004944 , L0004945 , L0004946 ,
	,
L0004951	L0004948 , L0004949 , L0004950 ,
L0004955	, L0004952 , L0004953 , L0004954 ,
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L0004959	L0004956 , L0004957 , L0004958 ,
L0004963	, L0004960 , L0004961 , L0004962 ,
	,
L0004967	L0004964 , L0004965 , L0004966 ,
L0004971	, L0004968 , L0004969 , L0004970 ,
	,
L0004975	L0004972 , L0004973 , L0004974 ,
L0004979	, L0004976 , L0004977 , L0004978 ,
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L0004983	L0004980 , L0004981 , L0004982 ,
L0004987	, L0004984 , L0004985 , L0004986 ,
	,
	L0004988 , L0004989 , L0004990 ,

L0004991	,	L0004992	,	L0004993	,	L0004994	,
L0004995	,						
		L0004996	,	L0004997	,	L0004998	,
L0004999	,	L0005000	,	L0005001	,	L0005002	,
L0005003	,						
		L0005004	,	L0005005	,	L0005006	,
L0005007	,						
YARDTRUC		L0005008	,	L0005009	,	L0005010	,
L0005011	,	L0005012	,	L0005013	,	L0005014	,
L0005015	,						
		L0005016	,	L0005017	,	L0005018	,
L0005019	,	L0005020	,	L0005021	,	L0005022	,
L0005023	,						
		L0005024	,	L0005025	,	L0005026	,
L0005027	,	L0005028	,	L0005029	,	L0005030	,
L0005031	,						
		L0005032	,	L0005033	,	L0005034	,
L0005035	,	L0005036	,	L0005037	,	L0005038	,
L0005039	,						
		L0005040	,	L0005041	,	L0005042	,
L0005043	,	L0005044	,	L0005045	,	L0005046	,
L0005047	,						
		L0005048	,	L0005049	,	L0005050	,
L0005051	,	L0005052	,	L0005053	,	L0005054	,
L0005055	,						
		L0005056	,	L0005057	,	L0005058	,
L0005059	,	L0005060	,	L0005061	,	L0005062	,
L0005063	,						
		L0005064	,	L0005065	,	L0005066	,
L0005067	,	L0005068	,	L0005069	,	L0005070	,
L0005071	,						
		L0005072	,	L0005073	,	L0005074	,
L0005075	,	L0005076	,	L0005077	,	L0005078	,
L0005079	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE	
IDs					-----	
-----					-----	
---					---	
L0005083	L0005080	,	L0005081	,	L0005082	,
L0005087	, L0005084	,	, L0005085	,	L0005086	,
	,					
L0005091	L0005088	,	L0005089	,	L0005090	,
L0005095	, L0005092	,	, L0005093	,	L0005094	,
	,					
L0005099	L0005096	,	L0005097	,	L0005098	,
L0005103	, L0005100	,	, L0005101	,	L0005102	,
	,					
L0005107	L0005104	,	L0005105	,	L0005106	,
L0005111	, L0005108	,	, L0005109	,	L0005110	,
	,					
L0005115	L0005112	,	L0005113	,	L0005114	,
L0005119	, L0005116	,	, L0005117	,	L0005118	,
	,					
L0005123	L0005120	,	L0005121	,	L0005122	,
	,					
TRUCK1	L0000281	,	L0000282	,	L0000283	,
L0000284	, L0000285	,	, L0000286	,	L0000287	,
L0000288	,					
L0000292	L0000289	,	L0000290	,	L0000291	,
L0000296	, L0000293	,	, L0000294	,	L0000295	,
	,					
L0000300	L0000297	,	L0000298	,	L0000299	,
	, L0000301	,	, L0000302	,	L0000303	,



L0000304	,				
		L0000305	,	L0000306	,
L0000308	,	L0000309	,	L0000310	,
L0000312	,			L0000311	,
		L0000313	,	L0000314	,
L0000316	,	L0000317	,	L0000318	,
L0000320	,			L0000319	,
		L0000321	,	L0000322	,
L0000324	,	L0000325	,	L0000326	,
L0000328	,			L0000327	,
		L0000329	,	L0000330	,
L0000332	,	L0000333	,	L0000334	,
L0000336	,			L0000335	,
		L0000337	,	L0000338	,
L0000340	,	L0000341	,	L0000342	,
L0000344	,			L0000343	,
		L0000345	,	L0000346	,
L0000348	,	L0000349	,	L0000350	,
L0000352	,			L0000351	,
		L0000353	,	L0000354	,
L0000356	,	L0000357	,	L0000358	,
L0000360	,			L0000359	,
		L0000361	,	L0000362	,
L0000364	,	L0000365	,	L0000366	,
L0000368	,			L0000367	,
		L0000369	,	L0000370	,
L0000372	,	L0000373	,	L0000374	,
L0000376	,			L0000375	,
		L0000377	,	L0000378	,
L0000380	,	L0000381	,	L0000382	,
L0000384	,			L0000383	,
		L0000385	,	L0000386	,
L0000388	,	L0000389	,	L0000390	,
L0000392	,			L0000391	,

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE
IDs					-----
-----					-----
---					---
L0000396	L0000393	,	L0000394	,	L0000395
L0000400	, L0000397	,	L0000398	,	L0000399
	,				,
L0000404	L0000401	,	L0000402	,	L0000403
L0000408	, L0000405	,	L0000406	,	L0000407
	,				,
L0000412	L0000409	,	L0000410	,	L0000411
L0000416	, L0000413	,	L0000414	,	L0000415
	,				,
L0000420	L0000417	,	L0000418	,	L0000419
L0000424	, L0000421	,	L0000422	,	L0000423
	,				,
L0000428	L0000425	,	L0000426	,	L0000427
L0000432	, L0000429	,	L0000430	,	L0000431
	,				,
L0000436	L0000433	,	L0000434	,	L0000435
L0000440	, L0000437	,	L0000438	,	L0000439
	,				,
L0000444	L0000441	,	L0000442	,	L0000443
L0000448	, L0000445	,	L0000446	,	L0000447
	,				,
L0000452	L0000449	,	L0000450	,	L0000451
L0000456	, L0000453	,	L0000454	,	L0000455
	,				,
	L0000457	,	L0000458	,	L0000459
					,

L0000460	,	L0000461	,	L0000462	,	L0000463	,
L0000464	,						
		L0000465	,	L0000466	,	L0000467	,
L0000468	,	L0000469	,	L0000470	,	L0000471	,
L0000472	,						
		L0000473	,	L0000474	,	L0000475	,
L0000476	,	L0000477	,	L0000478	,	L0000479	,
L0000480	,						
		L0000481	,	L0000482	,	L0000483	,
L0000484	,	L0000485	,	L0000486	,	L0000487	,
L0000488	,						
		L0000489	,	L0000490	,	L0000491	,
L0000492	,	L0000493	,	L0000494	,	L0000495	,
L0000496	,						
		L0000497	,	L0000498	,	L0000499	,
L0000500	,	L0000501	,	L0000502	,	L0000503	,
L0000504	,						
		L0000505	,	L0000506	,	L0000507	,
L0000508	,	L0000509	,	L0000510	,	L0000511	,
L0000512	,						
		L0000513	,	L0000514	,	L0000515	,
L0000516	,	L0000517	,	L0000518	,	L0000519	,
L0000520	,						
		L0000521	,	L0000522	,	L0000523	,
L0000524	,	L0000525	,	L0000526	,	L0000527	,
L0000528	,						
		L0000529	,	L0000530	,	L0000531	,
L0000532	,	L0000533	,	L0000534	,	L0000535	,
L0000536	,						
		L0000537	,	L0000538	,	L0000539	,
L0000540	,	L0000541	,	L0000542	,	L0000543	,
L0000544	,						
		L0000545	,	L0000546	,	L0000547	,
L0000548	,	L0000549	,	L0000550	,	L0000551	,
L0000552	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE
IDs					-----
-----					-----
---					---
L0000556	L0000553	,	L0000554	,	L0000555
L0000560	, L0000557	,	, L0000558	,	, L0000559
	,				,
L0000564	L0000561	,	L0000562	,	L0000563
L0000568	, L0000565	,	, L0000566	,	, L0000567
	,				,
L0000572	L0000569	,	L0000570	,	L0000571
L0000576	, L0000573	,	, L0000574	,	, L0000575
	,				,
L0000580	L0000577	,	L0000578	,	L0000579
L0000584	, L0000581	,	, L0000582	,	, L0000583
	,				,
L0000588	L0000585	,	L0000586	,	L0000587
L0000592	, L0000589	,	, L0000590	,	, L0000591
	,				,
L0000596	L0000593	,	L0000594	,	L0000595
L0000600	, L0000597	,	, L0000598	,	, L0000599
	,				,
L0000604	L0000601	,	L0000602	,	L0000603
L0000608	, L0000605	,	, L0000606	,	, L0000607
	,				,
L0000612	L0000609	,	L0000610	,	L0000611
L0000616	, L0000613	,	, L0000614	,	, L0000615
	,				,
	L0000617	,	L0000618	,	L0000619
					,

L0000620	,	L0000621	,	L0000622	,	L0000623	,
L0000624	,						
		L0000625	,	L0000626	,	L0000627	,
L0000628	,	L0000629	,	L0000630	,	L0000631	,
L0000632	,						
		L0000633	,	L0000634	,	L0000635	,
L0000636	,	L0000637	,	L0000638	,	L0000639	,
L0000640	,						
		L0000641	,	L0000642	,	L0000643	,
L0000644	,	L0000645	,	L0000646	,	L0000647	,
L0000648	,						
		L0000649	,	L0000650	,	L0000651	,
L0000652	,	L0000653	,	L0000654	,	L0000655	,
L0000656	,						
		L0000657	,	L0000658	,	L0000659	,
L0000660	,	L0000661	,	L0000662	,	L0000663	,
L0000664	,						
		L0000665	,	L0000666	,	L0000667	,
L0000668	,	L0000669	,	L0000670	,	L0000671	,
L0000672	,						
		L0000673	,	L0000674	,	L0000675	,
L0000676	,	L0000677	,	L0000678	,	L0000679	,
L0000680	,						
		L0000681	,	L0000682	,	L0000683	,
L0000684	,	L0000685	,	L0000686	,	L0000687	,
L0000688	,						
		L0000689	,	L0000690	,	L0000691	,
L0000692	,	L0000693	,	L0000694	,	L0000695	,
L0000696	,						
		L0000697	,	L0000698	,	L0000699	,
L0000700	,	L0000701	,	L0000702	,	L0000703	,
L0000704	,						
		L0000705	,	L0000706	,	L0000707	,
L0000708	,	L0000709	,	L0000710	,	L0000711	,
L0000712	,						

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0000716 L0000720	L0000713 , L0000714 , L0000715 , , L0000717 , L0000718 , L0000719 , ,
L0000724 L0000728	L0000721 , L0000722 , L0000723 , , L0000725 , L0000726 , L0000727 , ,
L0000732 L0000736	L0000729 , L0000730 , L0000731 , , L0000733 , L0000734 , L0000735 , ,
L0000740 L0000744	L0000737 , L0000738 , L0000739 , , L0000741 , L0000742 , L0000743 , ,
L0000748 L0000752	L0000745 , L0000746 , L0000747 , , L0000749 , L0000750 , L0000751 , ,
L0000756 L0000760	L0000753 , L0000754 , L0000755 , , L0000757 , L0000758 , L0000759 , ,
L0000764 L0000768	L0000761 , L0000762 , L0000763 , , L0000765 , L0000766 , L0000767 , ,
L0000772 L0000776	L0000769 , L0000770 , L0000771 , , L0000773 , L0000774 , L0000775 , ,
	L0000777 , L0000778 , L0000779 ,

L0000780	,	L0000781	,	L0000782	,	L0000783	,
L0000784	,						
		L0000785	,	L0000786	,	L0000787	,
L0000788	,	L0000789	,	L0000790	,	L0000791	,
L0000792	,						
		L0000793	,	L0000794	,	L0000795	,
L0000796	,	L0000797	,	L0000798	,	L0000799	,
L0000800	,						
		L0000801	,	L0000802	,	L0000803	,
L0000804	,	L0000805	,	L0000806	,	L0000807	,
L0000808	,						
		L0000809	,	L0000810	,	L0000811	,
L0000812	,	L0000813	,	L0000814	,	L0000815	,
L0000816	,						
		L0000817	,	L0000818	,	L0000819	,
L0000820	,	L0000821	,	L0000822	,	L0000823	,
L0000824	,						
		L0000825	,	L0000826	,	L0000827	,
L0000828	,	L0000829	,	L0000830	,	L0000831	,
L0000832	,						
		L0000833	,	L0000834	,	L0000835	,
L0000836	,	L0000837	,	L0000838	,	L0000839	,
L0000840	,						
		L0000841	,	L0000842	,	L0000843	,
L0000844	,	L0000845	,	L0000846	,	L0000847	,
L0000848	,						
		L0000849	,	L0000850	,	L0000851	,
L0000852	,	L0000853	,	L0000854	,	L0000855	,
L0000856	,						
		L0000857	,	L0000858	,	L0000859	,
L0000860	,	L0000861	,	L0000862	,	L0000863	,
L0000864	,						
		L0000865	,	L0000866	,	L0000867	,
L0000868	,	L0000869	,	L0000870	,	L0000871	,
L0000872	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE
IDs					-----
-----					-----
---					---
L0000876	L0000873	,	L0000874	,	L0000875
L0000880	, L0000877	,	, L0000878	,	, L0000879
	,				,
L0000884	L0000881	,	L0000882	,	L0000883
L0000888	, L0000885	,	, L0000886	,	, L0000887
	,				,
L0000892	L0000889	,	L0000890	,	L0000891
L0000896	, L0000893	,	, L0000894	,	, L0000895
	,				,
L0000900	L0000897	,	L0000898	,	L0000899
L0000904	, L0000901	,	, L0000902	,	, L0000903
	,				,
L0000908	L0000905	,	L0000906	,	L0000907
L0000912	, L0000909	,	, L0000910	,	, L0000911
	,				,
L0000916	L0000913	,	L0000914	,	L0000915
L0000920	, L0000917	,	, L0000918	,	, L0000919
	,				,
L0000924	L0000921	,	L0000922	,	L0000923
L0000928	, L0000925	,	, L0000926	,	, L0000927
	,				,
L0000932	L0000929	,	L0000930	,	L0000931
L0000936	, L0000933	,	, L0000934	,	, L0000935
	,				,
	L0000937	,	L0000938	,	L0000939
					,



L0000940	,	L0000941	,	L0000942	,	L0000943	,
L0000944	,						
		L0000945	,	L0000946	,	L0000947	,
L0000948	,	L0000949	,	L0000950	,	L0000951	,
L0000952	,						
		L0000953	,	L0000954	,	L0000955	,
L0000956	,	L0000957	,	L0000958	,	L0000959	,
L0000960	,						
		L0000961	,	L0000962	,	L0000963	,
L0000964	,	L0000965	,	L0000966	,	L0000967	,
L0000968	,						
		L0000969	,	L0000970	,	L0000971	,
L0000972	,	L0000973	,	L0000974	,	L0000975	,
L0000976	,						
		L0000977	,	L0000978	,	L0000979	,
L0000980	,	L0000981	,	L0000982	,	L0000983	,
L0000984	,						
		L0000985	,	L0000986	,	L0000987	,
L0000988	,	L0000989	,	L0000990	,	L0000991	,
L0000992	,						
		L0000993	,	L0000994	,	L0000995	,
L0000996	,	L0000997	,	L0000998	,	L0000999	,
L0001000	,						
		L0001001	,	L0001002	,	L0001003	,
L0001004	,	L0001005	,	L0001006	,	L0001007	,
L0001008	,						
		L0001009	,	L0001010	,	L0001011	,
L0001012	,	L0001013	,	L0001014	,	L0001015	,
L0001016	,						
		L0001017	,	L0001018	,	L0001019	,
L0001020	,	L0001021	,	L0001022	,	L0001023	,
L0001024	,						
		L0001025	,	L0001026	,	L0001027	,
L0001028	,	L0001029	,	L0001030	,	L0001031	,
L0001032	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE
IDs					-----
-----					-----
---					---
L0001036	L0001033	,	L0001034	,	L0001035
L0001040	, L0001037	,	L0001038	,	L0001039
	,				,
L0001044	L0001041	,	L0001042	,	L0001043
L0001048	, L0001045	,	L0001046	,	L0001047
	,				,
L0001052	L0001049	,	L0001050	,	L0001051
L0001056	, L0001053	,	L0001054	,	L0001055
	,				,
L0001060	L0001057	,	L0001058	,	L0001059
L0001064	, L0001061	,	L0001062	,	L0001063
	,				,
L0001068	L0001065	,	L0001066	,	L0001067
L0001072	, L0001069	,	L0001070	,	L0001071
	,				,
L0001076	L0001073	,	L0001074	,	L0001075
L0001080	, L0001077	,	L0001078	,	L0001079
	,				,
L0001084	L0001081	,	L0001082	,	L0001083
L0001088	, L0001085	,	L0001086	,	L0001087
	,				,
L0001092	L0001089	,	L0001090	,	L0001091
L0001096	, L0001093	,	L0001094	,	L0001095
	,				,
	L0001097	,	L0001098	,	L0001099
					,

L0001100	,	L0001101	,	L0001102	,	L0001103	,
L0001104	,						
		L0001105	,	L0001106	,	L0001107	,
L0001108	,	L0001109	,	L0001110	,	L0001111	,
L0001112	,						
		L0001113	,	L0001114	,	L0001115	,
L0001116	,	L0001117	,	L0001118	,	L0001119	,
L0001120	,						
		L0001121	,	L0001122	,	L0001123	,
L0001124	,	L0001125	,	L0001126	,	L0001127	,
L0001128	,						
		L0001129	,	L0001130	,	L0001131	,
L0001132	,	L0001133	,	L0001134	,	L0001135	,
L0001136	,						
		L0001137	,	L0001138	,	L0001139	,
L0001140	,	L0001141	,	L0001142	,	L0001143	,
L0001144	,						
		L0001145	,	L0001146	,	L0001147	,
L0001148	,	L0001149	,	L0001150	,	L0001151	,
		L0001152	,	L0001153	,	L0001154	,
TRUCK2	,	L0001156	,	L0001157	,	L0001158	,
L0001155	,						
L0001159	,						
		L0001160	,	L0001161	,	L0001162	,
L0001163	,	L0001164	,	L0001165	,	L0001166	,
L0001167	,						
		L0001168	,	L0001169	,	L0001170	,
L0001171	,	L0001172	,	L0001173	,	L0001174	,
L0001175	,						
		L0001176	,	L0001177	,	L0001178	,
L0001179	,	L0001180	,	L0001181	,	L0001182	,
L0001183	,						
		L0001184	,	L0001185	,	L0001186	,
L0001187	,	L0001188	,	L0001189	,	L0001190	,
L0001191	,						

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0001195 L0001199	L0001192 , L0001193 , L0001194 , , L0001196 , L0001197 , L0001198 , ,
L0001203 L0001207	L0001200 , L0001201 , L0001202 , , L0001204 , L0001205 , L0001206 , ,
L0001211 L0001215	L0001208 , L0001209 , L0001210 , , L0001212 , L0001213 , L0001214 , ,
L0001219 L0001223	L0001216 , L0001217 , L0001218 , , L0001220 , L0001221 , L0001222 , ,
L0001227 L0001231	L0001224 , L0001225 , L0001226 , , L0001228 , L0001229 , L0001230 , ,
L0001235 L0001239	L0001232 , L0001233 , L0001234 , , L0001236 , L0001237 , L0001238 , ,
L0001243 L0001247	L0001240 , L0001241 , L0001242 , , L0001244 , L0001245 , L0001246 , ,
L0001251 L0001255	L0001248 , L0001249 , L0001250 , , L0001252 , L0001253 , L0001254 , ,
	L0001256 , L0001257 , L0001258 ,

L0001259	,	L0001260	,	L0001261	,	L0001262	,
L0001263	,						
		L0001264	,	L0001265	,	L0001266	,
L0001267	,	L0001268	,	L0001269	,	L0001270	,
L0001271	,						
		L0001272	,	L0001273	,	L0001274	,
L0001275	,	L0001276	,	L0001277	,	L0001278	,
L0001279	,						
		L0001280	,	L0001281	,	L0001282	,
L0001283	,	L0001284	,	L0001285	,	L0001286	,
L0001287	,						
		L0001288	,	L0001289	,	L0001290	,
L0001291	,	L0001292	,	L0001293	,	L0001294	,
L0001295	,						
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L0001299	,	L0001300	,	L0001301	,	L0001302	,
L0001303	,						
		L0001304	,	L0001305	,	L0001306	,
L0001307	,	L0001308	,	L0001309	,	L0001310	,
L0001311	,						
		L0001312	,	L0001313	,	L0001314	,
L0001315	,	L0001316	,	L0001317	,	L0001318	,
L0001319	,						
		L0001320	,	L0001321	,	L0001322	,
L0001323	,	L0001324	,	L0001325	,	L0001326	,
L0001327	,						
		L0001328	,	L0001329	,	L0001330	,
L0001331	,	L0001332	,	L0001333	,	L0001334	,
L0001335	,						
		L0001336	,	L0001337	,	L0001338	,
L0001339	,	L0001340	,	L0001341	,	L0001342	,
L0001343	,						
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L0001347	,	L0001348	,	L0001349	,	L0001350	,
L0001351	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE
IDs	-----
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L0001355	L0001352 , L0001353 , L0001354 ,
L0001359	, L0001356 , L0001357 , L0001358 ,
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L0001363	L0001360 , L0001361 , L0001362 ,
L0001367	, L0001364 , L0001365 , L0001366 ,
	,
L0001371	L0001368 , L0001369 , L0001370 ,
L0001375	, L0001372 , L0001373 , L0001374 ,
	,
L0001379	L0001376 , L0001377 , L0001378 ,
L0001383	, L0001380 , L0001381 , L0001382 ,
	,
L0001387	L0001384 , L0001385 , L0001386 ,
L0001391	, L0001388 , L0001389 , L0001390 ,
	,
L0001395	L0001392 , L0001393 , L0001394 ,
L0001399	, L0001396 , L0001397 , L0001398 ,
	,
L0001403	L0001400 , L0001401 , L0001402 ,
L0001407	, L0001404 , L0001405 , L0001406 ,
	,
L0001411	L0001408 , L0001409 , L0001410 ,
L0001415	, L0001412 , L0001413 , L0001414 ,
	,
	L0001416 , L0001417 , L0001418 ,
	,

L0001419	,	L0001420	,	L0001421	,	L0001422	,
L0001423	,						
		L0001424	,	L0001425	,	L0001426	,
L0001427	,	L0001428	,	L0001429	,	L0001430	,
L0001431	,						
		L0001432	,	L0001433	,	L0001434	,
L0001435	,	L0001436	,	L0001437	,	L0001438	,
L0001439	,						
		L0001440	,	L0001441	,	L0001442	,
L0001443	,	L0001444	,	L0001445	,	L0001446	,
L0001447	,						
		L0001448	,	L0001449	,	L0001450	,
L0001451	,	L0001452	,	L0001453	,	L0001454	,
L0001455	,						
		L0001456	,	L0001457	,	L0001458	,
L0001459	,	L0001460	,	L0001461	,	L0001462	,
L0001463	,						
		L0001464	,	L0001465	,	L0001466	,
L0001467	,	L0001468	,	L0001469	,	L0001470	,
L0001471	,						
		L0001472	,	L0001473	,	L0001474	,
L0001475	,	L0001476	,	L0001477	,	L0001478	,
L0001479	,						
		L0001480	,	L0001481	,	L0001482	,
L0001483	,	L0001484	,	L0001485	,	L0001486	,
L0001487	,						
		L0001488	,	L0001489	,	L0001490	,
L0001491	,	L0001492	,	L0001493	,	L0001494	,
L0001495	,						
		L0001496	,	L0001497	,	L0001498	,
L0001499	,	L0001500	,	L0001501	,	L0001502	,
L0001503	,						
		L0001504	,	L0001505	,	L0001506	,
L0001507	,	L0001508	,	L0001509	,	L0001510	,
L0001511	,						

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0001515 L0001519	L0001512 , L0001513 , L0001514 , , L0001516 , L0001517 , L0001518 , ,
L0001523 L0001527	L0001520 , L0001521 , L0001522 , , L0001524 , L0001525 , L0001526 , ,
L0001531 L0001535	L0001528 , L0001529 , L0001530 , , L0001532 , L0001533 , L0001534 , ,
L0001539 L0001543	L0001536 , L0001537 , L0001538 , , L0001540 , L0001541 , L0001542 , ,
L0001547 L0001551	L0001544 , L0001545 , L0001546 , , L0001548 , L0001549 , L0001550 , ,
L0001555 L0001559	L0001552 , L0001553 , L0001554 , , L0001556 , L0001557 , L0001558 , ,
L0001563 L0001567	L0001560 , L0001561 , L0001562 , , L0001564 , L0001565 , L0001566 , ,
L0001571 L0001575	L0001568 , L0001569 , L0001570 , , L0001572 , L0001573 , L0001574 , ,
	L0001576 , L0001577 , L0001578 ,



L0001579	,	L0001580	,	L0001581	,	L0001582	,
L0001583	,						
		L0001584	,	L0001585	,	L0001586	,
L0001587	,	L0001588	,	L0001589	,	L0001590	,
L0001591	,						
		L0001592	,	L0001593	,	L0001594	,
L0001595	,	L0001596	,	L0001597	,	L0001598	,
L0001599	,						
		L0001600	,	L0001601	,	L0001602	,
L0001603	,	L0001604	,	L0001605	,	L0001606	,
L0001607	,						
		L0001608	,	L0001609	,	L0001610	,
L0001611	,	L0001612	,	L0001613	,	L0001614	,
L0001615	,						
		L0001616	,	L0001617	,	L0001618	,
L0001619	,	L0001620	,	L0001621	,	L0001622	,
L0001623	,						
		L0001624	,	L0001625	,	L0001626	,
L0001627	,	L0001628	,	L0001629	,	L0001630	,
L0001631	,						
		L0001632	,	L0001633	,	L0001634	,
L0001635	,	L0001636	,	L0001637	,	L0001638	,
L0001639	,						
		L0001640	,	L0001641	,	L0001642	,
L0001643	,	L0001644	,	L0001645	,	L0001646	,
L0001647	,						
		L0001648	,	L0001649	,	L0001650	,
L0001651	,	L0001652	,	L0001653	,	L0001654	,
L0001655	,						
		L0001656	,	L0001657	,	L0001658	,
L0001659	,	L0001660	,	L0001661	,	L0001662	,
L0001663	,						
		L0001664	,	L0001665	,	L0001666	,
L0001667	,	L0001668	,	L0001669	,	L0001670	,
L0001671	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE
IDs	-----
-----	-----
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L0001675	L0001672 , L0001673 , L0001674 ,
L0001679	, L0001676 , L0001677 , L0001678 ,
	,
L0001683	L0001680 , L0001681 , L0001682 ,
L0001687	, L0001684 , L0001685 , L0001686 ,
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L0001691	L0001688 , L0001689 , L0001690 ,
L0001695	, L0001692 , L0001693 , L0001694 ,
	,
L0001699	L0001696 , L0001697 , L0001698 ,
L0001703	, L0001700 , L0001701 , L0001702 ,
	,
L0001707	L0001704 , L0001705 , L0001706 ,
L0001711	, L0001708 , L0001709 , L0001710 ,
	,
L0001715	L0001712 , L0001713 , L0001714 ,
L0001719	, L0001716 , L0001717 , L0001718 ,
	,
L0001723	L0001720 , L0001721 , L0001722 ,
L0001727	, L0001724 , L0001725 , L0001726 ,
	,
L0001731	L0001728 , L0001729 , L0001730 ,
L0001735	, L0001732 , L0001733 , L0001734 ,
	,
	L0001736 , L0001737 , L0001738 ,
	,

L0001739	,	L0001740	,	L0001741	,	L0001742	,
L0001743	,						
		L0001744	,	L0001745	,	L0001746	,
L0001747	,	L0001748	,	L0001749	,	L0001750	,
L0001751	,						
		L0001752	,	L0001753	,	L0001754	,
L0001755	,	L0001756	,	L0001757	,	L0001758	,
L0001759	,						
		L0001760	,	L0001761	,	L0001762	,
L0001763	,	L0001764	,	L0001765	,	L0001766	,
L0001767	,						
		L0001768	,	L0001769	,	L0001770	,
L0001771	,	L0001772	,	L0001773	,	L0001774	,
L0001775	,						
		L0001776	,	L0001777	,	L0001778	,
L0001779	,	L0001780	,	L0001781	,	L0001782	,
L0001783	,						
		L0001784	,	L0001785	,	L0001786	,
L0001787	,	L0001788	,	L0001789	,	L0001790	,
L0001791	,						
		L0001792	,	L0001793	,	L0001794	,
L0001795	,	L0001796	,	L0001797	,	L0001798	,
L0001799	,						
		L0001800	,	L0001801	,	L0001802	,
L0001803	,	L0001804	,	L0001805	,	L0001806	,
L0001807	,						
		L0001808	,	L0001809	,	L0001810	,
L0001811	,	L0001812	,	L0001813	,	L0001814	,
L0001815	,						
		L0001816	,	L0001817	,	L0001818	,
L0001819	,	L0001820	,	L0001821	,	L0001822	,
L0001823	,						
		L0001824	,	L0001825	,	L0001826	,
L0001827	,	L0001828	,	L0001829	,	L0001830	,
L0001831	,						

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE
IDs	-----
-----	-----
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L0001835	L0001832 , L0001833 , L0001834 ,
L0001839	, L0001836 , L0001837 , L0001838 ,
	,
L0001843	L0001840 , L0001841 , L0001842 ,
L0001847	, L0001844 , L0001845 , L0001846 ,
	,
L0001851	L0001848 , L0001849 , L0001850 ,
L0001855	, L0001852 , L0001853 , L0001854 ,
	,
L0001859	L0001856 , L0001857 , L0001858 ,
L0001863	, L0001860 , L0001861 , L0001862 ,
	,
L0001867	L0001864 , L0001865 , L0001866 ,
L0001871	, L0001868 , L0001869 , L0001870 ,
	,
L0001875	L0001872 , L0001873 , L0001874 ,
L0001879	, L0001876 , L0001877 , L0001878 ,
	,
L0001883	L0001880 , L0001881 , L0001882 ,
L0001887	, L0001884 , L0001885 , L0001886 ,
	,
L0001891	L0001888 , L0001889 , L0001890 ,
L0001895	, L0001892 , L0001893 , L0001894 ,
	,
	L0001896 , L0001897 , L0001898 ,
	,

L0001899	,	L0001900	,	L0001901	,	L0001902	,
L0001903	,						
		L0001904	,	L0001905	,	L0001906	,
L0001907	,	L0001908	,	L0001909	,	L0001910	,
L0001911	,						
		L0001912	,	L0001913	,	L0001914	,
L0001915	,	L0001916	,	L0001917	,	L0001918	,
L0001919	,						
		L0001920	,	L0001921	,	L0001922	,
L0001923	,	L0001924	,	L0001925	,	L0001926	,
L0001927	,						
		L0001928	,	L0001929	,	L0001930	,
L0001931	,	L0001932	,	L0001933	,	L0001934	,
L0001935	,						
		L0001936	,	L0001937	,	L0001938	,
L0001939	,	L0001940	,	L0001941	,	L0001942	,
L0001943	,						
		L0001944	,	L0001945	,	L0001946	,
L0001947	,	L0001948	,	L0001949	,	L0001950	,
L0001951	,						
		L0001952	,	L0001953	,	L0001954	,
L0001955	,	L0001956	,	L0001957	,	L0001958	,
L0001959	,						
		L0001960	,	L0001961	,	L0001962	,
L0001963	,	L0001964	,	L0001965	,	L0001966	,
L0001967	,						
		L0001968	,	L0001969	,	L0001970	,
L0001971	,	L0001972	,	L0001973	,	L0001974	,
L0001975	,						
		L0001976	,	L0001977	,	L0001978	,
L0001979	,	L0001980	,	L0001981	,	L0001982	,
L0001983	,						
		L0001984	,	L0001985	,	L0001986	,
L0001987	,	L0001988	,	L0001989	,	L0001990	,
L0001991	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0001995 L0001999	L0001992 , L0001993 , L0001994 , L0001996 , L0001997 , L0001998 , L0001999 ,
L0002003 L0002007	L0002000 , L0002001 , L0002002 , L0002004 , L0002005 , L0002006 , L0002007 ,
L0002011 L0002015	L0002008 , L0002009 , L0002010 , L0002012 , L0002013 , L0002014 , L0002015 ,
L0002019 L0002023	L0002016 , L0002017 , L0002018 , L0002020 , L0002021 , L0002022 , L0002023 ,
L0002027 L0002031	L0002024 , L0002025 , L0002026 , L0002028 , L0002029 , L0002030 , L0002031 ,
L0002035 L0002039	L0002032 , L0002033 , L0002034 , L0002036 , L0002037 , L0002038 , L0002039 ,
L0002043 L0002047	L0002040 , L0002041 , L0002042 , L0002044 , L0002045 , L0002046 , L0002047 ,
L0002051 L0002055	L0002048 , L0002049 , L0002050 , L0002052 , L0002053 , L0002054 , L0002055 ,
	L0002056 , L0002057 , L0002058 ,

L0002059	,	L0002060	,	L0002061	,	L0002062	,
L0002063	,						
		L0002064	,	L0002065	,	L0002066	,
L0002067	,	L0002068	,	L0002069	,	L0002070	,
L0002071	,						
TRUCK3		L0002072	,	L0002073	,	L0002074	,
L0002075	,	L0002076	,	L0002077	,	L0002078	,
L0002079	,						
		L0002080	,	L0002081	,	L0002082	,
L0002083	,	L0002084	,	L0002085	,	L0002086	,
L0002087	,						
		L0002088	,	L0002089	,	L0002090	,
L0002091	,	L0002092	,	L0002093	,	L0002094	,
L0002095	,						
		L0002096	,	L0002097	,	L0002098	,
L0002099	,	L0002100	,	L0002101	,	L0002102	,
L0002103	,						
		L0002104	,	L0002105	,	L0002106	,
L0002107	,	L0002108	,	L0002109	,	L0002110	,
L0002111	,						
		L0002112	,	L0002113	,	L0002114	,
L0002115	,	L0002116	,	L0002117	,	L0002118	,
L0002119	,						
		L0002120	,	L0002121	,	L0002122	,
L0002123	,	L0002124	,	L0002125	,	L0002126	,
L0002127	,						
		L0002128	,	L0002129	,	L0002130	,
L0002131	,	L0002132	,	L0002133	,	L0002134	,
L0002135	,						
		L0002136	,	L0002137	,	L0002138	,
L0002139	,	L0002140	,	L0002141	,	L0002142	,
L0002143	,						
		L0002144	,	L0002145	,	L0002146	,
L0002147	,	L0002148	,	L0002149	,	L0002150	,
L0002151	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0002155 L0002159	L0002152 , L0002153 , L0002154 , , L0002156 , L0002157 , L0002158 , ,
L0002163 L0002167	L0002160 , L0002161 , L0002162 , , L0002164 , L0002165 , L0002166 , ,
L0002171 L0002175	L0002168 , L0002169 , L0002170 , , L0002172 , L0002173 , L0002174 , ,
L0002179 L0002183	L0002176 , L0002177 , L0002178 , , L0002180 , L0002181 , L0002182 , ,
L0002187 L0002191	L0002184 , L0002185 , L0002186 , , L0002188 , L0002189 , L0002190 , ,
L0002195 L0002199	L0002192 , L0002193 , L0002194 , , L0002196 , L0002197 , L0002198 , ,
L0002203 L0002207	L0002200 , L0002201 , L0002202 , , L0002204 , L0002205 , L0002206 , ,
L0002211 L0002215	L0002208 , L0002209 , L0002210 , , L0002212 , L0002213 , L0002214 , ,
	L0002216 , L0002217 , L0002218 ,



L0002219	,	L0002220	,	L0002221	,	L0002222	,
L0002223	,						
		L0002224	,	L0002225	,	L0002226	,
L0002227	,	L0002228	,	L0002229	,	L0002230	,
L0002231	,						
		L0002232	,	L0002233	,	L0002234	,
L0002235	,	L0002236	,	L0002237	,	L0002238	,
L0002239	,						
		L0002240	,	L0002241	,	L0002242	,
L0002243	,	L0002244	,	L0002245	,	L0002246	,
L0002247	,						
		L0002248	,	L0002249	,	L0002250	,
L0002251	,	L0002252	,	L0002253	,	L0002254	,
L0002255	,						
		L0002256	,	L0002257	,	L0002258	,
L0002259	,	L0002260	,	L0002261	,	L0002262	,
L0002263	,						
		L0002264	,	L0002265	,	L0002266	,
L0002267	,	L0002268	,	L0002269	,	L0002270	,
L0002271	,						
		L0002272	,	L0002273	,	L0002274	,
L0002275	,	L0002276	,	L0002277	,	L0002278	,
L0002279	,						
		L0002280	,	L0002281	,	L0002282	,
L0002283	,	L0002284	,	L0002285	,	L0002286	,
L0002287	,						
		L0002288	,	L0002289	,	L0002290	,
L0002291	,	L0002292	,	L0002293	,	L0002294	,
L0002295	,						
		L0002296	,	L0002297	,	L0002298	,
L0002299	,	L0002300	,	L0002301	,	L0002302	,
L0002303	,						
		L0002304	,	L0002305	,	L0002306	,
L0002307	,	L0002308	,	L0002309	,	L0002310	,
L0002311	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE	
IDs					-----	
-----					-----	
---					---	
L0002315	L0002312	,	L0002313	,	L0002314	,
L0002319	, L0002316	,	, L0002317	,	, L0002318	,
	,					
L0002323	L0002320	,	L0002321	,	L0002322	,
L0002327	, L0002324	,	, L0002325	,	, L0002326	,
	,					
L0002331	L0002328	,	L0002329	,	L0002330	,
L0002335	, L0002332	,	, L0002333	,	, L0002334	,
	,					
L0002339	L0002336	,	L0002337	,	L0002338	,
L0002343	, L0002340	,	, L0002341	,	, L0002342	,
	,					
L0002347	L0002344	,	L0002345	,	L0002346	,
L0002351	, L0002348	,	, L0002349	,	, L0002350	,
	,					
L0002355	L0002352	,	L0002353	,	L0002354	,
L0002359	, L0002356	,	, L0002357	,	, L0002358	,
	,					
L0002363	L0002360	,	L0002361	,	L0002362	,
L0002367	, L0002364	,	, L0002365	,	, L0002366	,
	,					
L0002371	L0002368	,	L0002369	,	L0002370	,
L0002375	, L0002372	,	, L0002373	,	, L0002374	,
	,					
	L0002376	,	L0002377	,	L0002378	,

L0002379	,	L0002380	,	L0002381	,	L0002382	,
L0002383	,						
		L0002384	,	L0002385	,	L0002386	,
L0002387	,	L0002388	,	L0002389	,	L0002390	,
L0002391	,						
		L0002392	,	L0002393	,	L0002394	,
L0002395	,	L0002396	,	L0002397	,	L0002398	,
L0002399	,						
		L0002400	,	L0002401	,	L0002402	,
L0002403	,	L0002404	,	L0002405	,	L0002406	,
L0002407	,						
		L0002408	,	L0002409	,	L0002410	,
L0002411	,	L0002412	,	L0002413	,	L0002414	,
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		L0002416	,	L0002417	,	L0002418	,
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L0002423	,						
		L0002424	,	L0002425	,	L0002426	,
L0002427	,	L0002428	,	L0002429	,	L0002430	,
L0002431	,						
		L0002432	,	L0002433	,	L0002434	,
L0002435	,	L0002436	,	L0002437	,	L0002438	,
L0002439	,						
		L0002440	,	L0002441	,	L0002442	,
L0002443	,	L0002444	,	L0002445	,	L0002446	,
L0002447	,						
		L0002448	,	L0002449	,	L0002450	,
L0002451	,	L0002452	,	L0002453	,	L0002454	,
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		L0002456	,	L0002457	,	L0002458	,
L0002459	,	L0002460	,	L0002461	,	L0002462	,
L0002463	,						
		L0002464	,	L0002465	,	L0002466	,
L0002467	,	L0002468	,	L0002469	,	L0002470	,
L0002471	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE
IDs					-----
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---					---
L0002475	L0002472	,	L0002473	,	L0002474
L0002479	, L0002476	,	L0002477	,	L0002478
	,				,
L0002483	L0002480	,	L0002481	,	L0002482
L0002487	, L0002484	,	L0002485	,	L0002486
	,				,
L0002491	L0002488	,	L0002489	,	L0002490
L0002495	, L0002492	,	L0002493	,	L0002494
	,				,
L0002499	L0002496	,	L0002497	,	L0002498
L0002503	, L0002500	,	L0002501	,	L0002502
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L0002507	L0002504	,	L0002505	,	L0002506
L0002511	, L0002508	,	L0002509	,	L0002510
	,				,
L0002515	L0002512	,	L0002513	,	L0002514
L0002519	, L0002516	,	L0002517	,	L0002518
	,				,
L0002523	L0002520	,	L0002521	,	L0002522
L0002527	, L0002524	,	L0002525	,	L0002526
	,				,
L0002531	L0002528	,	L0002529	,	L0002530
L0002535	, L0002532	,	L0002533	,	L0002534
	,				,
	L0002536	,	L0002537	,	L0002538
					,

L0002539	,	L0002540	,	L0002541	,	L0002542	,
L0002543	,						
		L0002544	,	L0002545	,	L0002546	,
L0002547	,	L0002548	,	L0002549	,	L0002550	,
L0002551	,						
		L0002552	,	L0002553	,	L0002554	,
L0002555	,	L0002556	,	L0002557	,	L0002558	,
L0002559	,						
		L0002560	,	L0002561	,	L0002562	,
L0002563	,	L0002564	,	L0002565	,	L0002566	,
L0002567	,						
		L0002568	,	L0002569	,	L0002570	,
L0002571	,	L0002572	,	L0002573	,	L0002574	,
L0002575	,						
		L0002576	,	L0002577	,	L0002578	,
L0002579	,	L0002580	,	L0002581	,	L0002582	,
L0002583	,						
		L0002584	,	L0002585	,	L0002586	,
L0002587	,	L0002588	,	L0002589	,	L0002590	,
L0002591	,						
		L0002592	,	L0002593	,	L0002594	,
L0002595	,	L0002596	,	L0002597	,	L0002598	,
L0002599	,						
		L0002600	,	L0002601	,	L0002602	,
L0002603	,	L0002604	,	L0002605	,	L0002606	,
L0002607	,						
		L0002608	,	L0002609	,	L0002610	,
L0002611	,	L0002612	,	L0002613	,	L0002614	,
L0002615	,						
		L0002616	,	L0002617	,	L0002618	,
L0002619	,	L0002620	,	L0002621	,	L0002622	,
L0002623	,						
		L0002624	,	L0002625	,	L0002626	,
L0002627	,	L0002628	,	L0002629	,	L0002630	,
L0002631	,						

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0002635 L0002639	L0002632 , L0002633 , L0002634 , , L0002636 , L0002637 , L0002638 , ,
L0002643 L0002647	L0002640 , L0002641 , L0002642 , , L0002644 , L0002645 , L0002646 , ,
L0002651 L0002655	L0002648 , L0002649 , L0002650 , , L0002652 , L0002653 , L0002654 , ,
L0002659 L0002663	L0002656 , L0002657 , L0002658 , , L0002660 , L0002661 , L0002662 , ,
L0002667 L0002671	L0002664 , L0002665 , L0002666 , , L0002668 , L0002669 , L0002670 , ,
L0002675 L0002679	L0002672 , L0002673 , L0002674 , , L0002676 , L0002677 , L0002678 , ,
L0002683 L0002687	L0002680 , L0002681 , L0002682 , , L0002684 , L0002685 , L0002686 , ,
L0002691 L0002695	L0002688 , L0002689 , L0002690 , , L0002692 , L0002693 , L0002694 , ,
	L0002696 , L0002697 , L0002698 ,

L0002699	,	L0002700	,	L0002701	,	L0002702	,
L0002703	,						
		L0002704	,	L0002705	,	L0002706	,
L0002707	,	L0002708	,	L0002709	,	L0002710	,
L0002711	,						
		L0002712	,	L0002713	,	L0002714	,
L0002715	,	L0002716	,	L0002717	,	L0002718	,
L0002719	,						
		L0002720	,	L0002721	,	L0002722	,
L0002723	,	L0002724	,	L0002725	,	L0002726	,
L0002727	,						
		L0002728	,	L0002729	,	L0002730	,
L0002731	,	L0002732	,	L0002733	,	L0002734	,
L0002735	,						
		L0002736	,	L0002737	,	L0002738	,
L0002739	,	L0002740	,	L0002741	,	L0002742	,
L0002743	,						
		L0002744	,	L0002745	,	L0002746	,
L0002747	,	L0002748	,	L0002749	,	L0002750	,
L0002751	,						
		L0002752	,	L0002753	,	L0002754	,
L0002755	,	L0002756	,	L0002757	,	L0002758	,
L0002759	,						
		L0002760	,	L0002761	,	L0002762	,
L0002763	,	L0002764	,	L0002765	,	L0002766	,
L0002767	,						
		L0002768	,	L0002769	,	L0002770	,
L0002771	,	L0002772	,	L0002773	,	L0002774	,
L0002775	,						
		L0002776	,	L0002777	,	L0002778	,
L0002779	,	L0002780	,	L0002781	,	L0002782	,
L0002783	,						
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L0002787	,	L0002788	,	L0002789	,	L0002790	,
L0002791	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE
IDs					-----
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L0002807	, L0002804	,	L0002805	,	L0002806
	,				,
L0002811	L0002808	,	L0002809	,	L0002810
L0002815	, L0002812	,	L0002813	,	L0002814
	,				,
L0002819	L0002816	,	L0002817	,	L0002818
L0002823	, L0002820	,	L0002821	,	L0002822
	,				,
L0002827	L0002824	,	L0002825	,	L0002826
L0002831	, L0002828	,	L0002829	,	L0002830
	,				,
L0002835	L0002832	,	L0002833	,	L0002834
L0002839	, L0002836	,	L0002837	,	L0002838
	,				,
L0002843	L0002840	,	L0002841	,	L0002842
L0002847	, L0002844	,	L0002845	,	L0002846
	,				,
L0002851	L0002848	,	L0002849	,	L0002850
L0002855	, L0002852	,	L0002853	,	L0002854
	,				,
	L0002856	,	L0002857	,	L0002858
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L0002859	,	L0002860	,	L0002861	,	L0002862	,
L0002863	,						
		L0002864	,	L0002865	,	L0002866	,
L0002867	,	L0002868	,	L0002869	,	L0002870	,
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		L0002872	,	L0002873	,	L0002874	,
L0002875	,	L0002876	,	L0002877	,	L0002878	,
L0002879	,						
		L0002880	,	L0002881	,	L0002882	,
L0002883	,	L0002884	,	L0002885	,	L0002886	,
L0002887	,						
		L0002888	,	L0002889	,	L0002890	,
L0002891	,	L0002892	,	L0002893	,	L0002894	,
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L0002903	,						
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L0002907	,	L0002908	,	L0002909	,	L0002910	,
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L0002915	,	L0002916	,	L0002917	,	L0002918	,
L0002919	,						
		L0002920	,	L0002921	,	L0002922	,
L0002923	,	L0002924	,	L0002925	,	L0002926	,
L0002927	,						
		L0002928	,	L0002929	,	L0002930	,
L0002931	,	L0002932	,	L0002933	,	L0002934	,
L0002935	,						
		L0002936	,	L0002937	,	L0002938	,
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L0002943	,						
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L0002947	,	L0002948	,	L0002949	,	L0002950	,
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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE	
IDs					-----	
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L0002963	L0002960	,	L0002961	,	L0002962	,
L0002967	, L0002964	,	L0002965	,	L0002966	,
		,		,		,
L0002971	L0002968	,	L0002969	,	L0002970	,
L0002975	, L0002972	,	L0002973	,	L0002974	,
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L0002979	L0002976	,	L0002977	,	L0002978	,
L0002983	, L0002980	,	L0002981	,	L0002982	,
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		,		,		,
TRUCK4	L0002988	,	L0002989	,	L0002990	,
L0002991	, L0002992	,	L0002993	,	L0002994	,
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L0002999	L0002996	,	L0002997	,	L0002998	,
L0003003	, L0003000	,	L0003001	,	L0003002	,
		,		,		,
L0003007	L0003004	,	L0003005	,	L0003006	,
L0003011	, L0003008	,	L0003009	,	L0003010	,
		,		,		,
L0003015	L0003012	,	L0003013	,	L0003014	,
	, L0003016	,	L0003017	,	L0003018	,

L0003019	,				
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		L0003028	,	L0003029	,
L0003031	,	L0003032	,	L0003033	,
L0003035	,			L0003034	,
		L0003036	,	L0003037	,
L0003039	,	L0003040	,	L0003041	,
L0003043	,			L0003042	,
		L0003044	,	L0003045	,
L0003047	,	L0003048	,	L0003049	,
L0003051	,			L0003050	,
		L0003052	,	L0003053	,
L0003055	,	L0003056	,	L0003057	,
L0003059	,			L0003058	,
		L0003060	,	L0003061	,
L0003063	,	L0003064	,	L0003065	,
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		L0003068	,	L0003069	,
L0003071	,	L0003072	,	L0003073	,
L0003075	,			L0003074	,
		L0003076	,	L0003077	,
L0003079	,	L0003080	,	L0003081	,
L0003083	,			L0003082	,
		L0003084	,	L0003085	,
L0003087	,	L0003088	,	L0003089	,
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L0003099	,			L0003098	,
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L0003107	,			L0003106	,

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
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L0003119 L0003123	L0003116 , L0003117 , L0003118 , , L0003120 , L0003121 , L0003122 , ,
L0003127 L0003131	L0003124 , L0003125 , L0003126 , , L0003128 , L0003129 , L0003130 , ,
L0003135 L0003139	L0003132 , L0003133 , L0003134 , , L0003136 , L0003137 , L0003138 , ,
L0003143 L0003147	L0003140 , L0003141 , L0003142 , , L0003144 , L0003145 , L0003146 , ,
L0003151 L0003155	L0003148 , L0003149 , L0003150 , , L0003152 , L0003153 , L0003154 , ,
L0003159 L0003163	L0003156 , L0003157 , L0003158 , , L0003160 , L0003161 , L0003162 , ,
L0003167 L0003171	L0003164 , L0003165 , L0003166 , , L0003168 , L0003169 , L0003170 , ,
	L0003172 , L0003173 , L0003174 ,

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		L0003180	,	L0003181	,	L0003182	,
L0003183	,	L0003184	,	L0003185	,	L0003186	,
L0003187	,						
		L0003188	,	L0003189	,	L0003190	,
L0003191	,	L0003192	,	L0003193	,	L0003194	,
L0003195	,						
		L0003196	,	L0003197	,	L0003198	,
L0003199	,	L0003200	,	L0003201	,	L0003202	,
L0003203	,						
		L0003204	,	L0003205	,	L0003206	,
L0003207	,	L0003208	,	L0003209	,	L0003210	,
L0003211	,						
		L0003212	,	L0003213	,	L0003214	,
L0003215	,	L0003216	,	L0003217	,	L0003218	,
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		L0003220	,	L0003221	,	L0003222	,
L0003223	,	L0003224	,	L0003225	,	L0003226	,
L0003227	,						
		L0003228	,	L0003229	,	L0003230	,
L0003231	,	L0003232	,	L0003233	,	L0003234	,
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		L0003236	,	L0003237	,	L0003238	,
L0003239	,	L0003240	,	L0003241	,	L0003242	,
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L0003251	,						
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L0003259	,						
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L0003263	,	L0003264	,	L0003265	,	L0003266	,
L0003267	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE
IDs					-----
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L0003271	L0003268	,	L0003269	,	L0003270
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L0003279	L0003276	,	L0003277	,	L0003278
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	,				,
L0003287	L0003284	,	L0003285	,	L0003286
L0003291	, L0003288	,	L0003289	,	L0003290
	,				,
L0003295	L0003292	,	L0003293	,	L0003294
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	,				,
L0003303	L0003300	,	L0003301	,	L0003302
L0003307	, L0003304	,	L0003305	,	L0003306
	,				,
L0003311	L0003308	,	L0003309	,	L0003310
L0003315	, L0003312	,	L0003313	,	L0003314
	,				,
L0003319	L0003316	,	L0003317	,	L0003318
L0003323	, L0003320	,	L0003321	,	L0003322
	,				,
L0003327	L0003324	,	L0003325	,	L0003326
L0003331	, L0003328	,	L0003329	,	L0003330
	,				,
	L0003332	,	L0003333	,	L0003334

L0003335	,	L0003336	,	L0003337	,	L0003338	,
L0003339	,						
		L0003340	,	L0003341	,	L0003342	,
L0003343	,	L0003344	,	L0003345	,	L0003346	,
L0003347	,						
		L0003348	,	L0003349	,	L0003350	,
L0003351	,	L0003352	,	L0003353	,	L0003354	,
L0003355	,						
		L0003356	,	L0003357	,	L0003358	,
L0003359	,	L0003360	,	L0003361	,	L0003362	,
L0003363	,						
		L0003364	,	L0003365	,	L0003366	,
L0003367	,	L0003368	,	L0003369	,	L0003370	,
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		L0003372	,	L0003373	,	L0003374	,
L0003375	,	L0003376	,	L0003377	,	L0003378	,
L0003379	,						
		L0003380	,	L0003381	,	L0003382	,
L0003383	,	L0003384	,	L0003385	,	L0003386	,
L0003387	,						
		L0003388	,	L0003389	,	L0003390	,
L0003391	,	L0003392	,	L0003393	,	L0003394	,
L0003395	,						
		L0003396	,	L0003397	,	L0003398	,
L0003399	,	L0003400	,	L0003401	,	L0003402	,
L0003403	,						
		L0003404	,	L0003405	,	L0003406	,
L0003407	,	L0003408	,	L0003409	,	L0003410	,
L0003411	,						
		L0003412	,	L0003413	,	L0003414	,
L0003415	,	L0003416	,	L0003417	,	L0003418	,
L0003419	,						
		L0003420	,	L0003421	,	L0003422	,
L0003423	,	L0003424	,	L0003425	,	L0003426	,
L0003427	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0003431 L0003435	L0003428 , L0003429 , L0003430 , , L0003432 , L0003433 , L0003434 , ,
L0003439 L0003443	L0003436 , L0003437 , L0003438 , , L0003440 , L0003441 , L0003442 , ,
L0003447 L0003451	L0003444 , L0003445 , L0003446 , , L0003448 , L0003449 , L0003450 , ,
L0003455 L0003459	L0003452 , L0003453 , L0003454 , , L0003456 , L0003457 , L0003458 , ,
L0003463 L0003467	L0003460 , L0003461 , L0003462 , , L0003464 , L0003465 , L0003466 , ,
L0003471 L0003475	L0003468 , L0003469 , L0003470 , , L0003472 , L0003473 , L0003474 , ,
L0003479 L0003483	L0003476 , L0003477 , L0003478 , , L0003480 , L0003481 , L0003482 , ,
L0003487 L0003491	L0003484 , L0003485 , L0003486 , , L0003488 , L0003489 , L0003490 , ,
	L0003492 , L0003493 , L0003494 ,



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		L0003500	,	L0003501	,	L0003502	,
L0003503	,	L0003504	,	L0003505	,	L0003506	,
L0003507	,						
		L0003508	,	L0003509	,	L0003510	,
L0003511	,	L0003512	,	L0003513	,	L0003514	,
L0003515	,						
		L0003516	,	L0003517	,	L0003518	,
L0003519	,	L0003520	,	L0003521	,	L0003522	,
L0003523	,						
		L0003524	,	L0003525	,	L0003526	,
L0003527	,	L0003528	,	L0003529	,	L0003530	,
L0003531	,						
		L0003532	,	L0003533	,	L0003534	,
L0003535	,	L0003536	,	L0003537	,	L0003538	,
L0003539	,						
		L0003540	,	L0003541	,	L0003542	,
L0003543	,	L0003544	,	L0003545	,	L0003546	,
L0003547	,						
		L0003548	,	L0003549	,	L0003550	,
L0003551	,	L0003552	,	L0003553	,	L0003554	,
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		L0003556	,	L0003557	,	L0003558	,
L0003559	,	L0003560	,	L0003561	,	L0003562	,
L0003563	,						
		L0003564	,	L0003565	,	L0003566	,
L0003567	,	L0003568	,	L0003569	,	L0003570	,
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		L0003572	,	L0003573	,	L0003574	,
L0003575	,	L0003576	,	L0003577	,	L0003578	,
L0003579	,						
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L0003583	,	L0003584	,	L0003585	,	L0003586	,
L0003587	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE
IDs					-----
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L0003591	L0003588	,	L0003589	,	L0003590
L0003595	, L0003592	,	L0003593	,	L0003594
	,				,
L0003599	L0003596	,	L0003597	,	L0003598
L0003603	, L0003600	,	L0003601	,	L0003602
	,				,
L0003607	L0003604	,	L0003605	,	L0003606
L0003611	, L0003608	,	L0003609	,	L0003610
	,				,
L0003615	L0003612	,	L0003613	,	L0003614
L0003619	, L0003616	,	L0003617	,	L0003618
	,				,
L0003623	L0003620	,	L0003621	,	L0003622
L0003627	, L0003624	,	L0003625	,	L0003626
	,				,
L0003631	L0003628	,	L0003629	,	L0003630
L0003635	, L0003632	,	L0003633	,	L0003634
	,				,
L0003639	L0003636	,	L0003637	,	L0003638
L0003643	, L0003640	,	L0003641	,	L0003642
	,				,
L0003647	L0003644	,	L0003645	,	L0003646
L0003651	, L0003648	,	L0003649	,	L0003650
	,				,
	L0003652	,	L0003653	,	L0003654
					,

L0003655	,	L0003656	,	L0003657	,	L0003658	,
L0003659	,						
		L0003660	,	L0003661	,	L0003662	,
L0003663	,	L0003664	,	L0003665	,	L0003666	,
L0003667	,						
		L0003668	,	L0003669	,	L0003670	,
L0003671	,	L0003672	,	L0003673	,	L0003674	,
L0003675	,						
		L0003676	,	L0003677	,	L0003678	,
L0003679	,	L0003680	,	L0003681	,	L0003682	,
L0003683	,						
		L0003684	,	L0003685	,	L0003686	,
L0003687	,	L0003688	,	L0003689	,	L0003690	,
L0003691	,						
		L0003692	,	L0003693	,	L0003694	,
L0003695	,	L0003696	,	L0003697	,	L0003698	,
L0003699	,						
		L0003700	,	L0003701	,	L0003702	,
L0003703	,	L0003704	,	L0003705	,	L0003706	,
L0003707	,						
		L0003708	,	L0003709	,	L0003710	,
L0003711	,	L0003712	,	L0003713	,	L0003714	,
L0003715	,						
		L0003716	,	L0003717	,	L0003718	,
L0003719	,	L0003720	,	L0003721	,	L0003722	,
L0003723	,						
		L0003724	,	L0003725	,	L0003726	,
L0003727	,	L0003728	,	L0003729	,	L0003730	,
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		L0003732	,	L0003733	,	L0003734	,
L0003735	,	L0003736	,	L0003737	,	L0003738	,
L0003739	,						
		L0003740	,	L0003741	,	L0003742	,
L0003743	,	L0003744	,				

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE
IDs	-----
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EMGEN1        GEN1            ,	
EMGEN3(1     GEN3            ,	
ALL            L0004612       , L0004613       , L0004614       ,	
L0004615       , L0004616       , L0004617       , L0004618       ,	
L0004619       ,	
L0004623       , L0004620       , L0004621       , L0004622       ,	
L0004627       , L0004624       , L0004625       , L0004626       ,	
L0005009       , L0004628       , L0004629       , L0005008       ,	
L0005013       , L0005010       , L0005011       , L0005012       ,	
L0004894       , L0005014       , L0004892       , L0004893       ,	
L0004898       , L0004895       , L0004896       , L0004897       ,	
L0004633       , L0004630       , L0004631       , L0004632       ,	
L0004637       , L0004634       , L0004635       , L0004636       ,	
L0004641       , L0004638       , L0004639       , L0004640       ,	
L0004645       , L0004642       , L0004643       , L0004644       ,	
L0005018       , L0005015       , L0005016       , L0005017       ,	
L0004899       , L0005019       , L0005020       , L0005021       ,	
L0004900       , L0004900       , L0004901       , L0004902       ,	

L0004903	,	L0004904	,	L0004905	,	L0004646	,
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		L0004648	,	L0004649	,	L0004650	,
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L0004655	,						
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L0004659	,	L0004660	,	L0004661	,	L0004662	,
L0004663	,						
		L0004664	,	L0004665	,	L0004666	,
L0004667	,	L0004668	,	L0004669	,	L0004670	,
L0004671	,						
		L0004672	,	L0004673	,	L0004674	,
L0004675	,	L0004676	,	L0004677	,	L0004678	,
L0004679	,						
		L0004680	,	L0004681	,	L0004682	,
L0004683	,	L0004684	,	L0004685	,	L0004686	,
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		L0004688	,	L0004689	,	L0004690	,
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		L0004696	,	L0004697	,	L0004698	,
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L0004703	,						
		L0004704	,	L0004705	,	L0004706	,
L0004707	,	L0004708	,	L0004709	,	L0004710	,
L0004711	,						
		L0004712	,	L0004713	,	L0004714	,
L0004715	,	L0004716	,	L0004717	,	L0004718	,
L0004719	,						
		L0004720	,	L0004721	,	L0004722	,
L0004723	,	L0004724	,	L0004725	,	L0004726	,
L0004727	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0004731 L0004735	L0004728 , L0004729 , L0004730 , , L0004732 , L0004733 , L0004734 , ,
L0004739 L0004743	L0004736 , L0004737 , L0004738 , , L0004740 , L0004741 , L0004742 , ,
L0004747 L0004751	L0004744 , L0004745 , L0004746 , , L0004748 , L0004749 , L0004750 , ,
L0004755 L0004759	L0004752 , L0004753 , L0004754 , , L0004756 , L0004757 , L0004758 , ,
L0004763 L0004767	L0004760 , L0004761 , L0004762 , , L0004764 , L0004765 , L0004766 , ,
L0005024 L0005028	L0004768 , L0005022 , L0005023 , , L0005025 , L0005026 , L0005027 , ,
L0005032 L0005036	L0005029 , L0005030 , L0005031 , , L0005033 , L0005034 , L0005035 , ,
L0005040 L0005044	L0005037 , L0005038 , L0005039 , , L0005041 , L0005042 , L0005043 , ,
	L0005045 , L0005046 , L0005047 ,

L0005048	,	L0005049	,	L0005050	,	L0005051	,
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		L0005053	,	L0005054	,	L0005055	,
L0005056	,	L0005057	,	L0005058	,	L0005059	,
L0005060	,						
		L0005061	,	L0005062	,	L0005063	,
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L0005068	,						
		L0005069	,	L0005070	,	L0005071	,
L0005072	,	L0004906	,	L0004907	,	L0004908	,
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L0004917	,						
		L0004918	,	L0004919	,	L0004920	,
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L0004925	,						
		L0004926	,	L0004927	,	L0004928	,
L0004929	,	L0004930	,	L0004931	,	L0004932	,
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		L0004934	,	L0004935	,	L0004936	,
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L0004941	,						
		L0004942	,	L0004943	,	L0004944	,
L0004945	,	L0004946	,	L0004947	,	L0004948	,
L0004949	,						
		L0004950	,	L0004951	,	L0004952	,
L0004953	,	L0004954	,	L0004955	,	L0004956	,
L0004769	,						
		L0004770	,	L0004771	,	L0004772	,
L0004773	,	L0004774	,	L0004775	,	L0004776	,
L0004777	,						
		L0004778	,	L0004779	,	L0004780	,
L0004781	,	L0004782	,	L0004783	,	L0004784	,
L0004785	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0004789 L0004793	L0004786 , L0004787 , L0004788 , L0004790 , L0004791 , L0004792 , L0004793 ,
L0004797 L0004801	L0004794 , L0004795 , L0004796 , L0004798 , L0004799 , L0004800 , L0004801 ,
L0004805 L0004809	L0004802 , L0004803 , L0004804 , L0004806 , L0004807 , L0004808 , L0004809 ,
L0004813 L0004817	L0004810 , L0004811 , L0004812 , L0004814 , L0004815 , L0004816 , L0004817 ,
L0004821 L0004825	L0004818 , L0004819 , L0004820 , L0004822 , L0004823 , L0004824 , L0004825 ,
L0004829 L0004833	L0004826 , L0004827 , L0004828 , L0004830 , L0004831 , L0004832 , L0004833 ,
L0004837 L0004841	L0004834 , L0004835 , L0004836 , L0004838 , L0004839 , L0004840 , L0004841 ,
L0004845 L0004849	L0004842 , L0004843 , L0004844 , L0004846 , L0004847 , L0004848 , L0004849 ,
	L0004850 , L0004851 , L0004852 ,



L0004853	,	L0004854	,	L0004855	,	L0004856	,
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		L0004858	,	L0004859	,	L0004860	,
L0004861	,	L0004862	,	L0004863	,	L0004864	,
L0004865	,						
		L0004866	,	L0004867	,	L0004868	,
L0004869	,	L0004870	,	L0004871	,	L0004872	,
L0004873	,						
		L0004874	,	L0004875	,	L0004876	,
L0004877	,	L0004878	,	L0004879	,	L0004880	,
L0004881	,						
		L0004882	,	L0004883	,	L0004884	,
L0004885	,	L0004886	,	L0004887	,	L0004888	,
L0004889	,						
		L0004890	,	L0004891	,	L0005073	,
L0005074	,	L0005075	,	L0005076	,	L0005077	,
L0005078	,						
		L0005079	,	L0005080	,	L0005081	,
L0005082	,	L0005083	,	L0005084	,	L0005085	,
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		L0005087	,	L0005088	,	L0005089	,
L0005090	,	L0005091	,	L0005092	,	L0005093	,
L0005094	,						
		L0005095	,	L0005096	,	L0005097	,
L0005098	,	L0005099	,	L0005100	,	L0005101	,
L0005102	,						
		L0005103	,	L0005104	,	L0005105	,
L0005106	,	L0005107	,	L0005108	,	L0005109	,
L0005110	,						
		L0005111	,	L0005112	,	L0005113	,
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0004963 L0004967	L0004960 , L0004961 , L0004962 , , L0004964 , L0004965 , L0004966 , ,
L0004971 L0004975	L0004968 , L0004969 , L0004970 , , L0004972 , L0004973 , L0004974 , ,
L0004979 L0004983	L0004976 , L0004977 , L0004978 , , L0004980 , L0004981 , L0004982 , ,
L0004987 L0004991	L0004984 , L0004985 , L0004986 , , L0004988 , L0004989 , L0004990 , ,
L0004995 L0004999	L0004992 , L0004993 , L0004994 , , L0004996 , L0004997 , L0004998 , ,
L0005003 L0005007	L0005000 , L0005001 , L0005002 , , L0005004 , L0005005 , L0005006 , ,
L0000281 L0000285	GEN1 , GEN2 , GEN3 , , L0000282 , L0000283 , L0000284 , ,
L0000289 L0000293	L0000286 , L0000287 , L0000288 , , L0000290 , L0000291 , L0000292 , ,
	L0000294 , L0000295 , L0000296 ,

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		L0000302	,	L0000303	,	L0000304	,
L0000305	,	L0000306	,	L0000307	,	L0000308	,
L0000309	,						
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L0000317	,						
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L0000329	,	L0000330	,	L0000331	,	L0000332	,
L0000333	,						
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L0000337	,	L0000338	,	L0000339	,	L0000340	,
L0000341	,						
		L0000342	,	L0000343	,	L0000344	,
L0000345	,	L0000346	,	L0000347	,	L0000348	,
L0000349	,						
		L0000350	,	L0000351	,	L0000352	,
L0000353	,	L0000354	,	L0000355	,	L0000356	,
L0000357	,						
		L0000358	,	L0000359	,	L0000360	,
L0000361	,	L0000362	,	L0000363	,	L0000364	,
L0000365	,						
		L0000366	,	L0000367	,	L0000368	,
L0000369	,	L0000370	,	L0000371	,	L0000372	,
L0000373	,						
		L0000374	,	L0000375	,	L0000376	,
L0000377	,	L0000378	,	L0000379	,	L0000380	,
L0000381	,						
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L0000385	,	L0000386	,	L0000387	,	L0000388	,
L0000389	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0000393 L0000397	L0000390 , L0000391 , L0000392 , , L0000394 , L0000395 , L0000396 , ,
L0000401 L0000405	L0000398 , L0000399 , L0000400 , , L0000402 , L0000403 , L0000404 , ,
L0000409 L0000413	L0000406 , L0000407 , L0000408 , , L0000410 , L0000411 , L0000412 , ,
L0000417 L0000421	L0000414 , L0000415 , L0000416 , , L0000418 , L0000419 , L0000420 , ,
L0000425 L0000429	L0000422 , L0000423 , L0000424 , , L0000426 , L0000427 , L0000428 , ,
L0000433 L0000437	L0000430 , L0000431 , L0000432 , , L0000434 , L0000435 , L0000436 , ,
L0000441 L0000445	L0000438 , L0000439 , L0000440 , , L0000442 , L0000443 , L0000444 , ,
L0000449 L0000453	L0000446 , L0000447 , L0000448 , , L0000450 , L0000451 , L0000452 , ,
	L0000454 , L0000455 , L0000456 ,

L0000457	,	L0000458	,	L0000459	,	L0000460	,
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		L0000462	,	L0000463	,	L0000464	,
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		L0000470	,	L0000471	,	L0000472	,
L0000473	,	L0000474	,	L0000475	,	L0000476	,
L0000477	,						
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L0000509	,						
		L0000510	,	L0000511	,	L0000512	,
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L0000517	,						
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L0000521	,	L0000522	,	L0000523	,	L0000524	,
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		L0000526	,	L0000527	,	L0000528	,
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L0000533	,						
		L0000534	,	L0000535	,	L0000536	,
L0000537	,	L0000538	,	L0000539	,	L0000540	,
L0000541	,						
		L0000542	,	L0000543	,	L0000544	,
L0000545	,	L0000546	,	L0000547	,	L0000548	,
L0000549	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0000553 L0000557	L0000550 , L0000551 , L0000552 , L0000554 , L0000555 , L0000556 , L0000557 ,
L0000561 L0000565	L0000558 , L0000559 , L0000560 , L0000562 , L0000563 , L0000564 , L0000565 ,
L0000569 L0000573	L0000566 , L0000567 , L0000568 , L0000570 , L0000571 , L0000572 , L0000573 ,
L0000577 L0000581	L0000574 , L0000575 , L0000576 , L0000578 , L0000579 , L0000580 , L0000581 ,
L0000585 L0000589	L0000582 , L0000583 , L0000584 , L0000586 , L0000587 , L0000588 , L0000589 ,
L0000593 L0000597	L0000590 , L0000591 , L0000592 , L0000594 , L0000595 , L0000596 , L0000597 ,
L0000601 L0000605	L0000598 , L0000599 , L0000600 , L0000602 , L0000603 , L0000604 , L0000605 ,
L0000609 L0000613	L0000606 , L0000607 , L0000608 , L0000610 , L0000611 , L0000612 , L0000613 ,
	L0000614 , L0000615 , L0000616 ,

L0000617	,	L0000618	,	L0000619	,	L0000620	,
L0000621	,						
		L0000622	,	L0000623	,	L0000624	,
L0000625	,	L0000626	,	L0000627	,	L0000628	,
L0000629	,						
		L0000630	,	L0000631	,	L0000632	,
L0000633	,	L0000634	,	L0000635	,	L0000636	,
L0000637	,						
		L0000638	,	L0000639	,	L0000640	,
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L0000649	,	L0000650	,	L0000651	,	L0000652	,
L0000653	,						
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		L0000662	,	L0000663	,	L0000664	,
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L0000669	,						
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L0000673	,	L0000674	,	L0000675	,	L0000676	,
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		L0000686	,	L0000687	,	L0000688	,
L0000689	,	L0000690	,	L0000691	,	L0000692	,
L0000693	,						
		L0000694	,	L0000695	,	L0000696	,
L0000697	,	L0000698	,	L0000699	,	L0000700	,
L0000701	,						
		L0000702	,	L0000703	,	L0000704	,
L0000705	,	L0000706	,	L0000707	,	L0000708	,
L0000709	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE	
IDs					-----	
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L0000713	L0000710	,	L0000711	,	L0000712	,
L0000717	, L0000714	,	, L0000715	,	, L0000716	,
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L0000721	L0000718	,	L0000719	,	L0000720	,
L0000725	, L0000722	,	, L0000723	,	, L0000724	,
	,					
L0000729	L0000726	,	L0000727	,	L0000728	,
L0000733	, L0000730	,	, L0000731	,	, L0000732	,
	,					
L0000737	L0000734	,	L0000735	,	L0000736	,
L0000741	, L0000738	,	, L0000739	,	, L0000740	,
	,					
L0000745	L0000742	,	L0000743	,	L0000744	,
L0000749	, L0000746	,	, L0000747	,	, L0000748	,
	,					
L0000753	L0000750	,	L0000751	,	L0000752	,
L0000757	, L0000754	,	, L0000755	,	, L0000756	,
	,					
L0000761	L0000758	,	L0000759	,	L0000760	,
L0000765	, L0000762	,	, L0000763	,	, L0000764	,
	,					
L0000769	L0000766	,	L0000767	,	L0000768	,
L0000773	, L0000770	,	, L0000771	,	, L0000772	,
	,					
	L0000774	,	L0000775	,	L0000776	,



L0000777	,	L0000778	,	L0000779	,	L0000780	,
L0000781	,						
		L0000782	,	L0000783	,	L0000784	,
L0000785	,	L0000786	,	L0000787	,	L0000788	,
L0000789	,						
		L0000790	,	L0000791	,	L0000792	,
L0000793	,	L0000794	,	L0000795	,	L0000796	,
L0000797	,						
		L0000798	,	L0000799	,	L0000800	,
L0000801	,	L0000802	,	L0000803	,	L0000804	,
L0000805	,						
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		L0000822	,	L0000823	,	L0000824	,
L0000825	,	L0000826	,	L0000827	,	L0000828	,
L0000829	,						
		L0000830	,	L0000831	,	L0000832	,
L0000833	,	L0000834	,	L0000835	,	L0000836	,
L0000837	,						
		L0000838	,	L0000839	,	L0000840	,
L0000841	,	L0000842	,	L0000843	,	L0000844	,
L0000845	,						
		L0000846	,	L0000847	,	L0000848	,
L0000849	,	L0000850	,	L0000851	,	L0000852	,
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		L0000854	,	L0000855	,	L0000856	,
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		L0000862	,	L0000863	,	L0000864	,
L0000865	,	L0000866	,	L0000867	,	L0000868	,
L0000869	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0000873 L0000877	L0000870 , L0000871 , L0000872 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000881 L0000885	L0000878 , L0000879 , L0000880 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000889 L0000893	L0000886 , L0000887 , L0000888 , L0000890 , L0000891 , L0000892 , L0000893 ,
L0000897 L0000901	L0000894 , L0000895 , L0000896 , L0000898 , L0000899 , L0000900 , L0000901 ,
L0000905 L0000909	L0000902 , L0000903 , L0000904 , L0000906 , L0000907 , L0000908 , L0000909 ,
L0000913 L0000917	L0000910 , L0000911 , L0000912 , L0000914 , L0000915 , L0000916 , L0000917 ,
L0000921 L0000925	L0000918 , L0000919 , L0000920 , L0000922 , L0000923 , L0000924 , L0000925 ,
L0000929 L0000933	L0000926 , L0000927 , L0000928 , L0000930 , L0000931 , L0000932 , L0000933 ,
	L0000934 , L0000935 , L0000936 ,

L0000937	,	L0000938	,	L0000939	,	L0000940	,
L0000941	,						
		L0000942	,	L0000943	,	L0000944	,
L0000945	,	L0000946	,	L0000947	,	L0000948	,
L0000949	,						
		L0000950	,	L0000951	,	L0000952	,
L0000953	,	L0000954	,	L0000955	,	L0000956	,
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		L0000958	,	L0000959	,	L0000960	,
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		L0000966	,	L0000967	,	L0000968	,
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L0000973	,						
		L0000974	,	L0000975	,	L0000976	,
L0000977	,	L0000978	,	L0000979	,	L0000980	,
L0000981	,						
		L0000982	,	L0000983	,	L0000984	,
L0000985	,	L0000986	,	L0000987	,	L0000988	,
L0000989	,						
		L0000990	,	L0000991	,	L0000992	,
L0000993	,	L0000994	,	L0000995	,	L0000996	,
L0000997	,						
		L0000998	,	L0000999	,	L0001000	,
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L0001005	,						
		L0001006	,	L0001007	,	L0001008	,
L0001009	,	L0001010	,	L0001011	,	L0001012	,
L0001013	,						
		L0001014	,	L0001015	,	L0001016	,
L0001017	,	L0001018	,	L0001019	,	L0001020	,
L0001021	,						
		L0001022	,	L0001023	,	L0001024	,
L0001025	,	L0001026	,	L0001027	,	L0001028	,
L0001029	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE	
IDs					-----	
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L0001037	, L0001034	,	, L0001035	,	, L0001036	,
	,					
L0001041	L0001038	,	L0001039	,	L0001040	,
L0001045	, L0001042	,	, L0001043	,	, L0001044	,
	,					
L0001049	L0001046	,	L0001047	,	L0001048	,
L0001053	, L0001050	,	, L0001051	,	, L0001052	,
	,					
L0001057	L0001054	,	L0001055	,	L0001056	,
L0001061	, L0001058	,	, L0001059	,	, L0001060	,
	,					
L0001065	L0001062	,	L0001063	,	L0001064	,
L0001069	, L0001066	,	, L0001067	,	, L0001068	,
	,					
L0001073	L0001070	,	L0001071	,	L0001072	,
L0001077	, L0001074	,	, L0001075	,	, L0001076	,
	,					
L0001081	L0001078	,	L0001079	,	L0001080	,
L0001085	, L0001082	,	, L0001083	,	, L0001084	,
	,					
L0001089	L0001086	,	L0001087	,	L0001088	,
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	,					
	L0001094	,	L0001095	,	L0001096	,

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		L0001102	,	L0001103	,	L0001104	,
L0001105	,	L0001106	,	L0001107	,	L0001108	,
L0001109	,						
		L0001110	,	L0001111	,	L0001112	,
L0001113	,	L0001114	,	L0001115	,	L0001116	,
L0001117	,						
		L0001118	,	L0001119	,	L0001120	,
L0001121	,	L0001122	,	L0001123	,	L0001124	,
L0001125	,						
		L0001126	,	L0001127	,	L0001128	,
L0001129	,	L0001130	,	L0001131	,	L0001132	,
L0001133	,						
		L0001134	,	L0001135	,	L0001136	,
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		L0001142	,	L0001143	,	L0001144	,
L0001145	,	L0001146	,	L0001147	,	L0001148	,
L0001149	,						
		L0001150	,	L0001151	,	L0001152	,
L0001153	,	L0001154	,	L0001155	,	L0001156	,
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		L0001158	,	L0001159	,	L0001160	,
L0001161	,	L0001162	,	L0001163	,	L0001164	,
L0001165	,						
		L0001166	,	L0001167	,	L0001168	,
L0001169	,	L0001170	,	L0001171	,	L0001172	,
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L0001189	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0001193 L0001197	L0001190 , L0001191 , L0001192 , , L0001194 , L0001195 , L0001196 , ,
L0001201 L0001205	L0001198 , L0001199 , L0001200 , , L0001202 , L0001203 , L0001204 , ,
L0001209 L0001213	L0001206 , L0001207 , L0001208 , , L0001210 , L0001211 , L0001212 , ,
L0001217 L0001221	L0001214 , L0001215 , L0001216 , , L0001218 , L0001219 , L0001220 , ,
L0001225 L0001229	L0001222 , L0001223 , L0001224 , , L0001226 , L0001227 , L0001228 , ,
L0001233 L0001237	L0001230 , L0001231 , L0001232 , , L0001234 , L0001235 , L0001236 , ,
L0001241 L0001245	L0001238 , L0001239 , L0001240 , , L0001242 , L0001243 , L0001244 , ,
L0001249 L0001253	L0001246 , L0001247 , L0001248 , , L0001250 , L0001251 , L0001252 , ,
	L0001254 , L0001255 , L0001256 ,

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L0001273	,	L0001274	,	L0001275	,	L0001276	,
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		L0001294	,	L0001295	,	L0001296	,
L0001297	,	L0001298	,	L0001299	,	L0001300	,
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L0001305	,	L0001306	,	L0001307	,	L0001308	,
L0001309	,						
		L0001310	,	L0001311	,	L0001312	,
L0001313	,	L0001314	,	L0001315	,	L0001316	,
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L0001321	,	L0001322	,	L0001323	,	L0001324	,
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		L0001326	,	L0001327	,	L0001328	,
L0001329	,	L0001330	,	L0001331	,	L0001332	,
L0001333	,						
		L0001334	,	L0001335	,	L0001336	,
L0001337	,	L0001338	,	L0001339	,	L0001340	,
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L0001345	,	L0001346	,	L0001347	,	L0001348	,
L0001349	,						

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0001353 L0001357	L0001350 , L0001351 , L0001352 , , L0001354 , L0001355 , L0001356 , ,
L0001361 L0001365	L0001358 , L0001359 , L0001360 , , L0001362 , L0001363 , L0001364 , ,
L0001369 L0001373	L0001366 , L0001367 , L0001368 , , L0001370 , L0001371 , L0001372 , ,
L0001377 L0001381	L0001374 , L0001375 , L0001376 , , L0001378 , L0001379 , L0001380 , ,
L0001385 L0001389	L0001382 , L0001383 , L0001384 , , L0001386 , L0001387 , L0001388 , ,
L0001393 L0001397	L0001390 , L0001391 , L0001392 , , L0001394 , L0001395 , L0001396 , ,
L0001401 L0001405	L0001398 , L0001399 , L0001400 , , L0001402 , L0001403 , L0001404 , ,
L0001409 L0001413	L0001406 , L0001407 , L0001408 , , L0001410 , L0001411 , L0001412 , ,
	L0001414 , L0001415 , L0001416 ,



L0001417	,	L0001418	,	L0001419	,	L0001420	,
L0001421	,						
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		L0001430	,	L0001431	,	L0001432	,
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L0001437	,						
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L0001453	,						
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L0001457	,	L0001458	,	L0001459	,	L0001460	,
L0001461	,						
		L0001462	,	L0001463	,	L0001464	,
L0001465	,	L0001466	,	L0001467	,	L0001468	,
L0001469	,						
		L0001470	,	L0001471	,	L0001472	,
L0001473	,	L0001474	,	L0001475	,	L0001476	,
L0001477	,						
		L0001478	,	L0001479	,	L0001480	,
L0001481	,	L0001482	,	L0001483	,	L0001484	,
L0001485	,						
		L0001486	,	L0001487	,	L0001488	,
L0001489	,	L0001490	,	L0001491	,	L0001492	,
L0001493	,						
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L0001497	,	L0001498	,	L0001499	,	L0001500	,
L0001501	,						
		L0001502	,	L0001503	,	L0001504	,
L0001505	,	L0001506	,	L0001507	,	L0001508	,
L0001509	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE
IDs					-----
-----					-----
---					---
L0001513	L0001510	,	L0001511	,	L0001512
L0001517	, L0001514	,	, L0001515	,	, L0001516
	,				,
L0001521	L0001518	,	L0001519	,	L0001520
L0001525	, L0001522	,	, L0001523	,	, L0001524
	,				,
L0001529	L0001526	,	L0001527	,	L0001528
L0001533	, L0001530	,	, L0001531	,	, L0001532
	,				,
L0001537	L0001534	,	L0001535	,	L0001536
L0001541	, L0001538	,	, L0001539	,	, L0001540
	,				,
L0001545	L0001542	,	L0001543	,	L0001544
L0001549	, L0001546	,	, L0001547	,	, L0001548
	,				,
L0001553	L0001550	,	L0001551	,	L0001552
L0001557	, L0001554	,	, L0001555	,	, L0001556
	,				,
L0001561	L0001558	,	L0001559	,	L0001560
L0001565	, L0001562	,	, L0001563	,	, L0001564
	,				,
L0001569	L0001566	,	L0001567	,	L0001568
L0001573	, L0001570	,	, L0001571	,	, L0001572
	,				,
	L0001574	,	L0001575	,	L0001576
					,

L0001577	,	L0001578	,	L0001579	,	L0001580	,
L0001581	,						
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L0001593	,	L0001594	,	L0001595	,	L0001596	,
L0001597	,						
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L0001605	,						
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L0001617	,	L0001618	,	L0001619	,	L0001620	,
L0001621	,						
		L0001622	,	L0001623	,	L0001624	,
L0001625	,	L0001626	,	L0001627	,	L0001628	,
L0001629	,						
		L0001630	,	L0001631	,	L0001632	,
L0001633	,	L0001634	,	L0001635	,	L0001636	,
L0001637	,						
		L0001638	,	L0001639	,	L0001640	,
L0001641	,	L0001642	,	L0001643	,	L0001644	,
L0001645	,						
		L0001646	,	L0001647	,	L0001648	,
L0001649	,	L0001650	,	L0001651	,	L0001652	,
L0001653	,						
		L0001654	,	L0001655	,	L0001656	,
L0001657	,	L0001658	,	L0001659	,	L0001660	,
L0001661	,						
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L0001665	,	L0001666	,	L0001667	,	L0001668	,
L0001669	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE
IDs	-----
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L0001673 L0001677	L0001670 , L0001671 , L0001672 , , L0001674 , L0001675 , L0001676 , ,
L0001681 L0001685	L0001678 , L0001679 , L0001680 , , L0001682 , L0001683 , L0001684 , ,
L0001689 L0001693	L0001686 , L0001687 , L0001688 , , L0001690 , L0001691 , L0001692 , ,
L0001697 L0001701	L0001694 , L0001695 , L0001696 , , L0001698 , L0001699 , L0001700 , ,
L0001705 L0001709	L0001702 , L0001703 , L0001704 , , L0001706 , L0001707 , L0001708 , ,
L0001713 L0001717	L0001710 , L0001711 , L0001712 , , L0001714 , L0001715 , L0001716 , ,
L0001721 L0001725	L0001718 , L0001719 , L0001720 , , L0001722 , L0001723 , L0001724 , ,
L0001729 L0001733	L0001726 , L0001727 , L0001728 , , L0001730 , L0001731 , L0001732 , ,
	L0001734 , L0001735 , L0001736 ,

L0001737	,	L0001738	,	L0001739	,	L0001740	,
L0001741	,						
		L0001742	,	L0001743	,	L0001744	,
L0001745	,	L0001746	,	L0001747	,	L0001748	,
L0001749	,						
		L0001750	,	L0001751	,	L0001752	,
L0001753	,	L0001754	,	L0001755	,	L0001756	,
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		L0001758	,	L0001759	,	L0001760	,
L0001761	,	L0001762	,	L0001763	,	L0001764	,
L0001765	,						
		L0001766	,	L0001767	,	L0001768	,
L0001769	,	L0001770	,	L0001771	,	L0001772	,
L0001773	,						
		L0001774	,	L0001775	,	L0001776	,
L0001777	,	L0001778	,	L0001779	,	L0001780	,
L0001781	,						
		L0001782	,	L0001783	,	L0001784	,
L0001785	,	L0001786	,	L0001787	,	L0001788	,
L0001789	,						
		L0001790	,	L0001791	,	L0001792	,
L0001793	,	L0001794	,	L0001795	,	L0001796	,
L0001797	,						
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L0001801	,	L0001802	,	L0001803	,	L0001804	,
L0001805	,						
		L0001806	,	L0001807	,	L0001808	,
L0001809	,	L0001810	,	L0001811	,	L0001812	,
L0001813	,						
		L0001814	,	L0001815	,	L0001816	,
L0001817	,	L0001818	,	L0001819	,	L0001820	,
L0001821	,						
		L0001822	,	L0001823	,	L0001824	,
L0001825	,	L0001826	,	L0001827	,	L0001828	,
L0001829	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID	SOURCE
IDs	-----
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L0001833	L0001830 , L0001831 , L0001832 ,
L0001837	, L0001834 , L0001835 , L0001836 ,
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L0001841	L0001838 , L0001839 , L0001840 ,
L0001845	, L0001842 , L0001843 , L0001844 ,
	,
L0001849	L0001846 , L0001847 , L0001848 ,
L0001853	, L0001850 , L0001851 , L0001852 ,
	,
L0001857	L0001854 , L0001855 , L0001856 ,
L0001861	, L0001858 , L0001859 , L0001860 ,
	,
L0001865	L0001862 , L0001863 , L0001864 ,
L0001869	, L0001866 , L0001867 , L0001868 ,
	,
L0001873	L0001870 , L0001871 , L0001872 ,
L0001877	, L0001874 , L0001875 , L0001876 ,
	,
L0001881	L0001878 , L0001879 , L0001880 ,
L0001885	, L0001882 , L0001883 , L0001884 ,
	,
L0001889	L0001886 , L0001887 , L0001888 ,
L0001893	, L0001890 , L0001891 , L0001892 ,
	,
	L0001894 , L0001895 , L0001896 ,

L0001897	,	L0001898	,	L0001899	,	L0001900	,
L0001901	,						
		L0001902	,	L0001903	,	L0001904	,
L0001905	,	L0001906	,	L0001907	,	L0001908	,
L0001909	,						
		L0001910	,	L0001911	,	L0001912	,
L0001913	,	L0001914	,	L0001915	,	L0001916	,
L0001917	,						
		L0001918	,	L0001919	,	L0001920	,
L0001921	,	L0001922	,	L0001923	,	L0001924	,
L0001925	,						
		L0001926	,	L0001927	,	L0001928	,
L0001929	,	L0001930	,	L0001931	,	L0001932	,
L0001933	,						
		L0001934	,	L0001935	,	L0001936	,
L0001937	,	L0001938	,	L0001939	,	L0001940	,
L0001941	,						
		L0001942	,	L0001943	,	L0001944	,
L0001945	,	L0001946	,	L0001947	,	L0001948	,
L0001949	,						
		L0001950	,	L0001951	,	L0001952	,
L0001953	,	L0001954	,	L0001955	,	L0001956	,
L0001957	,						
		L0001958	,	L0001959	,	L0001960	,
L0001961	,	L0001962	,	L0001963	,	L0001964	,
L0001965	,						
		L0001966	,	L0001967	,	L0001968	,
L0001969	,	L0001970	,	L0001971	,	L0001972	,
L0001973	,						
		L0001974	,	L0001975	,	L0001976	,
L0001977	,	L0001978	,	L0001979	,	L0001980	,
L0001981	,						
		L0001982	,	L0001983	,	L0001984	,
L0001985	,	L0001986	,	L0001987	,	L0001988	,
L0001989	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0001993 L0001997	L0001990 , L0001991 , L0001992 , , L0001994 , L0001995 , L0001996 , ,
L0002001 L0002005	L0001998 , L0001999 , L0002000 , , L0002002 , L0002003 , L0002004 , ,
L0002009 L0002013	L0002006 , L0002007 , L0002008 , , L0002010 , L0002011 , L0002012 , ,
L0002017 L0002021	L0002014 , L0002015 , L0002016 , , L0002018 , L0002019 , L0002020 , ,
L0002025 L0002029	L0002022 , L0002023 , L0002024 , , L0002026 , L0002027 , L0002028 , ,
L0002033 L0002037	L0002030 , L0002031 , L0002032 , , L0002034 , L0002035 , L0002036 , ,
L0002041 L0002045	L0002038 , L0002039 , L0002040 , , L0002042 , L0002043 , L0002044 , ,
L0002049 L0002053	L0002046 , L0002047 , L0002048 , , L0002050 , L0002051 , L0002052 , ,
	L0002054 , L0002055 , L0002056 ,



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		L0002062	,	L0002063	,	L0002064	,
L0002065	,	L0002066	,	L0002067	,	L0002068	,
L0002069	,						
		L0002070	,	L0002071	,	L0002072	,
L0002073	,	L0002074	,	L0002075	,	L0002076	,
L0002077	,						
		L0002078	,	L0002079	,	L0002080	,
L0002081	,	L0002082	,	L0002083	,	L0002084	,
L0002085	,						
		L0002086	,	L0002087	,	L0002088	,
L0002089	,	L0002090	,	L0002091	,	L0002092	,
L0002093	,						
		L0002094	,	L0002095	,	L0002096	,
L0002097	,	L0002098	,	L0002099	,	L0002100	,
L0002101	,						
		L0002102	,	L0002103	,	L0002104	,
L0002105	,	L0002106	,	L0002107	,	L0002108	,
L0002109	,						
		L0002110	,	L0002111	,	L0002112	,
L0002113	,	L0002114	,	L0002115	,	L0002116	,
L0002117	,						
		L0002118	,	L0002119	,	L0002120	,
L0002121	,	L0002122	,	L0002123	,	L0002124	,
L0002125	,						
		L0002126	,	L0002127	,	L0002128	,
L0002129	,	L0002130	,	L0002131	,	L0002132	,
L0002133	,						
		L0002134	,	L0002135	,	L0002136	,
L0002137	,	L0002138	,	L0002139	,	L0002140	,
L0002141	,						
		L0002142	,	L0002143	,	L0002144	,
L0002145	,	L0002146	,	L0002147	,	L0002148	,
L0002149	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0002153 L0002157	L0002150 , L0002151 , L0002152 , , L0002154 , L0002155 , L0002156 , ,
L0002161 L0002165	L0002158 , L0002159 , L0002160 , , L0002162 , L0002163 , L0002164 , ,
L0002169 L0002173	L0002166 , L0002167 , L0002168 , , L0002170 , L0002171 , L0002172 , ,
L0002177 L0002181	L0002174 , L0002175 , L0002176 , , L0002178 , L0002179 , L0002180 , ,
L0002185 L0002189	L0002182 , L0002183 , L0002184 , , L0002186 , L0002187 , L0002188 , ,
L0002193 L0002197	L0002190 , L0002191 , L0002192 , , L0002194 , L0002195 , L0002196 , ,
L0002201 L0002205	L0002198 , L0002199 , L0002200 , , L0002202 , L0002203 , L0002204 , ,
L0002209 L0002213	L0002206 , L0002207 , L0002208 , , L0002210 , L0002211 , L0002212 , ,
	L0002214 , L0002215 , L0002216 ,

L0002217	,	L0002218	,	L0002219	,	L0002220	,
L0002221	,						
		L0002222	,	L0002223	,	L0002224	,
L0002225	,	L0002226	,	L0002227	,	L0002228	,
L0002229	,						
		L0002230	,	L0002231	,	L0002232	,
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L0002237	,						
		L0002238	,	L0002239	,	L0002240	,
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		L0002246	,	L0002247	,	L0002248	,
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		L0002262	,	L0002263	,	L0002264	,
L0002265	,	L0002266	,	L0002267	,	L0002268	,
L0002269	,						
		L0002270	,	L0002271	,	L0002272	,
L0002273	,	L0002274	,	L0002275	,	L0002276	,
L0002277	,						
		L0002278	,	L0002279	,	L0002280	,
L0002281	,	L0002282	,	L0002283	,	L0002284	,
L0002285	,						
		L0002286	,	L0002287	,	L0002288	,
L0002289	,	L0002290	,	L0002291	,	L0002292	,
L0002293	,						
		L0002294	,	L0002295	,	L0002296	,
L0002297	,	L0002298	,	L0002299	,	L0002300	,
L0002301	,						
		L0002302	,	L0002303	,	L0002304	,
L0002305	,	L0002306	,	L0002307	,	L0002308	,
L0002309	,						

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0002313 L0002317	L0002310 , L0002311 , L0002312 , , L0002314 , L0002315 , L0002316 , ,
L0002321 L0002325	L0002318 , L0002319 , L0002320 , , L0002322 , L0002323 , L0002324 , ,
L0002329 L0002333	L0002326 , L0002327 , L0002328 , , L0002330 , L0002331 , L0002332 , ,
L0002337 L0002341	L0002334 , L0002335 , L0002336 , , L0002338 , L0002339 , L0002340 , ,
L0002345 L0002349	L0002342 , L0002343 , L0002344 , , L0002346 , L0002347 , L0002348 , ,
L0002353 L0002357	L0002350 , L0002351 , L0002352 , , L0002354 , L0002355 , L0002356 , ,
L0002361 L0002365	L0002358 , L0002359 , L0002360 , , L0002362 , L0002363 , L0002364 , ,
L0002369 L0002373	L0002366 , L0002367 , L0002368 , , L0002370 , L0002371 , L0002372 , ,
	L0002374 , L0002375 , L0002376 ,

L0002377	,	L0002378	,	L0002379	,	L0002380	,
L0002381	,						
		L0002382	,	L0002383	,	L0002384	,
L0002385	,	L0002386	,	L0002387	,	L0002388	,
L0002389	,						
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L0002393	,	L0002394	,	L0002395	,	L0002396	,
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		L0002398	,	L0002399	,	L0002400	,
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L0002405	,						
		L0002406	,	L0002407	,	L0002408	,
L0002409	,	L0002410	,	L0002411	,	L0002412	,
L0002413	,						
		L0002414	,	L0002415	,	L0002416	,
L0002417	,	L0002418	,	L0002419	,	L0002420	,
L0002421	,						
		L0002422	,	L0002423	,	L0002424	,
L0002425	,	L0002426	,	L0002427	,	L0002428	,
L0002429	,						
		L0002430	,	L0002431	,	L0002432	,
L0002433	,	L0002434	,	L0002435	,	L0002436	,
L0002437	,						
		L0002438	,	L0002439	,	L0002440	,
L0002441	,	L0002442	,	L0002443	,	L0002444	,
L0002445	,						
		L0002446	,	L0002447	,	L0002448	,
L0002449	,	L0002450	,	L0002451	,	L0002452	,
L0002453	,						
		L0002454	,	L0002455	,	L0002456	,
L0002457	,	L0002458	,	L0002459	,	L0002460	,
L0002461	,						
		L0002462	,	L0002463	,	L0002464	,
L0002465	,	L0002466	,	L0002467	,	L0002468	,
L0002469	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE
IDs					-----
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L0002473	L0002470	,	L0002471	,	L0002472
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	,				,
L0002481	L0002478	,	L0002479	,	L0002480
L0002485	, L0002482	,	L0002483	,	L0002484
	,				,
L0002489	L0002486	,	L0002487	,	L0002488
L0002493	, L0002490	,	L0002491	,	L0002492
	,				,
L0002497	L0002494	,	L0002495	,	L0002496
L0002501	, L0002498	,	L0002499	,	L0002500
	,				,
L0002505	L0002502	,	L0002503	,	L0002504
L0002509	, L0002506	,	L0002507	,	L0002508
	,				,
L0002513	L0002510	,	L0002511	,	L0002512
L0002517	, L0002514	,	L0002515	,	L0002516
	,				,
L0002521	L0002518	,	L0002519	,	L0002520
L0002525	, L0002522	,	L0002523	,	L0002524
	,				,
L0002529	L0002526	,	L0002527	,	L0002528
L0002533	, L0002530	,	L0002531	,	L0002532
	,				,
	L0002534	,	L0002535	,	L0002536
					,

L0002537	,	L0002538	,	L0002539	,	L0002540	,
L0002541	,						
		L0002542	,	L0002543	,	L0002544	,
L0002545	,	L0002546	,	L0002547	,	L0002548	,
L0002549	,						
		L0002550	,	L0002551	,	L0002552	,
L0002553	,	L0002554	,	L0002555	,	L0002556	,
L0002557	,						
		L0002558	,	L0002559	,	L0002560	,
L0002561	,	L0002562	,	L0002563	,	L0002564	,
L0002565	,						
		L0002566	,	L0002567	,	L0002568	,
L0002569	,	L0002570	,	L0002571	,	L0002572	,
L0002573	,						
		L0002574	,	L0002575	,	L0002576	,
L0002577	,	L0002578	,	L0002579	,	L0002580	,
L0002581	,						
		L0002582	,	L0002583	,	L0002584	,
L0002585	,	L0002586	,	L0002587	,	L0002588	,
L0002589	,						
		L0002590	,	L0002591	,	L0002592	,
L0002593	,	L0002594	,	L0002595	,	L0002596	,
L0002597	,						
		L0002598	,	L0002599	,	L0002600	,
L0002601	,	L0002602	,	L0002603	,	L0002604	,
L0002605	,						
		L0002606	,	L0002607	,	L0002608	,
L0002609	,	L0002610	,	L0002611	,	L0002612	,
L0002613	,						
		L0002614	,	L0002615	,	L0002616	,
L0002617	,	L0002618	,	L0002619	,	L0002620	,
L0002621	,						
		L0002622	,	L0002623	,	L0002624	,
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L0002629	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE
IDs					-----
-----					-----
---					---
L0002633	L0002630	,	L0002631	,	L0002632
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	,				,
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L0002645	, L0002642	,	, L0002643	,	, L0002644
	,				,
L0002649	L0002646	,	L0002647	,	L0002648
L0002653	, L0002650	,	, L0002651	,	, L0002652
	,				,
L0002657	L0002654	,	L0002655	,	L0002656
L0002661	, L0002658	,	, L0002659	,	, L0002660
	,				,
L0002665	L0002662	,	L0002663	,	L0002664
L0002669	, L0002666	,	, L0002667	,	, L0002668
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L0002673	L0002670	,	L0002671	,	L0002672
L0002677	, L0002674	,	, L0002675	,	, L0002676
	,				,
L0002681	L0002678	,	L0002679	,	L0002680
L0002685	, L0002682	,	, L0002683	,	, L0002684
	,				,
L0002689	L0002686	,	L0002687	,	L0002688
L0002693	, L0002690	,	, L0002691	,	, L0002692
	,				,
	L0002694	,	L0002695	,	L0002696
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		L0002702	,	L0002703	,	L0002704	,
L0002705	,	L0002706	,	L0002707	,	L0002708	,
L0002709	,						
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L0002713	,	L0002714	,	L0002715	,	L0002716	,
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L0002753	,	L0002754	,	L0002755	,	L0002756	,
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		L0002758	,	L0002759	,	L0002760	,
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L0002769	,	L0002770	,	L0002771	,	L0002772	,
L0002773	,						
		L0002774	,	L0002775	,	L0002776	,
L0002777	,	L0002778	,	L0002779	,	L0002780	,
L0002781	,						
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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0002793 L0002797	L0002790 , L0002791 , L0002792 , L0002794 , L0002795 , L0002796 , L0002797 ,
L0002801 L0002805	L0002798 , L0002799 , L0002800 , L0002802 , L0002803 , L0002804 , L0002805 ,
L0002809 L0002813	L0002806 , L0002807 , L0002808 , L0002810 , L0002811 , L0002812 , L0002813 ,
L0002817 L0002821	L0002814 , L0002815 , L0002816 , L0002818 , L0002819 , L0002820 , L0002821 ,
L0002825 L0002829	L0002822 , L0002823 , L0002824 , L0002826 , L0002827 , L0002828 , L0002829 ,
L0002833 L0002837	L0002830 , L0002831 , L0002832 , L0002834 , L0002835 , L0002836 , L0002837 ,
L0002841 L0002845	L0002838 , L0002839 , L0002840 , L0002842 , L0002843 , L0002844 , L0002845 ,
L0002849 L0002853	L0002846 , L0002847 , L0002848 , L0002850 , L0002851 , L0002852 , L0002853 ,
	L0002854 , L0002855 , L0002856 ,

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L0002861	,						
		L0002862	,	L0002863	,	L0002864	,
L0002865	,	L0002866	,	L0002867	,	L0002868	,
L0002869	,						
		L0002870	,	L0002871	,	L0002872	,
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		L0002878	,	L0002879	,	L0002880	,
L0002881	,	L0002882	,	L0002883	,	L0002884	,
L0002885	,						
		L0002886	,	L0002887	,	L0002888	,
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		L0002894	,	L0002895	,	L0002896	,
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		L0002902	,	L0002903	,	L0002904	,
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		L0002926	,	L0002927	,	L0002928	,
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L0002941	,						
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0002953 L0002957	L0002950 , L0002951 , L0002952 , , L0002954 , L0002955 , L0002956 , ,
L0002961 L0002965	L0002958 , L0002959 , L0002960 , , L0002962 , L0002963 , L0002964 , ,
L0002969 L0002973	L0002966 , L0002967 , L0002968 , , L0002970 , L0002971 , L0002972 , ,
L0002977 L0002981	L0002974 , L0002975 , L0002976 , , L0002978 , L0002979 , L0002980 , ,
L0002985 L0002989	L0002982 , L0002983 , L0002984 , , L0002986 , L0002987 , L0002988 , ,
L0002993 L0002997	L0002990 , L0002991 , L0002992 , , L0002994 , L0002995 , L0002996 , ,
L0003001 L0003005	L0002998 , L0002999 , L0003000 , , L0003002 , L0003003 , L0003004 , ,
L0003009 L0003013	L0003006 , L0003007 , L0003008 , , L0003010 , L0003011 , L0003012 , ,
	L0003014 , L0003015 , L0003016 ,

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		L0003022	,	L0003023	,	L0003024	,
L0003025	,	L0003026	,	L0003027	,	L0003028	,
L0003029	,						
		L0003030	,	L0003031	,	L0003032	,
L0003033	,	L0003034	,	L0003035	,	L0003036	,
L0003037	,						
		L0003038	,	L0003039	,	L0003040	,
L0003041	,	L0003042	,	L0003043	,	L0003044	,
L0003045	,						
		L0003046	,	L0003047	,	L0003048	,
L0003049	,	L0003050	,	L0003051	,	L0003052	,
L0003053	,						
		L0003054	,	L0003055	,	L0003056	,
L0003057	,	L0003058	,	L0003059	,	L0003060	,
L0003061	,						
		L0003062	,	L0003063	,	L0003064	,
L0003065	,	L0003066	,	L0003067	,	L0003068	,
L0003069	,						
		L0003070	,	L0003071	,	L0003072	,
L0003073	,	L0003074	,	L0003075	,	L0003076	,
L0003077	,						
		L0003078	,	L0003079	,	L0003080	,
L0003081	,	L0003082	,	L0003083	,	L0003084	,
L0003085	,						
		L0003086	,	L0003087	,	L0003088	,
L0003089	,	L0003090	,	L0003091	,	L0003092	,
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L0003105	,	L0003106	,	L0003107	,	L0003108	,
L0003109	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0003113 L0003117	L0003110 , L0003111 , L0003112 , , L0003114 , L0003115 , L0003116 , ,
L0003121 L0003125	L0003118 , L0003119 , L0003120 , , L0003122 , L0003123 , L0003124 , ,
L0003129 L0003133	L0003126 , L0003127 , L0003128 , , L0003130 , L0003131 , L0003132 , ,
L0003137 L0003141	L0003134 , L0003135 , L0003136 , , L0003138 , L0003139 , L0003140 , ,
L0003145 L0003149	L0003142 , L0003143 , L0003144 , , L0003146 , L0003147 , L0003148 , ,
L0003153 L0003157	L0003150 , L0003151 , L0003152 , , L0003154 , L0003155 , L0003156 , ,
L0003161 L0003165	L0003158 , L0003159 , L0003160 , , L0003162 , L0003163 , L0003164 , ,
L0003169 L0003173	L0003166 , L0003167 , L0003168 , , L0003170 , L0003171 , L0003172 , ,
	L0003174 , L0003175 , L0003176 ,

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		L0003198	,	L0003199	,	L0003200	,
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		L0003206	,	L0003207	,	L0003208	,
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		L0003214	,	L0003215	,	L0003216	,
L0003217	,	L0003218	,	L0003219	,	L0003220	,
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		L0003222	,	L0003223	,	L0003224	,
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L0003229	,						
		L0003230	,	L0003231	,	L0003232	,
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		L0003238	,	L0003239	,	L0003240	,
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		L0003246	,	L0003247	,	L0003248	,
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L0003253	,						
		L0003254	,	L0003255	,	L0003256	,
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L0003265	,	L0003266	,	L0003267	,	L0003268	,
L0003269	,						

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

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE	
IDs					-----	
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L0003277	, L0003274	,	, L0003275	,	L0003276	,
	,					
L0003281	L0003278	,	L0003279	,	L0003280	,
L0003285	, L0003282	,	, L0003283	,	L0003284	,
	,					
L0003289	L0003286	,	L0003287	,	L0003288	,
L0003293	, L0003290	,	, L0003291	,	L0003292	,
	,					
L0003297	L0003294	,	L0003295	,	L0003296	,
L0003301	, L0003298	,	, L0003299	,	L0003300	,
	,					
L0003305	L0003302	,	L0003303	,	L0003304	,
L0003309	, L0003306	,	, L0003307	,	L0003308	,
	,					
L0003313	L0003310	,	L0003311	,	L0003312	,
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	,					
L0003321	L0003318	,	L0003319	,	L0003320	,
L0003325	, L0003322	,	, L0003323	,	L0003324	,
	,					
L0003329	L0003326	,	L0003327	,	L0003328	,
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	L0003334	,	L0003335	,	L0003336	,



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		L0003342	,	L0003343	,	L0003344	,
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L0003373	,						
		L0003374	,	L0003375	,	L0003376	,
L0003377	,	L0003378	,	L0003379	,	L0003380	,
L0003381	,						
		L0003382	,	L0003383	,	L0003384	,
L0003385	,	L0003386	,	L0003387	,	L0003388	,
L0003389	,						
		L0003390	,	L0003391	,	L0003392	,
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L0003421	,						
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID IDs ----- ---	SOURCE -----
L0003433 L0003437	L0003430 , L0003431 , L0003432 , , L0003434 , L0003435 , L0003436 , ,
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L0003449 L0003453	L0003446 , L0003447 , L0003448 , , L0003450 , L0003451 , L0003452 , ,
L0003457 L0003461	L0003454 , L0003455 , L0003456 , , L0003458 , L0003459 , L0003460 , ,
L0003465 L0003469	L0003462 , L0003463 , L0003464 , , L0003466 , L0003467 , L0003468 , ,
L0003473 L0003477	L0003470 , L0003471 , L0003472 , , L0003474 , L0003475 , L0003476 , ,
L0003481 L0003485	L0003478 , L0003479 , L0003480 , , L0003482 , L0003483 , L0003484 , ,
L0003489 L0003493	L0003486 , L0003487 , L0003488 , , L0003490 , L0003491 , L0003492 , ,
	L0003494 , L0003495 , L0003496 ,

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		L0003518	,	L0003519	,	L0003520	,
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		L0003526	,	L0003527	,	L0003528	,
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		L0003542	,	L0003543	,	L0003544	,
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		L0003558	,	L0003559	,	L0003560	,
L0003561	,	L0003562	,	L0003563	,	L0003564	,
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L0003569	,	L0003570	,	L0003571	,	L0003572	,
L0003573	,						
		L0003574	,	L0003575	,	L0003576	,
L0003577	,	L0003578	,	L0003579	,	L0003580	,
L0003581	,						
		L0003582	,	L0003583	,	L0003584	,
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\*\*\* MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* SOURCE IDs

DEFINING SOURCE GROUPS \*\*\*

SRCGROUP ID					SOURCE
IDs					-----
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	,				,
L0003609	L0003606	,	L0003607	,	L0003608
L0003613	, L0003610	,	, L0003611	,	, L0003612
	,				,
L0003617	L0003614	,	L0003615	,	L0003616
L0003621	, L0003618	,	, L0003619	,	, L0003620
	,				,
L0003625	L0003622	,	L0003623	,	L0003624
L0003629	, L0003626	,	, L0003627	,	, L0003628
	,				,
L0003633	L0003630	,	L0003631	,	L0003632
L0003637	, L0003634	,	, L0003635	,	, L0003636
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L0003641	L0003638	,	L0003639	,	L0003640
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L0003649	L0003646	,	L0003647	,	L0003648
L0003653	, L0003650	,	, L0003651	,	, L0003652
	,				,
	L0003654	,	L0003655	,	L0003656
					,

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L0003661	,						
		L0003662	,	L0003663	,	L0003664	,
L0003665	,	L0003666	,	L0003667	,	L0003668	,
L0003669	,						
		L0003670	,	L0003671	,	L0003672	,
L0003673	,	L0003674	,	L0003675	,	L0003676	,
L0003677	,						
		L0003678	,	L0003679	,	L0003680	,
L0003681	,	L0003682	,	L0003683	,	L0003684	,
L0003685	,						
		L0003686	,	L0003687	,	L0003688	,
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L0003693	,						
		L0003694	,	L0003695	,	L0003696	,
L0003697	,	L0003698	,	L0003699	,	L0003700	,
L0003701	,						
		L0003702	,	L0003703	,	L0003704	,
L0003705	,	L0003706	,	L0003707	,	L0003708	,
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L0003717	,						
		L0003718	,	L0003719	,	L0003720	,
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L0003725	,						
		L0003726	,	L0003727	,	L0003728	,
L0003729	,	L0003730	,	L0003731	,	L0003732	,
L0003733	,						
		L0003734	,	L0003735	,	L0003736	,
L0003737	,	L0003738	,	L0003739	,	L0003740	,
L0003741	,						
		L0003742	,	L0003743	,	L0003744	,

\*\*\* AERMOD - VERSION 23132 \*\*\* \*\*\* C:\Users\shalterman  
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 \*\*\* 10:06:30

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

\*\*\* DIRECTION SPECIFIC

BUILDING DIMENSIONS \*\*\*

SOURCE ID: GEN1

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH
BW	BL	XADJ	YADJ				
1	14.0,	157.2,	89.9,	-21.0,	81.6,	2	14.0,
162.3,	111.5,	-46.2,	84.4,				
3	14.0,	162.5,	129.7,	-70.1,	84.6,	4	14.0,
157.8,	144.0,	-91.8,	82.2,				
5	14.0,	148.3,	153.9,	-110.7,	77.4,	6	14.0,
134.2,	159.1,	-126.2,	70.2,				
7	14.0,	116.1,	159.5,	-137.9,	60.8,	8	14.0,
94.5,	155.0,	-145.5,	49.6,				
9	14.0,	70.0,	147.2,	-150.0,	36.9,	10	14.0,
89.9,	157.2,	-160.2,	24.0,				
11	14.0,	111.5,	162.3,	-165.6,	9.5,	12	14.0,
129.7,	162.5,	-165.9,	-5.2,				
13	14.0,	144.0,	157.8,	-161.1,	-19.8,	14	14.0,
153.9,	148.3,	-151.5,	-33.7,				
15	14.0,	159.1,	134.2,	-137.3,	-46.7,	16	14.0,
159.5,	116.1,	-118.9,	-58.2,				
17	14.0,	155.0,	94.5,	-96.9,	-68.0,	18	14.0,
147.2,	70.0,	-71.9,	-76.4,				
19	14.0,	157.2,	89.9,	-68.9,	-81.6,	20	14.0,
162.3,	111.5,	-65.3,	-84.4,				
21	14.0,	162.5,	129.7,	-59.7,	-84.6,	22	14.0,
157.8,	144.0,	-52.2,	-82.2,				
23	14.0,	148.3,	153.9,	-43.2,	-77.4,	24	14.0,
134.2,	159.1,	-32.9,	-70.2,				
25	14.0,	116.1,	159.5,	-21.5,	-60.8,	26	14.0,
94.5,	155.0,	-9.5,	-49.6,				
27	14.0,	70.0,	147.2,	2.8,	-36.9,	28	14.0,
89.9,	157.2,	3.0,	-24.0,				
29	14.0,	111.5,	162.3,	3.2,	-9.5,	30	14.0,
129.7,	162.5,	3.4,	5.2,				
31	14.0,	144.0,	157.8,	3.4,	19.8,	32	14.0,
153.9,	148.3,	3.3,	33.7,				
33	14.0,	159.1,	134.2,	3.1,	46.7,	34	14.0,
159.5,	116.1,	2.8,	58.2,				
35	14.0,	155.0,	94.5,	2.4,	68.0,	36	14.0,
147.2,	70.0,	1.9,	76.4,				

SOURCE ID: GEN2

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH
BW	BL	XADJ	YADJ				
1	13.1,	144.0,	89.6,	6.3,	-59.8,	2	13.1,
149.5,	109.4,	6.1,	-50.1,				
3	13.1,	150.4,	125.9,	5.8,	-39.0,	4	13.1,
146.8,	138.5,	5.2,	-26.6,				
5	13.1,	138.7,	147.0,	4.5,	-13.5,	6	13.1,
126.4,	151.0,	3.6,	0.1,				
7	13.1,	110.3,	150.3,	2.7,	13.7,	8	13.1,
90.8,	145.2,	1.6,	26.8,				
9	13.1,	68.5,	135.6,	0.5,	39.1,	10	13.1,
89.6,	144.0,	-12.2,	51.1,				
11	13.1,	109.4,	149.5,	-24.6,	60.8,	12	13.1,
125.9,	150.4,	-36.2,	68.7,				
13	13.1,	138.5,	146.8,	-46.8,	74.5,	14	13.1,
147.0,	138.7,	-55.9,	78.0,				
15	13.1,	151.0,	126.4,	-63.3,	79.1,	16	13.1,
150.3,	110.3,	-68.8,	77.8,				
17	13.1,	145.2,	90.8,	-72.2,	74.2,	18	13.1,
135.6,	68.5,	-73.4,	68.3,				
19	13.1,	144.0,	89.6,	-95.9,	59.8,	20	13.1,
149.5,	109.4,	-115.5,	50.1,				
21	13.1,	150.4,	125.9,	-131.6,	39.0,	22	13.1,
146.8,	138.5,	-143.7,	26.6,				
23	13.1,	138.7,	147.0,	-151.4,	13.5,	24	13.1,
126.4,	151.0,	-154.6,	-0.1,				
25	13.1,	110.3,	150.3,	-153.0,	-13.7,	26	13.1,
90.8,	145.2,	-146.8,	-26.8,				
27	13.1,	68.5,	135.6,	-136.1,	-39.1,	28	13.1,
89.6,	144.0,	-131.8,	-51.1,				
29	13.1,	109.4,	149.5,	-124.9,	-60.8,	30	13.1,
125.9,	150.4,	-114.2,	-68.7,				
31	13.1,	138.5,	146.8,	-100.0,	-74.5,	32	13.1,
147.0,	138.7,	-82.8,	-78.0,				
33	13.1,	151.0,	126.4,	-63.1,	-79.1,	34	13.1,
150.3,	110.3,	-41.5,	-77.8,				
35	13.1,	145.2,	90.8,	-18.6,	-74.2,	36	13.1,
135.6,	68.5,	4.9,	-68.3,				

SOURCE ID: GEN3

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH
BW	BL	XADJ	YADJ				
1	15.9,	302.6,	551.0,	-49.8,	153.9,	2	15.9,
380.3,	563.3,	-89.3,	191.5,				
3	15.9,	446.4,	558.4,	-126.0,	223.4,	4	15.9,
498.9,	536.6,	-159.0,	248.5,				
5	15.9,	536.3,	498.6,	-187.1,	266.0,	6	15.9,
557.4,	445.3,	-209.5,	275.4,				

7	15.9,	561.5,	378.5,	-225.6,	276.5,	8	15.9,
548.6,	300.3,	-234.8,	269.2,				
9	15.9,	521.9,	234.7,	-238.3,	252.2,	10	15.9,
551.0,	302.6,	-305.2,	225.7,				
11	15.9,	563.3,	380.3,	-381.7,	192.4,	12	15.9,
558.4,	446.4,	-446.6,	153.2,				
13	15.9,	536.6,	498.9,	-497.9,	109.3,	14	15.9,
498.6,	536.3,	-534.1,	62.2,				
15	15.9,	445.3,	557.4,	-554.1,	13.1,	16	15.9,
378.5,	561.5,	-557.2,	-36.3,				
17	15.9,	300.3,	548.6,	-543.4,	-84.7,	18	15.9,
234.7,	521.9,	-513.1,	-121.0,				
19	15.9,	302.6,	551.0,	-501.2,	-153.9,	20	15.9,
380.3,	563.3,	-474.0,	-191.5,				
21	15.9,	446.4,	558.4,	-432.4,	-223.4,	22	15.9,
498.9,	536.6,	-377.7,	-248.5,				
23	15.9,	536.3,	498.6,	-311.4,	-266.0,	24	15.9,
557.4,	445.3,	-235.8,	-275.4,				
25	15.9,	561.5,	378.5,	-152.9,	-276.5,	26	15.9,
548.6,	300.3,	-65.5,	-269.2,				
27	15.9,	521.9,	234.7,	3.6,	-252.2,	28	15.9,
551.0,	302.6,	2.5,	-225.7,				
29	15.9,	563.3,	380.3,	1.4,	-192.4,	30	15.9,
558.4,	446.4,	0.2,	-153.2,				
31	15.9,	536.6,	498.9,	-1.0,	-109.3,	32	15.9,
498.6,	536.3,	-2.2,	-62.2,				
33	15.9,	445.3,	557.4,	-3.3,	-13.1,	34	15.9,
378.5,	561.5,	-4.3,	36.3,				
35	15.9,	300.3,	548.6,	-5.1,	84.7,	36	15.9,
234.7,	521.9,	-8.8,	121.0,				



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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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\*\*\* 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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*** AERMOD - VERSION 23132 *** *** C:\Users\shalterman
\Desktop\HRAs\MIP_Ops_1101\MIP_Ops_1101.isc ***
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*** AERMET - VERSION 19191 *** ***
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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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\*\*\* DISCRETE

CARTESIAN RECEPTORS \*\*\*

(X-COORD, Y-COORD,

ZELEV, ZHILL, ZFLAG)

(METERS)

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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\*\*\* DISCRETE

CARTESIAN RECEPTORS \*\*\*

(X-COORD, Y-COORD,

ZELEV, ZHILL, ZFLAG)

(METERS)

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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\*\*\* DISCRETE

CARTESIAN RECEPTORS \*\*\*

(X-COORD, Y-COORD,

ZELEV, ZHILL, ZFLAG)

(METERS)

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 ( 469046.0, 3825598.7, 827.2, 846.3, 0.0);  
 ( 469621.0, 3825598.7, 811.3, 836.7, 0.0);  
 ( 470196.0, 3825598.7, 816.5, 1379.8, 0.0);  
 ( 470771.0, 3825598.7, 824.8, 1379.8, 0.0);  
 ( 458696.0, 3826173.7, 879.5, 879.5, 0.0);  
 ( 459271.0, 3826173.7, 878.1, 878.1, 0.0);  
 ( 459846.0, 3826173.7, 877.3, 877.3, 0.0);  
 ( 460421.0, 3826173.7, 877.4, 877.4, 0.0);  
 ( 460996.0, 3826173.7, 878.4, 878.4, 0.0);  
 ( 461571.0, 3826173.7, 878.8, 878.8, 0.0);  
 ( 462146.0, 3826173.7, 879.9, 879.9, 0.0);  
 ( 462721.0, 3826173.7, 880.0, 880.0, 0.0);  
 ( 463296.0, 3826173.7, 879.9, 879.9, 0.0);  
 ( 463871.0, 3826173.7, 879.5, 879.5, 0.0);  
 ( 464446.0, 3826173.7, 882.6, 882.6, 0.0);  
 ( 465021.0, 3826173.7, 880.6, 880.6, 0.0);  
 ( 465596.0, 3826173.7, 882.8, 882.8, 0.0);  
 ( 466171.0, 3826173.7, 882.6, 882.6, 0.0);  
 ( 466746.0, 3826173.7, 880.9, 880.9, 0.0);  
 ( 467321.0, 3826173.7, 877.7, 877.7, 0.0);  
 ( 467896.0, 3826173.7, 847.1, 847.1, 0.0);  
 ( 468471.0, 3826173.7, 830.6, 833.3, 0.0);  
 ( 469046.0, 3826173.7, 804.2, 804.2, 0.0);  
 ( 469621.0, 3826173.7, 806.3, 1379.8, 0.0);  
 ( 470196.0, 3826173.7, 829.2, 1379.8, 0.0);  
 ( 470771.0, 3826173.7, 861.8, 1379.8, 0.0);  
 ( 458696.0, 3826748.7, 874.8, 874.8, 0.0);  
 ( 459271.0, 3826748.7, 874.4, 874.4, 0.0);  
 ( 459846.0, 3826748.7, 873.6, 873.6, 0.0);  
 ( 460421.0, 3826748.7, 872.8, 872.8, 0.0);  
 ( 460996.0, 3826748.7, 874.6, 874.6, 0.0);  
 ( 461571.0, 3826748.7, 874.7, 874.7, 0.0);  
 ( 462146.0, 3826748.7, 875.8, 875.8, 0.0);  
 ( 462721.0, 3826748.7, 876.3, 876.3, 0.0);  
 ( 463296.0, 3826748.7, 875.9, 875.9, 0.0);  
 ( 463871.0, 3826748.7, 877.3, 877.3, 0.0);  
 ( 464446.0, 3826748.7, 877.9, 877.9, 0.0);  
 ( 465021.0, 3826748.7, 879.0, 879.0, 0.0);  
 ( 465596.0, 3826748.7, 879.8, 879.8, 0.0);  
 ( 466171.0, 3826748.7, 879.9, 879.9, 0.0);  
 ( 466746.0, 3826748.7, 878.8, 878.8, 0.0);  
 ( 467321.0, 3826748.7, 870.6, 870.6, 0.0);  
 ( 467896.0, 3826748.7, 845.4, 845.4, 0.0);

( 468471.0, 3826748.7, 803.2, 832.0, 0.0);  
( 469046.0, 3826748.7, 801.2, 1379.8, 0.0);

```

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

\*\*\* DISCRETE

CARTESIAN RECEPTORS \*\*\*

(X-COORD, Y-COORD,

ZELEV, ZHILL, ZFLAG)

(METERS)

```

( 469621.0, 3826748.7, 815.8, 1379.8, 0.0);
( 470196.0, 3826748.7, 846.7, 1379.8, 0.0);
( 470771.0, 3826748.7, 895.0, 1379.8, 0.0);
( 458696.0, 3827323.7, 870.6, 870.6, 0.0);
( 459271.0, 3827323.7, 870.0, 870.0, 0.0);
( 459846.0, 3827323.7, 869.4, 869.4, 0.0);
( 460421.0, 3827323.7, 870.0, 870.0, 0.0);
( 460996.0, 3827323.7, 870.5, 870.5, 0.0);
( 461571.0, 3827323.7, 870.8, 870.8, 0.0);
( 462146.0, 3827323.7, 871.0, 871.0, 0.0);
( 462721.0, 3827323.7, 871.2, 871.2, 0.0);
( 463296.0, 3827323.7, 874.1, 874.1, 0.0);
( 463871.0, 3827323.7, 875.3, 875.3, 0.0);
( 464446.0, 3827323.7, 874.4, 874.4, 0.0);
( 465021.0, 3827323.7, 875.3, 875.3, 0.0);
( 465596.0, 3827323.7, 876.0, 876.0, 0.0);
( 466171.0, 3827323.7, 876.0, 876.0, 0.0);
( 466746.0, 3827323.7, 877.5, 877.5, 0.0);
( 467321.0, 3827323.7, 875.5, 875.5, 0.0);
( 467896.0, 3827323.7, 851.1, 858.3, 0.0);
( 468471.0, 3827323.7, 800.0, 1379.8, 0.0);
( 469046.0, 3827323.7, 801.3, 1379.8, 0.0);
( 469621.0, 3827323.7, 808.9, 1379.8, 0.0);
( 470196.0, 3827323.7, 850.6, 1379.8, 0.0);
( 470771.0, 3827323.7, 893.2, 1379.8, 0.0);

```



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\*\*\* 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 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1
1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1
1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1
1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1

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)

5.14, 8.23, 10.80, 1.54, 3.09,

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

\*\*\* UP TO THE FIRST 24 HOURS

OF METEOROLOGICAL DATA \*\*\*

Surface file: Barstow-Daggett Met Data\KDAG\_2015\_2016\_  
 2018-2020\_ADJU.SFC Met Version: 19191  
 Profile file: Barstow-Daggett Met Data\KDAG\_2015\_2016\_  
 2018-2020\_ADJU.PFL  
 Surface format: FREE  
 Profile format: FREE  
 Surface station no.: 23161 Upper air  
 station no.: 3120  
 Name: DAGGETT/FAA\_AIRPORT  
 Name: UNKNOWN  
 Year: 2015  
 Year: 2015

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			
15	01	01	1	01	-24.9	0.256	-9.000	-9.000	-999.	311.		72.1
0.02	4.18	1.00		4.27	251.	10.0	272.5		2.0			
15	01	01	1	02	-24.3	0.250	-9.000	-9.000	-999.	300.		68.6
0.02	4.18	1.00		4.17	240.	10.0	272.5		2.0			
15	01	01	1	03	-28.4	0.292	-9.000	-9.000	-999.	379.		94.0
0.02	4.18	1.00		4.85	255.	10.0	273.1		2.0			
15	01	01	1	04	-26.1	0.266	-9.000	-9.000	-999.	329.		77.8
0.02	4.18	1.00		4.51	274.	10.0	270.4		2.0			
15	01	01	1	05	-32.2	0.328	-9.000	-9.000	-999.	450.		118.0
0.02	4.18	1.00		5.51	275.	10.0	270.4		2.0			
15	01	01	1	06	-34.9	0.355	-9.000	-9.000	-999.	507.		138.4
0.02	4.18	1.00		5.84	252.	10.0	270.4		2.0			
15	01	01	1	07	-34.8	0.355	-9.000	-9.000	-999.	508.		138.9
0.02	4.18	1.00		5.85	251.	10.0	271.4		2.0			
15	01	01	1	08	-19.3	0.250	-9.000	-9.000	-999.	306.		68.6
0.02	4.18	0.57		4.15	266.	10.0	270.9		2.0			
15	01	01	1	09	31.4	0.236	0.499	0.005	134.	276.		-35.7
0.02	4.18	0.36		3.40	255.	10.0	273.1		2.0			
15	01	01	1	10	103.0	0.183	1.101	0.005	441.	188.		-5.0
0.02	4.18	0.29		2.15	300.	10.0	277.0		2.0			
15	01	01	1	11	152.0	0.131	1.445	0.005	675.	114.		-1.3
0.04	4.18	0.26		1.08	230.	10.0	278.8		2.0			

15	01	01	1	12	175.1	0.131	2.058	0.006	1692.	114.	-1.1
0.02	4.18	0.25	1.31	109.	10.0	280.4	2.0				
15	01	01	1	13	171.2	0.143	2.108	0.011	1860.	130.	-1.4
0.01	4.18	0.26	1.55	35.	10.0	281.4	2.0				
15	01	01	1	14	140.5	0.177	1.982	0.011	1882.	179.	-3.4
0.01	4.18	0.27	2.16	55.	10.0	282.0	2.0				
15	01	01	1	15	84.4	0.150	1.677	0.011	1895.	139.	-3.4
0.02	4.18	0.30	1.77	64.	10.0	282.5	2.0				
15	01	01	1	16	8.8	0.148	0.789	0.010	1896.	136.	-31.1
0.02	4.18	0.40	2.15	70.	10.0	282.5	2.0				
15	01	01	1	17	-7.9	0.117	-9.000	-9.000	-999.	96.	17.3
0.02	4.18	0.70	2.08	75.	10.0	279.9	2.0				
15	01	01	1	18	-3.9	0.085	-9.000	-9.000	-999.	60.	13.5
0.05	4.18	1.00	1.24	196.	10.0	277.0	2.0				
15	01	01	1	19	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0
0.03	4.18	1.00	0.00	0.	10.0	274.9	2.0				
15	01	01	1	20	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0
0.03	4.18	1.00	0.00	0.	10.0	274.9	2.0				
15	01	01	1	21	-10.8	0.137	-9.000	-9.000	-999.	121.	20.5
0.02	4.18	1.00	2.36	260.	10.0	274.2	2.0				
15	01	01	1	22	-19.5	0.199	-9.000	-9.000	-999.	214.	43.7
0.02	4.18	1.00	3.36	262.	10.0	272.0	2.0				
15	01	01	1	23	-18.8	0.192	-9.000	-9.000	-999.	202.	40.5
0.04	4.18	1.00	2.86	230.	10.0	272.0	2.0				
15	01	01	1	24	-28.1	0.287	-9.000	-9.000	-999.	370.	90.9
0.02	4.18	1.00	4.86	270.	10.0	272.0	2.0				

First hour of profile data  
 YR MO DY HR HEIGHT F WDIR WSPD AMB\_TMP sigmaA sigmaW  
 sigmaV  
 15 01 01 01 10.0 1 251. 4.27 272.6  
 99.0 -99.00 -99.00

F indicates top of profile (=1) or below (=0)

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: IDLE \*\*\*  
 INCLUDING SOURCE(S):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
 L0004624 ,  
 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0004630 , L0004631 ,  
 L0004632 ,  
 L0004633 , L0004634 , L0004635 ,  
 L0004636 , L0004637 , L0004638 ,  
 L0004639 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
458696.02	3815248.67	0.00387
459271.02	3815248.67	0.00426
459846.02	3815248.67	0.00386
460421.02	3815248.67	0.00394
460996.02	3815248.67	0.00372
461571.02	3815248.67	0.00417
462146.02	3815248.67	0.00395
462721.02	3815248.67	0.00417
463296.02	3815248.67	0.00432
463871.02	3815248.67	0.00536
464446.02	3815248.67	0.00413
465021.02	3815248.67	0.00505
465596.02	3815248.67	0.00466
466171.02	3815248.67	0.00548
466746.02	3815248.67	0.00692
467321.02	3815248.67	0.00681
467896.02	3815248.67	0.00880
468471.02	3815248.67	0.00908

	469046.02	3815248.67	0.01257
469621.02	3815248.67	0.01435	
	470196.02	3815248.67	0.01533
470771.02	3815248.67	0.01467	
	458696.02	3815823.67	0.00418
459271.02	3815823.67	0.00505	
	459846.02	3815823.67	0.00547
460421.02	3815823.67	0.00489	
	460996.02	3815823.67	0.00485
461571.02	3815823.67	0.00493	
	462146.02	3815823.67	0.00531
462721.02	3815823.67	0.00492	
	463296.02	3815823.67	0.00555
463871.02	3815823.67	0.00631	
	464446.02	3815823.67	0.00520
465021.02	3815823.67	0.00616	
	465596.02	3815823.67	0.00536
466171.02	3815823.67	0.00705	
	466746.02	3815823.67	0.00827
467321.02	3815823.67	0.00924	
	467896.02	3815823.67	0.01028
468471.02	3815823.67	0.01328	
	469046.02	3815823.67	0.01598
469621.02	3815823.67	0.01808	
	470196.02	3815823.67	0.01758
470771.02	3815823.67	0.01769	
	458696.02	3816398.67	0.00553
459271.02	3816398.67	0.00545	
	459846.02	3816398.67	0.00663
460421.02	3816398.67	0.00718	
	460996.02	3816398.67	0.00650
461571.02	3816398.67	0.00635	
	462146.02	3816398.67	0.00692
462721.02	3816398.67	0.00611	
	463296.02	3816398.67	0.00726
463871.02	3816398.67	0.00778	
	464446.02	3816398.67	0.00709
465021.02	3816398.67	0.00778	
	465596.02	3816398.67	0.00669
466171.02	3816398.67	0.00939	
	466746.02	3816398.67	0.01018
467321.02	3816398.67	0.01283	
	467896.02	3816398.67	0.01348
468471.02	3816398.67	0.01826	
	469046.02	3816398.67	0.02110
469621.02	3816398.67	0.02070	
	470196.02	3816398.67	0.02125
470771.02	3816398.67	0.02157	
	458696.02	3816973.67	0.00752
459271.02	3816973.67	0.00758	
	459846.02	3816973.67	0.00723
460421.02	3816973.67	0.00912	

	460996.02	3816973.67	0.00986
461571.02	3816973.67	0.00902	
	462146.02	3816973.67	0.00817
462721.02	3816973.67	0.00883	
	463296.02	3816973.67	0.00895
463871.02	3816973.67	0.00985	
	464446.02	3816973.67	0.00977
465021.02	3816973.67	0.01051	
	465596.02	3816973.67	0.00909
466171.02	3816973.67	0.01238	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: IDLE \*\*\*  
 INCLUDING SOURCE(S):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
 L0004624 ,  
 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0004630 , L0004631 ,  
 L0004632 ,  
 L0004633 , L0004634 , L0004635 ,  
 L0004636 , L0004637 , L0004638 ,  
 L0004639 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466746.02	3816973.67	0.01344
467321.02	3816973.67	0.01538
467896.02	3816973.67	0.02177
468471.02	3816973.67	0.02494
469046.02	3816973.67	0.02500
469621.02	3816973.67	0.02550
470196.02	3816973.67	0.02729
470771.02	3816973.67	0.02991
458696.02	3817548.67	0.00935
459271.02	3817548.67	0.01017
459846.02	3817548.67	0.01067
460421.02	3817548.67	0.01023
460996.02	3817548.67	0.01290
461571.02	3817548.67	0.01373
462146.02	3817548.67	0.01204
462721.02	3817548.67	0.01286
463296.02	3817548.67	0.01186
463871.02	3817548.67	0.01393

	464446.02	3817548.67	0.01454
465021.02	3817548.67	0.01482	
	465596.02	3817548.67	0.01439
466171.02	3817548.67	0.01594	
	466746.02	3817548.67	0.01934
467321.02	3817548.67	0.02440	
	467896.02	3817548.67	0.03069
468471.02	3817548.67	0.03157	
	469046.02	3817548.67	0.03174
469621.02	3817548.67	0.03421	
	470196.02	3817548.67	0.03972
470771.02	3817548.67	0.04347	
	458696.02	3818123.67	0.01245
459271.02	3818123.67	0.01382	
	459846.02	3818123.67	0.01458
460421.02	3818123.67	0.01550	
	460996.02	3818123.67	0.01523
461571.02	3818123.67	0.01964	
	462146.02	3818123.67	0.01995
462721.02	3818123.67	0.01787	
	463296.02	3818123.67	0.01960
463871.02	3818123.67	0.02120	
	464446.02	3818123.67	0.02535
465021.02	3818123.67	0.02110	
	465596.02	3818123.67	0.02544
466171.02	3818123.67	0.02421	
	466746.02	3818123.67	0.02790
467321.02	3818123.67	0.03955	
	467896.02	3818123.67	0.04100
468471.02	3818123.67	0.04197	
	469046.02	3818123.67	0.04756
469621.02	3818123.67	0.05538	
	470196.02	3818123.67	0.05963
470771.02	3818123.67	0.06161	
	458696.02	3818698.67	0.01450
459271.02	3818698.67	0.01674	
	459846.02	3818698.67	0.02003
460421.02	3818698.67	0.02184	
	460996.02	3818698.67	0.02401
461571.02	3818698.67	0.02453	
	462146.02	3818698.67	0.03136
462721.02	3818698.67	0.03202	
	463296.02	3818698.67	0.03213
463871.02	3818698.67	0.03232	
	464446.02	3818698.67	0.04185
465021.02	3818698.67	0.03249	
	465596.02	3818698.67	0.04139
466171.02	3818698.67	0.04016	
	466746.02	3818698.67	0.05121
467321.02	3818698.67	0.05811	
	467896.02	3818698.67	0.05986
468471.02	3818698.67	0.07125	



	469046.02	3818698.67	0.08193
469621.02	3818698.67	0.08719	
	470196.02	3818698.67	0.09025
470771.02	3818698.67	0.09097	
	458696.02	3819273.67	0.02238
459271.02	3819273.67	0.02424	
	459846.02	3819273.67	0.02565
460421.02	3819273.67	0.02885	
	460996.02	3819273.67	0.03464
461571.02	3819273.67	0.04107	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: IDLE \*\*\*  
 INCLUDING SOURCE(S):  
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 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
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 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0004630 , L0004631 ,  
 L0004632 ,  
 L0004633 , L0004634 , L0004635 ,  
 L0004636 , L0004637 , L0004638 ,  
 L0004639 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
462146.02	3819273.67	0.04220
462721.02	3819273.67	0.05494
463296.02	3819273.67	0.05794
463871.02	3819273.67	0.05849
464446.02	3819273.67	0.06825
465021.02	3819273.67	0.05677
465596.02	3819273.67	0.06228
466171.02	3819273.67	0.07666
466746.02	3819273.67	0.08779
467321.02	3819273.67	0.09621
467896.02	3819273.67	0.11915
468471.02	3819273.67	0.13276
469046.02	3819273.67	0.13832
469621.02	3819273.67	0.13879
470196.02	3819273.67	0.13600
470771.02	3819273.67	0.13202
458696.02	3819848.67	0.02932
459271.02	3819848.67	0.03293

	459846.02	3819848.67	0.03957
460421.02	3819848.67	0.04428	
	460996.02	3819848.67	0.04716
461571.02	3819848.67	0.05735	
	462146.02	3819848.67	0.07072
462721.02	3819848.67	0.08509	
	463296.02	3819848.67	0.11582
463871.02	3819848.67	0.12837	
	464446.02	3819848.67	0.13599
465021.02	3819848.67	0.12843	
	465596.02	3819848.67	0.14507
466171.02	3819848.67	0.16215	
	466746.02	3819848.67	0.19698
467321.02	3819848.67	0.23504	
	467896.02	3819848.67	0.24799
468471.02	3819848.67	0.24477	
	469046.02	3819848.67	0.23168
469621.02	3819848.67	0.21687	
	470196.02	3819848.67	0.20105
470771.02	3819848.67	0.18408	
	458696.02	3820423.67	0.03469
459271.02	3820423.67	0.04134	
	459846.02	3820423.67	0.05057
460421.02	3820423.67	0.05995	
	460996.02	3820423.67	0.07389
461571.02	3820423.67	0.09310	
	462146.02	3820423.67	0.11555
462721.02	3820423.67	0.14748	
	463296.02	3820423.67	0.20753
463871.02	3820423.67	0.32228	
	464446.02	3820423.67	0.39518
465021.02	3820423.67	0.36712	
	465596.02	3820423.67	0.49359
466171.02	3820423.67	0.58888	
	466746.02	3820423.67	0.61113
467321.02	3820423.67	0.55411	
	467896.02	3820423.67	0.48751
468471.02	3820423.67	0.42170	
	469046.02	3820423.67	0.35769
469621.02	3820423.67	0.30945	
	470196.02	3820423.67	0.26996
470771.02	3820423.67	0.23271	
	458696.02	3820998.67	0.03840
459271.02	3820998.67	0.04504	
	459846.02	3820998.67	0.05342
460421.02	3820998.67	0.06480	
	460996.02	3820998.67	0.08279
461571.02	3820998.67	0.10985	
	462146.02	3820998.67	0.15441
462721.02	3820998.67	0.22905	
	463296.02	3820998.67	0.38138
465596.02	3820998.67	3.61201	

	466171.02	3820998.67	2.12674
466746.02	3820998.67	1.39667	
	467321.02	3820998.67	0.97177
467896.02	3820998.67	0.72784	
	468471.02	3820998.67	0.55719
469046.02	3820998.67	0.44206	
	469621.02	3820998.67	0.36231
470196.02	3820998.67	0.30677	
	470771.02	3820998.67	0.25311
458696.02	3821573.67	0.03780	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: IDLE \*\*\*  
 INCLUDING SOURCE(S):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
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 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0004630 , L0004631 ,  
 L0004632 ,  
 L0004633 , L0004634 , L0004635 ,  
 L0004636 , L0004637 , L0004638 ,  
 L0004639 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
459271.02	3821573.67	0.04505
459846.02	3821573.67	0.05459
460421.02	3821573.67	0.06744
460996.02	3821573.67	0.08608
461571.02	3821573.67	0.11392
462146.02	3821573.67	0.15928
462721.02	3821573.67	0.24102
463296.02	3821573.67	0.42453
465596.02	3821573.67	3.81624
466171.02	3821573.67	2.09032
466746.02	3821573.67	1.27583
467321.02	3821573.67	0.88286
467896.02	3821573.67	0.66388
468471.02	3821573.67	0.51731
469046.02	3821573.67	0.41460
469621.02	3821573.67	0.32916
470196.02	3821573.67	0.28549
470771.02	3821573.67	0.23744

	458696.02	3822148.67	0.04227
459271.02	3822148.67	0.04892	
	459846.02	3822148.67	0.05759
460421.02	3822148.67	0.06896	
	460996.02	3822148.67	0.08673
461571.02	3822148.67	0.11438	
	462146.02	3822148.67	0.16328
462721.02	3822148.67	0.24014	
	463296.02	3822148.67	0.34108
465596.02	3822148.67	0.72429	
	466171.02	3822148.67	0.69687
466746.02	3822148.67	0.58861	
	467321.02	3822148.67	0.50365
467896.02	3822148.67	0.43670	
	468471.02	3822148.67	0.38059
469046.02	3822148.67	0.32453	
	469621.02	3822148.67	0.26936
470196.02	3822148.67	0.23630	
	470771.02	3822148.67	0.20132
458696.02	3822723.67	0.03980	
	459271.02	3822723.67	0.04751
459846.02	3822723.67	0.05800	
	460421.02	3822723.67	0.07211
460996.02	3822723.67	0.09092	
	461571.02	3822723.67	0.11544
462146.02	3822723.67	0.14037	
	462721.02	3822723.67	0.15709
463296.02	3822723.67	0.20219	
	463871.02	3822723.67	0.28114
464446.02	3822723.67	0.30416	
	465021.02	3822723.67	0.27903
465596.02	3822723.67	0.27884	
	466171.02	3822723.67	0.29134
466746.02	3822723.67	0.28204	
	467321.02	3822723.67	0.25622
467896.02	3822723.67	0.24782	
	468471.02	3822723.67	0.22953
469046.02	3822723.67	0.21234	
	469621.02	3822723.67	0.18735
470196.02	3822723.67	0.18028	
	470771.02	3822723.67	0.16002
458696.02	3823298.67	0.04203	
	459271.02	3823298.67	0.04898
459846.02	3823298.67	0.05776	
	460421.02	3823298.67	0.06952
460996.02	3823298.67	0.08023	
	461571.02	3823298.67	0.08312
462146.02	3823298.67	0.09418	
	462721.02	3823298.67	0.11431
463296.02	3823298.67	0.14806	
	463871.02	3823298.67	0.16835
464446.02	3823298.67	0.17220	

	465021.02	3823298.67	0.15320
465596.02	3823298.67	0.15487	
	466171.02	3823298.67	0.15754
466746.02	3823298.67	0.15869	
	467321.02	3823298.67	0.14897
467896.02	3823298.67	0.13679	
	468471.02	3823298.67	0.14363
469046.02	3823298.67	0.14707	
	469621.02	3823298.67	0.13197
470196.02	3823298.67	0.12207	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: IDLE \*\*\*  
 INCLUDING SOURCE(S):  
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 L0004633 , L0004634 , L0004635 ,  
 L0004636 , L0004637 , L0004638 ,  
 L0004639 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
470771.02	3823298.67	0.12086
458696.02	3823873.67	0.04021
459271.02	3823873.67	0.04720
459846.02	3823873.67	0.05297
460421.02	3823873.67	0.05359
460996.02	3823873.67	0.05603
461571.02	3823873.67	0.06490
462146.02	3823873.67	0.07435
462721.02	3823873.67	0.09235
463296.02	3823873.67	0.10929
463871.02	3823873.67	0.11084
464446.02	3823873.67	0.11391
465021.02	3823873.67	0.10008
465596.02	3823873.67	0.10541
466171.02	3823873.67	0.10101
466746.02	3823873.67	0.10550
467321.02	3823873.67	0.10420
467896.02	3823873.67	0.09934



	468471.02	3823873.67	0.08675
469046.02	3823873.67	0.09668	
	469621.02	3823873.67	0.09393
470196.02	3823873.67	0.08920	
	470771.02	3823873.67	0.09197
458696.02	3824448.67	0.03811	
	459271.02	3824448.67	0.03817
459846.02	3824448.67	0.03794	
	460421.02	3824448.67	0.04229
460996.02	3824448.67	0.04737	
	461571.02	3824448.67	0.05256
462146.02	3824448.67	0.06365	
	462721.02	3824448.67	0.07364
463296.02	3824448.67	0.07783	
	463871.02	3824448.67	0.08057
464446.02	3824448.67	0.07951	
	465021.02	3824448.67	0.07122
465596.02	3824448.67	0.07630	
	466171.02	3824448.67	0.07223
466746.02	3824448.67	0.07405	
	467321.02	3824448.67	0.07046
467896.02	3824448.67	0.07150	
	468471.02	3824448.67	0.06523
469046.02	3824448.67	0.06777	
	469621.02	3824448.67	0.06291
470196.02	3824448.67	0.06572	
	470771.02	3824448.67	0.06820
458696.02	3825023.67	0.02814	
	459271.02	3825023.67	0.02973
459846.02	3825023.67	0.03334	
	460421.02	3825023.67	0.03630
460996.02	3825023.67	0.03938	
	461571.02	3825023.67	0.04678
462146.02	3825023.67	0.05258	
	462721.02	3825023.67	0.05878
463296.02	3825023.67	0.05677	
	463871.02	3825023.67	0.06189
464446.02	3825023.67	0.05950	
	465021.02	3825023.67	0.05345
465596.02	3825023.67	0.05656	
	466171.02	3825023.67	0.05656
466746.02	3825023.67	0.05418	
	467321.02	3825023.67	0.05243
467896.02	3825023.67	0.05011	
	468471.02	3825023.67	0.04991
469046.02	3825023.67	0.05294	
	469621.02	3825023.67	0.04667
470196.02	3825023.67	0.04825	
	470771.02	3825023.67	0.04714
458696.02	3825598.67	0.02464	
	459271.02	3825598.67	0.02715
459846.02	3825598.67	0.02866	

	460421.02	3825598.67	0.03068
460996.02	3825598.67	0.03593	
	461571.02	3825598.67	0.03983
462146.02	3825598.67	0.04438	
	462721.02	3825598.67	0.04593
463296.02	3825598.67	0.04485	
	463871.02	3825598.67	0.04810
464446.02	3825598.67	0.04654	
	465021.02	3825598.67	0.04270
465596.02	3825598.67	0.04381	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: IDLE \*\*\*  
 INCLUDING SOURCE(S):  
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 L0004632 ,  
 L0004633 , L0004634 , L0004635 ,  
 L0004636 , L0004637 , L0004638 ,  
 L0004639 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466171.02	3825598.67	0.04566
466746.02	3825598.67	0.04238
467321.02	3825598.67	0.04286
467896.02	3825598.67	0.03914
468471.02	3825598.67	0.03884
469046.02	3825598.67	0.03908
469621.02	3825598.67	0.03834
470196.02	3825598.67	0.03674
470771.02	3825598.67	0.03602
458696.02	3826173.67	0.02253
459271.02	3826173.67	0.02339
459846.02	3826173.67	0.02480
460421.02	3826173.67	0.02855
460996.02	3826173.67	0.03173
461571.02	3826173.67	0.03438
462146.02	3826173.67	0.03731
462721.02	3826173.67	0.03592
463296.02	3826173.67	0.03776

	463871.02	3826173.67	0.03828
464446.02	3826173.67	0.03820	
	465021.02	3826173.67	0.03457
465596.02	3826173.67	0.03493	
	466171.02	3826173.67	0.03744
466746.02	3826173.67	0.03495	
	467321.02	3826173.67	0.03400
467896.02	3826173.67	0.03203	
	468471.02	3826173.67	0.03133
469046.02	3826173.67	0.03049	
	469621.02	3826173.67	0.03110
470196.02	3826173.67	0.03267	
	470771.02	3826173.67	0.03386
458696.02	3826748.67	0.01956	
	459271.02	3826748.67	0.02064
459846.02	3826748.67	0.02340	
	460421.02	3826748.67	0.02592
460996.02	3826748.67	0.02756	
	461571.02	3826748.67	0.03022
462146.02	3826748.67	0.03089	
	462721.02	3826748.67	0.02931
463296.02	3826748.67	0.03242	
	463871.02	3826748.67	0.03155
464446.02	3826748.67	0.03168	
	465021.02	3826748.67	0.02905
465596.02	3826748.67	0.02866	
	466171.02	3826748.67	0.03105
466746.02	3826748.67	0.02999	
	467321.02	3826748.67	0.02763
467896.02	3826748.67	0.02635	
	468471.02	3826748.67	0.02500
469046.02	3826748.67	0.02535	
	469621.02	3826748.67	0.02595
470196.02	3826748.67	0.02827	
	470771.02	3826748.67	0.03209
458696.02	3827323.67	0.01746	
	459271.02	3827323.67	0.01959
459846.02	3827323.67	0.02177	
	460421.02	3827323.67	0.02276
460996.02	3827323.67	0.02477	
	461571.02	3827323.67	0.02617
462146.02	3827323.67	0.02534	
	462721.02	3827323.67	0.02513
463296.02	3827323.67	0.02799	
	463871.02	3827323.67	0.02665
464446.02	3827323.67	0.02688	
	465021.02	3827323.67	0.02467
465596.02	3827323.67	0.02400	
	466171.02	3827323.67	0.02590
466746.02	3827323.67	0.02616	
	467321.02	3827323.67	0.02440
467896.02	3827323.67	0.02238	

	468471.02	3827323.67	0.02114
469046.02	3827323.67	0.02134	
	469621.02	3827323.67	0.02195
470196.02	3827323.67	0.02399	
	470771.02	3827323.67	0.02687

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN2 \*\*\*  
 INCLUDING SOURCE(S):

GEN2 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
458696.02	3815248.67	0.00142
459271.02	3815248.67	0.00140
459846.02	3815248.67	0.00134
460421.02	3815248.67	0.00126
460996.02	3815248.67	0.00119
461571.02	3815248.67	0.00116
462146.02	3815248.67	0.00110
462721.02	3815248.67	0.00107
463296.02	3815248.67	0.00106
463871.02	3815248.67	0.00104
464446.02	3815248.67	0.00098
465021.02	3815248.67	0.00095
465596.02	3815248.67	0.00093
466171.02	3815248.67	0.00093
466746.02	3815248.67	0.00093
467321.02	3815248.67	0.00095
467896.02	3815248.67	0.00099
468471.02	3815248.67	0.00105
469046.02	3815248.67	0.00114
469621.02	3815248.67	0.00123
470196.02	3815248.67	0.00135
470771.02	3815248.67	0.00147
458696.02	3815823.67	0.00143
459271.02	3815823.67	0.00142
459846.02	3815823.67	0.00142
460421.02	3815823.67	0.00135
460996.02	3815823.67	0.00129
461571.02	3815823.67	0.00123

	462146.02	3815823.67	0.00120
462721.02	3815823.67	0.00115	
	463296.02	3815823.67	0.00113
463871.02	3815823.67	0.00112	
	464446.02	3815823.67	0.00105
465021.02	3815823.67	0.00102	
	465596.02	3815823.67	0.00101
466171.02	3815823.67	0.00102	
	466746.02	3815823.67	0.00103
467321.02	3815823.67	0.00107	
	467896.02	3815823.67	0.00114
468471.02	3815823.67	0.00123	
	469046.02	3815823.67	0.00135
469621.02	3815823.67	0.00148	
	470196.02	3815823.67	0.00162
470771.02	3815823.67	0.00176	
	458696.02	3816398.67	0.00151
459271.02	3816398.67	0.00148	
	459846.02	3816398.67	0.00148
460421.02	3816398.67	0.00147	
	460996.02	3816398.67	0.00141
461571.02	3816398.67	0.00134	
	462146.02	3816398.67	0.00131
462721.02	3816398.67	0.00126	
	463296.02	3816398.67	0.00123
463871.02	3816398.67	0.00121	
	464446.02	3816398.67	0.00114
465021.02	3816398.67	0.00111	
	465596.02	3816398.67	0.00111
466171.02	3816398.67	0.00113	
	466746.02	3816398.67	0.00116
467321.02	3816398.67	0.00124	
	467896.02	3816398.67	0.00135
468471.02	3816398.67	0.00148	
	469046.02	3816398.67	0.00164
469621.02	3816398.67	0.00180	
	470196.02	3816398.67	0.00197
470771.02	3816398.67	0.00215	
	458696.02	3816973.67	0.00160
459271.02	3816973.67	0.00159	
	459846.02	3816973.67	0.00158
460421.02	3816973.67	0.00157	
	460996.02	3816973.67	0.00156
461571.02	3816973.67	0.00150	
	462146.02	3816973.67	0.00146
462721.02	3816973.67	0.00141	
	463296.02	3816973.67	0.00136
463871.02	3816973.67	0.00133	
	464446.02	3816973.67	0.00127
465021.02	3816973.67	0.00123	
	465596.02	3816973.67	0.00125
466171.02	3816973.67	0.00129	





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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN2 \*\*\*  
 INCLUDING SOURCE(S):

GEN2 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466746.02	3816973.67	0.00137
467321.02	3816973.67	0.00149
467896.02	3816973.67	0.00166
468471.02	3816973.67	0.00185
469046.02	3816973.67	0.00204
469621.02	3816973.67	0.00224
470196.02	3816973.67	0.00244
470771.02	3816973.67	0.00263
458696.02	3817548.67	0.00167
459271.02	3817548.67	0.00169
459846.02	3817548.67	0.00171
460421.02	3817548.67	0.00171
460996.02	3817548.67	0.00171
461571.02	3817548.67	0.00171
462146.02	3817548.67	0.00166
462721.02	3817548.67	0.00161
463296.02	3817548.67	0.00154
463871.02	3817548.67	0.00150
464446.02	3817548.67	0.00144
465021.02	3817548.67	0.00140
465596.02	3817548.67	0.00144
466171.02	3817548.67	0.00153
466746.02	3817548.67	0.00169
467321.02	3817548.67	0.00189
467896.02	3817548.67	0.00212
468471.02	3817548.67	0.00236
469046.02	3817548.67	0.00259
469621.02	3817548.67	0.00284

	470196.02	3817548.67	0.00303
470771.02	3817548.67	0.00321	
	458696.02	3818123.67	0.00172
459271.02	3818123.67	0.00178	
	459846.02	3818123.67	0.00183
460421.02	3818123.67	0.00188	
	460996.02	3818123.67	0.00190
461571.02	3818123.67	0.00192	
	462146.02	3818123.67	0.00193
462721.02	3818123.67	0.00188	
	463296.02	3818123.67	0.00182
463871.02	3818123.67	0.00176	
	464446.02	3818123.67	0.00169
465021.02	3818123.67	0.00167	
	465596.02	3818123.67	0.00176
466171.02	3818123.67	0.00196	
	466746.02	3818123.67	0.00222
467321.02	3818123.67	0.00251	
	467896.02	3818123.67	0.00279
468471.02	3818123.67	0.00306	
	469046.02	3818123.67	0.00334
469621.02	3818123.67	0.00357	
	470196.02	3818123.67	0.00375
470771.02	3818123.67	0.00390	
	458696.02	3818698.67	0.00177
459271.02	3818698.67	0.00184	
	459846.02	3818698.67	0.00193
460421.02	3818698.67	0.00202	
	460996.02	3818698.67	0.00210
461571.02	3818698.67	0.00216	
	462146.02	3818698.67	0.00222
462721.02	3818698.67	0.00225	
	463296.02	3818698.67	0.00222
463871.02	3818698.67	0.00217	
	464446.02	3818698.67	0.00210
465021.02	3818698.67	0.00213	
	465596.02	3818698.67	0.00237
466171.02	3818698.67	0.00272	
	466746.02	3818698.67	0.00310
467321.02	3818698.67	0.00342	
	467896.02	3818698.67	0.00373
468471.02	3818698.67	0.00402	
	469046.02	3818698.67	0.00424
469621.02	3818698.67	0.00444	
	470196.02	3818698.67	0.00457
470771.02	3818698.67	0.00466	
	458696.02	3819273.67	0.00178
459271.02	3819273.67	0.00188	
	459846.02	3819273.67	0.00200
460421.02	3819273.67	0.00212	
	460996.02	3819273.67	0.00225
461571.02	3819273.67	0.00239	



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN2 \*\*\*  
 INCLUDING SOURCE(S):

GEN2 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
462146.02	3819273.67	0.00254
462721.02	3819273.67	0.00268
463296.02	3819273.67	0.00279
463871.02	3819273.67	0.00285
464446.02	3819273.67	0.00287
465021.02	3819273.67	0.00311
465596.02	3819273.67	0.00361
466171.02	3819273.67	0.00408
466746.02	3819273.67	0.00442
467321.02	3819273.67	0.00470
467896.02	3819273.67	0.00493
468471.02	3819273.67	0.00507
469046.02	3819273.67	0.00517
469621.02	3819273.67	0.00523
470196.02	3819273.67	0.00530
470771.02	3819273.67	0.00537
458696.02	3819848.67	0.00174
459271.02	3819848.67	0.00186
459846.02	3819848.67	0.00199
460421.02	3819848.67	0.00215
460996.02	3819848.67	0.00233
461571.02	3819848.67	0.00254
462146.02	3819848.67	0.00278
462721.02	3819848.67	0.00308
463296.02	3819848.67	0.00345
463871.02	3819848.67	0.00389
464446.02	3819848.67	0.00447
465021.02	3819848.67	0.00555

	465596.02	3819848.67	0.00602
466171.02	3819848.67	0.00612	
	466746.02	3819848.67	0.00616
467321.02	3819848.67	0.00611	
	467896.02	3819848.67	0.00608
468471.02	3819848.67	0.00603	
	469046.02	3819848.67	0.00595
469621.02	3819848.67	0.00590	
	470196.02	3819848.67	0.00587
470771.02	3819848.67	0.00582	
	458696.02	3820423.67	0.00162
459271.02	3820423.67	0.00174	
	459846.02	3820423.67	0.00188
460421.02	3820423.67	0.00205	
	460996.02	3820423.67	0.00225
461571.02	3820423.67	0.00251	
	462146.02	3820423.67	0.00283
462721.02	3820423.67	0.00327	
	463296.02	3820423.67	0.00391
463871.02	3820423.67	0.00508	
	464446.02	3820423.67	0.00788
465021.02	3820423.67	0.01111	
	465596.02	3820423.67	0.00928
466171.02	3820423.67	0.00827	
	466746.02	3820423.67	0.00760
467321.02	3820423.67	0.00708	
	467896.02	3820423.67	0.00678
468471.02	3820423.67	0.00657	
	469046.02	3820423.67	0.00634
469621.02	3820423.67	0.00623	
	470196.02	3820423.67	0.00617
470771.02	3820423.67	0.00600	
	458696.02	3820998.67	0.00149
459271.02	3820998.67	0.00159	
	459846.02	3820998.67	0.00172
460421.02	3820998.67	0.00186	
	460996.02	3820998.67	0.00204
461571.02	3820998.67	0.00227	
	462146.02	3820998.67	0.00258
462721.02	3820998.67	0.00302	
	463296.02	3820998.67	0.00372
465596.02	3820998.67	0.01034	
	466171.02	3820998.67	0.00839
466746.02	3820998.67	0.00747	
	467321.02	3820998.67	0.00693
467896.02	3820998.67	0.00665	
	468471.02	3820998.67	0.00641
469046.02	3820998.67	0.00624	
	469621.02	3820998.67	0.00612
470196.02	3820998.67	0.00610	
	470771.02	3820998.67	0.00589
458696.02	3821573.67	0.00132	



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN2 \*\*\*  
 INCLUDING SOURCE(S):

GEN2 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
459271.02	3821573.67	0.00140
459846.02	3821573.67	0.00150
460421.02	3821573.67	0.00161
460996.02	3821573.67	0.00174
461571.02	3821573.67	0.00191
462146.02	3821573.67	0.00213
462721.02	3821573.67	0.00243
463296.02	3821573.67	0.00287
465596.02	3821573.67	0.00586
466171.02	3821573.67	0.00592
466746.02	3821573.67	0.00575
467321.02	3821573.67	0.00569
467896.02	3821573.67	0.00572
468471.02	3821573.67	0.00573
469046.02	3821573.67	0.00572
469621.02	3821573.67	0.00559
470196.02	3821573.67	0.00568
470771.02	3821573.67	0.00555
458696.02	3822148.67	0.00115
459271.02	3822148.67	0.00121
459846.02	3822148.67	0.00128
460421.02	3822148.67	0.00135
460996.02	3822148.67	0.00144
461571.02	3822148.67	0.00155
462146.02	3822148.67	0.00167
462721.02	3822148.67	0.00180
463296.02	3822148.67	0.00191
465596.02	3822148.67	0.00263

	466171.02	3822148.67	0.00375
466746.02	3822148.67	0.00442	
	467321.02	3822148.67	0.00473
467896.02	3822148.67	0.00484	
	468471.02	3822148.67	0.00491
469046.02	3822148.67	0.00494	
	469621.02	3822148.67	0.00489
470196.02	3822148.67	0.00497	
	470771.02	3822148.67	0.00494
458696.02	3822723.67	0.00100	
	459271.02	3822723.67	0.00104
459846.02	3822723.67	0.00108	
	460421.02	3822723.67	0.00113
460996.02	3822723.67	0.00119	
	461571.02	3822723.67	0.00123
462146.02	3822723.67	0.00128	
	462721.02	3822723.67	0.00132
463296.02	3822723.67	0.00134	
	463871.02	3822723.67	0.00131
464446.02	3822723.67	0.00125	
	465021.02	3822723.67	0.00124
465596.02	3822723.67	0.00148	
	466171.02	3822723.67	0.00216
466746.02	3822723.67	0.00325	
	467321.02	3822723.67	0.00382
467896.02	3822723.67	0.00426	
	468471.02	3822723.67	0.00445
469046.02	3822723.67	0.00450	
	469621.02	3822723.67	0.00440
470196.02	3822723.67	0.00448	
	470771.02	3822723.67	0.00441
458696.02	3823298.67	0.00087	
	459271.02	3823298.67	0.00090
459846.02	3823298.67	0.00093	
	460421.02	3823298.67	0.00095
460996.02	3823298.67	0.00098	
	461571.02	3823298.67	0.00100
462146.02	3823298.67	0.00102	
	462721.02	3823298.67	0.00104
463296.02	3823298.67	0.00104	
	463871.02	3823298.67	0.00103
464446.02	3823298.67	0.00100	
	465021.02	3823298.67	0.00099
465596.02	3823298.67	0.00107	
	466171.02	3823298.67	0.00139
466746.02	3823298.67	0.00208	
	467321.02	3823298.67	0.00291
467896.02	3823298.67	0.00342	
	468471.02	3823298.67	0.00383
469046.02	3823298.67	0.00416	
	469621.02	3823298.67	0.00415
470196.02	3823298.67	0.00412	





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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN2 \*\*\*  
 INCLUDING SOURCE(S):

GEN2 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
470771.02	3823298.67	0.00419
458696.02	3823873.67	0.00077
459271.02	3823873.67	0.00078
459846.02	3823873.67	0.00080
460421.02	3823873.67	0.00081
460996.02	3823873.67	0.00083
461571.02	3823873.67	0.00084
462146.02	3823873.67	0.00085
462721.02	3823873.67	0.00086
463296.02	3823873.67	0.00086
463871.02	3823873.67	0.00086
464446.02	3823873.67	0.00085
465021.02	3823873.67	0.00083
465596.02	3823873.67	0.00087
466171.02	3823873.67	0.00106
466746.02	3823873.67	0.00145
467321.02	3823873.67	0.00208
467896.02	3823873.67	0.00273
468471.02	3823873.67	0.00311
469046.02	3823873.67	0.00356
469621.02	3823873.67	0.00368
470196.02	3823873.67	0.00377
470771.02	3823873.67	0.00396
458696.02	3824448.67	0.00068
459271.02	3824448.67	0.00069
459846.02	3824448.67	0.00070
460421.02	3824448.67	0.00071
460996.02	3824448.67	0.00071

	461571.02	3824448.67	0.00072
462146.02	3824448.67	0.00074	
	462721.02	3824448.67	0.00075
463296.02	3824448.67	0.00075	
	463871.02	3824448.67	0.00075
464446.02	3824448.67	0.00075	
	465021.02	3824448.67	0.00073
465596.02	3824448.67	0.00075	
	466171.02	3824448.67	0.00086
466746.02	3824448.67	0.00109	
	467321.02	3824448.67	0.00145
467896.02	3824448.67	0.00200	
	468471.02	3824448.67	0.00245
469046.02	3824448.67	0.00296	
	469621.02	3824448.67	0.00313
470196.02	3824448.67	0.00333	
	470771.02	3824448.67	0.00350
458696.02	3825023.67	0.00061	
	459271.02	3825023.67	0.00062
459846.02	3825023.67	0.00062	
	460421.02	3825023.67	0.00062
460996.02	3825023.67	0.00063	
	461571.02	3825023.67	0.00064
462146.02	3825023.67	0.00066	
	462721.02	3825023.67	0.00066
463296.02	3825023.67	0.00066	
	463871.02	3825023.67	0.00066
464446.02	3825023.67	0.00067	
	465021.02	3825023.67	0.00065
465596.02	3825023.67	0.00066	
	466171.02	3825023.67	0.00073
466746.02	3825023.67	0.00088	
	467321.02	3825023.67	0.00110
467896.02	3825023.67	0.00144	
	468471.02	3825023.67	0.00187
469046.02	3825023.67	0.00233	
	469621.02	3825023.67	0.00258
470196.02	3825023.67	0.00288	
	470771.02	3825023.67	0.00299
458696.02	3825598.67	0.00055	
	459271.02	3825598.67	0.00055
459846.02	3825598.67	0.00056	
	460421.02	3825598.67	0.00056
460996.02	3825598.67	0.00057	
	461571.02	3825598.67	0.00058
462146.02	3825598.67	0.00059	
	462721.02	3825598.67	0.00059
463296.02	3825598.67	0.00060	
	463871.02	3825598.67	0.00060
464446.02	3825598.67	0.00060	
	465021.02	3825598.67	0.00059
465596.02	3825598.67	0.00060	



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN2 \*\*\*  
 INCLUDING SOURCE(S):

GEN2 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466171.02	3825598.67	0.00063
466746.02	3825598.67	0.00074
467321.02	3825598.67	0.00090
467896.02	3825598.67	0.00110
468471.02	3825598.67	0.00143
469046.02	3825598.67	0.00179
469621.02	3825598.67	0.00209
470196.02	3825598.67	0.00235
470771.02	3825598.67	0.00256
458696.02	3826173.67	0.00050
459271.02	3826173.67	0.00051
459846.02	3826173.67	0.00051
460421.02	3826173.67	0.00052
460996.02	3826173.67	0.00053
461571.02	3826173.67	0.00054
462146.02	3826173.67	0.00054
462721.02	3826173.67	0.00054
463296.02	3826173.67	0.00055
463871.02	3826173.67	0.00055
464446.02	3826173.67	0.00055
465021.02	3826173.67	0.00054
465596.02	3826173.67	0.00055
466171.02	3826173.67	0.00057
466746.02	3826173.67	0.00063
467321.02	3826173.67	0.00075
467896.02	3826173.67	0.00089
468471.02	3826173.67	0.00111
469046.02	3826173.67	0.00138

	469621.02	3826173.67	0.00168
470196.02	3826173.67	0.00198	
	470771.02	3826173.67	0.00229
458696.02	3826748.67	0.00046	
	459271.02	3826748.67	0.00047
459846.02	3826748.67	0.00048	
	460421.02	3826748.67	0.00048
460996.02	3826748.67	0.00049	
	461571.02	3826748.67	0.00050
462146.02	3826748.67	0.00050	
	462721.02	3826748.67	0.00050
463296.02	3826748.67	0.00051	
	463871.02	3826748.67	0.00051
464446.02	3826748.67	0.00051	
	465021.02	3826748.67	0.00050
465596.02	3826748.67	0.00050	
	466171.02	3826748.67	0.00052
466746.02	3826748.67	0.00056	
	467321.02	3826748.67	0.00064
467896.02	3826748.67	0.00075	
	468471.02	3826748.67	0.00088
469046.02	3826748.67	0.00109	
	469621.02	3826748.67	0.00136
470196.02	3826748.67	0.00166	
	470771.02	3826748.67	0.00210
458696.02	3827323.67	0.00043	
	459271.02	3827323.67	0.00044
459846.02	3827323.67	0.00045	
	460421.02	3827323.67	0.00045
460996.02	3827323.67	0.00046	
	461571.02	3827323.67	0.00046
462146.02	3827323.67	0.00046	
	462721.02	3827323.67	0.00047
463296.02	3827323.67	0.00047	
	463871.02	3827323.67	0.00047
464446.02	3827323.67	0.00048	
	465021.02	3827323.67	0.00047
465596.02	3827323.67	0.00047	
	466171.02	3827323.67	0.00048
466746.02	3827323.67	0.00050	
	467321.02	3827323.67	0.00057
467896.02	3827323.67	0.00065	
	468471.02	3827323.67	0.00074
469046.02	3827323.67	0.00089	
	469621.02	3827323.67	0.00109
470196.02	3827323.67	0.00136	
	470771.02	3827323.67	0.00174

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: FORKLIFT \*\*\*

INCLUDING SOURCE(S):  
 L0004892 , L0004893 , L0004894 , L0004895 ,  
 L0004896 ,  
 L0004897 , L0004898 , L0004899 ,  
 L0004900 , L0004901 , L0004902 , L0004903 ,  
 L0004904 ,  
 L0004905 , L0004906 , L0004907 ,  
 L0004908 , L0004909 , L0004910 , L0004911 ,  
 L0004912 ,  
 L0004913 , L0004914 , L0004915 ,  
 L0004916 , L0004917 , L0004918 ,  
 L0004919 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
458696.02	3815248.67	0.00387
459271.02	3815248.67	0.00427
459846.02	3815248.67	0.00386
460421.02	3815248.67	0.00394
460996.02	3815248.67	0.00373
461571.02	3815248.67	0.00418
462146.02	3815248.67	0.00395
462721.02	3815248.67	0.00418
463296.02	3815248.67	0.00433
463871.02	3815248.67	0.00536
464446.02	3815248.67	0.00413
465021.02	3815248.67	0.00505
465596.02	3815248.67	0.00466
466171.02	3815248.67	0.00549
466746.02	3815248.67	0.00693
467321.02	3815248.67	0.00681
467896.02	3815248.67	0.00880
468471.02	3815248.67	0.00909

	469046.02	3815248.67	0.01258
469621.02	3815248.67	0.01436	
	470196.02	3815248.67	0.01533
470771.02	3815248.67	0.01467	
	458696.02	3815823.67	0.00418
459271.02	3815823.67	0.00505	
	459846.02	3815823.67	0.00548
460421.02	3815823.67	0.00489	
	460996.02	3815823.67	0.00485
461571.02	3815823.67	0.00493	
	462146.02	3815823.67	0.00531
462721.02	3815823.67	0.00492	
	463296.02	3815823.67	0.00556
463871.02	3815823.67	0.00631	
	464446.02	3815823.67	0.00520
465021.02	3815823.67	0.00616	
	465596.02	3815823.67	0.00536
466171.02	3815823.67	0.00705	
	466746.02	3815823.67	0.00827
467321.02	3815823.67	0.00926	
	467896.02	3815823.67	0.01028
468471.02	3815823.67	0.01329	
	469046.02	3815823.67	0.01600
469621.02	3815823.67	0.01808	
	470196.02	3815823.67	0.01759
470771.02	3815823.67	0.01770	
	458696.02	3816398.67	0.00553
459271.02	3816398.67	0.00545	
	459846.02	3816398.67	0.00663
460421.02	3816398.67	0.00718	
	460996.02	3816398.67	0.00650
461571.02	3816398.67	0.00635	
	462146.02	3816398.67	0.00692
462721.02	3816398.67	0.00611	
	463296.02	3816398.67	0.00727
463871.02	3816398.67	0.00779	
	464446.02	3816398.67	0.00709
465021.02	3816398.67	0.00778	
	465596.02	3816398.67	0.00669
466171.02	3816398.67	0.00940	
	466746.02	3816398.67	0.01018
467321.02	3816398.67	0.01283	
	467896.02	3816398.67	0.01350
468471.02	3816398.67	0.01828	
	469046.02	3816398.67	0.02110
469621.02	3816398.67	0.02071	
	470196.02	3816398.67	0.02126
470771.02	3816398.67	0.02159	
	458696.02	3816973.67	0.00753
459271.02	3816973.67	0.00759	
	459846.02	3816973.67	0.00723
460421.02	3816973.67	0.00912	



	460996.02	3816973.67	0.00988
461571.02	3816973.67	0.00902	
	462146.02	3816973.67	0.00817
462721.02	3816973.67	0.00884	
	463296.02	3816973.67	0.00896
463871.02	3816973.67	0.00985	
	464446.02	3816973.67	0.00977
465021.02	3816973.67	0.01051	
	465596.02	3816973.67	0.00911
466171.02	3816973.67	0.01239	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: FORKLIFT \*\*\*

INCLUDING SOURCE(S):  
 L0004892 , L0004893 , L0004894 , L0004895 ,  
 L0004896 ,  
 L0004897 , L0004898 , L0004899 ,  
 L0004900 , L0004901 , L0004902 , L0004903 ,  
 L0004904 ,  
 L0004905 , L0004906 , L0004907 ,  
 L0004908 , L0004909 , L0004910 , L0004911 ,  
 L0004912 ,  
 L0004913 , L0004914 , L0004915 ,  
 L0004916 , L0004917 , L0004918 ,  
 L0004919 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN  
 \*\*

X-COORD (M)	Y-COORD (M)	CONC
466746.02	3816973.67	0.01346
467321.02	3816973.67	0.01540
467896.02	3816973.67	0.02179
468471.02	3816973.67	0.02495
469046.02	3816973.67	0.02502
469621.02	3816973.67	0.02552
470196.02	3816973.67	0.02731
470771.02	3816973.67	0.02994
458696.02	3817548.67	0.00935
459271.02	3817548.67	0.01017
459846.02	3817548.67	0.01068
460421.02	3817548.67	0.01024
460996.02	3817548.67	0.01291
461571.02	3817548.67	0.01375
462146.02	3817548.67	0.01205
462721.02	3817548.67	0.01287
463296.02	3817548.67	0.01186
463871.02	3817548.67	0.01394

	464446.02	3817548.67	0.01454
465021.02	3817548.67	0.01482	
	465596.02	3817548.67	0.01442
466171.02	3817548.67	0.01595	
	466746.02	3817548.67	0.01934
467321.02	3817548.67	0.02443	
	467896.02	3817548.67	0.03071
468471.02	3817548.67	0.03159	
	469046.02	3817548.67	0.03176
469621.02	3817548.67	0.03425	
	470196.02	3817548.67	0.03977
470771.02	3817548.67	0.04351	
	458696.02	3818123.67	0.01246
459271.02	3818123.67	0.01384	
	459846.02	3818123.67	0.01459
460421.02	3818123.67	0.01552	
	460996.02	3818123.67	0.01525
461571.02	3818123.67	0.01964	
	462146.02	3818123.67	0.01999
462721.02	3818123.67	0.01789	
	463296.02	3818123.67	0.01964
463871.02	3818123.67	0.02123	
	464446.02	3818123.67	0.02536
465021.02	3818123.67	0.02111	
	465596.02	3818123.67	0.02547
466171.02	3818123.67	0.02425	
	466746.02	3818123.67	0.02795
467321.02	3818123.67	0.03959	
	467896.02	3818123.67	0.04103
468471.02	3818123.67	0.04201	
	469046.02	3818123.67	0.04764
469621.02	3818123.67	0.05544	
	470196.02	3818123.67	0.05969
470771.02	3818123.67	0.06167	
	458696.02	3818698.67	0.01451
459271.02	3818698.67	0.01674	
	459846.02	3818698.67	0.02004
460421.02	3818698.67	0.02187	
	460996.02	3818698.67	0.02403
461571.02	3818698.67	0.02457	
	462146.02	3818698.67	0.03136
462721.02	3818698.67	0.03207	
	463296.02	3818698.67	0.03215
463871.02	3818698.67	0.03234	
	464446.02	3818698.67	0.04191
465021.02	3818698.67	0.03250	
	465596.02	3818698.67	0.04142
466171.02	3818698.67	0.04022	
	466746.02	3818698.67	0.05128
467321.02	3818698.67	0.05816	
	467896.02	3818698.67	0.05994
468471.02	3818698.67	0.07136	

	469046.02	3818698.67	0.08203
469621.02	3818698.67	0.08729	
	470196.02	3818698.67	0.09034
470771.02	3818698.67	0.09105	
	458696.02	3819273.67	0.02240
459271.02	3819273.67	0.02429	
	459846.02	3819273.67	0.02569
460421.02	3819273.67	0.02885	
	460996.02	3819273.67	0.03466
461571.02	3819273.67	0.04115	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: FORKLIFT \*\*\*

INCLUDING SOURCE(S):  
 L0004892 , L0004893 , L0004894 , L0004895 ,  
 L0004896 ,  
 L0004897 , L0004898 , L0004899 ,  
 L0004900 , L0004901 , L0004902 , L0004903 ,  
 L0004904 ,  
 L0004905 , L0004906 , L0004907 ,  
 L0004908 , L0004909 , L0004910 , L0004911 ,  
 L0004912 ,  
 L0004913 , L0004914 , L0004915 ,  
 L0004916 , L0004917 , L0004918 ,  
 L0004919 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
462146.02	3819273.67	0.04226
462721.02	3819273.67	0.05494
463296.02	3819273.67	0.05802
463871.02	3819273.67	0.05860
464446.02	3819273.67	0.06841
465021.02	3819273.67	0.05685
465596.02	3819273.67	0.06239
466171.02	3819273.67	0.07683
466746.02	3819273.67	0.08789
467321.02	3819273.67	0.09642
467896.02	3819273.67	0.11937
468471.02	3819273.67	0.13296
469046.02	3819273.67	0.13850
469621.02	3819273.67	0.13893
470196.02	3819273.67	0.13612
470771.02	3819273.67	0.13213
458696.02	3819848.67	0.02936
459271.02	3819848.67	0.03298

	459846.02	3819848.67	0.03959
460421.02	3819848.67	0.04431	
	460996.02	3819848.67	0.04727
461571.02	3819848.67	0.05741	
	462146.02	3819848.67	0.07077
462721.02	3819848.67	0.08531	
	463296.02	3819848.67	0.11588
463871.02	3819848.67	0.12850	
	464446.02	3819848.67	0.13629
465021.02	3819848.67	0.12875	
	465596.02	3819848.67	0.14544
466171.02	3819848.67	0.16249	
	466746.02	3819848.67	0.19752
467321.02	3819848.67	0.23553	
	467896.02	3819848.67	0.24839
468471.02	3819848.67	0.24508	
	469046.02	3819848.67	0.23194
469621.02	3819848.67	0.21706	
	470196.02	3819848.67	0.20119
470771.02	3819848.67	0.18418	
	458696.02	3820423.67	0.03470
459271.02	3820423.67	0.04135	
	459846.02	3820423.67	0.05058
460421.02	3820423.67	0.05997	
	460996.02	3820423.67	0.07397
461571.02	3820423.67	0.09325	
	462146.02	3820423.67	0.11575
462721.02	3820423.67	0.14781	
	463296.02	3820423.67	0.20789
463871.02	3820423.67	0.32318	
	464446.02	3820423.67	0.39596
465021.02	3820423.67	0.36821	
	465596.02	3820423.67	0.49535
466171.02	3820423.67	0.59069	
	466746.02	3820423.67	0.61244
467321.02	3820423.67	0.55500	
	467896.02	3820423.67	0.48806
468471.02	3820423.67	0.42204	
	469046.02	3820423.67	0.35790
469621.02	3820423.67	0.30958	
	470196.02	3820423.67	0.27006
470771.02	3820423.67	0.23277	
	458696.02	3820998.67	0.03843
459271.02	3820998.67	0.04508	
	459846.02	3820998.67	0.05346
460421.02	3820998.67	0.06486	
	460996.02	3820998.67	0.08286
461571.02	3820998.67	0.10994	
	462146.02	3820998.67	0.15452
462721.02	3820998.67	0.22925	
	463296.02	3820998.67	0.38195
465596.02	3820998.67	3.62746	

	466171.02	3820998.67		2.13023
466746.02	3820998.67		1.39761	
	467321.02	3820998.67		0.97202
467896.02	3820998.67		0.72787	
	468471.02	3820998.67		0.55715
469046.02	3820998.67		0.44200	
	469621.02	3820998.67		0.36225
470196.02	3820998.67		0.30672	
	470771.02	3820998.67		0.25306
458696.02	3821573.67		0.03782	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: FORKLIFT \*\*\*

INCLUDING SOURCE(S):  
 L0004892 , L0004893 , L0004894 , L0004895 ,  
 L0004896 ,  
 L0004897 , L0004898 , L0004899 ,  
 L0004900 , L0004901 , L0004902 , L0004903 ,  
 L0004904 ,  
 L0004905 , L0004906 , L0004907 ,  
 L0004908 , L0004909 , L0004910 , L0004911 ,  
 L0004912 ,  
 L0004913 , L0004914 , L0004915 ,  
 L0004916 , L0004917 , L0004918 ,  
 L0004919 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
459271.02	3821573.67	0.04508
459846.02	3821573.67	0.05464
460421.02	3821573.67	0.06750
460996.02	3821573.67	0.08615
461571.02	3821573.67	0.11399
462146.02	3821573.67	0.15934
462721.02	3821573.67	0.24108
463296.02	3821573.67	0.42483
465596.02	3821573.67	3.80040
466171.02	3821573.67	2.08524
466746.02	3821573.67	1.27390
467321.02	3821573.67	0.88194
467896.02	3821573.67	0.66333
468471.02	3821573.67	0.51695
469046.02	3821573.67	0.41435
469621.02	3821573.67	0.32897
470196.02	3821573.67	0.28535
470771.02	3821573.67	0.23733



	458696.02	3822148.67	0.04227
459271.02	3822148.67	0.04891	
	459846.02	3822148.67	0.05758
460421.02	3822148.67	0.06897	
	460996.02	3822148.67	0.08677
461571.02	3822148.67	0.11446	
	462146.02	3822148.67	0.16335
462721.02	3822148.67	0.24007	
	463296.02	3822148.67	0.34055
465596.02	3822148.67	0.72246	
	466171.02	3822148.67	0.69497
466746.02	3822148.67	0.58749	
	467321.02	3822148.67	0.50282
467896.02	3822148.67	0.43606	
	468471.02	3822148.67	0.38013
469046.02	3822148.67	0.32422	
	469621.02	3822148.67	0.26917
470196.02	3822148.67	0.23616	
	470771.02	3822148.67	0.20122
458696.02	3822723.67	0.03981	
	459271.02	3822723.67	0.04753
459846.02	3822723.67	0.05803	
	460421.02	3822723.67	0.07212
460996.02	3822723.67	0.09093	
	461571.02	3822723.67	0.11542
462146.02	3822723.67	0.14019	
	462721.02	3822723.67	0.15697
463296.02	3822723.67	0.20208	
	463871.02	3822723.67	0.28077
464446.02	3822723.67	0.30366	
	465021.02	3822723.67	0.27858
465596.02	3822723.67	0.27834	
	466171.02	3822723.67	0.29087
466746.02	3822723.67	0.28161	
	467321.02	3822723.67	0.25576
467896.02	3822723.67	0.24754	
	468471.02	3822723.67	0.22928
469046.02	3822723.67	0.21211	
	469621.02	3822723.67	0.18717
470196.02	3822723.67	0.18011	
	470771.02	3822723.67	0.15989
458696.02	3823298.67	0.04203	
	459271.02	3823298.67	0.04898
459846.02	3823298.67	0.05776	
	460421.02	3823298.67	0.06952
460996.02	3823298.67	0.08015	
	461571.02	3823298.67	0.08306
462146.02	3823298.67	0.09413	
	462721.02	3823298.67	0.11427
463296.02	3823298.67	0.14797	
	463871.02	3823298.67	0.16815
464446.02	3823298.67	0.17198	

	465021.02	3823298.67	0.15301
465596.02	3823298.67	0.15469	
	466171.02	3823298.67	0.15735
466746.02	3823298.67	0.15850	
	467321.02	3823298.67	0.14883
467896.02	3823298.67	0.13661	
	468471.02	3823298.67	0.14345
469046.02	3823298.67	0.14694	
	469621.02	3823298.67	0.13186
470196.02	3823298.67	0.12197	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: FORKLIFT \*\*\*

INCLUDING SOURCE(S):  
 L0004892 , L0004893 , L0004894 , L0004895 ,  
 L0004896 ,  
 L0004897 , L0004898 , L0004899 ,  
 L0004900 , L0004901 , L0004902 , L0004903 ,  
 L0004904 ,  
 L0004905 , L0004906 , L0004907 ,  
 L0004908 , L0004909 , L0004910 , L0004911 ,  
 L0004912 ,  
 L0004913 , L0004914 , L0004915 ,  
 L0004916 , L0004917 , L0004918 ,  
 L0004919 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN  
 \*\*

X-COORD (M)	Y-COORD (M)	CONC
470771.02	3823298.67	0.12076
458696.02	3823873.67	0.04022
459271.02	3823873.67	0.04720
459846.02	3823873.67	0.05293
460421.02	3823873.67	0.05354
460996.02	3823873.67	0.05601
461571.02	3823873.67	0.06487
462146.02	3823873.67	0.07434
462721.02	3823873.67	0.09230
463296.02	3823873.67	0.10921
463871.02	3823873.67	0.11076
464446.02	3823873.67	0.11380
465021.02	3823873.67	0.09998
465596.02	3823873.67	0.10532
466171.02	3823873.67	0.10091
466746.02	3823873.67	0.10540
467321.02	3823873.67	0.10410
467896.02	3823873.67	0.09927

	468471.02	3823873.67	0.08667
469046.02	3823873.67	0.09657	
	469621.02	3823873.67	0.09385
470196.02	3823873.67	0.08914	
	470771.02	3823873.67	0.09191
458696.02	3824448.67	0.03808	
	459271.02	3824448.67	0.03814
459846.02	3824448.67	0.03792	
	460421.02	3824448.67	0.04228
460996.02	3824448.67	0.04735	
	461571.02	3824448.67	0.05256
462146.02	3824448.67	0.06362	
	462721.02	3824448.67	0.07361
463296.02	3824448.67	0.07776	
	463871.02	3824448.67	0.08052
464446.02	3824448.67	0.07945	
	465021.02	3824448.67	0.07115
465596.02	3824448.67	0.07625	
	466171.02	3824448.67	0.07217
466746.02	3824448.67	0.07399	
	467321.02	3824448.67	0.07041
467896.02	3824448.67	0.07144	
	468471.02	3824448.67	0.06519
469046.02	3824448.67	0.06772	
	469621.02	3824448.67	0.06286
470196.02	3824448.67	0.06566	
	470771.02	3824448.67	0.06816
458696.02	3825023.67	0.02812	
	459271.02	3825023.67	0.02973
459846.02	3825023.67	0.03333	
	460421.02	3825023.67	0.03628
460996.02	3825023.67	0.03937	
	461571.02	3825023.67	0.04677
462146.02	3825023.67	0.05256	
	462721.02	3825023.67	0.05875
463296.02	3825023.67	0.05674	
	463871.02	3825023.67	0.06185
464446.02	3825023.67	0.05946	
	465021.02	3825023.67	0.05341
465596.02	3825023.67	0.05652	
	466171.02	3825023.67	0.05653
466746.02	3825023.67	0.05414	
	467321.02	3825023.67	0.05239
467896.02	3825023.67	0.05008	
	468471.02	3825023.67	0.04988
469046.02	3825023.67	0.05292	
	469621.02	3825023.67	0.04665
470196.02	3825023.67	0.04822	
	470771.02	3825023.67	0.04710
458696.02	3825598.67	0.02464	
	459271.02	3825598.67	0.02714
459846.02	3825598.67	0.02865	

	460421.02	3825598.67	0.03067
460996.02	3825598.67	0.03592	
	461571.02	3825598.67	0.03982
462146.02	3825598.67	0.04437	
	462721.02	3825598.67	0.04590
463296.02	3825598.67	0.04483	
	463871.02	3825598.67	0.04806
464446.02	3825598.67	0.04651	
	465021.02	3825598.67	0.04268
465596.02	3825598.67	0.04378	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: FORKLIFT \*\*\*

INCLUDING SOURCE(S):  
 L0004892 , L0004893 , L0004894 , L0004895 ,  
 L0004896 ,  
 L0004897 , L0004898 , L0004899 ,  
 L0004900 , L0004901 , L0004902 , L0004903 ,  
 L0004904 ,  
 L0004905 , L0004906 , L0004907 ,  
 L0004908 , L0004909 , L0004910 , L0004911 ,  
 L0004912 ,  
 L0004913 , L0004914 , L0004915 ,  
 L0004916 , L0004917 , L0004918 ,  
 L0004919 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466171.02	3825598.67	0.04564
466746.02	3825598.67	0.04236
467321.02	3825598.67	0.04283
467896.02	3825598.67	0.03912
468471.02	3825598.67	0.03882
469046.02	3825598.67	0.03905
469621.02	3825598.67	0.03832
470196.02	3825598.67	0.03672
470771.02	3825598.67	0.03600
458696.02	3826173.67	0.02253
459271.02	3826173.67	0.02338
459846.02	3826173.67	0.02480
460421.02	3826173.67	0.02855
460996.02	3826173.67	0.03172
461571.02	3826173.67	0.03437
462146.02	3826173.67	0.03729
462721.02	3826173.67	0.03590
463296.02	3826173.67	0.03775

	463871.02	3826173.67	0.03826
464446.02	3826173.67	0.03818	
	465021.02	3826173.67	0.03455
465596.02	3826173.67	0.03491	
	466171.02	3826173.67	0.03742
466746.02	3826173.67	0.03493	
	467321.02	3826173.67	0.03398
467896.02	3826173.67	0.03202	
	468471.02	3826173.67	0.03132
469046.02	3826173.67	0.03047	
	469621.02	3826173.67	0.03108
470196.02	3826173.67	0.03266	
	470771.02	3826173.67	0.03385
458696.02	3826748.67	0.01955	
	459271.02	3826748.67	0.02064
459846.02	3826748.67	0.02340	
	460421.02	3826748.67	0.02592
460996.02	3826748.67	0.02756	
	461571.02	3826748.67	0.03021
462146.02	3826748.67	0.03087	
	462721.02	3826748.67	0.02930
463296.02	3826748.67	0.03241	
	463871.02	3826748.67	0.03154
464446.02	3826748.67	0.03167	
	465021.02	3826748.67	0.02903
465596.02	3826748.67	0.02865	
	466171.02	3826748.67	0.03104
466746.02	3826748.67	0.02998	
	467321.02	3826748.67	0.02762
467896.02	3826748.67	0.02633	
	468471.02	3826748.67	0.02499
469046.02	3826748.67	0.02534	
	469621.02	3826748.67	0.02594
470196.02	3826748.67	0.02826	
	470771.02	3826748.67	0.03207
458696.02	3827323.67	0.01745	
	459271.02	3827323.67	0.01959
459846.02	3827323.67	0.02176	
	460421.02	3827323.67	0.02275
460996.02	3827323.67	0.02476	
	461571.02	3827323.67	0.02616
462146.02	3827323.67	0.02533	
	462721.02	3827323.67	0.02513
463296.02	3827323.67	0.02798	
	463871.02	3827323.67	0.02664
464446.02	3827323.67	0.02687	
	465021.02	3827323.67	0.02466
465596.02	3827323.67	0.02399	
	466171.02	3827323.67	0.02590
466746.02	3827323.67	0.02615	
	467321.02	3827323.67	0.02439
467896.02	3827323.67	0.02237	

	468471.02	3827323.67	0.02114
469046.02	3827323.67	0.02133	
	469621.02	3827323.67	0.02194
470196.02	3827323.67	0.02398	
	470771.02	3827323.67	0.02686



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: YARDTRUC \*\*\*

INCLUDING SOURCE(S):  
 L0005008 , L0005009 , L0005010 , L0005011 ,  
 L0005012 ,  
 L0005013 , L0005014 , L0005015 ,  
 L0005016 , L0005017 , L0005018 , L0005019 ,  
 L0005020 ,  
 L0005021 , L0005022 , L0005023 ,  
 L0005024 , L0005025 , L0005026 , L0005027 ,  
 L0005028 ,  
 L0005029 , L0005030 , L0005031 ,  
 L0005032 , L0005033 , L0005034 ,  
 L0005035 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
458696.02	3815248.67	0.00387
459271.02	3815248.67	0.00426
459846.02	3815248.67	0.00386
460421.02	3815248.67	0.00394
460996.02	3815248.67	0.00372
461571.02	3815248.67	0.00417
462146.02	3815248.67	0.00395
462721.02	3815248.67	0.00417
463296.02	3815248.67	0.00432
463871.02	3815248.67	0.00536
464446.02	3815248.67	0.00413
465021.02	3815248.67	0.00505
465596.02	3815248.67	0.00466
466171.02	3815248.67	0.00549
466746.02	3815248.67	0.00693
467321.02	3815248.67	0.00681
467896.02	3815248.67	0.00880
468471.02	3815248.67	0.00909

	469046.02	3815248.67	0.01258
469621.02	3815248.67	0.01435	
	470196.02	3815248.67	0.01533
470771.02	3815248.67	0.01467	
	458696.02	3815823.67	0.00418
459271.02	3815823.67	0.00505	
	459846.02	3815823.67	0.00547
460421.02	3815823.67	0.00489	
	460996.02	3815823.67	0.00485
461571.02	3815823.67	0.00493	
	462146.02	3815823.67	0.00531
462721.02	3815823.67	0.00492	
	463296.02	3815823.67	0.00555
463871.02	3815823.67	0.00631	
	464446.02	3815823.67	0.00520
465021.02	3815823.67	0.00616	
	465596.02	3815823.67	0.00536
466171.02	3815823.67	0.00705	
	466746.02	3815823.67	0.00827
467321.02	3815823.67	0.00925	
	467896.02	3815823.67	0.01028
468471.02	3815823.67	0.01329	
	469046.02	3815823.67	0.01599
469621.02	3815823.67	0.01808	
	470196.02	3815823.67	0.01758
470771.02	3815823.67	0.01769	
	458696.02	3816398.67	0.00553
459271.02	3816398.67	0.00545	
	459846.02	3816398.67	0.00663
460421.02	3816398.67	0.00718	
	460996.02	3816398.67	0.00649
461571.02	3816398.67	0.00635	
	462146.02	3816398.67	0.00692
462721.02	3816398.67	0.00611	
	463296.02	3816398.67	0.00726
463871.02	3816398.67	0.00778	
	464446.02	3816398.67	0.00709
465021.02	3816398.67	0.00778	
	465596.02	3816398.67	0.00669
466171.02	3816398.67	0.00939	
	466746.02	3816398.67	0.01018
467321.02	3816398.67	0.01282	
	467896.02	3816398.67	0.01350
468471.02	3816398.67	0.01827	
	469046.02	3816398.67	0.02110
469621.02	3816398.67	0.02070	
	470196.02	3816398.67	0.02125
470771.02	3816398.67	0.02158	
	458696.02	3816973.67	0.00752
459271.02	3816973.67	0.00759	
	459846.02	3816973.67	0.00723
460421.02	3816973.67	0.00912	

	460996.02	3816973.67	0.00987
461571.02	3816973.67	0.00902	
	462146.02	3816973.67	0.00817
462721.02	3816973.67	0.00883	
	463296.02	3816973.67	0.00895
463871.02	3816973.67	0.00985	
	464446.02	3816973.67	0.00976
465021.02	3816973.67	0.01051	
	465596.02	3816973.67	0.00911
466171.02	3816973.67	0.01238	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: YARDTRUC \*\*\*

INCLUDING SOURCE(S):  
 L0005008 , L0005009 , L0005010 , L0005011 ,  
 L0005012 ,  
 L0005013 , L0005014 , L0005015 ,  
 L0005016 , L0005017 , L0005018 , L0005019 ,  
 L0005020 ,  
 L0005021 , L0005022 , L0005023 ,  
 L0005024 , L0005025 , L0005026 , L0005027 ,  
 L0005028 ,  
 L0005029 , L0005030 , L0005031 ,  
 L0005032 , L0005033 , L0005034 ,  
 L0005035 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466746.02	3816973.67	0.01345
467321.02	3816973.67	0.01540
467896.02	3816973.67	0.02178
468471.02	3816973.67	0.02494
469046.02	3816973.67	0.02501
469621.02	3816973.67	0.02551
470196.02	3816973.67	0.02730
470771.02	3816973.67	0.02993
458696.02	3817548.67	0.00935
459271.02	3817548.67	0.01017
459846.02	3817548.67	0.01068
460421.02	3817548.67	0.01023
460996.02	3817548.67	0.01290
461571.02	3817548.67	0.01374
462146.02	3817548.67	0.01205
462721.02	3817548.67	0.01287
463296.02	3817548.67	0.01186
463871.02	3817548.67	0.01393

	464446.02	3817548.67	0.01454
465021.02	3817548.67	0.01482	
	465596.02	3817548.67	0.01441
466171.02	3817548.67	0.01594	
	466746.02	3817548.67	0.01933
467321.02	3817548.67	0.02442	
	467896.02	3817548.67	0.03070
468471.02	3817548.67	0.03158	
	469046.02	3817548.67	0.03174
469621.02	3817548.67	0.03423	
	470196.02	3817548.67	0.03975
470771.02	3817548.67	0.04349	
	458696.02	3818123.67	0.01245
459271.02	3818123.67	0.01384	
	459846.02	3818123.67	0.01458
460421.02	3818123.67	0.01551	
	460996.02	3818123.67	0.01525
461571.02	3818123.67	0.01964	
	462146.02	3818123.67	0.01998
462721.02	3818123.67	0.01789	
	463296.02	3818123.67	0.01963
463871.02	3818123.67	0.02122	
	464446.02	3818123.67	0.02535
465021.02	3818123.67	0.02110	
	465596.02	3818123.67	0.02546
466171.02	3818123.67	0.02424	
	466746.02	3818123.67	0.02794
467321.02	3818123.67	0.03958	
	467896.02	3818123.67	0.04101
468471.02	3818123.67	0.04199	
	469046.02	3818123.67	0.04762
469621.02	3818123.67	0.05542	
	470196.02	3818123.67	0.05967
470771.02	3818123.67	0.06164	
	458696.02	3818698.67	0.01451
459271.02	3818698.67	0.01674	
	459846.02	3818698.67	0.02003
460421.02	3818698.67	0.02186	
	460996.02	3818698.67	0.02402
461571.02	3818698.67	0.02456	
	462146.02	3818698.67	0.03135
462721.02	3818698.67	0.03206	
	463296.02	3818698.67	0.03214
463871.02	3818698.67	0.03232	
	464446.02	3818698.67	0.04189
465021.02	3818698.67	0.03249	
	465596.02	3818698.67	0.04140
466171.02	3818698.67	0.04020	
	466746.02	3818698.67	0.05127
467321.02	3818698.67	0.05814	
	467896.02	3818698.67	0.05992
468471.02	3818698.67	0.07134	

	469046.02	3818698.67	0.08200
469621.02	3818698.67	0.08725	
	470196.02	3818698.67	0.09031
470771.02	3818698.67	0.09101	
	458696.02	3819273.67	0.02239
459271.02	3819273.67	0.02428	
	459846.02	3819273.67	0.02568
460421.02	3819273.67	0.02884	
	460996.02	3819273.67	0.03464
461571.02	3819273.67	0.04113	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: YARDTRUC \*\*\*  
 INCLUDING SOURCE(S):  
 L0005008 , L0005009 , L0005010 , L0005011 ,  
 L0005012 ,  
 L0005013 , L0005014 , L0005015 ,  
 L0005016 , L0005017 , L0005018 , L0005019 ,  
 L0005020 ,  
 L0005021 , L0005022 , L0005023 ,  
 L0005024 , L0005025 , L0005026 , L0005027 ,  
 L0005028 ,  
 L0005029 , L0005030 , L0005031 ,  
 L0005032 , L0005033 , L0005034 ,  
 L0005035 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
462146.02	3819273.67	0.04225
462721.02	3819273.67	0.05493
463296.02	3819273.67	0.05800
463871.02	3819273.67	0.05858
464446.02	3819273.67	0.06839
465021.02	3819273.67	0.05683
465596.02	3819273.67	0.06236
466171.02	3819273.67	0.07680
466746.02	3819273.67	0.08786
467321.02	3819273.67	0.09639
467896.02	3819273.67	0.11933
468471.02	3819273.67	0.13291
469046.02	3819273.67	0.13844
469621.02	3819273.67	0.13887
470196.02	3819273.67	0.13607
470771.02	3819273.67	0.13208
458696.02	3819848.67	0.02935
459271.02	3819848.67	0.03297

	459846.02	3819848.67	0.03958
460421.02	3819848.67	0.04430	
	460996.02	3819848.67	0.04725
461571.02	3819848.67	0.05739	
	462146.02	3819848.67	0.07074
462721.02	3819848.67	0.08527	
	463296.02	3819848.67	0.11584
463871.02	3819848.67	0.12846	
	464446.02	3819848.67	0.13624
465021.02	3819848.67	0.12870	
	465596.02	3819848.67	0.14539
466171.02	3819848.67	0.16243	
	466746.02	3819848.67	0.19745
467321.02	3819848.67	0.23544	
	467896.02	3819848.67	0.24830
468471.02	3819848.67	0.24499	
	469046.02	3819848.67	0.23185
469621.02	3819848.67	0.21697	
	470196.02	3819848.67	0.20111
470771.02	3819848.67	0.18410	
	458696.02	3820423.67	0.03469
459271.02	3820423.67	0.04133	
	459846.02	3820423.67	0.05056
460421.02	3820423.67	0.05995	
	460996.02	3820423.67	0.07394
461571.02	3820423.67	0.09322	
	462146.02	3820423.67	0.11571
462721.02	3820423.67	0.14776	
	463296.02	3820423.67	0.20782
463871.02	3820423.67	0.32307	
	464446.02	3820423.67	0.39583
465021.02	3820423.67	0.36810	
	465596.02	3820423.67	0.49520
466171.02	3820423.67	0.59050	
	466746.02	3820423.67	0.61223
467321.02	3820423.67	0.55479	
	467896.02	3820423.67	0.48787
468471.02	3820423.67	0.42188	
	469046.02	3820423.67	0.35776
469621.02	3820423.67	0.30946	
	470196.02	3820423.67	0.26995
470771.02	3820423.67	0.23268	
	458696.02	3820998.67	0.03841
459271.02	3820998.67	0.04506	
	459846.02	3820998.67	0.05344
460421.02	3820998.67	0.06483	
	460996.02	3820998.67	0.08283
461571.02	3820998.67	0.10990	
	462146.02	3820998.67	0.15447
462721.02	3820998.67	0.22917	
	463296.02	3820998.67	0.38181
465596.02	3820998.67	3.62606	



	466171.02	3820998.67	2.12935
466746.02	3820998.67	1.39702	
	467321.02	3820998.67	0.97161
467896.02	3820998.67	0.72757	
	468471.02	3820998.67	0.55692
469046.02	3820998.67	0.44182	
	469621.02	3820998.67	0.36210
470196.02	3820998.67	0.30659	
	470771.02	3820998.67	0.25296
458696.02	3821573.67	0.03781	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: YARDTRUC \*\*\*  
 INCLUDING SOURCE(S):  
 L0005008 , L0005009 , L0005010 , L0005011 ,  
 L0005012 ,  
 L0005013 , L0005014 , L0005015 ,  
 L0005016 , L0005017 , L0005018 , L0005019 ,  
 L0005020 ,  
 L0005021 , L0005022 , L0005023 ,  
 L0005024 , L0005025 , L0005026 , L0005027 ,  
 L0005028 ,  
 L0005029 , L0005030 , L0005031 ,  
 L0005032 , L0005033 , L0005034 ,  
 L0005035 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
459271.02	3821573.67	0.04507
459846.02	3821573.67	0.05462
460421.02	3821573.67	0.06747
460996.02	3821573.67	0.08612
461571.02	3821573.67	0.11394
462146.02	3821573.67	0.15928
462721.02	3821573.67	0.24099
463296.02	3821573.67	0.42468
465596.02	3821573.67	3.79848
466171.02	3821573.67	2.08425
466746.02	3821573.67	1.27332
467321.02	3821573.67	0.88155
467896.02	3821573.67	0.66304
468471.02	3821573.67	0.51673
469046.02	3821573.67	0.41417
469621.02	3821573.67	0.32884
470196.02	3821573.67	0.28523
470771.02	3821573.67	0.23724

	458696.02	3822148.67	0.04225
459271.02	3822148.67	0.04889	
	459846.02	3822148.67	0.05756
460421.02	3822148.67	0.06894	
	460996.02	3822148.67	0.08674
461571.02	3822148.67	0.11441	
	462146.02	3822148.67	0.16329
462721.02	3822148.67	0.23998	
	463296.02	3822148.67	0.34042
465596.02	3822148.67	0.72214	
	466171.02	3822148.67	0.69467
466746.02	3822148.67	0.58723	
	467321.02	3822148.67	0.50260
467896.02	3822148.67	0.43588	
	468471.02	3822148.67	0.37997
469046.02	3822148.67	0.32409	
	469621.02	3822148.67	0.26905
470196.02	3822148.67	0.23606	
	470771.02	3822148.67	0.20114
458696.02	3822723.67	0.03979	
	459271.02	3822723.67	0.04751
459846.02	3822723.67	0.05801	
	460421.02	3822723.67	0.07210
460996.02	3822723.67	0.09090	
	461571.02	3822723.67	0.11537
462146.02	3822723.67	0.14013	
	462721.02	3822723.67	0.15690
463296.02	3822723.67	0.20200	
	463871.02	3822723.67	0.28066
464446.02	3822723.67	0.30354	
	465021.02	3822723.67	0.27846
465596.02	3822723.67	0.27822	
	466171.02	3822723.67	0.29075
466746.02	3822723.67	0.28150	
	467321.02	3822723.67	0.25566
467896.02	3822723.67	0.24743	
	468471.02	3822723.67	0.22918
469046.02	3822723.67	0.21202	
	469621.02	3822723.67	0.18709
470196.02	3822723.67	0.18003	
	470771.02	3822723.67	0.15982
458696.02	3823298.67	0.04202	
	459271.02	3823298.67	0.04896
459846.02	3823298.67	0.05774	
	460421.02	3823298.67	0.06949
460996.02	3823298.67	0.08012	
	461571.02	3823298.67	0.08302
462146.02	3823298.67	0.09409	
	462721.02	3823298.67	0.11423
463296.02	3823298.67	0.14791	
	463871.02	3823298.67	0.16808
464446.02	3823298.67	0.17191	

	465021.02	3823298.67	0.15295
465596.02	3823298.67	0.15462	
	466171.02	3823298.67	0.15729
466746.02	3823298.67	0.15844	
	467321.02	3823298.67	0.14877
467896.02	3823298.67	0.13655	
	468471.02	3823298.67	0.14339
469046.02	3823298.67	0.14688	
	469621.02	3823298.67	0.13180
470196.02	3823298.67	0.12192	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: YARDTRUC \*\*\*  
 INCLUDING SOURCE(S):  
 L0005008 , L0005009 , L0005010 , L0005011 ,  
 L0005012 ,  
 L0005016 , L0005017 , L0005018 , L0005019 ,  
 L0005020 ,  
 L0005024 , L0005025 , L0005026 , L0005027 ,  
 L0005028 ,  
 L0005032 , L0005033 , L0005034 , L0005031 ,  
 L0005035 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
470771.02	3823298.67	0.12071
458696.02	3823873.67	0.04020
459271.02	3823873.67	0.04718
459846.02	3823873.67	0.05291
460421.02	3823873.67	0.05352
460996.02	3823873.67	0.05599
461571.02	3823873.67	0.06484
462146.02	3823873.67	0.07431
462721.02	3823873.67	0.09227
463296.02	3823873.67	0.10916
463871.02	3823873.67	0.11072
464446.02	3823873.67	0.11375
465021.02	3823873.67	0.09994
465596.02	3823873.67	0.10527
466171.02	3823873.67	0.10087
466746.02	3823873.67	0.10536
467321.02	3823873.67	0.10406
467896.02	3823873.67	0.09923

	468471.02	3823873.67	0.08663
469046.02	3823873.67	0.09653	
	469621.02	3823873.67	0.09381
470196.02	3823873.67	0.08910	
	470771.02	3823873.67	0.09187
458696.02	3824448.67	0.03807	
	459271.02	3824448.67	0.03812
459846.02	3824448.67	0.03791	
	460421.02	3824448.67	0.04227
460996.02	3824448.67	0.04733	
	461571.02	3824448.67	0.05254
462146.02	3824448.67	0.06360	
	462721.02	3824448.67	0.07358
463296.02	3824448.67	0.07772	
	463871.02	3824448.67	0.08049
464446.02	3824448.67	0.07942	
	465021.02	3824448.67	0.07113
465596.02	3824448.67	0.07622	
	466171.02	3824448.67	0.07214
466746.02	3824448.67	0.07396	
	467321.02	3824448.67	0.07038
467896.02	3824448.67	0.07141	
	468471.02	3824448.67	0.06517
469046.02	3824448.67	0.06769	
	469621.02	3824448.67	0.06284
470196.02	3824448.67	0.06564	
	470771.02	3824448.67	0.06813
458696.02	3825023.67	0.02811	
	459271.02	3825023.67	0.02972
459846.02	3825023.67	0.03332	
	460421.02	3825023.67	0.03627
460996.02	3825023.67	0.03936	
	461571.02	3825023.67	0.04675
462146.02	3825023.67	0.05254	
	462721.02	3825023.67	0.05872
463296.02	3825023.67	0.05671	
	463871.02	3825023.67	0.06182
464446.02	3825023.67	0.05944	
	465021.02	3825023.67	0.05339
465596.02	3825023.67	0.05650	
	466171.02	3825023.67	0.05650
466746.02	3825023.67	0.05412	
	467321.02	3825023.67	0.05237
467896.02	3825023.67	0.05006	
	468471.02	3825023.67	0.04986
469046.02	3825023.67	0.05289	
	469621.02	3825023.67	0.04663
470196.02	3825023.67	0.04820	
	470771.02	3825023.67	0.04708
458696.02	3825598.67	0.02463	
	459271.02	3825598.67	0.02713
459846.02	3825598.67	0.02864	

	460421.02	3825598.67	0.03066
460996.02	3825598.67	0.03591	
	461571.02	3825598.67	0.03980
462146.02	3825598.67	0.04435	
	462721.02	3825598.67	0.04588
463296.02	3825598.67	0.04481	
	463871.02	3825598.67	0.04804
464446.02	3825598.67	0.04649	
	465021.02	3825598.67	0.04266
465596.02	3825598.67	0.04377	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: YARDTRUC \*\*\*

INCLUDING SOURCE(S):  
 L0005008 , L0005009 , L0005010 , L0005011 ,  
 L0005012 ,  
 L0005013 , L0005014 , L0005015 ,  
 L0005016 , L0005017 , L0005018 , L0005019 ,  
 L0005020 ,  
 L0005021 , L0005022 , L0005023 ,  
 L0005024 , L0005025 , L0005026 , L0005027 ,  
 L0005028 ,  
 L0005029 , L0005030 , L0005031 ,  
 L0005032 , L0005033 , L0005034 ,  
 L0005035 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466171.02	3825598.67	0.04562
466746.02	3825598.67	0.04234
467321.02	3825598.67	0.04282
467896.02	3825598.67	0.03910
468471.02	3825598.67	0.03880
469046.02	3825598.67	0.03904
469621.02	3825598.67	0.03831
470196.02	3825598.67	0.03671
470771.02	3825598.67	0.03598
458696.02	3826173.67	0.02252
459271.02	3826173.67	0.02337
459846.02	3826173.67	0.02479
460421.02	3826173.67	0.02854
460996.02	3826173.67	0.03170
461571.02	3826173.67	0.03435
462146.02	3826173.67	0.03728
462721.02	3826173.67	0.03589
463296.02	3826173.67	0.03773



	463871.02	3826173.67	0.03824
464446.02	3826173.67	0.03816	
	465021.02	3826173.67	0.03454
465596.02	3826173.67	0.03490	
	466171.02	3826173.67	0.03741
466746.02	3826173.67	0.03491	
	467321.02	3826173.67	0.03397
467896.02	3826173.67	0.03200	
	468471.02	3826173.67	0.03131
469046.02	3826173.67	0.03046	
	469621.02	3826173.67	0.03107
470196.02	3826173.67	0.03264	
	470771.02	3826173.67	0.03384
458696.02	3826748.67	0.01954	
	459271.02	3826748.67	0.02063
459846.02	3826748.67	0.02339	
	460421.02	3826748.67	0.02591
460996.02	3826748.67	0.02754	
	461571.02	3826748.67	0.03020
462146.02	3826748.67	0.03086	
	462721.02	3826748.67	0.02929
463296.02	3826748.67	0.03240	
	463871.02	3826748.67	0.03152
464446.02	3826748.67	0.03165	
	465021.02	3826748.67	0.02902
465596.02	3826748.67	0.02863	
	466171.02	3826748.67	0.03103
466746.02	3826748.67	0.02997	
	467321.02	3826748.67	0.02761
467896.02	3826748.67	0.02632	
	468471.02	3826748.67	0.02498
469046.02	3826748.67	0.02533	
	469621.02	3826748.67	0.02593
470196.02	3826748.67	0.02825	
	470771.02	3826748.67	0.03206
458696.02	3827323.67	0.01745	
	459271.02	3827323.67	0.01958
459846.02	3827323.67	0.02175	
	460421.02	3827323.67	0.02274
460996.02	3827323.67	0.02475	
	461571.02	3827323.67	0.02615
462146.02	3827323.67	0.02532	
	462721.02	3827323.67	0.02512
463296.02	3827323.67	0.02797	
	463871.02	3827323.67	0.02663
464446.02	3827323.67	0.02686	
	465021.02	3827323.67	0.02465
465596.02	3827323.67	0.02399	
	466171.02	3827323.67	0.02588
466746.02	3827323.67	0.02614	
	467321.02	3827323.67	0.02438
467896.02	3827323.67	0.02236	

	468471.02	3827323.67	0.02113
469046.02	3827323.67	0.02132	
	469621.02	3827323.67	0.02194
470196.02	3827323.67	0.02397	
	470771.02	3827323.67	0.02685

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 \*\*\*  
 INCLUDING SOURCE(S):  
 L0000281 , L0000282 , L0000283 , L0000284 ,  
 L0000285 ,  
 L0000289 , L0000290 , L0000291 , L0000292 ,  
 L0000293 ,  
 L0000297 , L0000298 , L0000299 , L0000300 ,  
 L0000301 ,  
 L0000305 , L0000306 , L0000307 ,  
 L0000308 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
458696.02	3815248.67	0.00357
459271.02	3815248.67	0.00379
459846.02	3815248.67	0.00384
460421.02	3815248.67	0.00392
460996.02	3815248.67	0.00399
461571.02	3815248.67	0.00413
462146.02	3815248.67	0.00424
462721.02	3815248.67	0.00426
463296.02	3815248.67	0.00435
463871.02	3815248.67	0.00468
464446.02	3815248.67	0.00458
465021.02	3815248.67	0.00491
465596.02	3815248.67	0.00503
466171.02	3815248.67	0.00543
466746.02	3815248.67	0.00619
467321.02	3815248.67	0.00671
467896.02	3815248.67	0.00741
468471.02	3815248.67	0.00903

	469046.02	3815248.67	0.01026
469621.02	3815248.67	0.01219	
	470196.02	3815248.67	0.01267
470771.02	3815248.67	0.01340	
	458696.02	3815823.67	0.00413
459271.02	3815823.67	0.00448	
	459846.02	3815823.67	0.00471
460421.02	3815823.67	0.00483	
	460996.02	3815823.67	0.00492
461571.02	3815823.67	0.00508	
	462146.02	3815823.67	0.00519
462721.02	3815823.67	0.00518	
	463296.02	3815823.67	0.00540
463871.02	3815823.67	0.00573	
	464446.02	3815823.67	0.00572
465021.02	3815823.67	0.00606	
	465596.02	3815823.67	0.00608
466171.02	3815823.67	0.00670	
	466746.02	3815823.67	0.00760
467321.02	3815823.67	0.00859	
	467896.02	3815823.67	0.00963
468471.02	3815823.67	0.01120	
	469046.02	3815823.67	0.01344
469621.02	3815823.67	0.01525	
	470196.02	3815823.67	0.01640
470771.02	3815823.67	0.01694	
	458696.02	3816398.67	0.00497
459271.02	3816398.67	0.00525	
	459846.02	3816398.67	0.00566
460421.02	3816398.67	0.00598	
	460996.02	3816398.67	0.00622
461571.02	3816398.67	0.00645	
	462146.02	3816398.67	0.00664
462721.02	3816398.67	0.00647	
	463296.02	3816398.67	0.00692
463871.02	3816398.67	0.00747	
	464446.02	3816398.67	0.00776
465021.02	3816398.67	0.00776	
	465596.02	3816398.67	0.00785
466171.02	3816398.67	0.00881	
	466746.02	3816398.67	0.01004
467321.02	3816398.67	0.01116	
	467896.02	3816398.67	0.01262
468471.02	3816398.67	0.01510	
	469046.02	3816398.67	0.01754
469621.02	3816398.67	0.01920	
	470196.02	3816398.67	0.02069
470771.02	3816398.67	0.02133	
	458696.02	3816973.67	0.00625
459271.02	3816973.67	0.00655	
	459846.02	3816973.67	0.00684
460421.02	3816973.67	0.00749	

	460996.02	3816973.67	0.00796
461571.02	3816973.67	0.00830	
	462146.02	3816973.67	0.00815
462721.02	3816973.67	0.00851	
	463296.02	3816973.67	0.00902
463871.02	3816973.67	0.00981	
	464446.02	3816973.67	0.01034
465021.02	3816973.67	0.01065	
	465596.02	3816973.67	0.01038
466171.02	3816973.67	0.01162	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 \*\*\*  
 INCLUDING SOURCE(S):  
 L0000281 , L0000282 , L0000283 , L0000284 ,  
 L0000285 ,  
 L0000286 , L0000287 , L0000288 ,  
 L0000289 , L0000290 , L0000291 , L0000292 ,  
 L0000293 ,  
 L0000294 , L0000295 , L0000296 ,  
 L0000297 , L0000298 , L0000299 , L0000300 ,  
 L0000301 ,  
 L0000302 , L0000303 , L0000304 ,  
 L0000305 , L0000306 , L0000307 ,  
 L0000308 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN  
 \*\*

X-COORD (M)	Y-COORD (M)	CONC
466746.02	3816973.67	0.01313
467321.02	3816973.67	0.01513
467896.02	3816973.67	0.01840
468471.02	3816973.67	0.02060
469046.02	3816973.67	0.02276
469621.02	3816973.67	0.02499
470196.02	3816973.67	0.02718
470771.02	3816973.67	0.02920
458696.02	3817548.67	0.00777
459271.02	3817548.67	0.00842
459846.02	3817548.67	0.00888
460421.02	3817548.67	0.00942
460996.02	3817548.67	0.01031
461571.02	3817548.67	0.01097
462146.02	3817548.67	0.01105
462721.02	3817548.67	0.01161
463296.02	3817548.67	0.01234
463871.02	3817548.67	0.01367

	464446.02	3817548.67	0.01437
465021.02	3817548.67	0.01513	
	465596.02	3817548.67	0.01505
466171.02	3817548.67	0.01584	
	466746.02	3817548.67	0.01813
467321.02	3817548.67	0.02210	
	467896.02	3817548.67	0.02602
468471.02	3817548.67	0.02900	
	469046.02	3817548.67	0.03091
469621.02	3817548.67	0.03402	
	470196.02	3817548.67	0.03823
470771.02	3817548.67	0.04182	
	458696.02	3818123.67	0.00974
459271.02	3818123.67	0.01070	
	459846.02	3818123.67	0.01152
460421.02	3818123.67	0.01232	
	460996.02	3818123.67	0.01335
461571.02	3818123.67	0.01506	
	462146.02	3818123.67	0.01587
462721.02	3818123.67	0.01624	
	463296.02	3818123.67	0.01766
463871.02	3818123.67	0.01953	
	464446.02	3818123.67	0.02228
465021.02	3818123.67	0.02197	
	465596.02	3818123.67	0.02468
466171.02	3818123.67	0.02427	
	466746.02	3818123.67	0.02739
467321.02	3818123.67	0.03496	
	467896.02	3818123.67	0.03817
468471.02	3818123.67	0.04197	
	469046.02	3818123.67	0.04656
469621.02	3818123.67	0.05180	
	470196.02	3818123.67	0.05765
470771.02	3818123.67	0.06211	
	458696.02	3818698.67	0.01220
459271.02	3818698.67	0.01388	
	459846.02	3818698.67	0.01518
460421.02	3818698.67	0.01637	
	460996.02	3818698.67	0.01805
461571.02	3818698.67	0.02004	
	462146.02	3818698.67	0.02261
462721.02	3818698.67	0.02453	
	463296.02	3818698.67	0.02689
463871.02	3818698.67	0.03037	
	464446.02	3818698.67	0.03473
465021.02	3818698.67	0.03461	
	465596.02	3818698.67	0.04036
466171.02	3818698.67	0.04068	
	466746.02	3818698.67	0.04551
467321.02	3818698.67	0.05589	
	467896.02	3818698.67	0.06142
468471.02	3818698.67	0.07024	

	469046.02	3818698.67	0.07798
469621.02	3818698.67	0.08417	
	470196.02	3818698.67	0.09091
470771.02	3818698.67	0.09624	
	458696.02	3819273.67	0.01550
459271.02	3819273.67	0.01744	
	459846.02	3819273.67	0.01961
460421.02	3819273.67	0.02222	
	460996.02	3819273.67	0.02486
461571.02	3819273.67	0.02896	



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 \*\*\*  
 INCLUDING SOURCE(S):  
 L0000281 , L0000282 , L0000283 , L0000284 ,  
 L0000285 ,  
 L0000286 , L0000287 , L0000288 ,  
 L0000289 , L0000290 , L0000291 , L0000292 ,  
 L0000293 ,  
 L0000294 , L0000295 , L0000296 ,  
 L0000297 , L0000298 , L0000299 , L0000300 ,  
 L0000301 ,  
 L0000302 , L0000303 , L0000304 ,  
 L0000305 , L0000306 , L0000307 ,  
 L0000308 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
462146.02	3819273.67	0.03168
462721.02	3819273.67	0.03715
463296.02	3819273.67	0.04262
463871.02	3819273.67	0.04909
464446.02	3819273.67	0.05570
465021.02	3819273.67	0.06096
465596.02	3819273.67	0.06239
466171.02	3819273.67	0.07427
466746.02	3819273.67	0.08356
467321.02	3819273.67	0.09750
467896.02	3819273.67	0.11664
468471.02	3819273.67	0.13418
469046.02	3819273.67	0.14701
469621.02	3819273.67	0.15516
470196.02	3819273.67	0.16030
470771.02	3819273.67	0.16265
458696.02	3819848.67	0.01865
459271.02	3819848.67	0.02121

	459846.02	3819848.67	0.02490
460421.02	3819848.67	0.02793	
	460996.02	3819848.67	0.03184
461571.02	3819848.67	0.03911	
	462146.02	3819848.67	0.04569
462721.02	3819848.67	0.05591	
	463296.02	3819848.67	0.07053
463871.02	3819848.67	0.08642	
	464446.02	3819848.67	0.10523
465021.02	3819848.67	0.12752	
	465596.02	3819848.67	0.14821
466171.02	3819848.67	0.15557	
	466746.02	3819848.67	0.19754
467321.02	3819848.67	0.24250	
	467896.02	3819848.67	0.27159
468471.02	3819848.67	0.29738	
	469046.02	3819848.67	0.32021
469621.02	3819848.67	0.32697	
	470196.02	3819848.67	0.32123
470771.02	3819848.67	0.31200	
	458696.02	3820423.67	0.02293
459271.02	3820423.67	0.02600	
	459846.02	3820423.67	0.03000
460421.02	3820423.67	0.03421	
	460996.02	3820423.67	0.04148
461571.02	3820423.67	0.05052	
	462146.02	3820423.67	0.06253
462721.02	3820423.67	0.08110	
	463296.02	3820423.67	0.11027
463871.02	3820423.67	0.16581	
	464446.02	3820423.67	0.24973
465021.02	3820423.67	0.33355	
	465596.02	3820423.67	0.49159
466171.02	3820423.67	0.66962	
	466746.02	3820423.67	0.78315
467321.02	3820423.67	0.87813	
	467896.02	3820423.67	0.91865
468471.02	3820423.67	0.93108	
	469046.02	3820423.67	0.95414
469621.02	3820423.67	0.93270	
	470196.02	3820423.67	0.86880
470771.02	3820423.67	0.77968	
	458696.02	3820998.67	0.02244
459271.02	3820998.67	0.02579	
	459846.02	3820998.67	0.02983
460421.02	3820998.67	0.03513	
	460996.02	3820998.67	0.04346
461571.02	3820998.67	0.05531	
	462146.02	3820998.67	0.07270
462721.02	3820998.67	0.10027	
	463296.02	3820998.67	0.15308
465596.02	3820998.67	2.22725	

	466171.02	3820998.67	2.09854
466746.02	3820998.67	2.09229	
	467321.02	3820998.67	2.07981
467896.02	3820998.67	2.13070	
	468471.02	3820998.67	2.10616
469046.02	3820998.67	2.13709	
	469621.02	3820998.67	2.19386
470196.02	3820998.67	2.22639	
	470771.02	3820998.67	1.82097
458696.02	3821573.67	0.02622	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 \*\*\*  
 INCLUDING SOURCE(S):  
 L0000281 , L0000282 , L0000283 , L0000284 ,  
 L0000285 ,  
 L0000286 , L0000287 , L0000288 ,  
 L0000289 , L0000290 , L0000291 , L0000292 ,  
 L0000293 ,  
 L0000294 , L0000295 , L0000296 ,  
 L0000297 , L0000298 , L0000299 , L0000300 ,  
 L0000301 ,  
 L0000302 , L0000303 , L0000304 ,  
 L0000305 , L0000306 , L0000307 ,  
 L0000308 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
459271.02	3821573.67	0.03033
459846.02	3821573.67	0.03537
460421.02	3821573.67	0.04162
460996.02	3821573.67	0.05004
461571.02	3821573.67	0.06171
462146.02	3821573.67	0.07985
462721.02	3821573.67	0.11166
463296.02	3821573.67	0.17877
465596.02	3821573.67	1.33747
466171.02	3821573.67	0.85538
466746.02	3821573.67	0.67847
467321.02	3821573.67	0.61776
467896.02	3821573.67	0.60709
468471.02	3821573.67	0.60237
469046.02	3821573.67	0.59425
469621.02	3821573.67	0.54240
470196.02	3821573.67	0.54972
470771.02	3821573.67	0.47860

	458696.02	3822148.67	0.02709
459271.02	3822148.67	0.03054	
	459846.02	3822148.67	0.03505
460421.02	3822148.67	0.04089	
	460996.02	3822148.67	0.04987
461571.02	3822148.67	0.06218	
	462146.02	3822148.67	0.08132
462721.02	3822148.67	0.10890	
	463296.02	3822148.67	0.14861
465596.02	3822148.67	0.36201	
	466171.02	3822148.67	0.36205
466746.02	3822148.67	0.32939	
	467321.02	3822148.67	0.31594
467896.02	3822148.67	0.31333	
	468471.02	3822148.67	0.31353
469046.02	3822148.67	0.30594	
	469621.02	3822148.67	0.28247
470196.02	3822148.67	0.27420	
	470771.02	3822148.67	0.24822
458696.02	3822723.67	0.02616	
	459271.02	3822723.67	0.03018
459846.02	3822723.67	0.03528	
	460421.02	3822723.67	0.04197
460996.02	3822723.67	0.05094	
	461571.02	3822723.67	0.06228
462146.02	3822723.67	0.07366	
	462721.02	3822723.67	0.08680
463296.02	3822723.67	0.10471	
	463871.02	3822723.67	0.13481
464446.02	3822723.67	0.15472	
	465021.02	3822723.67	0.16037
465596.02	3822723.67	0.16987	
	466171.02	3822723.67	0.17933
466746.02	3822723.67	0.18885	
	467321.02	3822723.67	0.17470
467896.02	3822723.67	0.17780	
	468471.02	3822723.67	0.17909
469046.02	3822723.67	0.18025	
	469621.02	3822723.67	0.16716
470196.02	3822723.67	0.17217	
	470771.02	3822723.67	0.15803
458696.02	3823298.67	0.02706	
	459271.02	3823298.67	0.03101
459846.02	3823298.67	0.03605	
	460421.02	3823298.67	0.04191
460996.02	3823298.67	0.04744	
	461571.02	3823298.67	0.05267
462146.02	3823298.67	0.05836	
	462721.02	3823298.67	0.06794
463296.02	3823298.67	0.08162	
	463871.02	3823298.67	0.09442
464446.02	3823298.67	0.10153	

	465021.02	3823298.67	0.10333
465596.02	3823298.67	0.10786	
	466171.02	3823298.67	0.11185
466746.02	3823298.67	0.11487	
	467321.02	3823298.67	0.11605
467896.02	3823298.67	0.10903	
	468471.02	3823298.67	0.11370
469046.02	3823298.67	0.12080	
	469621.02	3823298.67	0.11177
470196.02	3823298.67	0.10728	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 \*\*\*  
 INCLUDING SOURCE(S):  
 L0000281 , L0000282 , L0000283 , L0000284 ,  
 L0000285 ,  
 L0000286 , L0000287 , L0000288 ,  
 L0000289 , L0000290 , L0000291 , L0000292 ,  
 L0000293 ,  
 L0000294 , L0000295 , L0000296 ,  
 L0000297 , L0000298 , L0000299 , L0000300 ,  
 L0000301 ,  
 L0000302 , L0000303 , L0000304 ,  
 L0000305 , L0000306 , L0000307 ,  
 L0000308 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
470771.02	3823298.67	0.11189
458696.02	3823873.67	0.02716
459271.02	3823873.67	0.03078
459846.02	3823873.67	0.03414
460421.02	3823873.67	0.03682
460996.02	3823873.67	0.03940
461571.02	3823873.67	0.04342
462146.02	3823873.67	0.04865
462721.02	3823873.67	0.05620
463296.02	3823873.67	0.06458
463871.02	3823873.67	0.06989
464446.02	3823873.67	0.07453
465021.02	3823873.67	0.07434
465596.02	3823873.67	0.07721
466171.02	3823873.67	0.07994
466746.02	3823873.67	0.08340
467321.02	3823873.67	0.08406
467896.02	3823873.67	0.08400

	468471.02	3823873.67	0.07562
469046.02	3823873.67	0.08409	
	469621.02	3823873.67	0.07817
470196.02	3823873.67	0.07453	
	470771.02	3823873.67	0.08093
458696.02	3824448.67	0.02605	
	459271.02	3824448.67	0.02761
459846.02	3824448.67	0.02889	
	460421.02	3824448.67	0.03105
460996.02	3824448.67	0.03383	
	461571.02	3824448.67	0.03701
462146.02	3824448.67	0.04173	
	462721.02	3824448.67	0.04707
463296.02	3824448.67	0.05104	
	463871.02	3824448.67	0.05380
464446.02	3824448.67	0.05641	
	465021.02	3824448.67	0.05682
465596.02	3824448.67	0.05969	
	466171.02	3824448.67	0.06123
466746.02	3824448.67	0.06285	
	467321.02	3824448.67	0.06084
467896.02	3824448.67	0.06159	
	468471.02	3824448.67	0.05604
469046.02	3824448.67	0.06227	
	469621.02	3824448.67	0.05690
470196.02	3824448.67	0.05706	
	470771.02	3824448.67	0.05809
458696.02	3825023.67	0.02243	
	459271.02	3825023.67	0.02354
459846.02	3825023.67	0.02533	
	460421.02	3825023.67	0.02728
460996.02	3825023.67	0.02932	
	461571.02	3825023.67	0.03248
462146.02	3825023.67	0.03581	
	462721.02	3825023.67	0.03910
463296.02	3825023.67	0.04072	
	463871.02	3825023.67	0.04345
464446.02	3825023.67	0.04516	
	465021.02	3825023.67	0.04544
465596.02	3825023.67	0.04741	
	466171.02	3825023.67	0.04895
466746.02	3825023.67	0.04945	
	467321.02	3825023.67	0.04739
467896.02	3825023.67	0.04456	
	468471.02	3825023.67	0.04344
469046.02	3825023.67	0.04672	
	469621.02	3825023.67	0.04227
470196.02	3825023.67	0.04507	
	470771.02	3825023.67	0.04259
458696.02	3825598.67	0.01986	
	459271.02	3825598.67	0.02125
459846.02	3825598.67	0.02247	



	460421.02	3825598.67	0.02382
460996.02	3825598.67	0.02601	
	461571.02	3825598.67	0.02822
462146.02	3825598.67	0.03059	
	462721.02	3825598.67	0.03260
463296.02	3825598.67	0.03392	
	463871.02	3825598.67	0.03619
464446.02	3825598.67	0.03723	
	465021.02	3825598.67	0.03776
465596.02	3825598.67	0.03889	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 \*\*\*  
 INCLUDING SOURCE(S):  
 L0000281 , L0000282 , L0000283 , L0000284 ,  
 L0000285 ,  
 L0000286 , L0000287 , L0000288 ,  
 L0000289 , L0000290 , L0000291 , L0000292 ,  
 L0000293 ,  
 L0000294 , L0000295 , L0000296 ,  
 L0000297 , L0000298 , L0000299 , L0000300 ,  
 L0000301 ,  
 L0000302 , L0000303 , L0000304 ,  
 L0000305 , L0000306 , L0000307 ,  
 L0000308 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466171.02	3825598.67	0.04020
466746.02	3825598.67	0.04021
467321.02	3825598.67	0.04002
467896.02	3825598.67	0.03591
468471.02	3825598.67	0.03486
469046.02	3825598.67	0.03447
469621.02	3825598.67	0.03337
470196.02	3825598.67	0.03324
470771.02	3825598.67	0.03355
458696.02	3826173.67	0.01811
459271.02	3826173.67	0.01891
459846.02	3826173.67	0.01980
460421.02	3826173.67	0.02130
460996.02	3826173.67	0.02300
461571.02	3826173.67	0.02468
462146.02	3826173.67	0.02669
462721.02	3826173.67	0.02775
463296.02	3826173.67	0.02918

	463871.02	3826173.67	0.03060
464446.02	3826173.67	0.03166	
	465021.02	3826173.67	0.03171
465596.02	3826173.67	0.03257	
	466171.02	3826173.67	0.03360
466746.02	3826173.67	0.03335	
	467321.02	3826173.67	0.03314
467896.02	3826173.67	0.03009	
	468471.02	3826173.67	0.02872
469046.02	3826173.67	0.02744	
	469621.02	3826173.67	0.02756
470196.02	3826173.67	0.02879	
	470771.02	3826173.67	0.03140
458696.02	3826748.67	0.01614	
	459271.02	3826748.67	0.01676
459846.02	3826748.67	0.01786	
	460421.02	3826748.67	0.01917
460996.02	3826748.67	0.02052	
	461571.02	3826748.67	0.02214
462146.02	3826748.67	0.02342	
	462721.02	3826748.67	0.02405
463296.02	3826748.67	0.02547	
	463871.02	3826748.67	0.02640
464446.02	3826748.67	0.02715	
	465021.02	3826748.67	0.02737
465596.02	3826748.67	0.02771	
	466171.02	3826748.67	0.02848
466746.02	3826748.67	0.02845	
	467321.02	3826748.67	0.02753
467896.02	3826748.67	0.02543	
	468471.02	3826748.67	0.02312
469046.02	3826748.67	0.02316	
	469621.02	3826748.67	0.02363
470196.02	3826748.67	0.02572	
	470771.02	3826748.67	0.02869
458696.02	3827323.67	0.01437	
	459271.02	3827323.67	0.01526
459846.02	3827323.67	0.01639	
	460421.02	3827323.67	0.01742
460996.02	3827323.67	0.01867	
	461571.02	3827323.67	0.01990
462146.02	3827323.67	0.02052	
	462721.02	3827323.67	0.02111
463296.02	3827323.67	0.02253	
	463871.02	3827323.67	0.02310
464446.02	3827323.67	0.02369	
	465021.02	3827323.67	0.02375
465596.02	3827323.67	0.02382	
	466171.02	3827323.67	0.02438
466746.02	3827323.67	0.02462	
	467321.02	3827323.67	0.02414
467896.02	3827323.67	0.02233	

	468471.02	3827323.67	0.01988
469046.02	3827323.67	0.01993	
	469621.02	3827323.67	0.02012
470196.02	3827323.67	0.02233	
	470771.02	3827323.67	0.02455

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 \*\*\*

INCLUDING SOURCE(S):  
 L0001152 , L0001153 , L0001154 , L0001155 ,  
 L0001156 ,  
 L0001157 , L0001158 , L0001159 ,  
 L0001160 , L0001161 , L0001162 , L0001163 ,  
 L0001164 ,  
 L0001165 , L0001166 , L0001167 ,  
 L0001168 , L0001169 , L0001170 , L0001171 ,  
 L0001172 ,  
 L0001173 , L0001174 , L0001175 ,  
 L0001176 , L0001177 , L0001178 ,  
 L0001179 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
458696.02	3815248.67	0.00271
459271.02	3815248.67	0.00281
459846.02	3815248.67	0.00282
460421.02	3815248.67	0.00290
460996.02	3815248.67	0.00297
461571.02	3815248.67	0.00305
462146.02	3815248.67	0.00315
462721.02	3815248.67	0.00310
463296.02	3815248.67	0.00320
463871.02	3815248.67	0.00326
464446.02	3815248.67	0.00294
465021.02	3815248.67	0.00351
465596.02	3815248.67	0.00406
466171.02	3815248.67	0.00439
466746.02	3815248.67	0.00480
467321.02	3815248.67	0.00567
467896.02	3815248.67	0.00652
468471.02	3815248.67	0.00829

	469046.02	3815248.67	0.00896
469621.02	3815248.67	0.00992	
	470196.02	3815248.67	0.01002
470771.02	3815248.67	0.01033	
	458696.02	3815823.67	0.00328
459271.02	3815823.67	0.00343	
	459846.02	3815823.67	0.00350
460421.02	3815823.67	0.00357	
	460996.02	3815823.67	0.00361
461571.02	3815823.67	0.00374	
	462146.02	3815823.67	0.00378
462721.02	3815823.67	0.00380	
	463296.02	3815823.67	0.00387
463871.02	3815823.67	0.00387	
	464446.02	3815823.67	0.00356
465021.02	3815823.67	0.00442	
	465596.02	3815823.67	0.00467
466171.02	3815823.67	0.00518	
	466746.02	3815823.67	0.00592
467321.02	3815823.67	0.00738	
	467896.02	3815823.67	0.00869
468471.02	3815823.67	0.00998	
	469046.02	3815823.67	0.01098
469621.02	3815823.67	0.01157	
	470196.02	3815823.67	0.01223
470771.02	3815823.67	0.01271	
	458696.02	3816398.67	0.00410
459271.02	3816398.67	0.00426	
	459846.02	3816398.67	0.00438
460421.02	3816398.67	0.00454	
	460996.02	3816398.67	0.00462
461571.02	3816398.67	0.00471	
	462146.02	3816398.67	0.00470
462721.02	3816398.67	0.00478	
	463296.02	3816398.67	0.00488
463871.02	3816398.67	0.00487	
	464446.02	3816398.67	0.00482
465021.02	3816398.67	0.00572	
	465596.02	3816398.67	0.00591
466171.02	3816398.67	0.00639	
	466746.02	3816398.67	0.00814
467321.02	3816398.67	0.00970	
	467896.02	3816398.67	0.01129
468471.02	3816398.67	0.01238	
	469046.02	3816398.67	0.01322
469621.02	3816398.67	0.01407	
	470196.02	3816398.67	0.01518
470771.02	3816398.67	0.01609	
	458696.02	3816973.67	0.00513
459271.02	3816973.67	0.00545	
	459846.02	3816973.67	0.00560
460421.02	3816973.67	0.00584	

	460996.02	3816973.67	0.00621
461571.02	3816973.67	0.00613	
	462146.02	3816973.67	0.00588
462721.02	3816973.67	0.00631	
	463296.02	3816973.67	0.00627
463871.02	3816973.67	0.00626	
	464446.02	3816973.67	0.00669
465021.02	3816973.67	0.00759	
	465596.02	3816973.67	0.00766
466171.02	3816973.67	0.00865	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 \*\*\*  
 INCLUDING SOURCE(S):  
 L0001152 , L0001153 , L0001154 , L0001155 ,  
 L0001156 ,  
 L0001157 , L0001158 , L0001159 ,  
 L0001160 , L0001161 , L0001162 , L0001163 ,  
 L0001164 ,  
 L0001165 , L0001166 , L0001167 ,  
 L0001168 , L0001169 , L0001170 , L0001171 ,  
 L0001172 ,  
 L0001173 , L0001174 , L0001175 ,  
 L0001176 , L0001177 , L0001178 ,  
 L0001179 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466746.02	3816973.67	0.01086
467321.02	3816973.67	0.01302
467896.02	3816973.67	0.01464
468471.02	3816973.67	0.01543
469046.02	3816973.67	0.01669
469621.02	3816973.67	0.01834
470196.02	3816973.67	0.01979
470771.02	3816973.67	0.02076
458696.02	3817548.67	0.00676
459271.02	3817548.67	0.00710
459846.02	3817548.67	0.00748
460421.02	3817548.67	0.00783
460996.02	3817548.67	0.00814
461571.02	3817548.67	0.00855
462146.02	3817548.67	0.00825
462721.02	3817548.67	0.00871
463296.02	3817548.67	0.00882
463871.02	3817548.67	0.00859



	464446.02	3817548.67	0.00962
465021.02	3817548.67	0.01059	
	465596.02	3817548.67	0.01071
466171.02	3817548.67	0.01234	
	466746.02	3817548.67	0.01506
467321.02	3817548.67	0.01747	
	467896.02	3817548.67	0.01891
468471.02	3817548.67	0.02095	
	469046.02	3817548.67	0.02302
469621.02	3817548.67	0.02489	
	470196.02	3817548.67	0.02625
470771.02	3817548.67	0.02716	
	458696.02	3818123.67	0.00879
459271.02	3818123.67	0.00972	
	459846.02	3818123.67	0.01033
460421.02	3818123.67	0.01078	
	460996.02	3818123.67	0.01157
461571.02	3818123.67	0.01205	
	462146.02	3818123.67	0.01233
462721.02	3818123.67	0.01236	
	463296.02	3818123.67	0.01310
463871.02	3818123.67	0.01239	
	464446.02	3818123.67	0.01532
465021.02	3818123.67	0.01499	
	465596.02	3818123.67	0.01762
466171.02	3818123.67	0.01902	
	466746.02	3818123.67	0.02169
467321.02	3818123.67	0.02455	
	467896.02	3818123.67	0.02743
468471.02	3818123.67	0.03074	
	469046.02	3818123.67	0.03314
469621.02	3818123.67	0.03475	
	470196.02	3818123.67	0.03579
470771.02	3818123.67	0.03621	
	458696.02	3818698.67	0.01159
459271.02	3818698.67	0.01281	
	459846.02	3818698.67	0.01410
460421.02	3818698.67	0.01530	
	460996.02	3818698.67	0.01697
461571.02	3818698.67	0.01836	
	462146.02	3818698.67	0.01887
462721.02	3818698.67	0.02019	
	463296.02	3818698.67	0.02011
463871.02	3818698.67	0.01983	
	464446.02	3818698.67	0.02384
465021.02	3818698.67	0.02370	
	465596.02	3818698.67	0.02834
466171.02	3818698.67	0.03007	
	466746.02	3818698.67	0.03389
467321.02	3818698.67	0.03961	
	467896.02	3818698.67	0.04421
468471.02	3818698.67	0.04721	

	469046.02	3818698.67	0.04886
469621.02	3818698.67	0.04944	
	470196.02	3818698.67	0.04938
470771.02	3818698.67	0.04895	
	458696.02	3819273.67	0.01590
459271.02	3819273.67	0.01815	
	459846.02	3819273.67	0.02026
460421.02	3819273.67	0.02225	
	460996.02	3819273.67	0.02480
461571.02	3819273.67	0.02928	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 \*\*\*  
 INCLUDING SOURCE(S):  
 L0001152 , L0001153 , L0001154 , L0001155 ,  
 L0001156 ,  
 L0001157 , L0001158 , L0001159 ,  
 L0001160 , L0001161 , L0001162 , L0001163 ,  
 L0001164 ,  
 L0001165 , L0001166 , L0001167 ,  
 L0001168 , L0001169 , L0001170 , L0001171 ,  
 L0001172 ,  
 L0001173 , L0001174 , L0001175 ,  
 L0001176 , L0001177 , L0001178 ,  
 L0001179 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
462146.02	3819273.67	0.03144
462721.02	3819273.67	0.03316
463296.02	3819273.67	0.03608
463871.02	3819273.67	0.03599
464446.02	3819273.67	0.03896
465021.02	3819273.67	0.04257
465596.02	3819273.67	0.04634
466171.02	3819273.67	0.05604
466746.02	3819273.67	0.06393
467321.02	3819273.67	0.07108
467896.02	3819273.67	0.07383
468471.02	3819273.67	0.07410
469046.02	3819273.67	0.07283
469621.02	3819273.67	0.07075
470196.02	3819273.67	0.06831
470771.02	3819273.67	0.06570
458696.02	3819848.67	0.02230
459271.02	3819848.67	0.02517

	459846.02	3819848.67	0.02933
460421.02	3819848.67	0.03289	
	460996.02	3819848.67	0.03734
461571.02	3819848.67	0.04608	
	462146.02	3819848.67	0.05428
462721.02	3819848.67	0.06560	
	463296.02	3819848.67	0.07359
463871.02	3819848.67	0.07863	
	464446.02	3819848.67	0.08479
465021.02	3819848.67	0.09957	
	465596.02	3819848.67	0.11873
466171.02	3819848.67	0.13117	
	466746.02	3819848.67	0.13702
467321.02	3819848.67	0.13229	
	467896.02	3819848.67	0.12431
468471.02	3819848.67	0.11472	
	469046.02	3819848.67	0.10495
469621.02	3819848.67	0.09676	
	470196.02	3819848.67	0.08974
470771.02	3819848.67	0.08335	
	458696.02	3820423.67	0.02799
459271.02	3820423.67	0.03199	
	459846.02	3820423.67	0.03788
460421.02	3820423.67	0.04486	
	460996.02	3820423.67	0.05689
461571.02	3820423.67	0.07559	
	462146.02	3820423.67	0.10472
462721.02	3820423.67	0.15230	
	463296.02	3820423.67	0.22405
463871.02	3820423.67	0.29783	
	464446.02	3820423.67	0.40927
465021.02	3820423.67	0.44646	
	465596.02	3820423.67	0.42780
466171.02	3820423.67	0.34655	
	466746.02	3820423.67	0.27364
467321.02	3820423.67	0.21913	
	467896.02	3820423.67	0.18367
468471.02	3820423.67	0.15776	
	469046.02	3820423.67	0.13666
469621.02	3820423.67	0.12198	
	470196.02	3820423.67	0.11048
470771.02	3820423.67	0.09949	
	458696.02	3820998.67	0.03265
459271.02	3820998.67	0.03827	
	459846.02	3820998.67	0.04528
460421.02	3820998.67	0.05522	
	460996.02	3820998.67	0.07192
461571.02	3820998.67	0.09939	
	462146.02	3820998.67	0.15310
462721.02	3820998.67	0.29897	
	463296.02	3820998.67	2.39258
465596.02	3820998.67	0.72618	

	466171.02	3820998.67	0.44809
466746.02	3820998.67	0.32403	
	467321.02	3820998.67	0.25161
467896.02	3820998.67	0.20821	
	468471.02	3820998.67	0.17549
469046.02	3820998.67	0.15188	
	469621.02	3820998.67	0.13454
470196.02	3820998.67	0.12203	
	470771.02	3820998.67	0.10809
458696.02	3821573.67	0.03971	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 \*\*\*  
 INCLUDING SOURCE(S):  
 L0001152 , L0001153 , L0001154 , L0001155 ,  
 L0001156 ,  
 L0001157 , L0001158 , L0001159 ,  
 L0001160 , L0001161 , L0001162 , L0001163 ,  
 L0001164 ,  
 L0001165 , L0001166 , L0001167 ,  
 L0001168 , L0001169 , L0001170 , L0001171 ,  
 L0001172 ,  
 L0001173 , L0001174 , L0001175 ,  
 L0001176 , L0001177 , L0001178 ,  
 L0001179 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
459271.02	3821573.67	0.04653
459846.02	3821573.67	0.05533
460421.02	3821573.67	0.06765
460996.02	3821573.67	0.08767
461571.02	3821573.67	0.12297
462146.02	3821573.67	0.19045
462721.02	3821573.67	0.34441
463296.02	3821573.67	2.11467
465596.02	3821573.67	0.39369
466171.02	3821573.67	0.33421
466746.02	3821573.67	0.27551
467321.02	3821573.67	0.23420
467896.02	3821573.67	0.20465
468471.02	3821573.67	0.17975
469046.02	3821573.67	0.15908
469621.02	3821573.67	0.13854
470196.02	3821573.67	0.12813
470771.02	3821573.67	0.11415

	458696.02	3822148.67	0.04439
459271.02	3822148.67	0.05283	
	459846.02	3822148.67	0.06455
460421.02	3822148.67	0.07993	
	460996.02	3822148.67	0.10434
461571.02	3822148.67	0.13779	
	462146.02	3822148.67	0.19987
462721.02	3822148.67	0.35389	
	463296.02	3822148.67	2.07350
465596.02	3822148.67	0.34492	
	466171.02	3822148.67	0.28998
466746.02	3822148.67	0.24108	
	467321.02	3822148.67	0.21217
467896.02	3822148.67	0.19039	
	468471.02	3822148.67	0.17309
469046.02	3822148.67	0.15620	
	469621.02	3822148.67	0.13848
470196.02	3822148.67	0.12763	
	470771.02	3822148.67	0.11477
458696.02	3822723.67	0.05045	
	459271.02	3822723.67	0.05995
459846.02	3822723.67	0.07273	
	460421.02	3822723.67	0.08887
460996.02	3822723.67	0.11084	
	461571.02	3822723.67	0.14829
462146.02	3822723.67	0.21910	
	462721.02	3822723.67	0.40828
463296.02	3822723.67	4.15047	
	463871.02	3822723.67	0.89661
464446.02	3822723.67	0.55088	
	465021.02	3822723.67	0.40759
465596.02	3822723.67	0.32694	
	466171.02	3822723.67	0.27615
466746.02	3822723.67	0.24103	
	467321.02	3822723.67	0.19857
467896.02	3822723.67	0.17985	
	468471.02	3822723.67	0.16352
469046.02	3822723.67	0.14946	
	469621.02	3822723.67	0.13243
470196.02	3822723.67	0.12575	
	470771.02	3822723.67	0.11314
458696.02	3823298.67	0.05501	
	459271.02	3823298.67	0.06495
459846.02	3823298.67	0.07675	
	460421.02	3823298.67	0.09340
460996.02	3823298.67	0.11834	
	461571.02	3823298.67	0.16313
462146.02	3823298.67	0.25079	
	462721.02	3823298.67	0.54222
463296.02	3823298.67	1.93027	
	463871.02	3823298.67	0.77129
464446.02	3823298.67	0.50548	

	465021.02	3823298.67	0.38220
465596.02	3823298.67	0.31187	
	466171.02	3823298.67	0.26243
466746.02	3823298.67	0.22656	
	467321.02	3823298.67	0.19882
467896.02	3823298.67	0.16715	
	468471.02	3823298.67	0.15459
469046.02	3823298.67	0.14698	
	469621.02	3823298.67	0.12999
470196.02	3823298.67	0.11784	



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 \*\*\*  
 INCLUDING SOURCE(S):  
 L0001152 , L0001153 , L0001154 , L0001155 ,  
 L0001156 ,  
 L0001157 , L0001158 , L0001159 ,  
 L0001160 , L0001161 , L0001162 , L0001163 ,  
 L0001164 ,  
 L0001165 , L0001166 , L0001167 ,  
 L0001168 , L0001169 , L0001170 , L0001171 ,  
 L0001172 ,  
 L0001173 , L0001174 , L0001175 ,  
 L0001176 , L0001177 , L0001178 ,  
 L0001179 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
470771.02	3823298.67	0.11291
458696.02	3823873.67	0.05681
459271.02	3823873.67	0.06673
459846.02	3823873.67	0.08018
460421.02	3823873.67	0.09941
460996.02	3823873.67	0.12919
461571.02	3823873.67	0.18059
462146.02	3823873.67	0.29286
462721.02	3823873.67	0.83750
463296.02	3823873.67	1.33885
463871.02	3823873.67	0.67234
464446.02	3823873.67	0.46856
465021.02	3823873.67	0.36189
465596.02	3823873.67	0.29814
466171.02	3823873.67	0.25466
466746.02	3823873.67	0.22261
467321.02	3823873.67	0.19448
467896.02	3823873.67	0.17281

	468471.02	3823873.67	0.14421
469046.02	3823873.67	0.14091	
	469621.02	3823873.67	0.12400
470196.02	3823873.67	0.11156	
	470771.02	3823873.67	0.10985
458696.02	3824448.67	0.05742	
	459271.02	3824448.67	0.06877
459846.02	3824448.67	0.08413	
	460421.02	3824448.67	0.10577
460996.02	3824448.67	0.13952	
	461571.02	3824448.67	0.20062
462146.02	3824448.67	0.34824	
	462721.02	3824448.67	2.17648
463296.02	3824448.67	1.03383	
	463871.02	3824448.67	0.59597
464446.02	3824448.67	0.43245	
	465021.02	3824448.67	0.34110
465596.02	3824448.67	0.28507	
	466171.02	3824448.67	0.24545
466746.02	3824448.67	0.21370	
	467321.02	3824448.67	0.18180
467896.02	3824448.67	0.16255	
	468471.02	3824448.67	0.13677
469046.02	3824448.67	0.13565	
	469621.02	3824448.67	0.11670
470196.02	3824448.67	0.10795	
	470771.02	3824448.67	0.10170
458696.02	3825023.67	0.05863	
	459271.02	3825023.67	0.06993
459846.02	3825023.67	0.08670	
	460421.02	3825023.67	0.11141
460996.02	3825023.67	0.15058	
	461571.02	3825023.67	0.22405
462146.02	3825023.67	0.43616	
	462721.02	3825023.67	3.00749
463296.02	3825023.67	0.84735	
	463871.02	3825023.67	0.53560
464446.02	3825023.67	0.40024	
	465021.02	3825023.67	0.32037
465596.02	3825023.67	0.26979	
	466171.02	3825023.67	0.23297
466746.02	3825023.67	0.20264	
	467321.02	3825023.67	0.17155
467896.02	3825023.67	0.14476	
	468471.02	3825023.67	0.12735
469046.02	3825023.67	0.12424	
	469621.02	3825023.67	0.10543
470196.02	3825023.67	0.10316	
	470771.02	3825023.67	0.09111
458696.02	3825598.67	0.05808	
	459271.02	3825598.67	0.07040
459846.02	3825598.67	0.08785	

	460421.02	3825598.67	0.11526
460996.02	3825598.67	0.16176	
	461571.02	3825598.67	0.25415
462146.02	3825598.67	0.59919	
	462721.02	3825598.67	1.70197
463296.02	3825598.67	0.72611	
	463871.02	3825598.67	0.48499
464446.02	3825598.67	0.37025	
	465021.02	3825598.67	0.29991
465596.02	3825598.67	0.25150	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 \*\*\*

INCLUDING SOURCE(S):  
 L0001152 , L0001153 , L0001154 , L0001155 ,  
 L0001156 ,  
 L0001157 , L0001158 , L0001159 ,  
 L0001160 , L0001161 , L0001162 , L0001163 ,  
 L0001164 ,  
 L0001165 , L0001166 , L0001167 ,  
 L0001168 , L0001169 , L0001170 , L0001171 ,  
 L0001172 ,  
 L0001173 , L0001174 , L0001175 ,  
 L0001176 , L0001177 , L0001178 ,  
 L0001179 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466171.02	3825598.67	0.21601
466746.02	3825598.67	0.18802
467321.02	3825598.67	0.16410
467896.02	3825598.67	0.13355
468471.02	3825598.67	0.11735
469046.02	3825598.67	0.10520
469621.02	3825598.67	0.09330
470196.02	3825598.67	0.08715
470771.02	3825598.67	0.08236
458696.02	3826173.67	0.05658
459271.02	3826173.67	0.06882
459846.02	3826173.67	0.08678
460421.02	3826173.67	0.11602
460996.02	3826173.67	0.17026
461571.02	3826173.67	0.29302
462146.02	3826173.67	1.03327
462721.02	3826173.67	1.19923
463296.02	3826173.67	0.62667

	463871.02	3826173.67	0.43429
464446.02	3826173.67	0.33438	
	465021.02	3826173.67	0.26844
465596.02	3826173.67	0.22472	
	466171.02	3826173.67	0.19208
466746.02	3826173.67	0.16653	
	467321.02	3826173.67	0.14612
467896.02	3826173.67	0.12047	
	468471.02	3826173.67	0.10420
469046.02	3826173.67	0.08983	
	469621.02	3826173.67	0.08317
470196.02	3826173.67	0.08120	
	470771.02	3826173.67	0.08150
458696.02	3826748.67	0.05266	
	459271.02	3826748.67	0.06425
459846.02	3826748.67	0.08155	
	460421.02	3826748.67	0.10999
460996.02	3826748.67	0.16792	
	461571.02	3826748.67	0.33435
462146.02	3826748.67	5.55702	
	462721.02	3826748.67	0.91440
463296.02	3826748.67	0.51688	
	463871.02	3826748.67	0.35825
464446.02	3826748.67	0.27318	
	465021.02	3826748.67	0.22066
465596.02	3826748.67	0.18488	
	466171.02	3826748.67	0.15910
466746.02	3826748.67	0.13917	
	467321.02	3826748.67	0.12190
467896.02	3826748.67	0.10250	
	468471.02	3826748.67	0.08420
469046.02	3826748.67	0.07743	
	469621.02	3826748.67	0.07406
470196.02	3826748.67	0.07456	
	470771.02	3826748.67	0.07559
458696.02	3827323.67	0.04771	
	459271.02	3827323.67	0.05711
459846.02	3827323.67	0.07072	
	460421.02	3827323.67	0.09299
460996.02	3827323.67	0.13562	
	461571.02	3827323.67	0.26539
462146.02	3827323.67	1.13510	
	462721.02	3827323.67	0.43846
463296.02	3827323.67	0.29285	
	463871.02	3827323.67	0.22360
464446.02	3827323.67	0.18258	
	465021.02	3827323.67	0.15541
465596.02	3827323.67	0.13553	
	466171.02	3827323.67	0.12038
466746.02	3827323.67	0.10867	
	467321.02	3827323.67	0.09844
467896.02	3827323.67	0.08518	

	468471.02	3827323.67	0.06935
469046.02	3827323.67	0.06501	
	469621.02	3827323.67	0.06197
470196.02	3827323.67	0.06453	
	470771.02	3827323.67	0.06511

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002072 , L0002073 , L0002074 , L0002075 ,  
 L0002076 ,  
 L0002077 , L0002078 , L0002079 ,  
 L0002080 , L0002081 , L0002082 , L0002083 ,  
 L0002084 ,  
 L0002085 , L0002086 , L0002087 ,  
 L0002088 , L0002089 , L0002090 , L0002091 ,  
 L0002092 ,  
 L0002093 , L0002094 , L0002095 ,  
 L0002096 , L0002097 , L0002098 ,  
 L0002099 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
458696.02	3815248.67	0.01120
459271.02	3815248.67	0.01196
459846.02	3815248.67	0.01239
460421.02	3815248.67	0.01283
460996.02	3815248.67	0.01340
461571.02	3815248.67	0.01439
462146.02	3815248.67	0.01634
462721.02	3815248.67	0.01727
463296.02	3815248.67	0.01872
463871.02	3815248.67	0.02174
464446.02	3815248.67	0.02451
465021.02	3815248.67	0.02821
465596.02	3815248.67	0.03221
466171.02	3815248.67	0.03620
466746.02	3815248.67	0.03944
467321.02	3815248.67	0.04217
467896.02	3815248.67	0.04414
468471.02	3815248.67	0.04576

	469046.02	3815248.67	0.04648
469621.02	3815248.67	0.04661	
	470196.02	3815248.67	0.04672
470771.02	3815248.67	0.04643	
	458696.02	3815823.67	0.01683
459271.02	3815823.67	0.01833	
	459846.02	3815823.67	0.01928
460421.02	3815823.67	0.02028	
	460996.02	3815823.67	0.02160
461571.02	3815823.67	0.02333	
	462146.02	3815823.67	0.02492
462721.02	3815823.67	0.02715	
	463296.02	3815823.67	0.03071
463871.02	3815823.67	0.03466	
	464446.02	3815823.67	0.03989
465021.02	3815823.67	0.04479	
	465596.02	3815823.67	0.04947
466171.02	3815823.67	0.05405	
	466746.02	3815823.67	0.05807
467321.02	3815823.67	0.06066	
	467896.02	3815823.67	0.06212
468471.02	3815823.67	0.06256	
	469046.02	3815823.67	0.06211
469621.02	3815823.67	0.06111	
	470196.02	3815823.67	0.05976
470771.02	3815823.67	0.05859	
	458696.02	3816398.67	0.02691
459271.02	3816398.67	0.03004	
	459846.02	3816398.67	0.03202
460421.02	3816398.67	0.03479	
	460996.02	3816398.67	0.03832
461571.02	3816398.67	0.04141	
	462146.02	3816398.67	0.04465
462721.02	3816398.67	0.04847	
	463296.02	3816398.67	0.05589
463871.02	3816398.67	0.06262	
	464446.02	3816398.67	0.07049
465021.02	3816398.67	0.07554	
	465596.02	3816398.67	0.08099
466171.02	3816398.67	0.08558	
	466746.02	3816398.67	0.08848
467321.02	3816398.67	0.08896	
	467896.02	3816398.67	0.08789
468471.02	3816398.67	0.08566	
	469046.02	3816398.67	0.08269
469621.02	3816398.67	0.07950	
	470196.02	3816398.67	0.07596
470771.02	3816398.67	0.07310	
	458696.02	3816973.67	0.04713
459271.02	3816973.67	0.05309	
	459846.02	3816973.67	0.05864
460421.02	3816973.67	0.06761	



	460996.02	3816973.67	0.07712
461571.02	3816973.67	0.08827	
	462146.02	3816973.67	0.09049
462721.02	3816973.67	0.10104	
	463296.02	3816973.67	0.11234
463871.02	3816973.67	0.12236	
	464446.02	3816973.67	0.13118
465021.02	3816973.67	0.13694	
	465596.02	3816973.67	0.13934
466171.02	3816973.67	0.13909	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002072 , L0002073 , L0002074 , L0002075 ,  
 L0002076 ,  
 L0002077 , L0002078 , L0002079 ,  
 L0002080 , L0002081 , L0002082 , L0002083 ,  
 L0002084 ,  
 L0002085 , L0002086 , L0002087 ,  
 L0002088 , L0002089 , L0002090 , L0002091 ,  
 L0002092 ,  
 L0002093 , L0002094 , L0002095 ,  
 L0002096 , L0002097 , L0002098 ,  
 L0002099 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466746.02	3816973.67	0.13555
467321.02	3816973.67	0.12972
467896.02	3816973.67	0.12229
468471.02	3816973.67	0.11509
469046.02	3816973.67	0.10777
469621.02	3816973.67	0.10079
470196.02	3816973.67	0.09403
470771.02	3816973.67	0.08794
458696.02	3817548.67	0.09885
459271.02	3817548.67	0.11529
459846.02	3817548.67	0.13635
460421.02	3817548.67	0.16742
460996.02	3817548.67	0.19997
461571.02	3817548.67	0.23439
462146.02	3817548.67	0.25080
462721.02	3817548.67	0.26001
463296.02	3817548.67	0.26900
463871.02	3817548.67	0.27413

	464446.02	3817548.67	0.27298
465021.02	3817548.67	0.26350	
	465596.02	3817548.67	0.24480
466171.02	3817548.67	0.22340	
	466746.02	3817548.67	0.20190
467321.02	3817548.67	0.18107	
	467896.02	3817548.67	0.16299
468471.02	3817548.67	0.14757	
	469046.02	3817548.67	0.13482
469621.02	3817548.67	0.12315	
	470196.02	3817548.67	0.11221
470771.02	3817548.67	0.10239	
	458696.02	3818123.67	0.30109
459271.02	3818123.67	0.50693	
	459846.02	3818123.67	0.73717
460421.02	3818123.67	0.87725	
	460996.02	3818123.67	0.96805
461571.02	3818123.67	1.02633	
	462146.02	3818123.67	1.06210
462721.02	3818123.67	1.05941	
	463296.02	3818123.67	0.99169
463871.02	3818123.67	0.84527	
	464446.02	3818123.67	0.63824
465021.02	3818123.67	0.48885	
	465596.02	3818123.67	0.38579
466171.02	3818123.67	0.31929	
	466746.02	3818123.67	0.26825
467321.02	3818123.67	0.22790	
	467896.02	3818123.67	0.19941
468471.02	3818123.67	0.17566	
	469046.02	3818123.67	0.15644
469621.02	3818123.67	0.14056	
	470196.02	3818123.67	0.12604
470771.02	3818123.67	0.11357	
	458696.02	3818698.67	0.38089
459271.02	3818698.67	0.66639	
	459846.02	3818698.67	0.93066
460421.02	3818698.67	1.10605	
	460996.02	3818698.67	1.20162
461571.02	3818698.67	1.27243	
	462146.02	3818698.67	1.33436
462721.02	3818698.67	1.38113	
	463296.02	3818698.67	3.33702
463871.02	3818698.67	1.45825	
	464446.02	3818698.67	0.84220
465021.02	3818698.67	0.58957	
	465596.02	3818698.67	0.44264
466171.02	3818698.67	0.35767	
	466746.02	3818698.67	0.29684
467321.02	3818698.67	0.25005	
	467896.02	3818698.67	0.21690
468471.02	3818698.67	0.19001	

	469046.02	3818698.67	0.16811
469621.02	3818698.67	0.15056	
	470196.02	3818698.67	0.13481
470771.02	3818698.67	0.12129	
	458696.02	3819273.67	0.17097
459271.02	3819273.67	0.21319	
	459846.02	3819273.67	0.25754
460421.02	3819273.67	0.30326	
	460996.02	3819273.67	0.35127
461571.02	3819273.67	0.39383	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002072 , L0002073 , L0002074 , L0002075 ,  
 L0002076 ,  
 L0002077 , L0002078 , L0002079 ,  
 L0002080 , L0002081 , L0002082 , L0002083 ,  
 L0002084 ,  
 L0002085 , L0002086 , L0002087 ,  
 L0002088 , L0002089 , L0002090 , L0002091 ,  
 L0002092 ,  
 L0002093 , L0002094 , L0002095 ,  
 L0002096 , L0002097 , L0002098 ,  
 L0002099 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
462146.02	3819273.67	0.45645
462721.02	3819273.67	0.58799
463296.02	3819273.67	2.65670
463871.02	3819273.67	1.14818
464446.02	3819273.67	0.71855
465021.02	3819273.67	0.53963
465596.02	3819273.67	0.43419
466171.02	3819273.67	0.35741
466746.02	3819273.67	0.30526
467321.02	3819273.67	0.26231
467896.02	3819273.67	0.22680
468471.02	3819273.67	0.19793
469046.02	3819273.67	0.17442
469621.02	3819273.67	0.15462
470196.02	3819273.67	0.13861
470771.02	3819273.67	0.12542
458696.02	3819848.67	0.11511
459271.02	3819848.67	0.13417

	459846.02	3819848.67	0.15314
460421.02	3819848.67	0.17620	
	460996.02	3819848.67	0.20241
461571.02	3819848.67	0.23818	
	462146.02	3819848.67	0.29914
462721.02	3819848.67	0.45239	
	463296.02	3819848.67	2.46836
463871.02	3819848.67	1.06446	
	464446.02	3819848.67	0.65115
465021.02	3819848.67	0.48959	
	465596.02	3819848.67	0.40615
466171.02	3819848.67	0.35652	
	466746.02	3819848.67	0.30462
467321.02	3819848.67	0.26182	
	467896.02	3819848.67	0.22875
468471.02	3819848.67	0.19966	
	469046.02	3819848.67	0.17420
469621.02	3819848.67	0.15434	
	470196.02	3819848.67	0.13803
470771.02	3819848.67	0.12369	
	458696.02	3820423.67	0.08635
459271.02	3820423.67	0.09759	
	459846.02	3820423.67	0.11040
460421.02	3820423.67	0.12732	
	460996.02	3820423.67	0.15015
461571.02	3820423.67	0.18516	
	462146.02	3820423.67	0.24899
462721.02	3820423.67	0.40964	
	463296.02	3820423.67	2.39834
463871.02	3820423.67	1.13827	
	464446.02	3820423.67	0.75771
465021.02	3820423.67	0.63023	
	465596.02	3820423.67	0.49673
466171.02	3820423.67	0.38833	
	466746.02	3820423.67	0.31295
467321.02	3820423.67	0.25492	
	467896.02	3820423.67	0.21634
468471.02	3820423.67	0.18729	
	469046.02	3820423.67	0.16206
469621.02	3820423.67	0.14441	
	470196.02	3820423.67	0.13020
470771.02	3820423.67	0.11581	
	458696.02	3820998.67	0.06878
459271.02	3820998.67	0.07693	
	459846.02	3820998.67	0.08702
460421.02	3820998.67	0.09941	
	460996.02	3820998.67	0.11649
461571.02	3820998.67	0.14328	
	462146.02	3820998.67	0.19191
462721.02	3820998.67	0.30689	
	463296.02	3820998.67	0.76522
465596.02	3820998.67	0.47664	

	466171.02	3820998.67	0.33023
466746.02	3820998.67	0.25724	
	467321.02	3820998.67	0.21061
467896.02	3820998.67	0.18102	
	468471.02	3820998.67	0.15607
469046.02	3820998.67	0.13714	
	469621.02	3820998.67	0.12288
470196.02	3820998.67	0.11258	
	470771.02	3820998.67	0.09983
458696.02	3821573.67	0.05831	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 \*\*\*

INCLUDING SOURCE(S):  
 L0002072 , L0002073 , L0002074 , L0002075 ,  
 L0002076 ,  
 L0002077 , L0002078 , L0002079 ,  
 L0002080 , L0002081 , L0002082 , L0002083 ,  
 L0002084 ,  
 L0002085 , L0002086 , L0002087 ,  
 L0002088 , L0002089 , L0002090 , L0002091 ,  
 L0002092 ,  
 L0002093 , L0002094 , L0002095 ,  
 L0002096 , L0002097 , L0002098 ,  
 L0002099 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
459271.02	3821573.67	0.06436
459846.02	3821573.67	0.07170
460421.02	3821573.67	0.08069
460996.02	3821573.67	0.09315
461571.02	3821573.67	0.11172
462146.02	3821573.67	0.13823
462721.02	3821573.67	0.17385
463296.02	3821573.67	0.20556
465596.02	3821573.67	0.20676
466171.02	3821573.67	0.18979
466746.02	3821573.67	0.16602
467321.02	3821573.67	0.14839
467896.02	3821573.67	0.13528
468471.02	3821573.67	0.12328
469046.02	3821573.67	0.11224
469621.02	3821573.67	0.09952
470196.02	3821573.67	0.09393
470771.02	3821573.67	0.08472



	458696.02	3822148.67	0.04910
459271.02	3822148.67	0.05400	
	459846.02	3822148.67	0.05971
460421.02	3822148.67	0.06662	
	460996.02	3822148.67	0.07416
461571.02	3822148.67	0.08296	
	462146.02	3822148.67	0.09218
462721.02	3822148.67	0.10459	
	463296.02	3822148.67	0.11248
465596.02	3822148.67	0.10823	
	466171.02	3822148.67	0.10738
466746.02	3822148.67	0.10166	
	467321.02	3822148.67	0.09679
467896.02	3822148.67	0.09268	
	468471.02	3822148.67	0.08949
469046.02	3822148.67	0.08506	
	469621.02	3822148.67	0.07868
470196.02	3822148.67	0.07502	
	470771.02	3822148.67	0.06929
458696.02	3822723.67	0.04220	
	459271.02	3822723.67	0.04546
459846.02	3822723.67	0.04930	
	460421.02	3822723.67	0.05287
460996.02	3822723.67	0.05654	
	461571.02	3822723.67	0.06102
462146.02	3822723.67	0.06708	
	462721.02	3822723.67	0.07236
463296.02	3822723.67	0.07325	
	463871.02	3822723.67	0.07126
464446.02	3822723.67	0.06985	
	465021.02	3822723.67	0.06975
465596.02	3822723.67	0.07065	
	466171.02	3822723.67	0.07025
466746.02	3822723.67	0.07038	
	467321.02	3822723.67	0.06593
467896.02	3822723.67	0.06571	
	468471.02	3822723.67	0.06398
469046.02	3822723.67	0.06241	
	469621.02	3822723.67	0.05896
470196.02	3822723.67	0.05899	
	470771.02	3822723.67	0.05559
458696.02	3823298.67	0.03594	
	459271.02	3823298.67	0.03788
459846.02	3823298.67	0.03964	
	460421.02	3823298.67	0.04201
460996.02	3823298.67	0.04541	
	461571.02	3823298.67	0.04833
462146.02	3823298.67	0.05134	
	462721.02	3823298.67	0.05332
463296.02	3823298.67	0.05277	
	463871.02	3823298.67	0.05165
464446.02	3823298.67	0.05139	

	465021.02	3823298.67	0.05024
465596.02	3823298.67	0.05066	
	466171.02	3823298.67	0.05109
466746.02	3823298.67	0.05023	
	467321.02	3823298.67	0.04885
467896.02	3823298.67	0.04649	
	468471.02	3823298.67	0.04748
469046.02	3823298.67	0.04872	
	469621.02	3823298.67	0.04624
470196.02	3823298.67	0.04483	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002072 , L0002073 , L0002074 , L0002075 ,  
 L0002076 ,  
 L0002077 , L0002078 , L0002079 ,  
 L0002080 , L0002081 , L0002082 , L0002083 ,  
 L0002084 ,  
 L0002085 , L0002086 , L0002087 ,  
 L0002088 , L0002089 , L0002090 , L0002091 ,  
 L0002092 ,  
 L0002093 , L0002094 , L0002095 ,  
 L0002096 , L0002097 , L0002098 ,  
 L0002099 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
470771.02	3823298.67	0.04547
458696.02	3823873.67	0.03002
459271.02	3823873.67	0.03126
459846.02	3823873.67	0.03301
460421.02	3823873.67	0.03528
460996.02	3823873.67	0.03733
461571.02	3823873.67	0.03921
462146.02	3823873.67	0.04054
462721.02	3823873.67	0.04109
463296.02	3823873.67	0.04116
463871.02	3823873.67	0.03970
464446.02	3823873.67	0.04076
465021.02	3823873.67	0.03911
465596.02	3823873.67	0.03900
466171.02	3823873.67	0.03969
466746.02	3823873.67	0.04007
467321.02	3823873.67	0.03912
467896.02	3823873.67	0.03803

	468471.02	3823873.67	0.03539
469046.02	3823873.67	0.03750	
	469621.02	3823873.67	0.03638
470196.02	3823873.67	0.03555	
	470771.02	3823873.67	0.03702
458696.02	3824448.67	0.02561	
	459271.02	3824448.67	0.02694
459846.02	3824448.67	0.02825	
	460421.02	3824448.67	0.02987
460996.02	3824448.67	0.03124	
	461571.02	3824448.67	0.03201
462146.02	3824448.67	0.03298	
	462721.02	3824448.67	0.03300
463296.02	3824448.67	0.03277	
	463871.02	3824448.67	0.03130
464446.02	3824448.67	0.03220	
	465021.02	3824448.67	0.03170
465596.02	3824448.67	0.03140	
	466171.02	3824448.67	0.03195
466746.02	3824448.67	0.03222	
	467321.02	3824448.67	0.03094
467896.02	3824448.67	0.03082	
	468471.02	3824448.67	0.02887
469046.02	3824448.67	0.03019	
	469621.02	3824448.67	0.02864
470196.02	3824448.67	0.02889	
	470771.02	3824448.67	0.02944
458696.02	3825023.67	0.02251	
	459271.02	3825023.67	0.02348
459846.02	3825023.67	0.02444	
	460421.02	3825023.67	0.02565
460996.02	3825023.67	0.02634	
	461571.02	3825023.67	0.02679
462146.02	3825023.67	0.02737	
	462721.02	3825023.67	0.02714
463296.02	3825023.67	0.02695	
	463871.02	3825023.67	0.02576
464446.02	3825023.67	0.02626	
	465021.02	3825023.67	0.02631
465596.02	3825023.67	0.02593	
	466171.02	3825023.67	0.02628
466746.02	3825023.67	0.02655	
	467321.02	3825023.67	0.02550
467896.02	3825023.67	0.02468	
	468471.02	3825023.67	0.02433
469046.02	3825023.67	0.02498	
	469621.02	3825023.67	0.02337
470196.02	3825023.67	0.02403	
	470771.02	3825023.67	0.02329
458696.02	3825598.67	0.01994	
	459271.02	3825598.67	0.02072
459846.02	3825598.67	0.02146	

	460421.02	3825598.67	0.02208
460996.02	3825598.67	0.02241	
	461571.02	3825598.67	0.02284
462146.02	3825598.67	0.02305	
	462721.02	3825598.67	0.02291
463296.02	3825598.67	0.02268	
	463871.02	3825598.67	0.02165
464446.02	3825598.67	0.02190	
	465021.02	3825598.67	0.02255
465596.02	3825598.67	0.02221	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 \*\*\*

INCLUDING SOURCE(S):  
 L0002072 , L0002073 , L0002074 , L0002075 ,  
 L0002076 ,  
 L0002077 , L0002078 , L0002079 ,  
 L0002080 , L0002081 , L0002082 , L0002083 ,  
 L0002084 ,  
 L0002085 , L0002086 , L0002087 ,  
 L0002088 , L0002089 , L0002090 , L0002091 ,  
 L0002092 ,  
 L0002093 , L0002094 , L0002095 ,  
 L0002096 , L0002097 , L0002098 ,  
 L0002099 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466171.02	3825598.67	0.02197
466746.02	3825598.67	0.02227
467321.02	3825598.67	0.02229
467896.02	3825598.67	0.02086
468471.02	3825598.67	0.02067
469046.02	3825598.67	0.02054
469621.02	3825598.67	0.01995
470196.02	3825598.67	0.01968
470771.02	3825598.67	0.01959
458696.02	3826173.67	0.01782
459271.02	3826173.67	0.01845
459846.02	3826173.67	0.01895
460421.02	3826173.67	0.01919
460996.02	3826173.67	0.01940
461571.02	3826173.67	0.01982
462146.02	3826173.67	0.01977
462721.02	3826173.67	0.01974
463296.02	3826173.67	0.01946

	463871.02	3826173.67	0.01859
464446.02	3826173.67	0.01885	
	465021.02	3826173.67	0.01929
465596.02	3826173.67	0.01933	
	466171.02	3826173.67	0.01888
466746.02	3826173.67	0.01886	
	467321.02	3826173.67	0.01909
467896.02	3826173.67	0.01811	
	468471.02	3826173.67	0.01776
469046.02	3826173.67	0.01739	
	469621.02	3826173.67	0.01746
470196.02	3826173.67	0.01774	
	470771.02	3826173.67	0.01845
458696.02	3826748.67	0.01609	
	459271.02	3826748.67	0.01659
459846.02	3826748.67	0.01680	
	460421.02	3826748.67	0.01682
460996.02	3826748.67	0.01703	
	461571.02	3826748.67	0.01737
462146.02	3826748.67	0.01723	
	462721.02	3826748.67	0.01731
463296.02	3826748.67	0.01696	
	463871.02	3826748.67	0.01631
464446.02	3826748.67	0.01633	
	465021.02	3826748.67	0.01684
465596.02	3826748.67	0.01700	
	466171.02	3826748.67	0.01663
466746.02	3826748.67	0.01639	
	467321.02	3826748.67	0.01630
467896.02	3826748.67	0.01575	
	468471.02	3826748.67	0.01514
469046.02	3826748.67	0.01517	
	469621.02	3826748.67	0.01544
470196.02	3826748.67	0.01622	
	470771.02	3826748.67	0.01773
458696.02	3827323.67	0.01459	
	459271.02	3827323.67	0.01488
459846.02	3827323.67	0.01494	
	460421.02	3827323.67	0.01493
460996.02	3827323.67	0.01512	
	461571.02	3827323.67	0.01535
462146.02	3827323.67	0.01520	
	462721.02	3827323.67	0.01526
463296.02	3827323.67	0.01506	
	463871.02	3827323.67	0.01448
464446.02	3827323.67	0.01437	
	465021.02	3827323.67	0.01476
465596.02	3827323.67	0.01504	
	466171.02	3827323.67	0.01478
466746.02	3827323.67	0.01454	
	467321.02	3827323.67	0.01453
467896.02	3827323.67	0.01401	

	468471.02	3827323.67	0.01331
469046.02	3827323.67	0.01343	
	469621.02	3827323.67	0.01357
470196.02	3827323.67	0.01448	
	470771.02	3827323.67	0.01582



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK4 \*\*\*

INCLUDING SOURCE(S):  
 L0002988 , L0002989 , L0002990 , L0002991 ,  
 L0002992 ,  
 L0002993 , L0002994 , L0002995 ,  
 L0002996 , L0002997 , L0002998 , L0002999 ,  
 L0003000 ,  
 L0003001 , L0003002 , L0003003 ,  
 L0003004 , L0003005 , L0003006 , L0003007 ,  
 L0003008 ,  
 L0003009 , L0003010 , L0003011 ,  
 L0003012 , L0003013 , L0003014 ,  
 L0003015 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
458696.02	3815248.67	0.01921
459271.02	3815248.67	0.02338
459846.02	3815248.67	0.02770
460421.02	3815248.67	0.03446
460996.02	3815248.67	0.04446
461571.02	3815248.67	0.05962
462146.02	3815248.67	0.09290
462721.02	3815248.67	0.16770
463296.02	3815248.67	2.14161
463871.02	3815248.67	0.55012
464446.02	3815248.67	0.32038
465021.02	3815248.67	0.23352
465596.02	3815248.67	0.18707
466171.02	3815248.67	0.15759
466746.02	3815248.67	0.13713
467321.02	3815248.67	0.12187
467896.02	3815248.67	0.11027
468471.02	3815248.67	0.09946

	469046.02	3815248.67	0.09190
469621.02	3815248.67	0.08444	
	470196.02	3815248.67	0.07921
470771.02	3815248.67	0.07414	
	458696.02	3815823.67	0.02458
459271.02	3815823.67	0.03026	
	459846.02	3815823.67	0.03699
460421.02	3815823.67	0.04634	
	460996.02	3815823.67	0.06139
461571.02	3815823.67	0.08805	
	462146.02	3815823.67	0.14412
462721.02	3815823.67	0.29835	
	463296.02	3815823.67	3.43873
463871.02	3815823.67	1.00851	
	464446.02	3815823.67	0.54139
465021.02	3815823.67	0.36589	
	465596.02	3815823.67	0.27634
466171.02	3815823.67	0.22098	
	466746.02	3815823.67	0.18393
467321.02	3815823.67	0.15771	
	467896.02	3815823.67	0.13885
468471.02	3815823.67	0.12350	
	469046.02	3815823.67	0.11118
469621.02	3815823.67	0.10106	
	470196.02	3815823.67	0.09255
470771.02	3815823.67	0.08609	
	458696.02	3816398.67	0.02993
459271.02	3816398.67	0.03681	
	459846.02	3816398.67	0.04559
460421.02	3816398.67	0.05838	
	460996.02	3816398.67	0.07839
461571.02	3816398.67	0.11231	
	462146.02	3816398.67	0.17413
462721.02	3816398.67	0.34361	
	463296.02	3816398.67	3.39297
463871.02	3816398.67	1.06082	
	464446.02	3816398.67	0.59159
465021.02	3816398.67	0.41900	
	465596.02	3816398.67	0.32260
466171.02	3816398.67	0.26019	
	466746.02	3816398.67	0.21604
467321.02	3816398.67	0.18545	
	467896.02	3816398.67	0.16178
468471.02	3816398.67	0.14315	
	469046.02	3816398.67	0.12782
469621.02	3816398.67	0.11551	
	470196.02	3816398.67	0.10504
470771.02	3816398.67	0.09729	
	458696.02	3816973.67	0.03545
459271.02	3816973.67	0.04323	
	459846.02	3816973.67	0.05386
460421.02	3816973.67	0.06918	

	460996.02	3816973.67	0.09086
461571.02	3816973.67	0.12625	
	462146.02	3816973.67	0.18791
462721.02	3816973.67	0.36581	
	463296.02	3816973.67	3.43350
463871.02	3816973.67	1.08793	
	464446.02	3816973.67	0.61736
465021.02	3816973.67	0.43987	
	465596.02	3816973.67	0.34514
466171.02	3816973.67	0.28249	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK4 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002988 , L0002989 , L0002990 , L0002991 ,  
 L0002992 ,  
 L0002993 , L0002994 , L0002995 ,  
 L0002996 , L0002997 , L0002998 , L0002999 ,  
 L0003000 ,  
 L0003001 , L0003002 , L0003003 ,  
 L0003004 , L0003005 , L0003006 , L0003007 ,  
 L0003008 ,  
 L0003009 , L0003010 , L0003011 ,  
 L0003012 , L0003013 , L0003014 ,  
 L0003015 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466746.02	3816973.67	0.23711
467321.02	3816973.67	0.20341
467896.02	3816973.67	0.17698
468471.02	3816973.67	0.15743
469046.02	3816973.67	0.14100
469621.02	3816973.67	0.12737
470196.02	3816973.67	0.11563
470771.02	3816973.67	0.10581
458696.02	3817548.67	0.04111
459271.02	3817548.67	0.04962
459846.02	3817548.67	0.06026
460421.02	3817548.67	0.07594
460996.02	3817548.67	0.09835
461571.02	3817548.67	0.13589
462146.02	3817548.67	0.20358
462721.02	3817548.67	0.38079
463296.02	3817548.67	3.40880
463871.02	3817548.67	1.09507

	464446.02	3817548.67	0.63229
465021.02	3817548.67	0.45181	
	465596.02	3817548.67	0.35714
466171.02	3817548.67	0.29549	
	466746.02	3817548.67	0.25026
467321.02	3817548.67	0.21523	
	467896.02	3817548.67	0.18846
468471.02	3817548.67	0.16737	
	469046.02	3817548.67	0.15095
469621.02	3817548.67	0.13658	
	470196.02	3817548.67	0.12356
470771.02	3817548.67	0.11216	
	458696.02	3818123.67	0.04518
459271.02	3818123.67	0.05430	
	459846.02	3818123.67	0.06550
460421.02	3818123.67	0.08054	
	460996.02	3818123.67	0.10512
461571.02	3818123.67	0.14360	
	462146.02	3818123.67	0.21369
462721.02	3818123.67	0.38643	
	463296.02	3818123.67	3.22924
463871.02	3818123.67	1.10914	
	464446.02	3818123.67	0.63515
465021.02	3818123.67	0.46279	
	465596.02	3818123.67	0.36266
466171.02	3818123.67	0.30365	
	466746.02	3818123.67	0.25819
467321.02	3818123.67	0.22224	
	467896.02	3818123.67	0.19732
468471.02	3818123.67	0.17594	
	469046.02	3818123.67	0.15812
469621.02	3818123.67	0.14314	
	470196.02	3818123.67	0.12920
470771.02	3818123.67	0.11706	
	458696.02	3818698.67	0.04738
459271.02	3818698.67	0.05673	
	459846.02	3818698.67	0.06897
460421.02	3818698.67	0.08524	
	460996.02	3818698.67	0.10930
461571.02	3818698.67	0.15040	
	462146.02	3818698.67	0.22039
462721.02	3818698.67	0.39816	
	463296.02	3818698.67	3.06430
463871.02	3818698.67	1.12857	
	464446.02	3818698.67	0.64408
465021.02	3818698.67	0.47003	
	465596.02	3818698.67	0.36879
466171.02	3818698.67	0.30951	
	466746.02	3818698.67	0.26521
467321.02	3818698.67	0.22972	
	467896.02	3818698.67	0.20409
468471.02	3818698.67	0.18243	

	469046.02	3818698.67	0.16411
469621.02	3818698.67	0.14883	
	470196.02	3818698.67	0.13459
470771.02	3818698.67	0.12209	
	458696.02	3819273.67	0.04990
459271.02	3819273.67	0.05967	
	459846.02	3819273.67	0.07138
460421.02	3819273.67	0.08795	
	460996.02	3819273.67	0.11347
461571.02	3819273.67	0.15412	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK4 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002988 , L0002989 , L0002990 , L0002991 ,  
 L0002992 ,  
 L0002996 , L0002997 , L0002998 , L0002999 ,  
 L0003000 ,  
 L0003004 , L0003005 , L0003006 , L0003007 ,  
 L0003008 ,  
 L0003012 , L0003013 , L0003014 , L0003011 ,  
 L0003015 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
462146.02	3819273.67	0.22680
462721.02	3819273.67	0.40512
463296.02	3819273.67	2.89206
463871.02	3819273.67	1.14261
464446.02	3819273.67	0.65842
465021.02	3819273.67	0.47682
465596.02	3819273.67	0.38220
466171.02	3819273.67	0.31749
466746.02	3819273.67	0.27570
467321.02	3819273.67	0.24132
467896.02	3819273.67	0.21225
468471.02	3819273.67	0.18815
469046.02	3819273.67	0.16822
469621.02	3819273.67	0.15102
470196.02	3819273.67	0.13677
470771.02	3819273.67	0.12473
458696.02	3819848.67	0.05106
459271.02	3819848.67	0.06058

	459846.02	3819848.67	0.07333
460421.02	3819848.67	0.09034	
	460996.02	3819848.67	0.11491
461571.02	3819848.67	0.15546	
	462146.02	3819848.67	0.22830
462721.02	3819848.67	0.41811	
	463296.02	3819848.67	2.77066
463871.02	3819848.67	1.17292	
	464446.02	3819848.67	0.67719
465021.02	3819848.67	0.49195	
	465596.02	3819848.67	0.39988
466171.02	3819848.67	0.34872	
	466746.02	3819848.67	0.29711
467321.02	3819848.67	0.25454	
	467896.02	3819848.67	0.22183
468471.02	3819848.67	0.19329	
	469046.02	3819848.67	0.16870
469621.02	3819848.67	0.14993	
	470196.02	3819848.67	0.13475
470771.02	3819848.67	0.12143	
	458696.02	3820423.67	0.04882
459271.02	3820423.67	0.05759	
	459846.02	3820423.67	0.06955
460421.02	3820423.67	0.08629	
	460996.02	3820423.67	0.11216
461571.02	3820423.67	0.15448	
	462146.02	3820423.67	0.23324
462721.02	3820423.67	0.42768	
	463296.02	3820423.67	2.73238
463871.02	3820423.67	1.31748	
	464446.02	3820423.67	0.85692
465021.02	3820423.67	0.70454	
	465596.02	3820423.67	0.54612
466171.02	3820423.67	0.41698	
	466746.02	3820423.67	0.32812
467321.02	3820423.67	0.26249	
	467896.02	3820423.67	0.21979
468471.02	3820423.67	0.18810	
	469046.02	3820423.67	0.16113
469621.02	3820423.67	0.14250	
	470196.02	3820423.67	0.12785
470771.02	3820423.67	0.11341	
	458696.02	3820998.67	0.04537
459271.02	3820998.67	0.05312	
	459846.02	3820998.67	0.06341
460421.02	3820998.67	0.07771	
	460996.02	3820998.67	0.09843
461571.02	3820998.67	0.13094	
	462146.02	3820998.67	0.19065
462721.02	3820998.67	0.33055	
	463296.02	3820998.67	0.88180
465596.02	3820998.67	0.53875	



	466171.02	3820998.67	0.36328
466746.02	3820998.67	0.27627	
	467321.02	3820998.67	0.22091
467896.02	3820998.67	0.18649	
	468471.02	3820998.67	0.15881
469046.02	3820998.67	0.13827	
	469621.02	3820998.67	0.12285
470196.02	3820998.67	0.11174	
	470771.02	3820998.67	0.09848
458696.02	3821573.67	0.04310	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK4 \*\*\*

INCLUDING SOURCE(S):  
 L0002988 , L0002989 , L0002990 , L0002991 ,  
 L0002992 ,  
 L0002993 , L0002994 , L0002995 ,  
 L0002996 , L0002997 , L0002998 , L0002999 ,  
 L0003000 ,  
 L0003001 , L0003002 , L0003003 ,  
 L0003004 , L0003005 , L0003006 , L0003007 ,  
 L0003008 ,  
 L0003009 , L0003010 , L0003011 ,  
 L0003012 , L0003013 , L0003014 ,  
 L0003015 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
459271.02	3821573.67	0.04951
459846.02	3821573.67	0.05780
460421.02	3821573.67	0.06885
460996.02	3821573.67	0.08419
461571.02	3821573.67	0.10693
462146.02	3821573.67	0.13964
462721.02	3821573.67	0.18271
463296.02	3821573.67	0.22116
465596.02	3821573.67	0.22222
466171.02	3821573.67	0.20251
466746.02	3821573.67	0.17522
467321.02	3821573.67	0.15491
467896.02	3821573.67	0.13934
468471.02	3821573.67	0.12524
469046.02	3821573.67	0.11292
469621.02	3821573.67	0.09950
470196.02	3821573.67	0.09357
470771.02	3821573.67	0.08397

	458696.02	3822148.67	0.03871
459271.02	3822148.67	0.04440	
	459846.02	3822148.67	0.05136
460421.02	3822148.67	0.05986	
	460996.02	3822148.67	0.06934
461571.02	3822148.67	0.08023	
	462146.02	3822148.67	0.09224
462721.02	3822148.67	0.10698	
	463296.02	3822148.67	0.11623
465596.02	3822148.67	0.11065	
	466171.02	3822148.67	0.10967
466746.02	3822148.67	0.10366	
	467321.02	3822148.67	0.09843
467896.02	3822148.67	0.09388	
	468471.02	3822148.67	0.09002
469046.02	3822148.67	0.08480	
	469621.02	3822148.67	0.07782
470196.02	3822148.67	0.07404	
	470771.02	3822148.67	0.06829
458696.02	3822723.67	0.03502	
	459271.02	3822723.67	0.03907
459846.02	3822723.67	0.04393	
	460421.02	3822723.67	0.04839
460996.02	3822723.67	0.05295	
	461571.02	3822723.67	0.05900
462146.02	3822723.67	0.06683	
	462721.02	3822723.67	0.07304
463296.02	3822723.67	0.07390	
	463871.02	3822723.67	0.07008
464446.02	3822723.67	0.06909	
	465021.02	3822723.67	0.06955
465596.02	3822723.67	0.07017	
	466171.02	3822723.67	0.06959
466746.02	3822723.67	0.06975	
	467321.02	3822723.67	0.06533
467896.02	3822723.67	0.06529	
	468471.02	3822723.67	0.06352
469046.02	3822723.67	0.06166	
	469621.02	3822723.67	0.05774
470196.02	3822723.67	0.05748	
	470771.02	3822723.67	0.05393
458696.02	3823298.67	0.03077	
	459271.02	3823298.67	0.03337
459846.02	3823298.67	0.03575	
	460421.02	3823298.67	0.03859
460996.02	3823298.67	0.04276	
	461571.02	3823298.67	0.04705
462146.02	3823298.67	0.05090	
	462721.02	3823298.67	0.05332
463296.02	3823298.67	0.05248	
	463871.02	3823298.67	0.04982
464446.02	3823298.67	0.04982	

	465021.02	3823298.67	0.04905
465596.02	3823298.67	0.04926	
	466171.02	3823298.67	0.04959
466746.02	3823298.67	0.04884	
	467321.02	3823298.67	0.04751
467896.02	3823298.67	0.04524	
	468471.02	3823298.67	0.04642
469046.02	3823298.67	0.04786	
	469621.02	3823298.67	0.04520
470196.02	3823298.67	0.04349	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK4 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002988 , L0002989 , L0002990 , L0002991 ,  
 L0002992 ,  
 L0002996 , L0002997 , L0002998 , L0002999 ,  
 L0003000 ,  
 L0003004 , L0003005 , L0003006 , L0003007 ,  
 L0003008 ,  
 L0003012 , L0003013 , L0003014 , L0003011 ,  
 L0003015 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
470771.02	3823298.67	0.04390
458696.02	3823873.67	0.02605
459271.02	3823873.67	0.02780
459846.02	3823873.67	0.03014
460421.02	3823873.67	0.03273
460996.02	3823873.67	0.03538
461571.02	3823873.67	0.03837
462146.02	3823873.67	0.03999
462721.02	3823873.67	0.04081
463296.02	3823873.67	0.04063
463871.02	3823873.67	0.03783
464446.02	3823873.67	0.03915
465021.02	3823873.67	0.03779
465596.02	3823873.67	0.03752
466171.02	3823873.67	0.03793
466746.02	3823873.67	0.03843
467321.02	3823873.67	0.03767
467896.02	3823873.67	0.03670

	468471.02	3823873.67	0.03410
469046.02	3823873.67	0.03633	
	469621.02	3823873.67	0.03541
470196.02	3823873.67	0.03455	
	470771.02	3823873.67	0.03582
458696.02	3824448.67	0.02255	
	459271.02	3824448.67	0.02438
459846.02	3824448.67	0.02608	
	460421.02	3824448.67	0.02790
460996.02	3824448.67	0.02984	
	461571.02	3824448.67	0.03134
462146.02	3824448.67	0.03242	
	462721.02	3824448.67	0.03265
463296.02	3824448.67	0.03223	
	463871.02	3824448.67	0.02959
464446.02	3824448.67	0.03064	
	465021.02	3824448.67	0.03052
465596.02	3824448.67	0.03014	
	466171.02	3824448.67	0.03031
466746.02	3824448.67	0.03045	
	467321.02	3824448.67	0.02937
467896.02	3824448.67	0.02948	
	468471.02	3824448.67	0.02769
469046.02	3824448.67	0.02901	
	469621.02	3824448.67	0.02755
470196.02	3824448.67	0.02797	
	470771.02	3824448.67	0.02857
458696.02	3825023.67	0.02020	
	459271.02	3825023.67	0.02151
459846.02	3825023.67	0.02271	
	460421.02	3825023.67	0.02413
460996.02	3825023.67	0.02534	
	461571.02	3825023.67	0.02619
462146.02	3825023.67	0.02682	
	462721.02	3825023.67	0.02680
463296.02	3825023.67	0.02646	
	463871.02	3825023.67	0.02427
464446.02	3825023.67	0.02479	
	465021.02	3825023.67	0.02525
465596.02	3825023.67	0.02495	
	466171.02	3825023.67	0.02495
466746.02	3825023.67	0.02492	
	467321.02	3825023.67	0.02389
467896.02	3825023.67	0.02329	
	468471.02	3825023.67	0.02317
469046.02	3825023.67	0.02392	
	469621.02	3825023.67	0.02237
470196.02	3825023.67	0.02307	
	470771.02	3825023.67	0.02248
458696.02	3825598.67	0.01815	
	459271.02	3825598.67	0.01913
459846.02	3825598.67	0.02003	

	460421.02	3825598.67	0.02090
460996.02	3825598.67	0.02169	
	461571.02	3825598.67	0.02228
462146.02	3825598.67	0.02252	
	462721.02	3825598.67	0.02263
463296.02	3825598.67	0.02225	
	463871.02	3825598.67	0.02038
464446.02	3825598.67	0.02056	
	465021.02	3825598.67	0.02157
465596.02	3825598.67	0.02144	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK4 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002988 , L0002989 , L0002990 , L0002991 ,  
 L0002992 ,  
 L0002993 , L0002994 , L0002995 ,  
 L0002996 , L0002997 , L0002998 , L0002999 ,  
 L0003000 ,  
 L0003001 , L0003002 , L0003003 ,  
 L0003004 , L0003005 , L0003006 , L0003007 ,  
 L0003008 ,  
 L0003009 , L0003010 , L0003011 ,  
 L0003012 , L0003013 , L0003014 ,  
 L0003015 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466171.02	3825598.67	0.02097
466746.02	3825598.67	0.02094
467321.02	3825598.67	0.02080
467896.02	3825598.67	0.01948
468471.02	3825598.67	0.01948
469046.02	3825598.67	0.01954
469621.02	3825598.67	0.01907
470196.02	3825598.67	0.01882
470771.02	3825598.67	0.01879
458696.02	3826173.67	0.01640
459271.02	3826173.67	0.01713
459846.02	3826173.67	0.01774
460421.02	3826173.67	0.01828
460996.02	3826173.67	0.01886
461571.02	3826173.67	0.01930
462146.02	3826173.67	0.01927
462721.02	3826173.67	0.01950
463296.02	3826173.67	0.01908



	463871.02	3826173.67	0.01750
464446.02	3826173.67	0.01765	
	465021.02	3826173.67	0.01837
465596.02	3826173.67	0.01868	
	466171.02	3826173.67	0.01813
466746.02	3826173.67	0.01783	
	467321.02	3826173.67	0.01783
467896.02	3826173.67	0.01682	
	468471.02	3826173.67	0.01659
469046.02	3826173.67	0.01638	
	469621.02	3826173.67	0.01660
470196.02	3826173.67	0.01694	
	470771.02	3826173.67	0.01764
458696.02	3826748.67	0.01491	
	459271.02	3826748.67	0.01543
459846.02	3826748.67	0.01576	
	460421.02	3826748.67	0.01613
460996.02	3826748.67	0.01662	
	461571.02	3826748.67	0.01688
462146.02	3826748.67	0.01679	
	462721.02	3826748.67	0.01711
463296.02	3826748.67	0.01664	
	463871.02	3826748.67	0.01538
464446.02	3826748.67	0.01525	
	465021.02	3826748.67	0.01599
465596.02	3826748.67	0.01643	
	466171.02	3826748.67	0.01606
466746.02	3826748.67	0.01559	
	467321.02	3826748.67	0.01529
467896.02	3826748.67	0.01463	
	468471.02	3826748.67	0.01407
469046.02	3826748.67	0.01419	
	469621.02	3826748.67	0.01455
470196.02	3826748.67	0.01541	
	470771.02	3826748.67	0.01696
458696.02	3827323.67	0.01357	
	459271.02	3827323.67	0.01383
459846.02	3827323.67	0.01406	
	460421.02	3827323.67	0.01441
460996.02	3827323.67	0.01479	
	461571.02	3827323.67	0.01489
462146.02	3827323.67	0.01483	
	462721.02	3827323.67	0.01509
463296.02	3827323.67	0.01477	
	463871.02	3827323.67	0.01368
464446.02	3827323.67	0.01340	
	465021.02	3827323.67	0.01396
465596.02	3827323.67	0.01451	
	466171.02	3827323.67	0.01435
466746.02	3827323.67	0.01393	
	467321.02	3827323.67	0.01371
467896.02	3827323.67	0.01308	

	468471.02	3827323.67	0.01236
469046.02	3827323.67	0.01252	
	469621.02	3827323.67	0.01271
470196.02	3827323.67	0.01365	
	470771.02	3827323.67	0.01506

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN1 \*\*\*  
 INCLUDING SOURCE(S):

GEN1 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
458696.02	3815248.67	0.00142
459271.02	3815248.67	0.00143
459846.02	3815248.67	0.00141
460421.02	3815248.67	0.00131
460996.02	3815248.67	0.00124
461571.02	3815248.67	0.00119
462146.02	3815248.67	0.00114
462721.02	3815248.67	0.00109
463296.02	3815248.67	0.00108
463871.02	3815248.67	0.00106
464446.02	3815248.67	0.00102
465021.02	3815248.67	0.00097
465596.02	3815248.67	0.00094
466171.02	3815248.67	0.00093
466746.02	3815248.67	0.00093
467321.02	3815248.67	0.00094
467896.02	3815248.67	0.00097
468471.02	3815248.67	0.00101
469046.02	3815248.67	0.00109
469621.02	3815248.67	0.00118
470196.02	3815248.67	0.00129
470771.02	3815248.67	0.00140
458696.02	3815823.67	0.00146
459271.02	3815823.67	0.00143
459846.02	3815823.67	0.00145
460421.02	3815823.67	0.00142
460996.02	3815823.67	0.00134
461571.02	3815823.67	0.00127

	462146.02	3815823.67	0.00123
462721.02	3815823.67	0.00118	
	463296.02	3815823.67	0.00115
463871.02	3815823.67	0.00113	
	464446.02	3815823.67	0.00109
465021.02	3815823.67	0.00104	
	465596.02	3815823.67	0.00102
466171.02	3815823.67	0.00101	
	466746.02	3815823.67	0.00102
467321.02	3815823.67	0.00104	
	467896.02	3815823.67	0.00110
468471.02	3815823.67	0.00118	
	469046.02	3815823.67	0.00128
469621.02	3815823.67	0.00140	
	470196.02	3815823.67	0.00154
470771.02	3815823.67	0.00168	
	458696.02	3816398.67	0.00154
459271.02	3816398.67	0.00151	
	459846.02	3816398.67	0.00149
460421.02	3816398.67	0.00150	
	460996.02	3816398.67	0.00147
461571.02	3816398.67	0.00139	
	462146.02	3816398.67	0.00134
462721.02	3816398.67	0.00131	
	463296.02	3816398.67	0.00124
463871.02	3816398.67	0.00122	
	464446.02	3816398.67	0.00118
465021.02	3816398.67	0.00113	
	465596.02	3816398.67	0.00111
466171.02	3816398.67	0.00112	
	466746.02	3816398.67	0.00114
467321.02	3816398.67	0.00119	
	467896.02	3816398.67	0.00128
468471.02	3816398.67	0.00141	
	469046.02	3816398.67	0.00155
469621.02	3816398.67	0.00171	
	470196.02	3816398.67	0.00188
470771.02	3816398.67	0.00205	
	458696.02	3816973.67	0.00161
459271.02	3816973.67	0.00161	
	459846.02	3816973.67	0.00160
460421.02	3816973.67	0.00158	
	460996.02	3816973.67	0.00159
461571.02	3816973.67	0.00155	
	462146.02	3816973.67	0.00150
462721.02	3816973.67	0.00145	
	463296.02	3816973.67	0.00139
463871.02	3816973.67	0.00135	
	464446.02	3816973.67	0.00131
465021.02	3816973.67	0.00125	
	465596.02	3816973.67	0.00124
466171.02	3816973.67	0.00126	



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN1 \*\*\*  
 INCLUDING SOURCE(S):

GEN1 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466746.02	3816973.67	0.00132
467321.02	3816973.67	0.00142
467896.02	3816973.67	0.00156
468471.02	3816973.67	0.00174
469046.02	3816973.67	0.00194
469621.02	3816973.67	0.00213
470196.02	3816973.67	0.00234
470771.02	3816973.67	0.00253
458696.02	3817548.67	0.00167
459271.02	3817548.67	0.00169
459846.02	3817548.67	0.00172
460421.02	3817548.67	0.00173
460996.02	3817548.67	0.00172
461571.02	3817548.67	0.00173
462146.02	3817548.67	0.00170
462721.02	3817548.67	0.00164
463296.02	3817548.67	0.00159
463871.02	3817548.67	0.00153
464446.02	3817548.67	0.00149
465021.02	3817548.67	0.00142
465596.02	3817548.67	0.00142
466171.02	3817548.67	0.00148
466746.02	3817548.67	0.00160
467321.02	3817548.67	0.00178
467896.02	3817548.67	0.00200
468471.02	3817548.67	0.00223
469046.02	3817548.67	0.00246
469621.02	3817548.67	0.00270

	470196.02	3817548.67	0.00293
470771.02	3817548.67	0.00311	
	458696.02	3818123.67	0.00170
459271.02	3818123.67	0.00176	
	459846.02	3818123.67	0.00182
460421.02	3818123.67	0.00187	
	460996.02	3818123.67	0.00190
461571.02	3818123.67	0.00192	
	462146.02	3818123.67	0.00194
462721.02	3818123.67	0.00192	
	463296.02	3818123.67	0.00186
463871.02	3818123.67	0.00179	
	464446.02	3818123.67	0.00174
465021.02	3818123.67	0.00167	
	465596.02	3818123.67	0.00170
466171.02	3818123.67	0.00184	
	466746.02	3818123.67	0.00207
467321.02	3818123.67	0.00235	
	467896.02	3818123.67	0.00264
468471.02	3818123.67	0.00291	
	469046.02	3818123.67	0.00319
469621.02	3818123.67	0.00346	
	470196.02	3818123.67	0.00365
470771.02	3818123.67	0.00382	
	458696.02	3818698.67	0.00175
459271.02	3818698.67	0.00181	
	459846.02	3818698.67	0.00189
460421.02	3818698.67	0.00198	
	460996.02	3818698.67	0.00207
461571.02	3818698.67	0.00214	
	462146.02	3818698.67	0.00220
462721.02	3818698.67	0.00225	
	463296.02	3818698.67	0.00225
463871.02	3818698.67	0.00221	
	464446.02	3818698.67	0.00215
465021.02	3818698.67	0.00209	
	465596.02	3818698.67	0.00222
466171.02	3818698.67	0.00252	
	466746.02	3818698.67	0.00290
467321.02	3818698.67	0.00325	
	467896.02	3818698.67	0.00356
468471.02	3818698.67	0.00387	
	469046.02	3818698.67	0.00414
469621.02	3818698.67	0.00436	
	470196.02	3818698.67	0.00452
470771.02	3818698.67	0.00462	
	458696.02	3819273.67	0.00174
459271.02	3819273.67	0.00183	
	459846.02	3819273.67	0.00194
460421.02	3819273.67	0.00206	
	460996.02	3819273.67	0.00219
461571.02	3819273.67	0.00232	





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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN1 \*\*\*  
 INCLUDING SOURCE(S):

GEN1 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
462146.02	3819273.67	0.00247
462721.02	3819273.67	0.00261
463296.02	3819273.67	0.00275
463871.02	3819273.67	0.00283
464446.02	3819273.67	0.00285
465021.02	3819273.67	0.00291
465596.02	3819273.67	0.00332
466171.02	3819273.67	0.00384
466746.02	3819273.67	0.00425
467321.02	3819273.67	0.00455
467896.02	3819273.67	0.00482
468471.02	3819273.67	0.00502
469046.02	3819273.67	0.00515
469621.02	3819273.67	0.00522
470196.02	3819273.67	0.00530
470771.02	3819273.67	0.00538
458696.02	3819848.67	0.00169
459271.02	3819848.67	0.00180
459846.02	3819848.67	0.00192
460421.02	3819848.67	0.00207
460996.02	3819848.67	0.00224
461571.02	3819848.67	0.00243
462146.02	3819848.67	0.00266
462721.02	3819848.67	0.00292
463296.02	3819848.67	0.00326
463871.02	3819848.67	0.00369
464446.02	3819848.67	0.00411
465021.02	3819848.67	0.00496

	465596.02	3819848.67	0.00579
466171.02	3819848.67	0.00605	
	466746.02	3819848.67	0.00613
467321.02	3819848.67	0.00615	
	467896.02	3819848.67	0.00615
468471.02	3819848.67	0.00610	
	469046.02	3819848.67	0.00601
469621.02	3819848.67	0.00596	
	470196.02	3819848.67	0.00593
470771.02	3819848.67	0.00588	
	458696.02	3820423.67	0.00157
459271.02	3820423.67	0.00168	
	459846.02	3820423.67	0.00181
460421.02	3820423.67	0.00196	
	460996.02	3820423.67	0.00214
461571.02	3820423.67	0.00237	
	462146.02	3820423.67	0.00265
462721.02	3820423.67	0.00303	
	463296.02	3820423.67	0.00356
463871.02	3820423.67	0.00441	
	464446.02	3820423.67	0.00616
465021.02	3820423.67	0.01190	
	465596.02	3820423.67	0.00987
466171.02	3820423.67	0.00862	
	466746.02	3820423.67	0.00794
467321.02	3820423.67	0.00734	
	467896.02	3820423.67	0.00698
468471.02	3820423.67	0.00674	
	469046.02	3820423.67	0.00647
469621.02	3820423.67	0.00635	
	470196.02	3820423.67	0.00627
470771.02	3820423.67	0.00609	
	458696.02	3820998.67	0.00144
459271.02	3820998.67	0.00154	
	459846.02	3820998.67	0.00165
460421.02	3820998.67	0.00179	
	460996.02	3820998.67	0.00194
461571.02	3820998.67	0.00214	
	462146.02	3820998.67	0.00241
462721.02	3820998.67	0.00277	
	463296.02	3820998.67	0.00332
465596.02	3820998.67	0.01110	
	466171.02	3820998.67	0.00898
466746.02	3820998.67	0.00791	
	467321.02	3820998.67	0.00721
467896.02	3820998.67	0.00685	
	468471.02	3820998.67	0.00656
469046.02	3820998.67	0.00636	
	469621.02	3820998.67	0.00623
470196.02	3820998.67	0.00620	
	470771.02	3820998.67	0.00597
458696.02	3821573.67	0.00129	



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN1 \*\*\*  
 INCLUDING SOURCE(S):

GEN1 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
459271.02	3821573.67	0.00136
459846.02	3821573.67	0.00145
460421.02	3821573.67	0.00155
460996.02	3821573.67	0.00167
461571.02	3821573.67	0.00181
462146.02	3821573.67	0.00200
462721.02	3821573.67	0.00226
463296.02	3821573.67	0.00262
465596.02	3821573.67	0.00555
466171.02	3821573.67	0.00599
466746.02	3821573.67	0.00583
467321.02	3821573.67	0.00574
467896.02	3821573.67	0.00576
468471.02	3821573.67	0.00578
469046.02	3821573.67	0.00578
469621.02	3821573.67	0.00564
470196.02	3821573.67	0.00575
470771.02	3821573.67	0.00560
458696.02	3822148.67	0.00113
459271.02	3822148.67	0.00118
459846.02	3822148.67	0.00124
460421.02	3822148.67	0.00131
460996.02	3822148.67	0.00139
461571.02	3822148.67	0.00149
462146.02	3822148.67	0.00160
462721.02	3822148.67	0.00173
463296.02	3822148.67	0.00187
465596.02	3822148.67	0.00218

	466171.02	3822148.67	0.00316
466746.02	3822148.67	0.00410	
	467321.02	3822148.67	0.00462
467896.02	3822148.67	0.00484	
	468471.02	3822148.67	0.00494
469046.02	3822148.67	0.00496	
	469621.02	3822148.67	0.00490
470196.02	3822148.67	0.00498	
	470771.02	3822148.67	0.00495
458696.02	3822723.67	0.00099	
	459271.02	3822723.67	0.00102
459846.02	3822723.67	0.00107	
	460421.02	3822723.67	0.00111
460996.02	3822723.67	0.00116	
	461571.02	3822723.67	0.00121
462146.02	3822723.67	0.00126	
	462721.02	3822723.67	0.00131
463296.02	3822723.67	0.00134	
	463871.02	3822723.67	0.00134
464446.02	3822723.67	0.00128	
	465021.02	3822723.67	0.00123
465596.02	3822723.67	0.00130	
	466171.02	3822723.67	0.00173
466746.02	3822723.67	0.00271	
	467321.02	3822723.67	0.00349
467896.02	3822723.67	0.00408	
	468471.02	3822723.67	0.00440
469046.02	3822723.67	0.00452	
	469621.02	3822723.67	0.00444
470196.02	3822723.67	0.00452	
	470771.02	3822723.67	0.00443
458696.02	3823298.67	0.00086	
	459271.02	3823298.67	0.00089
459846.02	3823298.67	0.00092	
	460421.02	3823298.67	0.00094
460996.02	3823298.67	0.00097	
	461571.02	3823298.67	0.00099
462146.02	3823298.67	0.00101	
	462721.02	3823298.67	0.00103
463296.02	3823298.67	0.00104	
	463871.02	3823298.67	0.00104
464446.02	3823298.67	0.00102	
	465021.02	3823298.67	0.00099
465596.02	3823298.67	0.00100	
	466171.02	3823298.67	0.00119
466746.02	3823298.67	0.00166	
	467321.02	3823298.67	0.00249
467896.02	3823298.67	0.00314	
	468471.02	3823298.67	0.00366
469046.02	3823298.67	0.00409	
	469621.02	3823298.67	0.00414
470196.02	3823298.67	0.00415	



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN1 \*\*\*  
 INCLUDING SOURCE(S):

GEN1 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
470771.02	3823298.67	0.00424
458696.02	3823873.67	0.00076
459271.02	3823873.67	0.00078
459846.02	3823873.67	0.00079
460421.02	3823873.67	0.00081
460996.02	3823873.67	0.00082
461571.02	3823873.67	0.00083
462146.02	3823873.67	0.00084
462721.02	3823873.67	0.00086
463296.02	3823873.67	0.00087
463871.02	3823873.67	0.00086
464446.02	3823873.67	0.00086
465021.02	3823873.67	0.00084
465596.02	3823873.67	0.00084
466171.02	3823873.67	0.00094
466746.02	3823873.67	0.00121
467321.02	3823873.67	0.00171
467896.02	3823873.67	0.00240
468471.02	3823873.67	0.00288
469046.02	3823873.67	0.00342
469621.02	3823873.67	0.00359
470196.02	3823873.67	0.00373
470771.02	3823873.67	0.00398
458696.02	3824448.67	0.00068
459271.02	3824448.67	0.00069
459846.02	3824448.67	0.00070
460421.02	3824448.67	0.00071
460996.02	3824448.67	0.00071

	461571.02	3824448.67	0.00072
462146.02	3824448.67	0.00073	
	462721.02	3824448.67	0.00074
463296.02	3824448.67	0.00075	
	463871.02	3824448.67	0.00075
464446.02	3824448.67	0.00075	
	465021.02	3824448.67	0.00074
465596.02	3824448.67	0.00074	
	466171.02	3824448.67	0.00078
466746.02	3824448.67	0.00095	
	467321.02	3824448.67	0.00122
467896.02	3824448.67	0.00170	
	468471.02	3824448.67	0.00219
469046.02	3824448.67	0.00278	
	469621.02	3824448.67	0.00300
470196.02	3824448.67	0.00324	
	470771.02	3824448.67	0.00345
458696.02	3825023.67	0.00061	
	459271.02	3825023.67	0.00061
459846.02	3825023.67	0.00062	
	460421.02	3825023.67	0.00062
460996.02	3825023.67	0.00063	
	461571.02	3825023.67	0.00064
462146.02	3825023.67	0.00065	
	462721.02	3825023.67	0.00066
463296.02	3825023.67	0.00066	
	463871.02	3825023.67	0.00067
464446.02	3825023.67	0.00067	
	465021.02	3825023.67	0.00066
465596.02	3825023.67	0.00066	
	466171.02	3825023.67	0.00068
466746.02	3825023.67	0.00079	
	467321.02	3825023.67	0.00096
467896.02	3825023.67	0.00123	
	468471.02	3825023.67	0.00164
469046.02	3825023.67	0.00213	
	469621.02	3825023.67	0.00243
470196.02	3825023.67	0.00278	
	470771.02	3825023.67	0.00291
458696.02	3825598.67	0.00055	
	459271.02	3825598.67	0.00055
459846.02	3825598.67	0.00056	
	460421.02	3825598.67	0.00056
460996.02	3825598.67	0.00057	
	461571.02	3825598.67	0.00058
462146.02	3825598.67	0.00059	
	462721.02	3825598.67	0.00060
463296.02	3825598.67	0.00060	
	463871.02	3825598.67	0.00060
464446.02	3825598.67	0.00060	
	465021.02	3825598.67	0.00060
465596.02	3825598.67	0.00059	





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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN1 \*\*\*  
 INCLUDING SOURCE(S):

GEN1 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466171.02	3825598.67	0.00061
466746.02	3825598.67	0.00067
467321.02	3825598.67	0.00080
467896.02	3825598.67	0.00097
468471.02	3825598.67	0.00124
469046.02	3825598.67	0.00159
469621.02	3825598.67	0.00193
470196.02	3825598.67	0.00223
470771.02	3825598.67	0.00247
458696.02	3826173.67	0.00050
459271.02	3826173.67	0.00050
459846.02	3826173.67	0.00051
460421.02	3826173.67	0.00052
460996.02	3826173.67	0.00052
461571.02	3826173.67	0.00053
462146.02	3826173.67	0.00054
462721.02	3826173.67	0.00054
463296.02	3826173.67	0.00055
463871.02	3826173.67	0.00055
464446.02	3826173.67	0.00056
465021.02	3826173.67	0.00055
465596.02	3826173.67	0.00054
466171.02	3826173.67	0.00055
466746.02	3826173.67	0.00059
467321.02	3826173.67	0.00068
467896.02	3826173.67	0.00080
468471.02	3826173.67	0.00098
469046.02	3826173.67	0.00122

	469621.02	3826173.67	0.00153
470196.02	3826173.67	0.00184	
	470771.02	3826173.67	0.00219
458696.02	3826748.67	0.00046	
	459271.02	3826748.67	0.00047
459846.02	3826748.67	0.00047	
	460421.02	3826748.67	0.00048
460996.02	3826748.67	0.00049	
	461571.02	3826748.67	0.00050
462146.02	3826748.67	0.00050	
	462721.02	3826748.67	0.00050
463296.02	3826748.67	0.00051	
	463871.02	3826748.67	0.00051
464446.02	3826748.67	0.00051	
	465021.02	3826748.67	0.00051
465596.02	3826748.67	0.00050	
	466171.02	3826748.67	0.00051
466746.02	3826748.67	0.00053	
	467321.02	3826748.67	0.00059
467896.02	3826748.67	0.00068	
	468471.02	3826748.67	0.00079
469046.02	3826748.67	0.00097	
	469621.02	3826748.67	0.00122
470196.02	3826748.67	0.00152	
	470771.02	3826748.67	0.00199
458696.02	3827323.67	0.00043	
	459271.02	3827323.67	0.00044
459846.02	3827323.67	0.00044	
	460421.02	3827323.67	0.00045
460996.02	3827323.67	0.00046	
	461571.02	3827323.67	0.00046
462146.02	3827323.67	0.00046	
	462721.02	3827323.67	0.00047
463296.02	3827323.67	0.00047	
	463871.02	3827323.67	0.00047
464446.02	3827323.67	0.00048	
	465021.02	3827323.67	0.00047
465596.02	3827323.67	0.00047	
	466171.02	3827323.67	0.00047
466746.02	3827323.67	0.00049	
	467321.02	3827323.67	0.00053
467896.02	3827323.67	0.00060	
	468471.02	3827323.67	0.00068
469046.02	3827323.67	0.00080	
	469621.02	3827323.67	0.00098
470196.02	3827323.67	0.00124	
	470771.02	3827323.67	0.00162



	462146.02	3815823.67	0.00120
462721.02	3815823.67	0.00114	
	463296.02	3815823.67	0.00112
463871.02	3815823.67	0.00110	
	464446.02	3815823.67	0.00106
465021.02	3815823.67	0.00101	
	465596.02	3815823.67	0.00099
466171.02	3815823.67	0.00098	
	466746.02	3815823.67	0.00099
467321.02	3815823.67	0.00101	
	467896.02	3815823.67	0.00105
468471.02	3815823.67	0.00112	
	469046.02	3815823.67	0.00122
469621.02	3815823.67	0.00133	
	470196.02	3815823.67	0.00146
470771.02	3815823.67	0.00159	
	458696.02	3816398.67	0.00150
459271.02	3816398.67	0.00146	
	459846.02	3816398.67	0.00146
460421.02	3816398.67	0.00147	
	460996.02	3816398.67	0.00141
461571.02	3816398.67	0.00134	
	462146.02	3816398.67	0.00129
462721.02	3816398.67	0.00126	
	463296.02	3816398.67	0.00120
463871.02	3816398.67	0.00119	
	464446.02	3816398.67	0.00114
465021.02	3816398.67	0.00109	
	465596.02	3816398.67	0.00108
466171.02	3816398.67	0.00108	
	466746.02	3816398.67	0.00110
467321.02	3816398.67	0.00114	
	467896.02	3816398.67	0.00122
468471.02	3816398.67	0.00133	
	469046.02	3816398.67	0.00146
469621.02	3816398.67	0.00161	
	470196.02	3816398.67	0.00177
470771.02	3816398.67	0.00193	
	458696.02	3816973.67	0.00158
459271.02	3816973.67	0.00157	
	459846.02	3816973.67	0.00155
460421.02	3816973.67	0.00154	
	460996.02	3816973.67	0.00154
461571.02	3816973.67	0.00148	
	462146.02	3816973.67	0.00144
462721.02	3816973.67	0.00139	
	463296.02	3816973.67	0.00133
463871.02	3816973.67	0.00130	
	464446.02	3816973.67	0.00126
465021.02	3816973.67	0.00120	
	465596.02	3816973.67	0.00119
466171.02	3816973.67	0.00121	





	470196.02	3817548.67	0.00274
470771.02	3817548.67	0.00292	
	458696.02	3818123.67	0.00168
459271.02	3818123.67	0.00174	
	459846.02	3818123.67	0.00178
460421.02	3818123.67	0.00182	
	460996.02	3818123.67	0.00184
461571.02	3818123.67	0.00184	
	462146.02	3818123.67	0.00186
462721.02	3818123.67	0.00181	
	463296.02	3818123.67	0.00175
463871.02	3818123.67	0.00169	
	464446.02	3818123.67	0.00164
465021.02	3818123.67	0.00157	
	465596.02	3818123.67	0.00160
466171.02	3818123.67	0.00171	
	466746.02	3818123.67	0.00190
467321.02	3818123.67	0.00215	
	467896.02	3818123.67	0.00243
468471.02	3818123.67	0.00269	
	469046.02	3818123.67	0.00295
469621.02	3818123.67	0.00322	
	470196.02	3818123.67	0.00342
470771.02	3818123.67	0.00360	
	458696.02	3818698.67	0.00173
459271.02	3818698.67	0.00179	
	459846.02	3818698.67	0.00187
460421.02	3818698.67	0.00195	
	460996.02	3818698.67	0.00202
461571.02	3818698.67	0.00207	
	462146.02	3818698.67	0.00211
462721.02	3818698.67	0.00214	
	463296.02	3818698.67	0.00210
463871.02	3818698.67	0.00205	
	464446.02	3818698.67	0.00199
465021.02	3818698.67	0.00193	
	465596.02	3818698.67	0.00203
466171.02	3818698.67	0.00227	
	466746.02	3818698.67	0.00261
467321.02	3818698.67	0.00295	
	467896.02	3818698.67	0.00325
468471.02	3818698.67	0.00355	
	469046.02	3818698.67	0.00384
469621.02	3818698.67	0.00408	
	470196.02	3818698.67	0.00426
470771.02	3818698.67	0.00439	
	458696.02	3819273.67	0.00175
459271.02	3819273.67	0.00184	
	459846.02	3819273.67	0.00194
460421.02	3819273.67	0.00204	
	460996.02	3819273.67	0.00216
461571.02	3819273.67	0.00228	





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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN3(1 \*\*\*  
 INCLUDING SOURCE(S):

GEN3 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
462146.02	3819273.67	0.00239
462721.02	3819273.67	0.00250
463296.02	3819273.67	0.00259
463871.02	3819273.67	0.00261
464446.02	3819273.67	0.00258
465021.02	3819273.67	0.00259
465596.02	3819273.67	0.00290
466171.02	3819273.67	0.00336
466746.02	3819273.67	0.00378
467321.02	3819273.67	0.00411
467896.02	3819273.67	0.00441
468471.02	3819273.67	0.00466
469046.02	3819273.67	0.00483
469621.02	3819273.67	0.00496
470196.02	3819273.67	0.00507
470771.02	3819273.67	0.00517
458696.02	3819848.67	0.00171
459271.02	3819848.67	0.00182
459846.02	3819848.67	0.00194
460421.02	3819848.67	0.00208
460996.02	3819848.67	0.00224
461571.02	3819848.67	0.00242
462146.02	3819848.67	0.00262
462721.02	3819848.67	0.00286
463296.02	3819848.67	0.00312
463871.02	3819848.67	0.00342
464446.02	3819848.67	0.00364
465021.02	3819848.67	0.00413

	465596.02	3819848.67	0.00486
466171.02	3819848.67	0.00530	
	466746.02	3819848.67	0.00551
467321.02	3819848.67	0.00565	
	467896.02	3819848.67	0.00575
468471.02	3819848.67	0.00578	
	469046.02	3819848.67	0.00575
469621.02	3819848.67	0.00575	
	470196.02	3819848.67	0.00576
470771.02	3819848.67	0.00574	
	458696.02	3820423.67	0.00161
459271.02	3820423.67	0.00173	
	459846.02	3820423.67	0.00186
460421.02	3820423.67	0.00202	
	460996.02	3820423.67	0.00220
461571.02	3820423.67	0.00242	
	462146.02	3820423.67	0.00270
462721.02	3820423.67	0.00305	
	463296.02	3820423.67	0.00354
463871.02	3820423.67	0.00429	
	464446.02	3820423.67	0.00552
465021.02	3820423.67	0.00887	
	465596.02	3820423.67	0.00860
466171.02	3820423.67	0.00792	
	466746.02	3820423.67	0.00745
467321.02	3820423.67	0.00701	
	467896.02	3820423.67	0.00677
468471.02	3820423.67	0.00660	
	469046.02	3820423.67	0.00637
469621.02	3820423.67	0.00628	
	470196.02	3820423.67	0.00622
470771.02	3820423.67	0.00605	
	458696.02	3820998.67	0.00149
459271.02	3820998.67	0.00159	
	459846.02	3820998.67	0.00171
460421.02	3820998.67	0.00186	
	460996.02	3820998.67	0.00203
461571.02	3820998.67	0.00224	
	462146.02	3820998.67	0.00252
462721.02	3820998.67	0.00291	
	463296.02	3820998.67	0.00351
465596.02	3820998.67	0.01293	
	466171.02	3820998.67	0.00962
466746.02	3820998.67	0.00819	
	467321.02	3820998.67	0.00740
467896.02	3820998.67	0.00700	
	468471.02	3820998.67	0.00667
469046.02	3820998.67	0.00645	
	469621.02	3820998.67	0.00631
470196.02	3820998.67	0.00627	
	470771.02	3820998.67	0.00602
458696.02	3821573.67	0.00134	



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN3(1 \*\*\*  
 INCLUDING SOURCE(S):

GEN3 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
459271.02	3821573.67	0.00142
459846.02	3821573.67	0.00152
460421.02	3821573.67	0.00163
460996.02	3821573.67	0.00177
461571.02	3821573.67	0.00194
462146.02	3821573.67	0.00215
462721.02	3821573.67	0.00245
463296.02	3821573.67	0.00290
465596.02	3821573.67	0.00755
466171.02	3821573.67	0.00698
466746.02	3821573.67	0.00647
467321.02	3821573.67	0.00624
467896.02	3821573.67	0.00615
468471.02	3821573.67	0.00609
469046.02	3821573.67	0.00602
469621.02	3821573.67	0.00583
470196.02	3821573.67	0.00592
470771.02	3821573.67	0.00575
458696.02	3822148.67	0.00118
459271.02	3822148.67	0.00124
459846.02	3822148.67	0.00131
460421.02	3822148.67	0.00139
460996.02	3822148.67	0.00148
461571.02	3822148.67	0.00159
462146.02	3822148.67	0.00173
462721.02	3822148.67	0.00191
463296.02	3822148.67	0.00210
465596.02	3822148.67	0.00288

	466171.02	3822148.67	0.00401
466746.02	3822148.67	0.00467	
	467321.02	3822148.67	0.00494
467896.02	3822148.67	0.00504	
	468471.02	3822148.67	0.00514
469046.02	3822148.67	0.00518	
	469621.02	3822148.67	0.00513
470196.02	3822148.67	0.00520	
	470771.02	3822148.67	0.00515
458696.02	3822723.67	0.00103	
	459271.02	3822723.67	0.00107
459846.02	3822723.67	0.00112	
	460421.02	3822723.67	0.00118
460996.02	3822723.67	0.00124	
	461571.02	3822723.67	0.00130
462146.02	3822723.67	0.00136	
	462721.02	3822723.67	0.00143
463296.02	3822723.67	0.00148	
	463871.02	3822723.67	0.00149
464446.02	3822723.67	0.00141	
	465021.02	3822723.67	0.00134
465596.02	3822723.67	0.00150	
	466171.02	3822723.67	0.00210
466746.02	3822723.67	0.00324	
	467321.02	3822723.67	0.00389
467896.02	3822723.67	0.00437	
	468471.02	3822723.67	0.00457
469046.02	3822723.67	0.00462	
	469621.02	3822723.67	0.00453
470196.02	3822723.67	0.00463	
	470771.02	3822723.67	0.00456
458696.02	3823298.67	0.00090	
	459271.02	3823298.67	0.00093
459846.02	3823298.67	0.00096	
	460421.02	3823298.67	0.00099
460996.02	3823298.67	0.00103	
	461571.02	3823298.67	0.00105
462146.02	3823298.67	0.00108	
	462721.02	3823298.67	0.00110
463296.02	3823298.67	0.00112	
	463871.02	3823298.67	0.00111
464446.02	3823298.67	0.00108	
	465021.02	3823298.67	0.00105
465596.02	3823298.67	0.00108	
	466171.02	3823298.67	0.00134
466746.02	3823298.67	0.00196	
	467321.02	3823298.67	0.00286
467896.02	3823298.67	0.00346	
	468471.02	3823298.67	0.00392
469046.02	3823298.67	0.00429	
	469621.02	3823298.67	0.00426
470196.02	3823298.67	0.00423	



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN3(1 \*\*\*  
 INCLUDING SOURCE(S):

GEN3 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
470771.02	3823298.67	0.00431
458696.02	3823873.67	0.00079
459271.02	3823873.67	0.00081
459846.02	3823873.67	0.00083
460421.02	3823873.67	0.00085
460996.02	3823873.67	0.00086
461571.02	3823873.67	0.00088
462146.02	3823873.67	0.00089
462721.02	3823873.67	0.00091
463296.02	3823873.67	0.00092
463871.02	3823873.67	0.00091
464446.02	3823873.67	0.00090
465021.02	3823873.67	0.00088
465596.02	3823873.67	0.00089
466171.02	3823873.67	0.00102
466746.02	3823873.67	0.00136
467321.02	3823873.67	0.00198
467896.02	3823873.67	0.00271
468471.02	3823873.67	0.00314
469046.02	3823873.67	0.00365
469621.02	3823873.67	0.00379
470196.02	3823873.67	0.00388
470771.02	3823873.67	0.00408
458696.02	3824448.67	0.00070
459271.02	3824448.67	0.00071
459846.02	3824448.67	0.00072
460421.02	3824448.67	0.00074
460996.02	3824448.67	0.00074



	461571.02	3824448.67	0.00075
462146.02	3824448.67	0.00076	
	462721.02	3824448.67	0.00078
463296.02	3824448.67	0.00078	
	463871.02	3824448.67	0.00078
464446.02	3824448.67	0.00078	
	465021.02	3824448.67	0.00077
465596.02	3824448.67	0.00077	
	466171.02	3824448.67	0.00084
466746.02	3824448.67	0.00104	
	467321.02	3824448.67	0.00137
467896.02	3824448.67	0.00193	
	468471.02	3824448.67	0.00243
469046.02	3824448.67	0.00301	
	469621.02	3824448.67	0.00320
470196.02	3824448.67	0.00342	
	470771.02	3824448.67	0.00360
458696.02	3825023.67	0.00063	
	459271.02	3825023.67	0.00064
459846.02	3825023.67	0.00064	
	460421.02	3825023.67	0.00065
460996.02	3825023.67	0.00065	
	461571.02	3825023.67	0.00066
462146.02	3825023.67	0.00067	
	462721.02	3825023.67	0.00069
463296.02	3825023.67	0.00069	
	463871.02	3825023.67	0.00069
464446.02	3825023.67	0.00069	
	465021.02	3825023.67	0.00068
465596.02	3825023.67	0.00068	
	466171.02	3825023.67	0.00072
466746.02	3825023.67	0.00085	
	467321.02	3825023.67	0.00105
467896.02	3825023.67	0.00137	
	468471.02	3825023.67	0.00182
469046.02	3825023.67	0.00233	
	469621.02	3825023.67	0.00261
470196.02	3825023.67	0.00295	
	470771.02	3825023.67	0.00307
458696.02	3825598.67	0.00057	
	459271.02	3825598.67	0.00057
459846.02	3825598.67	0.00057	
	460421.02	3825598.67	0.00058
460996.02	3825598.67	0.00059	
	461571.02	3825598.67	0.00060
462146.02	3825598.67	0.00061	
	462721.02	3825598.67	0.00061
463296.02	3825598.67	0.00062	
	463871.02	3825598.67	0.00062
464446.02	3825598.67	0.00062	
	465021.02	3825598.67	0.00062
465596.02	3825598.67	0.00061	



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 \*\*\* 10:06:30

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN3(1 \*\*\*  
 INCLUDING SOURCE(S):

GEN3 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466171.02	3825598.67	0.00063
466746.02	3825598.67	0.00071
467321.02	3825598.67	0.00086
467896.02	3825598.67	0.00105
468471.02	3825598.67	0.00137
469046.02	3825598.67	0.00175
469621.02	3825598.67	0.00209
470196.02	3825598.67	0.00238
470771.02	3825598.67	0.00261
458696.02	3826173.67	0.00052
459271.02	3826173.67	0.00052
459846.02	3826173.67	0.00052
460421.02	3826173.67	0.00053
460996.02	3826173.67	0.00054
461571.02	3826173.67	0.00055
462146.02	3826173.67	0.00056
462721.02	3826173.67	0.00056
463296.02	3826173.67	0.00056
463871.02	3826173.67	0.00056
464446.02	3826173.67	0.00057
465021.02	3826173.67	0.00056
465596.02	3826173.67	0.00056
466171.02	3826173.67	0.00057
466746.02	3826173.67	0.00062
467321.02	3826173.67	0.00073
467896.02	3826173.67	0.00086
468471.02	3826173.67	0.00107
469046.02	3826173.67	0.00134

	469621.02	3826173.67	0.00166
470196.02	3826173.67	0.00199	
	470771.02	3826173.67	0.00233
458696.02	3826748.67	0.00048	
	459271.02	3826748.67	0.00048
459846.02	3826748.67	0.00048	
	460421.02	3826748.67	0.00049
460996.02	3826748.67	0.00050	
	461571.02	3826748.67	0.00051
462146.02	3826748.67	0.00051	
	462721.02	3826748.67	0.00051
463296.02	3826748.67	0.00052	
	463871.02	3826748.67	0.00052
464446.02	3826748.67	0.00053	
	465021.02	3826748.67	0.00052
465596.02	3826748.67	0.00051	
	466171.02	3826748.67	0.00052
466746.02	3826748.67	0.00055	
	467321.02	3826748.67	0.00062
467896.02	3826748.67	0.00072	
	468471.02	3826748.67	0.00085
469046.02	3826748.67	0.00106	
	469621.02	3826748.67	0.00133
470196.02	3826748.67	0.00165	
	470771.02	3826748.67	0.00213
458696.02	3827323.67	0.00044	
	459271.02	3827323.67	0.00045
459846.02	3827323.67	0.00045	
	460421.02	3827323.67	0.00046
460996.02	3827323.67	0.00047	
	461571.02	3827323.67	0.00047
462146.02	3827323.67	0.00047	
	462721.02	3827323.67	0.00048
463296.02	3827323.67	0.00048	
	463871.02	3827323.67	0.00048
464446.02	3827323.67	0.00049	
	465021.02	3827323.67	0.00048
465596.02	3827323.67	0.00048	
	466171.02	3827323.67	0.00048
466746.02	3827323.67	0.00050	
	467321.02	3827323.67	0.00055
467896.02	3827323.67	0.00063	
	468471.02	3827323.67	0.00072
469046.02	3827323.67	0.00086	
	469621.02	3827323.67	0.00106
470196.02	3827323.67	0.00134	
	470771.02	3827323.67	0.00175

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
 L0004624 ,  
 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0005008 , L0005009 ,  
 L0005010 ,  
 L0005011 , L0005012 , L0005013 ,  
 L0005014 , L0004892 , L0004893 ,  
 L0004894 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
458696.02	3815248.67	0.05256
459271.02	3815248.67	0.05898
459846.02	3815248.67	0.06243
460421.02	3815248.67	0.06977
460996.02	3815248.67	0.07964
461571.02	3815248.67	0.09723
462146.02	3815248.67	0.13182
462721.02	3815248.67	0.20808
463296.02	3815248.67	2.18405
463871.02	3815248.67	0.59900
464446.02	3815248.67	0.36779
465021.02	3815248.67	0.28816
465596.02	3815248.67	0.24514
466171.02	3815248.67	0.22284
466746.02	3815248.67	0.21111
467321.02	3815248.67	0.19965
467896.02	3815248.67	0.19765
468471.02	3815248.67	0.19284

	469046.02	3815248.67	0.19860
469621.02	3815248.67	0.19976	
	470196.02	3815248.67	0.19849
470771.02	3815248.67	0.19251	
	458696.02	3815823.67	0.06567
459271.02	3815823.67	0.07593	
	459846.02	3815823.67	0.08520
460421.02	3815823.67	0.09382	
	460996.02	3815823.67	0.10998
461571.02	3815823.67	0.13874	
	462146.02	3815823.67	0.19757
462721.02	3815823.67	0.35270	
	463296.02	3815823.67	3.49878
463871.02	3815823.67	1.07506	
	464446.02	3815823.67	0.60936
465021.02	3815823.67	0.44271	
	465596.02	3815823.67	0.35567
466171.02	3815823.67	0.31109	
	466746.02	3815823.67	0.28338
467321.02	3815823.67	0.26521	
	467896.02	3815823.67	0.25342
468471.02	3815823.67	0.25063	
	469046.02	3815823.67	0.24952
469621.02	3815823.67	0.24744	
	470196.02	3815823.67	0.23831
470771.02	3815823.67	0.23245	
	458696.02	3816398.67	0.08704
459271.02	3816398.67	0.09717	
	459846.02	3816398.67	0.11197
460421.02	3816398.67	0.12967	
	460996.02	3816398.67	0.15132
461571.02	3816398.67	0.18800	
	462146.02	3816398.67	0.25481
462721.02	3816398.67	0.42549	
	463296.02	3816398.67	3.48613
463871.02	3816398.67	1.16275	
	464446.02	3816398.67	0.69940
465021.02	3816398.67	0.53470	
	465596.02	3816398.67	0.44071
466171.02	3816398.67	0.39247	
	466746.02	3816398.67	0.35663
467321.02	3816398.67	0.33733	
	467896.02	3816398.67	0.31791
468471.02	3816398.67	0.31531	
	469046.02	3816398.67	0.30923
469621.02	3816398.67	0.29554	
	470196.02	3816398.67	0.28626
470771.02	3816398.67	0.27869	
	458696.02	3816973.67	0.12131
459271.02	3816973.67	0.13585	
	459846.02	3816973.67	0.15136
460421.02	3816973.67	0.18218	

	460996.02	3816973.67	0.21645
461571.02	3816973.67	0.26055	
	462146.02	3816973.67	0.32134
462721.02	3816973.67	0.51242	
	463296.02	3816973.67	3.59206
463871.02	3816973.67	1.25987	
	464446.02	3816973.67	0.79871
465021.02	3816973.67	0.63026	
	465596.02	3816973.67	0.53351
466171.02	3816973.67	0.48276	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
 L0004624 ,  
 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0005008 , L0005009 ,  
 L0005010 ,  
 L0005011 , L0005012 , L0005013 ,  
 L0005014 , L0004892 , L0004893 ,  
 L0004894 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466746.02	3816973.67	0.44094
467321.02	3816973.67	0.41171
467896.02	3816973.67	0.40234
468471.02	3816973.67	0.38860
469046.02	3816973.67	0.36904
469621.02	3816973.67	0.35437
470196.02	3816973.67	0.34549
470771.02	3816973.67	0.34101
458696.02	3817548.67	0.18752
459271.02	3817548.67	0.21599
459846.02	3817548.67	0.25010
460421.02	3817548.67	0.29642
460996.02	3817548.67	0.36059
461571.02	3817548.67	0.43612
462146.02	3817548.67	0.51480
462721.02	3817548.67	0.70453
463296.02	3817548.67	3.73917
463871.02	3817548.67	1.43774



	464446.02	3817548.67	0.97723
465021.02	3817548.67	0.78966	
	465596.02	3817548.67	0.67514
466171.02	3817548.67	0.59932	
	466746.02	3817548.67	0.54813
467321.02	3817548.67	0.51444	
	467896.02	3817548.67	0.49444
468471.02	3817548.67	0.46629	
	469046.02	3817548.67	0.44228
469621.02	3817548.67	0.42938	
	470196.02	3817548.67	0.42820
470771.02	3817548.67	0.42325	
	458696.02	3818123.67	0.40726
459271.02	3818123.67	0.62843	
	459846.02	3818123.67	0.87371
460421.02	3818123.67	1.03298	
	460996.02	3818123.67	1.14946
461571.02	3818123.67	1.26163	
	462146.02	3818123.67	1.36963
462721.02	3818123.67	1.53370	
	463296.02	3818123.67	4.31598
463871.02	3818123.67	2.05521	
	464446.02	3818123.67	1.39213
465021.02	3818123.67	1.05682	
	465596.02	3818123.67	0.87218
466171.02	3818123.67	0.74445	
	466746.02	3818123.67	0.66550
467321.02	3818123.67	0.63540	
	467896.02	3818123.67	0.59323
468471.02	3818123.67	0.55893	
	469046.02	3818123.67	0.54657
469621.02	3818123.67	0.54674	
	470196.02	3818123.67	0.53849
470771.02	3818123.67	0.52519	
	458696.02	3818698.67	0.50084
459271.02	3818698.67	0.80547	
	459846.02	3818698.67	1.09468
460421.02	3818698.67	1.29448	
	460996.02	3818698.67	1.42417
461571.02	3818698.67	1.54126	
	462146.02	3818698.67	1.69682
462721.02	3818698.67	1.92681	
	463296.02	3818698.67	6.55134
463871.02	3818698.67	2.74042	
	464446.02	3818698.67	1.67673
465021.02	3818698.67	1.22154	
	465596.02	3818698.67	1.01096
466171.02	3818698.67	0.86602	
	466746.02	3818698.67	0.80381
467321.02	3818698.67	0.75929	
	467896.02	3818698.67	0.71688
468471.02	3818698.67	0.71527	

	469046.02	3818698.67	0.71724
469621.02	3818698.67	0.70760	
	470196.02	3818698.67	0.69395
470771.02	3818698.67	0.67529	
	458696.02	3819273.67	0.32471
459271.02	3819273.67	0.38680	
	459846.02	3819273.67	0.45168
460421.02	3819273.67	0.52845	
	460996.02	3819273.67	0.62493
461571.02	3819273.67	0.73653	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
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 L0004628 , L0004629 , L0005008 , L0005009 ,  
 L0005010 ,  
 L0005011 , L0005012 , L0005013 ,  
 L0005014 , L0004892 , L0004893 ,  
 L0004894 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
462146.02	3819273.67	0.88048
462721.02	3819273.67	1.23602
463296.02	3819273.67	5.80956
463871.02	3819273.67	2.55982
464446.02	3819273.67	1.68498
465021.02	3819273.67	1.29904
465596.02	3819273.67	1.12197
466171.02	3819273.67	1.04678
466746.02	3819273.67	1.00444
467321.02	3819273.67	0.97460
467896.02	3819273.67	1.00154
468471.02	3819273.67	1.00775
469046.02	3819273.67	0.99290
469621.02	3819273.67	0.96355
470196.02	3819273.67	0.92785
470771.02	3819273.67	0.89065
458696.02	3819848.67	0.30028
459271.02	3819848.67	0.34549

	459846.02	3819848.67	0.40530
460421.02	3819848.67	0.46655	
	460996.02	3819848.67	0.53499
461571.02	3819848.67	0.65837	
	462146.02	3819848.67	0.84769
462721.02	3819848.67	1.25654	
	463296.02	3819848.67	5.74052
463871.02	3819848.67	2.79876	
	464446.02	3819848.67	1.93911
465021.02	3819848.67	1.60915	
	465596.02	3819848.67	1.52554
466171.02	3819848.67	1.49650	
	466746.02	3819848.67	1.54603
467321.02	3819848.67	1.61507	
	467896.02	3819848.67	1.60914
468471.02	3819848.67	1.55780	
	469046.02	3819848.67	1.48123
469621.02	3819848.67	1.39652	
	470196.02	3819848.67	1.30467
470771.02	3819848.67	1.21027	
	458696.02	3820423.67	0.29498
459271.02	3820423.67	0.34234	
	459846.02	3820423.67	0.40508
460421.02	3820423.67	0.47859	
	460996.02	3820423.67	0.58908
461571.02	3820423.67	0.75262	
	462146.02	3820423.67	1.00467
462721.02	3820423.67	1.52311	
	463296.02	3820423.67	6.09928
463871.02	3820423.67	3.90172	
	464446.02	3820423.67	3.48016
465021.02	3820423.67	3.25007	
	465596.02	3820423.67	3.47413
466171.02	3820423.67	3.61636	
	466746.02	3820423.67	3.55664
467321.02	3820423.67	3.30001	
	467896.02	3820423.67	3.02240
468471.02	3820423.67	2.74976	
	469046.02	3820423.67	2.50652
469621.02	3820423.67	2.28894	
	470196.02	3820423.67	2.06595
470771.02	3820423.67	1.82470	
	458696.02	3820998.67	0.28889
459271.02	3820998.67	0.33402	
	459846.02	3820998.67	0.39094
460421.02	3820998.67	0.46747	
	460996.02	3820998.67	0.58479
461571.02	3820998.67	0.76526	
	462146.02	3820998.67	1.07927
462721.02	3820998.67	1.73286	
	463296.02	3820998.67	5.34835
465596.02	3820998.67	14.86872	

	466171.02	3820998.67	9.65346
466746.02	3820998.67	7.16469	
	467321.02	3820998.67	5.69989
467896.02	3820998.67	4.91020	
	468471.02	3820998.67	4.28743
469046.02	3820998.67	3.90930	
	469621.02	3820998.67	3.67944
470196.02	3820998.67	3.51140	
	470771.02	3820998.67	2.90438
458696.02	3821573.67	0.28473	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
 L0004624 ,  
 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0005008 , L0005009 ,  
 L0005010 ,  
 L0005011 , L0005012 , L0005013 ,  
 L0005014 , L0004892 , L0004893 ,  
 L0004894 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
459271.02	3821573.67	0.33013
459846.02	3821573.67	0.38850
460421.02	3821573.67	0.46601
460996.02	3821573.67	0.57859
461571.02	3821573.67	0.75084
462146.02	3821573.67	1.03235
462721.02	3821573.67	1.54286
463296.02	3821573.67	4.00258
465596.02	3821573.67	13.59422
466171.02	3821573.67	7.86059
466746.02	3821573.67	5.13632
467321.02	3821573.67	3.81928
467896.02	3821573.67	3.09423
468471.02	3821573.67	2.59923
469046.02	3821573.67	2.23914
469621.02	3821573.67	1.88399
470196.02	3821573.67	1.73877
470771.02	3821573.67	1.49036

	458696.02	3822148.67	0.28953
459271.02	3822148.67	0.33213	
	459846.02	3822148.67	0.38724
460421.02	3822148.67	0.45822	
	460996.02	3822148.67	0.56226
461571.02	3822148.67	0.71103	
	462146.02	3822148.67	0.96053
462721.02	3822148.67	1.39997	
	463296.02	3822148.67	3.47875
465596.02	3822148.67	3.10239	
	466171.02	3822148.67	2.96651
466746.02	3822148.67	2.55231	
	467321.02	3822148.67	2.24669
467896.02	3822148.67	2.01364	
	468471.02	3822148.67	1.82182
469046.02	3822148.67	1.61993	
	469621.02	3822148.67	1.39995
470196.02	3822148.67	1.27455	
	470771.02	3822148.67	1.11930
458696.02	3822723.67	0.27625	
	459271.02	3822723.67	0.32034
459846.02	3822723.67	0.37856	
	460421.02	3822723.67	0.45185
460996.02	3822723.67	0.54761	
	461571.02	3822723.67	0.68056
462146.02	3822723.67	0.85128	
	462721.02	3822723.67	1.11550
463296.02	3822723.67	5.01277	
	463871.02	3822723.67	2.01946
464446.02	3822723.67	1.75984	
	465021.02	3822723.67	1.54713
465596.02	3822723.67	1.47731	
	466171.02	3822723.67	1.47427
466746.02	3822723.67	1.42437	
	467321.02	3822723.67	1.28337
467896.02	3822723.67	1.24414	
	468471.02	3822723.67	1.17152
469046.02	3822723.67	1.10388	
	469621.02	3822723.67	0.99126
470196.02	3822723.67	0.96845	
	470771.02	3822723.67	0.87382
458696.02	3823298.67	0.27748	
	459271.02	3823298.67	0.31682
459846.02	3823298.67	0.36425	
	460421.02	3823298.67	0.42733
460996.02	3823298.67	0.49742	
	461571.02	3823298.67	0.56343
462146.02	3823298.67	0.69691	
	462721.02	3823298.67	1.06278
463296.02	3823298.67	2.56429	
	463871.02	3823298.67	1.47494
464446.02	3823298.67	1.22741	

	465021.02	3823298.67	1.04700
465596.02	3823298.67	0.98697	
	466171.02	3823298.67	0.95106
466746.02	3823298.67	0.92184	
	467321.02	3823298.67	0.86606
467896.02	3823298.67	0.78788	
	468471.02	3823298.67	0.80409
469046.02	3823298.67	0.81779	
	469621.02	3823298.67	0.74138
470196.02	3823298.67	0.69190	



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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
 L0004624 ,  
 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0005008 , L0005009 ,  
 L0005010 ,  
 L0005011 , L0005012 , L0005013 ,  
 L0005014 , L0004892 , L0004893 ,  
 L0004894 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
470771.02	3823298.67	0.68923
458696.02	3823873.67	0.26299
459271.02	3823873.67	0.30053
459846.02	3823873.67	0.33870
460421.02	3823873.67	0.36735
460996.02	3823873.67	0.41184
461571.02	3823873.67	0.49874
462146.02	3823873.67	0.64762
462721.02	3823873.67	1.25514
463296.02	3823873.67	1.81553
463871.02	3823873.67	1.15471
464446.02	3823873.67	0.96707
465021.02	3823873.67	0.81569
465596.02	3823873.67	0.77047
466171.02	3823873.67	0.71802
466746.02	3823873.67	0.70477
467321.02	3823873.67	0.67346
467896.02	3823873.67	0.63723

	468471.02	3823873.67	0.55850
469046.02	3823873.67	0.59924	
	469621.02	3823873.67	0.56662
470196.02	3823873.67	0.53500	
	470771.02	3823873.67	0.55138
458696.02	3824448.67	0.24794	
	459271.02	3824448.67	0.26423
459846.02	3824448.67	0.28324	
	460421.02	3824448.67	0.32357
460996.02	3824448.67	0.37866	
	461571.02	3824448.67	0.46084
462146.02	3824448.67	0.64847	
	462721.02	3824448.67	2.51229
463296.02	3824448.67	1.38546	
	463871.02	3824448.67	0.95453
464446.02	3824448.67	0.79236	
	465021.02	3824448.67	0.67588
465596.02	3824448.67	0.63732	
	466171.02	3824448.67	0.58797
466746.02	3824448.67	0.56430	
	467321.02	3824448.67	0.51825
467896.02	3824448.67	0.50441	
	468471.02	3824448.67	0.45203
469046.02	3824448.67	0.46906	
	469621.02	3824448.67	0.42773
470196.02	3824448.67	0.42889	
	470771.02	3824448.67	0.43282
458696.02	3825023.67	0.20999	
	459271.02	3825023.67	0.22950
459846.02	3825023.67	0.26106	
	460421.02	3825023.67	0.29922
460996.02	3825023.67	0.35162	
	461571.02	3825023.67	0.45176
462146.02	3825023.67	0.68582	
	462721.02	3825023.67	3.27878
463296.02	3825023.67	1.11372	
	463871.02	3825023.67	0.81666
464446.02	3825023.67	0.67688	
	465021.02	3825023.67	0.57960
465596.02	3825023.67	0.53967	
	466171.02	3825023.67	0.50486
466746.02	3825023.67	0.46851	
	467321.02	3825023.67	0.42862
467896.02	3825023.67	0.39158	
	468471.02	3825023.67	0.37327
469046.02	3825023.67	0.38541	
	469621.02	3825023.67	0.34100
470196.02	3825023.67	0.34860	
	470771.02	3825023.67	0.32976
458696.02	3825598.67	0.19160	
	459271.02	3825598.67	0.21460
459846.02	3825598.67	0.23946	

	460421.02	3825598.67	0.27577
460996.02	3825598.67	0.34136	
	461571.02	3825598.67	0.44870
462146.02	3825598.67	0.81024	
	462721.02	3825598.67	1.91962
463296.02	3825598.67	0.94127	
	463871.02	3825598.67	0.70923
464446.02	3825598.67	0.59131	
	465021.02	3825598.67	0.51164
465596.02	3825598.67	0.46720	

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

\*\*\* THE PERIOD ( 43848 HRS) AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
 L0004624 ,  
 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0005008 , L0005009 ,  
 L0005010 ,  
 L0005011 , L0005012 , L0005013 ,  
 L0005014 , L0004892 , L0004893 ,  
 L0004894 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC
466171.02	3825598.67	0.43796
466746.02	3825598.67	0.40064
467321.02	3825598.67	0.37829
467896.02	3825598.67	0.33028
468471.02	3825598.67	0.31285
469046.02	3825598.67	0.30206
469621.02	3825598.67	0.28677
470196.02	3825598.67	0.27601
470771.02	3825598.67	0.26992
458696.02	3826173.67	0.17802
459271.02	3826173.67	0.19498
459846.02	3826173.67	0.21920
460421.02	3826173.67	0.26199
460996.02	3826173.67	0.32826
461571.02	3826173.67	0.46153
462146.02	3826173.67	1.21253
462721.02	3826173.67	1.37558
463296.02	3826173.67	0.80929

	463871.02	3826173.67	0.61742
464446.02	3826173.67	0.51876	
	465021.02	3826173.67	0.44312
465596.02	3826173.67	0.40168	
	466171.02	3826173.67	0.37664
466746.02	3826173.67	0.34320	
	467321.02	3826173.67	0.32030
467896.02	3826173.67	0.28409	
	468471.02	3826173.67	0.26438
469046.02	3826173.67	0.24641	
	469621.02	3826173.67	0.24290
470196.02	3826173.67	0.24846	
	470771.02	3826173.67	0.25735
458696.02	3826748.67	0.15986	
	459271.02	3826748.67	0.17633
459846.02	3826748.67	0.20359	
	460421.02	3826748.67	0.24131
460996.02	3826748.67	0.30622	
	461571.02	3826748.67	0.48286
462146.02	3826748.67	5.70859	
	462721.02	3826748.67	1.06228
463296.02	3826748.67	0.67472	
	463871.02	3826748.67	0.51249
464446.02	3826748.67	0.42845	
	465021.02	3826748.67	0.36948
465596.02	3826748.67	0.33348	
	466171.02	3826748.67	0.31493
466746.02	3826748.67	0.29117	
	467321.02	3826748.67	0.26574
467896.02	3826748.67	0.23945	
	468471.02	3826748.67	0.21402
469046.02	3826748.67	0.20910	
	469621.02	3826748.67	0.20941
470196.02	3826748.67	0.22152	
	470771.02	3826748.67	0.24141
458696.02	3827323.67	0.14391	
	459271.02	3827323.67	0.16117
459846.02	3827323.67	0.18274	
	460421.02	3827323.67	0.20936
460996.02	3827323.67	0.25986	
	461571.02	3827323.67	0.39540
462146.02	3827323.67	1.26304	
	462721.02	3827323.67	0.56670
463296.02	3827323.67	0.43056	
	463871.02	3827323.67	0.35621
464446.02	3827323.67	0.31609	
	465021.02	3827323.67	0.28328
465596.02	3827323.67	0.26229	
	466171.02	3827323.67	0.25300
466746.02	3827323.67	0.24170	
	467321.02	3827323.67	0.22563
467896.02	3827323.67	0.20358	

	468471.02	3827323.67	0.18043
469046.02	3827323.67	0.17743	
	469621.02	3827323.67	0.17734
470196.02	3827323.67	0.19086	
	470771.02	3827323.67	0.20625

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: IDLE \*\*\*  
 INCLUDING SOURCE(S):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
 L0004624 ,  
 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0004630 , L0004631 ,  
 L0004632 ,  
 L0004633 , L0004634 , L0004635 ,  
 L0004636 , L0004637 , L0004638 ,  
 L0004639 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN  
 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
458696.02	3815248.67	2.45128	(15011110)
459271.02	3815248.67	3.37615	(15011110)
459846.02	3815248.67	3.61398	(18071206)
460421.02	3815248.67	4.06782	(20110108)
460996.02	3815248.67	3.16527	(16091818)
461571.02	3815248.67	4.72552	(18021117)
462146.02	3815248.67	3.42714	(16122124)
462721.02	3815248.67	4.57694	(20120809)
463296.02	3815248.67	5.69271	(19112708)
463871.02	3815248.67	11.34845	(15011109)
464446.02	3815248.67	4.46851	(18100206)
465021.02	3815248.67	9.67800	(16122109)
465596.02	3815248.67	8.02047	(16070206)
466171.02	3815248.67	8.25894	(16040318)
466746.02	3815248.67	8.46569	(16112920)
467321.02	3815248.67	9.71069	(20091823)
467896.02	3815248.67	12.85114	(20103119)

468471.02	3815248.67	18.69435	(20121324)
	469046.02	3815248.67	18.19549 (15020404)
469621.02	3815248.67	16.80084	(16111924)
	470196.02	3815248.67	17.31220 (15020520)
470771.02	3815248.67	16.23999	(20022004)
	458696.02	3815823.67	2.68956 (20120709)
459271.02	3815823.67	2.90934	(20122319)
	459846.02	3815823.67	3.70744 (16090518)
460421.02	3815823.67	4.33535	(18071206)
	460996.02	3815823.67	4.48901 (20110108)
461571.02	3815823.67	3.80662	(15100718)
	462146.02	3815823.67	4.08616 (15101721)
462721.02	3815823.67	7.89457	(20011609)
	463296.02	3815823.67	5.48636 (19112708)
463871.02	3815823.67	9.51860	(15011109)
	464446.02	3815823.67	5.26308 (19031124)
465021.02	3815823.67	11.64216	(16122109)
	465596.02	3815823.67	10.70608 (16070206)
466171.02	3815823.67	8.01519	(16101106)
	466746.02	3815823.67	10.19325 (16112920)
467321.02	3815823.67	14.63692	(15121808)
	467896.02	3815823.67	14.71575 (20031106)
468471.02	3815823.67	18.35862	(15020404)
	469046.02	3815823.67	19.09528 (15013024)
469621.02	3815823.67	18.98130	(15020520)
	470196.02	3815823.67	17.31767 (20022004)
470771.02	3815823.67	14.97156	(19120107)
	458696.02	3816398.67	3.96955 (20120709)
459271.02	3816398.67	3.40733	(15092018)
	459846.02	3816398.67	3.63395 (16110317)
460421.02	3816398.67	4.43171	(16090518)
	460996.02	3816398.67	5.93872 (20110108)
461571.02	3816398.67	8.72603	(20110108)
	462146.02	3816398.67	7.58809 (18021117)
462721.02	3816398.67	5.41672	(20120809)
	463296.02	3816398.67	9.07717 (20120809)
463871.02	3816398.67	6.89346	(15011109)
	464446.02	3816398.67	7.35968 (15011109)
465021.02	3816398.67	13.38130	(16122109)
	465596.02	3816398.67	12.25720 (16070206)
466171.02	3816398.67	10.19191	(15101306)
	466746.02	3816398.67	14.61825 (16122521)
467321.02	3816398.67	18.54691	(20103119)
	467896.02	3816398.67	22.58979 (20121324)
468471.02	3816398.67	23.96265	(15013024)
	469046.02	3816398.67	20.44545 (19060905)
469621.02	3816398.67	20.44146	(20022004)
	470196.02	3816398.67	16.50946 (19120107)
470771.02	3816398.67	13.28146	(19122324)
	458696.02	3816973.67	3.82382 (16010916)
459271.02	3816973.67	4.17297	(20120709)
	459846.02	3816973.67	4.91613 (19120716)



460421.02	3816973.67	4.80631	(18092218)
	460996.02	3816973.67	5.20180 (19031518)
461571.02	3816973.67	9.62610	(20110108)
	462146.02	3816973.67	6.93115 (20110108)
462721.02	3816973.67	6.25658	(18031018)
	463296.02	3816973.67	11.54211 (20120809)
463871.02	3816973.67	7.83772	(16032318)
	464446.02	3816973.67	10.43019 (15011109)
465021.02	3816973.67	15.03952	(16122109)
	465596.02	3816973.67	11.18272 (16070206)
466171.02	3816973.67	14.34395	(16112920)

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 \Desktop\HRAs\MIP\_Ops\_1101\MIP\_Ops\_1101.isc \*\*\*  
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 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 10:06:30

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: IDLE \*\*\*  
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 L0004636 , L0004637 , L0004638 ,  
 L0004639 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466746.02	3816973.67	18.77958	(20011017)
467321.02	3816973.67	23.23726	(20121324)
467896.02	3816973.67	25.55983	(15013024)
468471.02	3816973.67	25.50797	(16010120)
469046.02	3816973.67	23.91534	(20022004)
469621.02	3816973.67	20.11135	(19120107)
470196.02	3816973.67	12.64403	(18031023)
470771.02	3816973.67	11.96781	(20122020)
458696.02	3817548.67	6.65459	(18041418)
459271.02	3817548.67	5.05943	(15020417)
459846.02	3817548.67	5.10694	(16012917)
460421.02	3817548.67	7.32587	(19120716)
460996.02	3817548.67	6.75391	(20101917)
461571.02	3817548.67	7.85961	(18120408)
462146.02	3817548.67	11.56542	(20110108)
462721.02	3817548.67	11.85100	(18021117)
463296.02	3817548.67	10.62194	(20120809)

463871.02	3817548.67	10.97199	(16121504)
464446.02	3817548.67	21.54754	(15011109)
465021.02	3817548.67	18.78057	(15120819)
465596.02	3817548.67	17.48572	(20030523)
466171.02	3817548.67	17.57456	(19011823)
466746.02	3817548.67	25.11168	(20103119)
467321.02	3817548.67	28.72806	(15020404)
467896.02	3817548.67	30.66408	(16010120)
468471.02	3817548.67	27.81111	(20022004)
469046.02	3817548.67	23.46472	(19120107)
469621.02	3817548.67	16.70522	(16092619)
470196.02	3817548.67	13.91047	(19121704)
470771.02	3817548.67	13.12669	(20122808)
458696.02	3818123.67	5.87707	(19013017)
459271.02	3818123.67	8.00555	(16122020)
459846.02	3818123.67	8.00029	(18041418)
460421.02	3818123.67	6.76088	(16092101)
460996.02	3818123.67	10.10494	(15121719)
461571.02	3818123.67	10.35348	(20101917)
462146.02	3818123.67	11.27409	(18120408)
462721.02	3818123.67	11.64141	(20110108)
463296.02	3818123.67	12.86266	(15092320)
463871.02	3818123.67	19.95520	(16022618)
464446.02	3818123.67	36.28561	(15011109)
465021.02	3818123.67	27.45999	(15120819)
465596.02	3818123.67	32.22727	(15112019)
466171.02	3818123.67	29.51488	(20011520)
466746.02	3818123.67	36.69197	(20121324)
467321.02	3818123.67	34.38209	(16010120)
467896.02	3818123.67	33.08474	(20022004)
468471.02	3818123.67	27.25825	(19011623)
469046.02	3818123.67	19.34445	(20122020)
469621.02	3818123.67	16.84278	(15012223)
470196.02	3818123.67	16.71239	(19120108)
470771.02	3818123.67	14.36248	(19120708)
458696.02	3818698.67	8.86375	(20022603)
459271.02	3818698.67	8.58570	(15033018)
459846.02	3818698.67	8.62770	(19013017)
460421.02	3818698.67	13.84106	(16122020)
460996.02	3818698.67	10.26946	(18112117)
461571.02	3818698.67	14.98660	(15121719)
462146.02	3818698.67	15.80987	(18010220)
462721.02	3818698.67	15.06173	(15101919)
463296.02	3818698.67	19.49549	(18021117)
463871.02	3818698.67	35.76912	(16022618)
464446.02	3818698.67	41.34763	(15011109)
465021.02	3818698.67	40.60370	(15120819)
465596.02	3818698.67	48.54868	(16010405)
466171.02	3818698.67	42.57864	(20103119)
466746.02	3818698.67	44.64591	(15013024)
467321.02	3818698.67	39.92945	(20022004)
467896.02	3818698.67	33.30016	(19122324)

468471.02	3818698.67	23.87941	(19121704)
	469046.02	3818698.67	21.46957 (19120108)
469621.02	3818698.67	20.20634	(19120708)
	470196.02	3818698.67	21.46154 (15040307)
470771.02	3818698.67	16.92574	(15040307)
	458696.02	3819273.67	12.84731 (16122024)
459271.02	3819273.67	10.69772	(20032818)
	459846.02	3819273.67	15.82323 (20022603)
460421.02	3819273.67	13.74335	(20022603)
	460996.02	3819273.67	14.90342 (16122020)
461571.02	3819273.67	22.67608	(16122020)

\*\*\* AERMOD - VERSION 23132 \*\*\* \*\*\* C:\Users\shalterman  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: IDLE \*\*\*  
 INCLUDING SOURCE(S):  
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 L0004636 , L0004637 , L0004638 ,  
 L0004639 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN  
 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
462146.02	3819273.67	18.61693	(15121719)
462721.02	3819273.67	27.54635	(18010220)
463296.02	3819273.67	29.86400	(15101919)
463871.02	3819273.67	39.53414	(20090924)
464446.02	3819273.67	54.74134	(20022718)
465021.02	3819273.67	56.57173	(18120603)
465596.02	3819273.67	56.26324	(20011520)
466171.02	3819273.67	56.97731	(15020404)
466746.02	3819273.67	50.21612	(20022004)
467321.02	3819273.67	39.05647	(19122324)
467896.02	3819273.67	29.79144	(15012223)
468471.02	3819273.67	28.77869	(19120708)
469046.02	3819273.67	24.84059	(15040307)
469621.02	3819273.67	19.05439	(18121507)
470196.02	3819273.67	17.01912	(18011822)
470771.02	3819273.67	15.42527	(15010721)
458696.02	3819848.67	20.86826	(20022008)

459271.02	3819848.67	24.00726	(20022008)
	459846.02	3819848.67	19.23461 (16122024)
460421.02	3819848.67	22.95782	(16122024)
	460996.02	3819848.67	21.83115 (20022603)
461571.02	3819848.67	27.10573	(20022603)
	462146.02	3819848.67	33.22242 (16122020)
462721.02	3819848.67	31.39003	(16010222)
	463296.02	3819848.67	51.45244 (18010220)
463871.02	3819848.67	67.87623	(16020306)
	464446.02	3819848.67	78.52294 (18010221)
465021.02	3819848.67	88.49453	(20030523)
	465596.02	3819848.67	79.86413 (15121808)
466171.02	3819848.67	66.73865	(20022004)
	466746.02	3819848.67	44.10142 (20122020)
467321.02	3819848.67	42.79437	(19120708)
	467896.02	3819848.67	34.43071 (16010208)
468471.02	3819848.67	27.35711	(18011822)
	469046.02	3819848.67	23.36386 (15010721)
469621.02	3819848.67	19.50782	(20122520)
	470196.02	3819848.67	17.46345 (15021320)
470771.02	3819848.67	15.33995	(20012419)
	458696.02	3820423.67	18.97360 (18012218)
459271.02	3820423.67	18.45766	(18012218)
	459846.02	3820423.67	24.56202 (16122520)
460421.02	3820423.67	26.78150	(16122520)
	460996.02	3820423.67	29.93661 (20022008)
461571.02	3820423.67	36.27466	(16012120)
	462146.02	3820423.67	43.67108 (16122024)
462721.02	3820423.67	52.19874	(20022603)
	463296.02	3820423.67	68.77288 (16122020)
463871.02	3820423.67	94.47696	(18010220)
	464446.02	3820423.67	125.90899 (20122517)
465021.02	3820423.67	142.48102	(18120603)
	465596.02	3820423.67	93.37250 (15020520)
466171.02	3820423.67	71.58053	(19120108)
	466746.02	3820423.67	55.70429 (16010208)
467321.02	3820423.67	41.13989	(15010721)
	467896.02	3820423.67	31.91081 (15120221)
468471.02	3820423.67	28.05374	(20012419)
	469046.02	3820423.67	23.13452 (18011319)
469621.02	3820423.67	20.12252	(18120920)
	470196.02	3820423.67	17.87064 (16020401)
470771.02	3820423.67	15.48822	(20122021)
	458696.02	3820998.67	21.60904 (19123006)
459271.02	3820998.67	24.45500	(16010306)
	459846.02	3820998.67	27.78174 (16010306)
460421.02	3820998.67	30.92633	(16010306)
	460996.02	3820998.67	34.47218 (16010306)
461571.02	3820998.67	41.24103	(16010919)
	462146.02	3820998.67	50.55586 (16010919)
462721.02	3820998.67	58.16882	(16122520)
	463296.02	3820998.67	75.61653 (16122520)

465596.02	3820998.67	112.16177	(16010208)
	466171.02	3820998.67	71.02925 (20010317)
466746.02	3820998.67	51.26977	(16020401)
	467321.02	3820998.67	40.15946 (20122021)
467896.02	3820998.67	32.27233	(20120821)
	468471.02	3820998.67	26.58297 (15021823)
469046.02	3820998.67	23.35205	(18032008)
	469621.02	3820998.67	22.35274 (18032008)
470196.02	3820998.67	21.71544	(18032008)
	470771.02	3820998.67	19.26973 (18032008)
458696.02	3821573.67	21.66220	(20111120)

\*\*\* AERMOD - VERSION 23132 \*\*\* \*\*\* C:\Users\shalterman  
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 12/13/23  
 \*\*\* 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: IDLE \*\*\*  
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\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
459271.02	3821573.67	23.58951	(20111120)
459846.02	3821573.67	26.55040	(20101118)
460421.02	3821573.67	29.84681	(20101118)
460996.02	3821573.67	33.50326	(20101118)
461571.02	3821573.67	39.95014	(16010404)
462146.02	3821573.67	50.77312	(16010404)
462721.02	3821573.67	64.68040	(16020308)
463296.02	3821573.67	94.32370	(16020308)
465596.02	3821573.67	96.38616	(18120708)
466171.02	3821573.67	69.35664	(20120308)
466746.02	3821573.67	52.07174	(20120308)
467321.02	3821573.67	40.92427	(20120308)
467896.02	3821573.67	33.13315	(15121708)
468471.02	3821573.67	28.31226	(15121708)
469046.02	3821573.67	24.04976	(15121708)
469621.02	3821573.67	19.21176	(15121708)
470196.02	3821573.67	17.43884	(15121708)



470771.02	3821573.67	14.33353	(19010505)
	458696.02	3822148.67	21.64528 (18121217)
459271.02	3822148.67	25.47748	(16020308)
	459846.02	3822148.67	31.26782 (16020308)
460421.02	3822148.67	35.93047	(16020308)
	460996.02	3822148.67	34.05227 (16020308)
461571.02	3822148.67	38.38492	(20121619)
	462146.02	3822148.67	43.10205 (15120818)
462721.02	3822148.67	57.02492	(16012108)
	463296.02	3822148.67	69.04141 (16102717)
465596.02	3822148.67	78.30610	(18121521)
	466171.02	3822148.67	62.41569 (18020819)
466746.02	3822148.67	41.57029	(18022523)
	467321.02	3822148.67	33.81059 (20120318)
467896.02	3822148.67	30.15486	(18120708)
	468471.02	3822148.67	25.07596 (16122023)
469046.02	3822148.67	20.90028	(15013105)
	469621.02	3822148.67	17.29007 (19022503)
470196.02	3822148.67	15.84694	(16120801)
	470771.02	3822148.67	13.84985 (18120821)
458696.02	3822723.67	15.46779	(18120917)
	459271.02	3822723.67	18.00494 (20121619)
459846.02	3822723.67	20.54432	(19120609)
	460421.02	3822723.67	24.11796 (15120818)
460996.02	3822723.67	27.72812	(16012108)
	461571.02	3822723.67	32.23316 (16012108)
462146.02	3822723.67	38.95474	(16102717)
	462721.02	3822723.67	36.92000 (20122308)
463296.02	3822723.67	47.57569	(20112808)
	463871.02	3822723.67	59.58116 (18020417)
464446.02	3822723.67	66.91007	(18010720)
	465021.02	3822723.67	65.66568 (16020722)
465596.02	3822723.67	60.15994	(16122718)
	466171.02	3822723.67	46.07086 (18121521)
466746.02	3822723.67	37.29754	(18011823)
	467321.02	3822723.67	30.07020 (18020819)
467896.02	3822723.67	25.07227	(19020204)
	468471.02	3822723.67	22.52562 (18022523)
469046.02	3822723.67	19.17285	(18120921)
	469621.02	3822723.67	16.35780 (19011703)
470196.02	3822723.67	16.39010	(18120708)
	470771.02	3822723.67	13.22854 (16122023)
458696.02	3823298.67	15.89811	(15120818)
	459271.02	3823298.67	17.49995 (16122223)
459846.02	3823298.67	21.28231	(16012108)
	460421.02	3823298.67	22.66201 (15012820)
460996.02	3823298.67	25.62878	(16102717)
	461571.02	3823298.67	21.77050 (15122705)
462146.02	3823298.67	26.98977	(15010318)
	462721.02	3823298.67	31.65094 (20112808)
463296.02	3823298.67	38.70328	(16120117)
	463871.02	3823298.67	43.37468 (15010419)

464446.02	3823298.67	47.12926	(16122819)
	465021.02	3823298.67	46.62635 (16020720)
465596.02	3823298.67	42.07589	(19122119)
	466171.02	3823298.67	37.56391 (19022504)
466746.02	3823298.67	29.93419	(19010404)
	467321.02	3823298.67	24.96186 (16021120)
467896.02	3823298.67	19.74777	(18020819)
	468471.02	3823298.67	19.58178 (15011619)
469046.02	3823298.67	18.78585	(18020124)
	469621.02	3823298.67	15.16343 (15123001)
470196.02	3823298.67	13.87317	(18011522)

\*\*\* AERMOD - VERSION 23132 \*\*\* \*\*\* C:\Users\shalterman  
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 12/13/23  
 \*\*\* 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: IDLE \*\*\*  
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\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
470771.02	3823298.67	12.78169	(18120921)
458696.02	3823873.67	15.23230	(16012108)
459271.02	3823873.67	16.77315	(15012820)
459846.02	3823873.67	18.13770	(16102717)
460421.02	3823873.67	17.93711	(19121624)
460996.02	3823873.67	18.00852	(20122308)
461571.02	3823873.67	20.35004	(19122021)
462146.02	3823873.67	22.55531	(20112808)
462721.02	3823873.67	27.31458	(16120421)
463296.02	3823873.67	31.07855	(18020417)
463871.02	3823873.67	31.96380	(16091719)
464446.02	3823873.67	45.93809	(20022108)
465021.02	3823873.67	35.04427	(19121219)
465596.02	3823873.67	33.24464	(19121118)
466171.02	3823873.67	30.71811	(16122718)
466746.02	3823873.67	27.50776	(16010323)
467321.02	3823873.67	22.30054	(19010404)

467896.02	3823873.67	19.36775	(19120601)
	468471.02	3823873.67	15.14392 (18011823)
469046.02	3823873.67	17.38766	(18020819)
	469621.02	3823873.67	14.32712 (15011619)
470196.02	3823873.67	12.63679	(18020124)
	470771.02	3823873.67	12.10633 (19022507)
458696.02	3824448.67	13.75366	(15010917)
	459271.02	3824448.67	14.43809 (18013018)
459846.02	3824448.67	12.08089	(18120406)
	460421.02	3824448.67	14.46605 (19011919)
460996.02	3824448.67	15.49648	(16122818)
	461571.02	3824448.67	16.84158 (20112808)
462146.02	3824448.67	20.52030	(16010123)
	462721.02	3824448.67	22.66897 (19120419)
463296.02	3824448.67	24.38566	(19122023)
	463871.02	3824448.67	25.99404 (19122903)
464446.02	3824448.67	37.85313	(20022108)
	465021.02	3824448.67	27.59514 (19121219)
465596.02	3824448.67	26.75643	(19123008)
	466171.02	3824448.67	24.45063 (19010320)
466746.02	3824448.67	24.38714	(19122908)
	467321.02	3824448.67	19.43050 (16122308)
467896.02	3824448.67	16.45550	(19010404)
	468471.02	3824448.67	13.77420 (19120601)
469046.02	3824448.67	13.59810	(16021120)
	469621.02	3824448.67	10.82066 (18120220)
470196.02	3824448.67	12.58376	(18020819)
	470771.02	3824448.67	11.25745 (15011619)
458696.02	3825023.67	9.47864	(15122705)
	459271.02	3825023.67	10.91107 (18111708)
459846.02	3825023.67	11.89671	(15010318)
	460421.02	3825023.67	13.30185 (16010409)
460996.02	3825023.67	13.09484	(19022323)
	461571.02	3825023.67	15.85402 (16010123)
462146.02	3825023.67	17.88260	(20120306)
	462721.02	3825023.67	18.98099 (19012517)
463296.02	3825023.67	19.98006	(18012323)
	463871.02	3825023.67	21.03309 (16020222)
464446.02	3825023.67	29.38877	(20022108)
	465021.02	3825023.67	21.39848 (18012719)
465596.02	3825023.67	21.34950	(18011523)
	466171.02	3825023.67	20.22984 (20010322)
466746.02	3825023.67	18.41312	(20120720)
	467321.02	3825023.67	16.46621 (18012324)
467896.02	3825023.67	13.78473	(20120819)
	468471.02	3825023.67	12.09884 (19010404)
469046.02	3825023.67	11.63365	(19120601)
	469621.02	3825023.67	9.95450 (16021120)
470196.02	3825023.67	9.73808	(18011823)
	470771.02	3825023.67	8.74458 (18020819)
458696.02	3825598.67	10.66231	(18111708)
	459271.02	3825598.67	10.02798 (19122021)

459846.02	3825598.67	11.10517	(16010409)
	460421.02	3825598.67	10.76085 (19022323)
460996.02	3825598.67	12.73116	(16012202)
	461571.02	3825598.67	14.22622 (16120117)
462146.02	3825598.67	15.68478	(18020417)
	462721.02	3825598.67	15.74267 (19122023)
463296.02	3825598.67	16.02448	(15011820)
	463871.02	3825598.67	17.91437 (18010720)
464446.02	3825598.67	21.98996	(20022108)
	465021.02	3825598.67	18.27708 (20021406)
465596.02	3825598.67	18.02539	(16020722)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: IDLE \*\*\*  
 INCLUDING SOURCE(S):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
 L0004624 ,  
 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0004630 , L0004631 ,  
 L0004632 ,  
 L0004633 , L0004634 , L0004635 ,  
 L0004636 , L0004637 , L0004638 ,  
 L0004639 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466171.02	3825598.67	17.49049	(19121118)
466746.02	3825598.67	16.06514	(16020721)
467321.02	3825598.67	15.86710	(20011522)
467896.02	3825598.67	12.84723	(19022504)
468471.02	3825598.67	10.78148	(16111901)
469046.02	3825598.67	9.94252	(19010404)
469621.02	3825598.67	9.03213	(19122621)
470196.02	3825598.67	7.90552	(15010320)
470771.02	3825598.67	7.78259	(18011823)
458696.02	3826173.67	9.49551	(16010409)
459271.02	3826173.67	9.03405	(16122818)
459846.02	3826173.67	9.07876	(19022323)
460421.02	3826173.67	10.73290	(16012202)
460996.02	3826173.67	11.50687	(16120117)
461571.02	3826173.67	12.15864	(19120419)
462146.02	3826173.67	13.25260	(19012517)
462721.02	3826173.67	13.06806	(18011624)

463296.02	3826173.67	14.19723	(16121423)
	463871.02	3826173.67	15.42794 (20022108)
464446.02	3826173.67	16.53902	(20022108)
	465021.02	3826173.67	15.36286 (20021406)
465596.02	3826173.67	15.07018	(18020121)
	466171.02	3826173.67	14.66686 (15010118)
466746.02	3826173.67	13.73660	(15012722)
	467321.02	3826173.67	12.68615 (20120720)
467896.02	3826173.67	11.66893	(19122908)
	468471.02	3826173.67	10.39476 (19010322)
469046.02	3826173.67	9.09999	(16122222)
	469621.02	3826173.67	8.24981 (19010404)
470196.02	3826173.67	8.08458	(19122621)
	470771.02	3826173.67	8.00707 (15010320)
458696.02	3826748.67	7.78680	(16021019)
	459271.02	3826748.67	7.82026 (19022323)
459846.02	3826748.67	9.12417	(16012202)
	460421.02	3826748.67	9.69857 (16120421)
460996.02	3826748.67	10.44624	(20120306)
	461571.02	3826748.67	11.13836 (18020417)
462146.02	3826748.67	11.05358	(19122023)
	462721.02	3826748.67	11.72196 (18012323)
463296.02	3826748.67	12.27214	(19122903)
	463871.02	3826748.67	19.04475 (20022108)
464446.02	3826748.67	12.97639	(19121703)
	465021.02	3826748.67	13.18941 (20021406)
465596.02	3826748.67	13.13171	(18020121)
	466171.02	3826748.67	12.79043 (19123008)
466746.02	3826748.67	12.18945	(20010322)
	467321.02	3826748.67	11.20475 (16020721)
467896.02	3826748.67	10.47267	(18010223)
	468471.02	3826748.67	8.79396 (18012324)
469046.02	3826748.67	8.51088	(19011524)
	469621.02	3826748.67	8.04210 (16122222)
470196.02	3826748.67	7.75463	(19010404)
	470771.02	3826748.67	8.66696 (19122621)
458696.02	3827323.67	6.79974	(19022323)
	459271.02	3827323.67	7.79230 (16012202)
459846.02	3827323.67	8.37763	(16120421)
	460421.02	3827323.67	8.61544 (20120306)
460996.02	3827323.67	9.40905	(18021719)
	461571.02	3827323.67	9.79092 (19012517)
462146.02	3827323.67	9.83058	(16121721)
	462721.02	3827323.67	9.97397 (15011820)
463296.02	3827323.67	10.70306	(15022321)
	463871.02	3827323.67	21.05331 (20022108)
464446.02	3827323.67	11.32267	(19121703)
	465021.02	3827323.67	11.47317 (20122019)
465596.02	3827323.67	11.55772	(16020720)
	466171.02	3827323.67	10.77313 (18121918)
466746.02	3827323.67	10.92961	(19121118)
	467321.02	3827323.67	9.69064 (15012722)

467896.02	3827323.67	8.71429	(20120720)
	468471.02	3827323.67	8.53370 (19122908)
469046.02	3827323.67	7.72756	(18012324)
	469621.02	3827323.67	7.42619 (16010924)
470196.02	3827323.67	7.69909	(16122222)
	470771.02	3827323.67	7.88104 (19010404)



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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN2 \*\*\*  
 INCLUDING SOURCE(S):

GEN2 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

\*\*\* CONC OF PM<sub>10</sub> IN  
 MICROGRAMS/M<sup>3</sup> \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
458696.02	3815248.67	0.22757	(20021920)
459271.02	3815248.67	0.22786	(15012402)
459846.02	3815248.67	0.22547	(15123017)
460421.02	3815248.67	0.20069	(16010519)
460996.02	3815248.67	0.18578	(15021218)
461571.02	3815248.67	0.16867	(16010421)
462146.02	3815248.67	0.13206	(18020617)
462721.02	3815248.67	0.12356	(16040519)
463296.02	3815248.67	0.13837	(18122716)
463871.02	3815248.67	0.14056	(16041518)
464446.02	3815248.67	0.16574	(15121516)
465021.02	3815248.67	0.10292	(16041604)
465596.02	3815248.67	0.11218	(16041603)
466171.02	3815248.67	0.12670	(18122110)
466746.02	3815248.67	0.13121	(18122110)
467321.02	3815248.67	0.11746	(18122110)
467896.02	3815248.67	0.09965	(19010210)
468471.02	3815248.67	0.10543	(19010210)
469046.02	3815248.67	0.10325	(19010210)
469621.02	3815248.67	0.09644	(15090321)
470196.02	3815248.67	0.09815	(16061119)
470771.02	3815248.67	0.11840	(19060706)
458696.02	3815823.67	0.18319	(15012707)
459271.02	3815823.67	0.16595	(18120518)
459846.02	3815823.67	0.20071	(18120316)
460421.02	3815823.67	0.17195	(18021517)
460996.02	3815823.67	0.15555	(16010918)

461571.02	3815823.67	0.15263	(19011320)
	462146.02	3815823.67	0.12653 (19010623)
462721.02	3815823.67	0.13236	(18101417)
	463296.02	3815823.67	0.12982 (19102718)
463871.02	3815823.67	0.15017	(16120216)
	464446.02	3815823.67	0.16078 (15121516)
465021.02	3815823.67	0.10571	(15020610)
	465596.02	3815823.67	0.11650 (18122110)
466171.02	3815823.67	0.13839	(18122110)
	466746.02	3815823.67	0.13543 (18122110)
467321.02	3815823.67	0.11292	(18122110)
	467896.02	3815823.67	0.11119 (19010210)
468471.02	3815823.67	0.11151	(19010210)
	469046.02	3815823.67	0.10354 (19010210)
469621.02	3815823.67	0.09922	(16061119)
	470196.02	3815823.67	0.13442 (20040107)
470771.02	3815823.67	0.15530	(19060706)
	458696.02	3816398.67	0.14522 (18012504)
459271.02	3816398.67	0.13372	(15012707)
	459846.02	3816398.67	0.16646 (18120316)
460421.02	3816398.67	0.20871	(18120316)
	460996.02	3816398.67	0.15556 (18021517)
461571.02	3816398.67	0.11671	(19010722)
	462146.02	3816398.67	0.11040 (20102603)
462721.02	3816398.67	0.13306	(18101417)
	463296.02	3816398.67	0.13110 (19102718)
463871.02	3816398.67	0.16259	(16120216)
	464446.02	3816398.67	0.15021 (15121516)
465021.02	3816398.67	0.11430	(16012910)
	465596.02	3816398.67	0.13134 (18122110)
466171.02	3816398.67	0.14905	(18122110)
	466746.02	3816398.67	0.13510 (18122110)
467321.02	3816398.67	0.11492	(19010210)
	467896.02	3816398.67	0.11976 (19010210)
468471.02	3816398.67	0.11256	(19010210)
	469046.02	3816398.67	0.10091 (20040107)
469621.02	3816398.67	0.15585	(20040107)
	470196.02	3816398.67	0.16293 (19060706)
470771.02	3816398.67	0.13092	(19060706)
	458696.02	3816973.67	0.11605 (18120519)
459271.02	3816973.67	0.10891	(16122201)
	459846.02	3816973.67	0.10820 (15021117)
460421.02	3816973.67	0.16671	(18120316)
	460996.02	3816973.67	0.21020 (18120316)
461571.02	3816973.67	0.12587	(18021517)
	462146.02	3816973.67	0.11162 (16122113)
462721.02	3816973.67	0.10890	(20020317)
	463296.02	3816973.67	0.10659 (19102718)
463871.02	3816973.67	0.16255	(16120216)
	464446.02	3816973.67	0.13720 (15121516)
465021.02	3816973.67	0.12579	(16012910)
	465596.02	3816973.67	0.14745 (18122110)

466171.02 3816973.67 0.15611 (18122110)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN2 \*\*\*  
 INCLUDING SOURCE(S):

GEN2 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466746.02	3816973.67	0.12745	(18122110)
467321.02	3816973.67	0.12684	(19010210)
467896.02	3816973.67	0.12201	(19010210)
468471.02	3816973.67	0.11259	(20040107)
469046.02	3816973.67	0.18010	(20040107)
469621.02	3816973.67	0.16542	(19060706)
470196.02	3816973.67	0.11756	(15060106)
470771.02	3816973.67	0.14382	(15060106)
458696.02	3817548.67	0.13403	(19011510)
459271.02	3817548.67	0.12723	(19011510)
459846.02	3817548.67	0.11366	(19011510)
460421.02	3817548.67	0.09926	(16112010)
460996.02	3817548.67	0.15926	(18120316)
461571.02	3817548.67	0.20106	(18120316)
462146.02	3817548.67	0.11580	(16122113)
462721.02	3817548.67	0.11694	(16122113)
463296.02	3817548.67	0.11473	(20123112)
463871.02	3817548.67	0.14027	(19102717)
464446.02	3817548.67	0.14481	(15020610)
465021.02	3817548.67	0.13900	(16012910)
465596.02	3817548.67	0.16142	(18122110)
466171.02	3817548.67	0.15371	(18122110)
466746.02	3817548.67	0.12997	(19010210)
467321.02	3817548.67	0.13088	(19010210)
467896.02	3817548.67	0.12355	(20040107)
468471.02	3817548.67	0.20491	(20040107)
469046.02	3817548.67	0.16009	(20040107)

469621.02	3817548.67	0.15123	(15060106)
	470196.02	3817548.67	0.15978 (15060106)
470771.02	3817548.67	0.15203	(15040107)
	458696.02	3818123.67	0.15907 (16070106)
459271.02	3818123.67	0.14624	(19011510)
	459846.02	3818123.67	0.14199 (19011510)
460421.02	3818123.67	0.12878	(19011510)
	460996.02	3818123.67	0.11108 (16112010)
461571.02	3818123.67	0.13979	(18120316)
	462146.02	3818123.67	0.17526 (18120316)
462721.02	3818123.67	0.12231	(16122113)
	463296.02	3818123.67	0.12181 (20123112)
463871.02	3818123.67	0.13419	(15020610)
	464446.02	3818123.67	0.15636 (15020610)
465021.02	3818123.67	0.15355	(16012910)
	465596.02	3818123.67	0.16846 (18122110)
466171.02	3818123.67	0.13585	(18122110)
	466746.02	3818123.67	0.13625 (19010210)
467321.02	3818123.67	0.12988	(20040107)
	467896.02	3818123.67	0.22350 (20040107)
468471.02	3818123.67	0.14318	(20040107)
	469046.02	3818123.67	0.17808 (15060106)
469621.02	3818123.67	0.16846	(15040107)
	470196.02	3818123.67	0.15321 (19061606)
470771.02	3818123.67	0.14618	(18061106)
	458696.02	3818698.67	0.14473 (16070106)
459271.02	3818698.67	0.17845	(16070106)
	459846.02	3818698.67	0.17644 (16070106)
460421.02	3818698.67	0.15333	(19011510)
	460996.02	3818698.67	0.14168 (19011510)
461571.02	3818698.67	0.12535	(16112010)
	462146.02	3818698.67	0.13662 (16112010)
462721.02	3818698.67	0.13727	(16112010)
	463296.02	3818698.67	0.11907 (16122113)
463871.02	3818698.67	0.12826	(15020610)
	464446.02	3818698.67	0.16346 (15020610)
465021.02	3818698.67	0.16662	(16012910)
	465596.02	3818698.67	0.15671 (18122110)
466171.02	3818698.67	0.14613	(20111610)
	466746.02	3818698.67	0.14521 (16121410)
467321.02	3818698.67	0.21996	(20040107)
	467896.02	3818698.67	0.16303 (15060106)
468471.02	3818698.67	0.17384	(15060106)
	469046.02	3818698.67	0.14648 (18021017)
469621.02	3818698.67	0.16456	(18061106)
	470196.02	3818698.67	0.17111 (15061906)
470771.02	3818698.67	0.16035	(15061906)
	458696.02	3819273.67	0.16923 (18120416)
459271.02	3819273.67	0.13494	(18120416)
	459846.02	3819273.67	0.13808 (19011510)
460421.02	3819273.67	0.16776	(16070106)
	460996.02	3819273.67	0.17965 (16070106)

461571.02 3819273.67 0.14398 (19011510)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN2 \*\*\*  
 INCLUDING SOURCE(S):

GEN2 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

\*\*\* CONC OF PM<sub>10</sub> IN  
 MICROGRAMS/M<sup>3</sup> \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
462146.02	3819273.67	0.14230	(16112010)
462721.02	3819273.67	0.15762	(16112010)
463296.02	3819273.67	0.15088	(16112010)
463871.02	3819273.67	0.12049	(19122212)
464446.02	3819273.67	0.15412	(15020610)
465021.02	3819273.67	0.16854	(16012910)
465596.02	3819273.67	0.14683	(20111610)
466171.02	3819273.67	0.16223	(16121410)
466746.02	3819273.67	0.16664	(20040107)
467321.02	3819273.67	0.16624	(15060106)
467896.02	3819273.67	0.14655	(16011810)
468471.02	3819273.67	0.19335	(15061906)
469046.02	3819273.67	0.20494	(15061906)
469621.02	3819273.67	0.18650	(15062306)
470196.02	3819273.67	0.17489	(15062306)
470771.02	3819273.67	0.16632	(18021808)
458696.02	3819848.67	0.17864	(16010416)
459271.02	3819848.67	0.16721	(16010416)
459846.02	3819848.67	0.17997	(18120416)
460421.02	3819848.67	0.17329	(18120416)
460996.02	3819848.67	0.14558	(19021310)
461571.02	3819848.67	0.14917	(19021310)
462146.02	3819848.67	0.14264	(19121311)
462721.02	3819848.67	0.15206	(16112010)
463296.02	3819848.67	0.16761	(16112010)
463871.02	3819848.67	0.13111	(16112010)
464446.02	3819848.67	0.13672	(15010411)

465021.02	3819848.67	0.13955	(19121312)
	465596.02	3819848.67	0.15350 (16121410)
466171.02	3819848.67	0.17210	(16121410)
	466746.02	3819848.67	0.15317 (16121410)
467321.02	3819848.67	0.19989	(15061906)
	467896.02	3819848.67	0.19238 (15062306)
468471.02	3819848.67	0.17948	(15062306)
	469046.02	3819848.67	0.18943 (15062006)
469621.02	3819848.67	0.19663	(15062006)
	470196.02	3819848.67	0.19104 (15121216)
470771.02	3819848.67	0.18294	(15121216)
	458696.02	3820423.67	0.10517 (19102909)
459271.02	3820423.67	0.11459	(16010416)
	459846.02	3820423.67	0.12677 (16010416)
460421.02	3820423.67	0.13724	(16010416)
	460996.02	3820423.67	0.14179 (19021310)
461571.02	3820423.67	0.15293	(19021310)
	462146.02	3820423.67	0.15985 (19021310)
462721.02	3820423.67	0.15259	(19021310)
	463296.02	3820423.67	0.14631 (19121311)
463871.02	3820423.67	0.14799	(15121916)
	464446.02	3820423.67	0.26753 (16122012)
465021.02	3820423.67	0.19948	(16122816)
	465596.02	3820423.67	0.13900 (15010410)
466171.02	3820423.67	0.18067	(15010410)
	466746.02	3820423.67	0.17879 (15010410)
467321.02	3820423.67	0.18433	(20041918)
	467896.02	3820423.67	0.19267 (16021717)
468471.02	3820423.67	0.18785	(18060906)
	469046.02	3820423.67	0.19203 (18060906)
469621.02	3820423.67	0.19230	(18062306)
	470196.02	3820423.67	0.19046 (15122016)
470771.02	3820423.67	0.18323	(15122016)
	458696.02	3820998.67	0.17808 (19121716)
459271.02	3820998.67	0.18324	(19121716)
	459846.02	3820998.67	0.18538 (19121716)
460421.02	3820998.67	0.18279	(19121716)
	460996.02	3820998.67	0.17306 (19121716)
461571.02	3820998.67	0.15420	(19121716)
	462146.02	3820998.67	0.15529 (16011711)
462721.02	3820998.67	0.16206	(16011711)
	463296.02	3820998.67	0.15310 (16011711)
465596.02	3820998.67	0.13539	(15010410)
	466171.02	3820998.67	0.17158 (15010410)
466746.02	3820998.67	0.16890	(15010410)
	467321.02	3820998.67	0.16286 (20042018)
467896.02	3820998.67	0.17289	(20042018)
	468471.02	3820998.67	0.18089 (20092507)
469046.02	3820998.67	0.18849	(20092507)
	469621.02	3820998.67	0.19031 (20092507)
470196.02	3820998.67	0.19017	(20092507)
	470771.02	3820998.67	0.17749 (20092507)



458696.02 3821573.67 0.13475 (19121716)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN2 \*\*\*  
 INCLUDING SOURCE(S):

GEN2 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

\*\*\* CONC OF PM<sub>10</sub> IN  
 MICROGRAMS/M<sup>3</sup> \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
459271.02	3821573.67	0.12760	(19122316)
459846.02	3821573.67	0.11875	(19122316)
460421.02	3821573.67	0.12528	(19090202)
460996.02	3821573.67	0.13251	(19011512)
461571.02	3821573.67	0.14291	(19011512)
462146.02	3821573.67	0.14938	(19011512)
462721.02	3821573.67	0.14442	(19011512)
463296.02	3821573.67	0.13297	(19010412)
465596.02	3821573.67	0.11847	(16111510)
466171.02	3821573.67	0.12310	(18021908)
466746.02	3821573.67	0.15829	(16062406)
467321.02	3821573.67	0.17776	(15040207)
467896.02	3821573.67	0.18877	(15040207)
468471.02	3821573.67	0.19879	(19121516)
469046.02	3821573.67	0.19496	(19121516)
469621.02	3821573.67	0.17683	(16062706)
470196.02	3821573.67	0.17312	(16062706)
470771.02	3821573.67	0.15450	(16062706)
458696.02	3822148.67	0.14531	(18021317)
459271.02	3822148.67	0.13558	(18021317)
459846.02	3822148.67	0.12617	(19021311)
460421.02	3822148.67	0.12993	(19021311)
460996.02	3822148.67	0.13522	(19011512)
461571.02	3822148.67	0.14085	(19011512)
462146.02	3822148.67	0.13850	(19011512)
462721.02	3822148.67	0.12177	(19011512)
463296.02	3822148.67	0.11228	(18111710)

465596.02	3822148.67	0.11107	(19021517)
	466171.02	3822148.67	0.15249 (15060306)
466746.02	3822148.67	0.17675	(16061506)
	467321.02	3822148.67	0.17300 (15090218)
467896.02	3822148.67	0.16113	(15060206)
	468471.02	3822148.67	0.17861 (16062406)
469046.02	3822148.67	0.18004	(16062906)
	469621.02	3822148.67	0.17577 (16062906)
470196.02	3822148.67	0.17939	(18060406)
	470771.02	3822148.67	0.16433 (18060406)
458696.02	3822723.67	0.12259	(19021311)
	459271.02	3822723.67	0.12542 (19021311)
459846.02	3822723.67	0.12416	(19021311)
	460421.02	3822723.67	0.11908 (19011512)
460996.02	3822723.67	0.12184	(19011512)
	461571.02	3822723.67	0.11960 (19011512)
462146.02	3822723.67	0.10852	(19011512)
	462721.02	3822723.67	0.11343 (19010511)
463296.02	3822723.67	0.11413	(18122111)
	463871.02	3822723.67	0.11529 (18122111)
464446.02	3822723.67	0.10259	(20122410)
	465021.02	3822723.67	0.11432 (20122410)
465596.02	3822723.67	0.12368	(16051919)
	466171.02	3822723.67	0.15181 (16032807)
466746.02	3822723.67	0.19407	(16021808)
	467321.02	3822723.67	0.17157 (16090218)
467896.02	3822723.67	0.17199	(16061506)
	468471.02	3822723.67	0.17313 (19042918)
469046.02	3822723.67	0.17459	(19042918)
	469621.02	3822723.67	0.15136 (16062606)
470196.02	3822723.67	0.14656	(16062606)
	470771.02	3822723.67	0.15221 (16062906)
458696.02	3823298.67	0.11300	(19021311)
	459271.02	3823298.67	0.10764 (19021311)
459846.02	3823298.67	0.11358	(18112309)
	460421.02	3823298.67	0.11445 (18112309)
460996.02	3823298.67	0.10511	(18112309)
	461571.02	3823298.67	0.10037 (19010511)
462146.02	3823298.67	0.10539	(19010511)
	462721.02	3823298.67	0.10196 (18122111)
463296.02	3823298.67	0.11476	(18122111)
	463871.02	3823298.67	0.10526 (18122111)
464446.02	3823298.67	0.11093	(20122410)
	465021.02	3823298.67	0.12332 (20122410)
465596.02	3823298.67	0.10904	(19021314)
	466171.02	3823298.67	0.15732 (19021517)
466746.02	3823298.67	0.17250	(18100917)
	467321.02	3823298.67	0.18182 (16021808)
467896.02	3823298.67	0.18197	(15042118)
	468471.02	3823298.67	0.15503 (16061506)
469046.02	3823298.67	0.15966	(15042218)
	469621.02	3823298.67	0.15495 (19042918)

470196.02 3823298.67 0.15528 (19042918)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN2 \*\*\*  
 INCLUDING SOURCE(S):

GEN2 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
470771.02	3823298.67	0.14072	(16062606)
458696.02	3823873.67	0.10442	(18112309)
459271.02	3823873.67	0.10756	(18112309)
459846.02	3823873.67	0.10497	(18112309)
460421.02	3823873.67	0.09447	(18112309)
460996.02	3823873.67	0.09214	(19010511)
461571.02	3823873.67	0.09633	(19010511)
462146.02	3823873.67	0.09345	(19010511)
462721.02	3823873.67	0.10395	(18122111)
463296.02	3823873.67	0.10707	(18122111)
463871.02	3823873.67	0.09597	(20030509)
464446.02	3823873.67	0.11074	(20122410)
465021.02	3823873.67	0.12175	(20122410)
465596.02	3823873.67	0.12413	(18021122)
466171.02	3823873.67	0.12986	(16051919)
466746.02	3823873.67	0.17779	(19021517)
467321.02	3823873.67	0.17039	(18100917)
467896.02	3823873.67	0.16242	(16021808)
468471.02	3823873.67	0.16442	(15042118)
469046.02	3823873.67	0.16719	(15042118)
469621.02	3823873.67	0.14206	(18101017)
470196.02	3823873.67	0.12785	(15042218)
470771.02	3823873.67	0.13777	(20041618)
458696.02	3824448.67	0.09866	(18112309)
459271.02	3824448.67	0.09404	(18112309)
459846.02	3824448.67	0.08339	(18112309)
460421.02	3824448.67	0.08448	(19010511)

460996.02	3824448.67	0.08768	(19010511)
	461571.02	3824448.67	0.08627 (19010511)
462146.02	3824448.67	0.09192	(18122111)
	462721.02	3824448.67	0.09974 (18122111)
463296.02	3824448.67	0.09595	(18122111)
	463871.02	3824448.67	0.09047 (20030509)
464446.02	3824448.67	0.10545	(20122410)
	465021.02	3824448.67	0.11558 (20122410)
465596.02	3824448.67	0.11238	(18021122)
	466171.02	3824448.67	0.11398 (18022620)
466746.02	3824448.67	0.13672	(18021217)
	467321.02	3824448.67	0.14781 (19021517)
467896.02	3824448.67	0.15074	(18100917)
	468471.02	3824448.67	0.13038 (16021808)
469046.02	3824448.67	0.14937	(15042118)
	469621.02	3824448.67	0.15521 (15042118)
470196.02	3824448.67	0.12376	(18101017)
	470771.02	3824448.67	0.12318 (18101017)
458696.02	3825023.67	0.08360	(18112309)
	459271.02	3825023.67	0.07801 (15101708)
459846.02	3825023.67	0.07762	(19010511)
	460421.02	3825023.67	0.08024 (19010511)
460996.02	3825023.67	0.08143	(18011810)
	461571.02	3825023.67	0.08110 (18122111)
462146.02	3825023.67	0.09021	(18122111)
	462721.02	3825023.67	0.09452 (19092522)
463296.02	3825023.67	0.08855	(20030509)
	463871.02	3825023.67	0.08383 (20030509)
464446.02	3825023.67	0.09905	(20122410)
	465021.02	3825023.67	0.10780 (20122410)
465596.02	3825023.67	0.10229	(20122410)
	466171.02	3825023.67	0.10741 (18021122)
466746.02	3825023.67	0.12190	(15050706)
	467321.02	3825023.67	0.14008 (18021217)
467896.02	3825023.67	0.13027	(18041518)
	468471.02	3825023.67	0.12571 (18100917)
469046.02	3825023.67	0.12063	(19070406)
	469621.02	3825023.67	0.12083 (19112016)
470196.02	3825023.67	0.14273	(15042118)
	470771.02	3825023.67	0.12216 (15042118)
458696.02	3825598.67	0.07266	(15101708)
	459271.02	3825598.67	0.07184 (19010511)
459846.02	3825598.67	0.07378	(19010511)
	460421.02	3825598.67	0.07598 (18011810)
460996.02	3825598.67	0.07464	(18011810)
	461571.02	3825598.67	0.08100 (18122111)
462146.02	3825598.67	0.09408	(19092522)
	462721.02	3825598.67	0.08409 (18122111)
463296.02	3825598.67	0.08283	(20030509)
	463871.02	3825598.67	0.08234 (15011114)
464446.02	3825598.67	0.09215	(20122410)
	465021.02	3825598.67	0.10008 (20122410)

465596.02 3825598.67 0.09707 (20122410)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN2 \*\*\*  
 INCLUDING SOURCE(S):

GEN2 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

\*\*\* CONC OF PM<sub>10</sub> IN  
 MICROGRAMS/M<sup>3</sup> \*\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466171.02	3825598.67	0.11197	(18021122)
466746.02	3825598.67	0.10812	(18022620)
467321.02	3825598.67	0.10401	(18022621)
467896.02	3825598.67	0.12217	(18021217)
468471.02	3825598.67	0.11620	(18050118)
469046.02	3825598.67	0.11027	(15060919)
469621.02	3825598.67	0.10875	(15060919)
470196.02	3825598.67	0.11021	(19112016)
470771.02	3825598.67	0.11934	(15042118)
458696.02	3826173.67	0.06684	(19010511)
459271.02	3826173.67	0.06836	(19010511)
459846.02	3826173.67	0.07072	(18011810)
460421.02	3826173.67	0.07046	(18011810)
460996.02	3826173.67	0.07283	(18122111)
461571.02	3826173.67	0.07878	(18122111)
462146.02	3826173.67	0.09397	(19092522)
462721.02	3826173.67	0.07672	(20030509)
463296.02	3826173.67	0.07687	(20030509)
463871.02	3826173.67	0.08314	(19010709)
464446.02	3826173.67	0.09014	(15011114)
465021.02	3826173.67	0.09301	(20122410)
465596.02	3826173.67	0.09174	(20122410)
466171.02	3826173.67	0.10044	(18021122)
466746.02	3826173.67	0.10066	(18022619)
467321.02	3826173.67	0.10487	(15050706)
467896.02	3826173.67	0.10765	(18021217)
468471.02	3826173.67	0.11810	(18041518)



469046.02	3826173.67	0.10605	(18050118)
	469621.02	3826173.67	0.10704 (15060919)
470196.02	3826173.67	0.10799	(15060919)
	470771.02	3826173.67	0.10917 (19112016)
458696.02	3826748.67	0.06374	(19010511)
	459271.02	3826748.67	0.06580 (18011810)
459846.02	3826748.67	0.06617	(18011810)
	460421.02	3826748.67	0.06560 (18122111)
460996.02	3826748.67	0.07204	(18122111)
	461571.02	3826748.67	0.08944 (19092522)
462146.02	3826748.67	0.07678	(19092522)
	462721.02	3826748.67	0.07230 (20030509)
463296.02	3826748.67	0.07618	(19010709)
	463871.02	3826748.67	0.08273 (19010709)
464446.02	3826748.67	0.08789	(15011114)
	465021.02	3826748.67	0.08686 (20122410)
465596.02	3826748.67	0.08651	(20122410)
	466171.02	3826748.67	0.09353 (16121520)
466746.02	3826748.67	0.09089	(18112907)
	467321.02	3826748.67	0.09422 (18021124)
467896.02	3826748.67	0.08690	(16032920)
	468471.02	3826748.67	0.09845 (18021217)
469046.02	3826748.67	0.10801	(18041518)
	469621.02	3826748.67	0.09836 (18050118)
470196.02	3826748.67	0.10907	(15060919)
	470771.02	3826748.67	0.12228 (15060919)
458696.02	3827323.67	0.06119	(18011810)
	459271.02	3827323.67	0.06195 (18011810)
459846.02	3827323.67	0.06041	(18011810)
	460421.02	3827323.67	0.06580 (18122111)
460996.02	3827323.67	0.07253	(19092522)
	461571.02	3827323.67	0.08818 (19092522)
462146.02	3827323.67	0.06794	(18122111)
	462721.02	3827323.67	0.06764 (20030509)
463296.02	3827323.67	0.07690	(19010709)
	463871.02	3827323.67	0.08131 (19010709)
464446.02	3827323.67	0.08522	(15011114)
	465021.02	3827323.67	0.08192 (16121601)
465596.02	3827323.67	0.08154	(20122410)
	466171.02	3827323.67	0.08809 (16121520)
466746.02	3827323.67	0.09041	(18112907)
	467321.02	3827323.67	0.09173 (18022619)
467896.02	3827323.67	0.08570	(18021123)
	468471.02	3827323.67	0.08066 (15022819)
469046.02	3827323.67	0.09232	(18041518)
	469621.02	3827323.67	0.09959 (18041518)
470196.02	3827323.67	0.09488	(18050118)
	470771.02	3827323.67	0.11897 (15060919)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: FORKLIFT \*\*\*  
 INCLUDING SOURCE(S):  
 L0004892 , L0004893 , L0004894 , L0004895 ,  
 L0004896 ,  
 L0004897 , L0004898 , L0004899 ,  
 L0004900 , L0004901 , L0004902 , L0004903 ,  
 L0004904 ,  
 L0004905 , L0004906 , L0004907 ,  
 L0004908 , L0004909 , L0004910 , L0004911 ,  
 L0004912 ,  
 L0004913 , L0004914 , L0004915 ,  
 L0004916 , L0004917 , L0004918 ,  
 L0004919 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
458696.02	3815248.67	2.44799	(15011110)
459271.02	3815248.67	3.38078	(15011110)
459846.02	3815248.67	3.61796	(18071206)
460421.02	3815248.67	4.06950	(20110108)
460996.02	3815248.67	3.17311	(16091818)
461571.02	3815248.67	4.74165	(18021117)
462146.02	3815248.67	3.43961	(16122124)
462721.02	3815248.67	4.58002	(20120809)
463296.02	3815248.67	5.69994	(19112708)
463871.02	3815248.67	11.36778	(15011109)
464446.02	3815248.67	4.47502	(18100206)
465021.02	3815248.67	9.70394	(16122109)
465596.02	3815248.67	8.05084	(16070206)
466171.02	3815248.67	8.24288	(16040318)
466746.02	3815248.67	8.47957	(16112920)
467321.02	3815248.67	9.68810	(20091823)
467896.02	3815248.67	12.85284	(20103119)

468471.02	3815248.67	18.68938	(20121324)
469046.02	3815248.67	18.15273	(15020404)
469621.02	3815248.67	16.78388	(16111924)
470196.02	3815248.67	17.28984	(15020520)
470771.02	3815248.67	16.22680	(20022004)
458696.02	3815823.67	2.69417	(20120709)
459271.02	3815823.67	2.91101	(20122319)
459846.02	3815823.67	3.71384	(16090518)
460421.02	3815823.67	4.35527	(18071206)
460996.02	3815823.67	4.49333	(20110108)
461571.02	3815823.67	3.81290	(15100718)
462146.02	3815823.67	4.10290	(15101721)
462721.02	3815823.67	7.90074	(20011609)
463296.02	3815823.67	5.49504	(19112708)
463871.02	3815823.67	9.53671	(15011109)
464446.02	3815823.67	5.28322	(19031124)
465021.02	3815823.67	11.67288	(16122109)
465596.02	3815823.67	10.71123	(16070206)
466171.02	3815823.67	8.01749	(16101106)
466746.02	3815823.67	10.15615	(16112920)
467321.02	3815823.67	14.65328	(15121808)
467896.02	3815823.67	14.68657	(20031106)
468471.02	3815823.67	18.36877	(15020404)
469046.02	3815823.67	19.03513	(15013024)
469621.02	3815823.67	18.96988	(15020520)
470196.02	3815823.67	17.30273	(20022004)
470771.02	3815823.67	14.96232	(19120107)
458696.02	3816398.67	3.97130	(20120709)
459271.02	3816398.67	3.40427	(15092018)
459846.02	3816398.67	3.63537	(16110317)
460421.02	3816398.67	4.44700	(16090518)
460996.02	3816398.67	5.92425	(20110108)
461571.02	3816398.67	8.73895	(20110108)
462146.02	3816398.67	7.60824	(18021117)
462721.02	3816398.67	5.44430	(20120809)
463296.02	3816398.67	9.08133	(20120809)
463871.02	3816398.67	6.90480	(15011109)
464446.02	3816398.67	7.33437	(15011109)
465021.02	3816398.67	13.41019	(16122109)
465596.02	3816398.67	12.21932	(16070206)
466171.02	3816398.67	10.16434	(15101306)
466746.02	3816398.67	14.58035	(16122521)
467321.02	3816398.67	18.52739	(20103119)
467896.02	3816398.67	22.53020	(20121324)
468471.02	3816398.67	23.91711	(15013024)
469046.02	3816398.67	20.40544	(19060905)
469621.02	3816398.67	20.42245	(20022004)
470196.02	3816398.67	16.48698	(19120107)
470771.02	3816398.67	13.23292	(19122324)
458696.02	3816973.67	3.81783	(16010916)
459271.02	3816973.67	4.17309	(20120709)
459846.02	3816973.67	4.92980	(19120716)

460421.02	3816973.67	4.80606	(18092218)
	460996.02	3816973.67	5.20702 (19031518)
461571.02	3816973.67	9.62762	(20110108)
	462146.02	3816973.67	6.94222 (20110108)
462721.02	3816973.67	6.27357	(18031018)
	463296.02	3816973.67	11.55428 (20120809)
463871.02	3816973.67	7.86374	(16032318)
	464446.02	3816973.67	10.40142 (15011109)
465021.02	3816973.67	15.06055	(16122109)
	465596.02	3816973.67	11.12314 (16070206)
466171.02	3816973.67	14.35648	(16112920)

\*\*\* AERMOD - VERSION 23132 \*\*\* \*\*\* C:\Users\shalterman  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: FORKLIFT \*\*\*  
 INCLUDING SOURCE(S):  
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 L0004912 ,  
 L0004913 , L0004914 , L0004915 ,  
 L0004916 , L0004917 , L0004918 ,  
 L0004919 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466746.02	3816973.67	18.74041	(20011017)
467321.02	3816973.67	23.26618	(20121324)
467896.02	3816973.67	25.56982	(15013024)
468471.02	3816973.67	25.43988	(16010120)
469046.02	3816973.67	23.89086	(20022004)
469621.02	3816973.67	20.07356	(19120107)
470196.02	3816973.67	12.62262	(18031023)
470771.02	3816973.67	11.95320	(20122020)
458696.02	3817548.67	6.64253	(18041418)
459271.02	3817548.67	5.06889	(15020417)
459846.02	3817548.67	5.11720	(16012917)
460421.02	3817548.67	7.31981	(19120716)
460996.02	3817548.67	6.75381	(20101917)
461571.02	3817548.67	7.85343	(18120408)
462146.02	3817548.67	11.57959	(20110108)
462721.02	3817548.67	11.86558	(18021117)
463296.02	3817548.67	10.63087	(20120809)

463871.02	3817548.67	11.03102	(16121504)
	464446.02	3817548.67	21.64264 (15011109)
465021.02	3817548.67	18.80136	(15120819)
	465596.02	3817548.67	17.47823 (20030523)
466171.02	3817548.67	17.52149	(19011823)
	466746.02	3817548.67	25.04905 (20103119)
467321.02	3817548.67	28.69039	(15020404)
	467896.02	3817548.67	30.61208 (16010120)
468471.02	3817548.67	27.78018	(20022004)
	469046.02	3817548.67	23.39995 (19120107)
469621.02	3817548.67	16.67932	(16092619)
	470196.02	3817548.67	13.90642 (15121821)
470771.02	3817548.67	13.11504	(20122808)
	458696.02	3818123.67	5.85843 (19013017)
459271.02	3818123.67	7.98717	(16122020)
	459846.02	3818123.67	8.04017 (18041418)
460421.02	3818123.67	6.76434	(16092101)
	460996.02	3818123.67	10.08932 (15121719)
461571.02	3818123.67	10.35046	(20101917)
	462146.02	3818123.67	11.31772 (18120408)
462721.02	3818123.67	11.67051	(20110108)
	463296.02	3818123.67	12.96270 (15092320)
463871.02	3818123.67	20.01388	(16022618)
	464446.02	3818123.67	36.29613 (15011109)
465021.02	3818123.67	27.42708	(15120819)
	465596.02	3818123.67	32.15814 (15112019)
466171.02	3818123.67	29.40439	(20011520)
	466746.02	3818123.67	36.60080 (20121324)
467321.02	3818123.67	34.37342	(16010120)
	467896.02	3818123.67	33.04433 (20022004)
468471.02	3818123.67	27.19593	(19011623)
	469046.02	3818123.67	19.31282 (20122020)
469621.02	3818123.67	16.83033	(15012223)
	470196.02	3818123.67	16.70532 (19120108)
470771.02	3818123.67	14.32896	(19120708)
	458696.02	3818698.67	8.87519 (20022603)
459271.02	3818698.67	8.54801	(15033018)
	459846.02	3818698.67	8.60882 (19013017)
460421.02	3818698.67	13.84483	(16122020)
	460996.02	3818698.67	10.23684 (18112117)
461571.02	3818698.67	14.92500	(15121719)
	462146.02	3818698.67	15.74670 (18010220)
462721.02	3818698.67	15.03757	(15101919)
	463296.02	3818698.67	19.47859 (18021117)
463871.02	3818698.67	35.90941	(16022618)
	464446.02	3818698.67	41.47128 (15011109)
465021.02	3818698.67	40.43990	(15120819)
	465596.02	3818698.67	48.49454 (16010405)
466171.02	3818698.67	42.42494	(20103119)
	466746.02	3818698.67	44.52125 (15013024)
467321.02	3818698.67	39.87891	(20022004)
	467896.02	3818698.67	33.21711 (19122324)

468471.02	3818698.67	23.87112	(19121704)
	469046.02	3818698.67	21.48662 (19120108)
469621.02	3818698.67	20.16300	(19120708)
	470196.02	3818698.67	21.46268 (15040307)
470771.02	3818698.67	16.84854	(15040307)
	458696.02	3819273.67	12.87204 (16122024)
459271.02	3819273.67	10.64962	(20032818)
	459846.02	3819273.67	15.78940 (20022603)
460421.02	3819273.67	13.86595	(20022603)
	460996.02	3819273.67	14.81445 (16122020)
461571.02	3819273.67	22.80551	(16122020)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: FORKLIFT \*\*\*  
 INCLUDING SOURCE(S):  
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 L0004916 , L0004917 , L0004918 ,  
 L0004919 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
462146.02	3819273.67	18.50352	(15121719)
462721.02	3819273.67	27.43567	(18010220)
463296.02	3819273.67	30.04976	(15101919)
463871.02	3819273.67	39.77543	(20090924)
464446.02	3819273.67	55.08626	(20022718)
465021.02	3819273.67	56.96758	(18120603)
465596.02	3819273.67	56.03356	(20011520)
466171.02	3819273.67	56.82746	(15020404)
466746.02	3819273.67	50.15580	(20022004)
467321.02	3819273.67	38.89600	(19122324)
467896.02	3819273.67	29.74581	(15012223)
468471.02	3819273.67	28.72840	(19120708)
469046.02	3819273.67	24.81688	(15040307)
469621.02	3819273.67	19.05567	(18121507)
470196.02	3819273.67	16.99139	(18011822)
470771.02	3819273.67	15.40485	(15010721)
458696.02	3819848.67	20.77501	(20022008)



459271.02	3819848.67	24.05330	(20022008)
	459846.02	3819848.67	19.14342 (16122024)
460421.02	3819848.67	22.98468	(16122024)
	460996.02	3819848.67	21.71314 (20022603)
461571.02	3819848.67	27.23898	(20022603)
	462146.02	3819848.67	33.05063 (16122020)
462721.02	3819848.67	31.37054	(16010222)
	463296.02	3819848.67	51.25068 (18010220)
463871.02	3819848.67	68.16351	(16020306)
	464446.02	3819848.67	79.11150 (18010221)
465021.02	3819848.67	88.75056	(20030523)
	465596.02	3819848.67	79.52532 (15121808)
466171.02	3819848.67	66.69413	(20022004)
	466746.02	3819848.67	44.06049 (20122020)
467321.02	3819848.67	42.76515	(19120708)
	467896.02	3819848.67	34.37527 (16010208)
468471.02	3819848.67	27.34151	(18011822)
	469046.02	3819848.67	23.32761 (15010721)
469621.02	3819848.67	19.47328	(20122520)
	470196.02	3819848.67	17.44573 (15021320)
470771.02	3819848.67	15.34368	(20012419)
	458696.02	3820423.67	18.97158 (18012218)
459271.02	3820423.67	18.54054	(18012218)
	459846.02	3820423.67	24.46434 (16122520)
460421.02	3820423.67	26.78643	(16122520)
	460996.02	3820423.67	29.78859 (20022008)
461571.02	3820423.67	36.24840	(16012120)
	462146.02	3820423.67	43.64628 (16122024)
462721.02	3820423.67	52.10263	(20022603)
	463296.02	3820423.67	68.58872 (16122020)
463871.02	3820423.67	94.10866	(18010220)
	464446.02	3820423.67	126.68327 (20122517)
465021.02	3820423.67	141.58111	(18120603)
	465596.02	3820423.67	93.15795 (15020520)
466171.02	3820423.67	71.65708	(19120108)
	466746.02	3820423.67	55.49024 (16010208)
467321.02	3820423.67	41.05724	(15010721)
	467896.02	3820423.67	31.85023 (15120221)
468471.02	3820423.67	28.03398	(20012419)
	469046.02	3820423.67	23.08858 (18011319)
469621.02	3820423.67	20.11180	(18120920)
	470196.02	3820423.67	17.86186 (16020401)
470771.02	3820423.67	15.48561	(20122021)
	458696.02	3820998.67	21.56612 (19123006)
459271.02	3820998.67	24.36234	(16010306)
	459846.02	3820998.67	27.69804 (16010306)
460421.02	3820998.67	30.86860	(16010306)
	460996.02	3820998.67	34.46873 (16010306)
461571.02	3820998.67	41.02210	(16010919)
	462146.02	3820998.67	50.36963 (16010919)
462721.02	3820998.67	57.76240	(16122520)
	463296.02	3820998.67	75.28166 (16122520)

465596.02	3820998.67	111.32823	(16010208)
	466171.02	3820998.67	70.65419 (20010317)
466746.02	3820998.67	51.07614	(16020401)
	467321.02	3820998.67	39.98638 (20122021)
467896.02	3820998.67	32.17999	(20120821)
	468471.02	3820998.67	26.58522 (15021823)
469046.02	3820998.67	23.37647	(18032008)
	469621.02	3820998.67	22.35812 (18032008)
470196.02	3820998.67	21.70813	(18032008)
	470771.02	3820998.67	19.25562 (18032008)
458696.02	3821573.67	21.59620	(20111120)

\*\*\* AERMOD - VERSION 23132 \*\*\* \*\*\* C:\Users\shalterman  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: FORKLIFT \*\*\*  
 INCLUDING SOURCE(S):  
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 L0004919 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
459271.02	3821573.67	23.56170	(20101118)
459846.02	3821573.67	26.48985	(20101118)
460421.02	3821573.67	29.73593	(20101118)
460996.02	3821573.67	33.33298	(20101118)
461571.02	3821573.67	39.98283	(16010404)
462146.02	3821573.67	50.61379	(16010404)
462721.02	3821573.67	64.83822	(16020308)
463296.02	3821573.67	93.81420	(16020308)
465596.02	3821573.67	95.69128	(18120708)
466171.02	3821573.67	68.84580	(20120308)
466746.02	3821573.67	51.78084	(20120308)
467321.02	3821573.67	40.82966	(20120308)
467896.02	3821573.67	33.02634	(15121708)
468471.02	3821573.67	28.26982	(15121708)
469046.02	3821573.67	24.04554	(15121708)
469621.02	3821573.67	19.22670	(15121708)
470196.02	3821573.67	17.46399	(15121708)

470771.02	3821573.67	14.33635	(19010505)
	458696.02	3822148.67	21.62031 (18121217)
459271.02	3822148.67	25.52623	(16020308)
	459846.02	3822148.67	31.23676 (16020308)
460421.02	3822148.67	35.80240	(16020308)
	460996.02	3822148.67	33.86605 (16020308)
461571.02	3822148.67	38.31130	(20121619)
	462146.02	3822148.67	42.94642 (15120818)
462721.02	3822148.67	56.80904	(16012108)
	463296.02	3822148.67	68.67490 (16102717)
465596.02	3822148.67	78.03479	(18121521)
	466171.02	3822148.67	62.14818 (18020819)
466746.02	3822148.67	41.34992	(18022523)
	467321.02	3822148.67	33.68212 (20120318)
467896.02	3822148.67	30.10664	(18120708)
	468471.02	3822148.67	25.05936 (16122023)
469046.02	3822148.67	20.91985	(15013105)
	469621.02	3822148.67	17.28222 (19022503)
470196.02	3822148.67	15.84300	(16120801)
	470771.02	3822148.67	13.84307 (18120821)
458696.02	3822723.67	15.42956	(18120917)
	459271.02	3822723.67	17.99799 (20121619)
459846.02	3822723.67	20.50336	(19120609)
	460421.02	3822723.67	24.07948 (15120818)
460996.02	3822723.67	27.75174	(16012108)
	461571.02	3822723.67	32.08493 (16012108)
462146.02	3822723.67	38.84140	(16102717)
	462721.02	3822723.67	36.79244 (20122308)
463296.02	3822723.67	47.40086	(20112808)
	463871.02	3822723.67	59.41871 (18020417)
464446.02	3822723.67	66.78578	(18010720)
	465021.02	3822723.67	65.71797 (16020722)
465596.02	3822723.67	60.19450	(16122718)
	466171.02	3822723.67	45.97022 (18121521)
466746.02	3822723.67	37.22676	(18011823)
	467321.02	3822723.67	30.10330 (18020819)
467896.02	3822723.67	25.02704	(19020204)
	468471.02	3822723.67	22.51258 (18022523)
469046.02	3822723.67	19.18586	(18120921)
	469621.02	3822723.67	16.34044 (19011703)
470196.02	3822723.67	16.39393	(18120708)
	470771.02	3822723.67	13.21746 (16122023)
458696.02	3823298.67	15.87765	(15120818)
	459271.02	3823298.67	17.48125 (16122223)
459846.02	3823298.67	21.25283	(16012108)
	460421.02	3823298.67	22.64131 (15012820)
460996.02	3823298.67	25.59093	(16102717)
	461571.02	3823298.67	21.70705 (15122705)
462146.02	3823298.67	26.92467	(15010318)
	462721.02	3823298.67	31.54333 (20112808)
463296.02	3823298.67	38.57999	(16120117)
	463871.02	3823298.67	43.27349 (15010419)

464446.02	3823298.67	47.02399	(16122819)
	465021.02	3823298.67	46.64701 (16020720)
465596.02	3823298.67	42.10719	(19122119)
	466171.02	3823298.67	37.54262 (19022504)
466746.02	3823298.67	29.92713	(19010404)
	467321.02	3823298.67	24.92618 (16021120)
467896.02	3823298.67	19.66490	(18020819)
	468471.02	3823298.67	19.53472 (15011619)
469046.02	3823298.67	18.77985	(18020124)
	469621.02	3823298.67	15.14841 (15123001)
470196.02	3823298.67	13.86643	(18011522)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: FORKLIFT \*\*\*  
 INCLUDING SOURCE(S):  
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 L0004912 ,  
 L0004913 , L0004914 , L0004915 ,  
 L0004916 , L0004917 , L0004918 ,  
 L0004919 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
470771.02	3823298.67	12.79084	(18120921)
458696.02	3823873.67	15.19587	(16012108)
459271.02	3823873.67	16.75238	(15012820)
459846.02	3823873.67	18.12629	(16102717)
460421.02	3823873.67	17.86715	(19121624)
460996.02	3823873.67	17.97419	(20122308)
461571.02	3823873.67	20.29746	(19122021)
462146.02	3823873.67	22.48420	(20112808)
462721.02	3823873.67	27.24187	(16120421)
463296.02	3823873.67	30.97716	(18020417)
463871.02	3823873.67	31.88423	(16091719)
464446.02	3823873.67	45.89929	(20022108)
465021.02	3823873.67	35.03045	(19121219)
465596.02	3823873.67	33.26088	(19121118)
466171.02	3823873.67	30.70494	(16122718)
466746.02	3823873.67	27.53365	(16010323)
467321.02	3823873.67	22.30071	(19010404)

467896.02	3823873.67	19.38484	(19120601)
	468471.02	3823873.67	15.15043 (18011823)
469046.02	3823873.67	17.35835	(18020819)
	469621.02	3823873.67	14.30670 (15011619)
470196.02	3823873.67	12.63603	(18011122)
	470771.02	3823873.67	12.10070 (19022507)
458696.02	3824448.67	13.72964	(15010917)
	459271.02	3824448.67	14.40149 (18013018)
459846.02	3824448.67	12.07290	(18120406)
	460421.02	3824448.67	14.44898 (19011919)
460996.02	3824448.67	15.49731	(16122818)
	461571.02	3824448.67	16.79198 (20112808)
462146.02	3824448.67	20.48001	(16010123)
	462721.02	3824448.67	22.61091 (19120419)
463296.02	3824448.67	24.34435	(19122023)
	463871.02	3824448.67	25.97850 (19122903)
464446.02	3824448.67	37.77895	(20022108)
	465021.02	3824448.67	27.59584 (19121219)
465596.02	3824448.67	26.76518	(19123008)
	466171.02	3824448.67	24.46035 (19010320)
466746.02	3824448.67	24.40325	(19122908)
	467321.02	3824448.67	19.43807 (16122308)
467896.02	3824448.67	16.45741	(19010404)
	468471.02	3824448.67	13.77200 (19120601)
469046.02	3824448.67	13.60963	(16021120)
	469621.02	3824448.67	10.82280 (18120220)
470196.02	3824448.67	12.58302	(18020819)
	470771.02	3824448.67	11.24746 (15011619)
458696.02	3825023.67	9.46450	(15122705)
	459271.02	3825023.67	10.91575 (18111708)
459846.02	3825023.67	11.88198	(15010318)
	460421.02	3825023.67	13.26348 (16010409)
460996.02	3825023.67	13.08145	(19022323)
	461571.02	3825023.67	15.84287 (16010123)
462146.02	3825023.67	17.85807	(20120306)
	462721.02	3825023.67	18.96815 (19012517)
463296.02	3825023.67	19.96381	(18012323)
	463871.02	3825023.67	21.01969 (16020222)
464446.02	3825023.67	29.31388	(20022108)
	465021.02	3825023.67	21.39593 (18012719)
465596.02	3825023.67	21.35029	(18011523)
	466171.02	3825023.67	20.23869 (20010322)
466746.02	3825023.67	18.42165	(20120720)
	467321.02	3825023.67	16.46687 (18012324)
467896.02	3825023.67	13.78979	(20120819)
	468471.02	3825023.67	12.10100 (19010404)
469046.02	3825023.67	11.62394	(19120601)
	469621.02	3825023.67	9.95157 (16021120)
470196.02	3825023.67	9.74588	(18011823)
	470771.02	3825023.67	8.72450 (18020819)
458696.02	3825598.67	10.64126	(18111708)
	459271.02	3825598.67	10.01813 (19122021)

459846.02	3825598.67	11.06600	(16010409)
	460421.02	3825598.67	10.75136 (19022323)
460996.02	3825598.67	12.70629	(16012202)
	461571.02	3825598.67	14.20257 (16120117)
462146.02	3825598.67	15.67005	(18020417)
	462721.02	3825598.67	15.72988 (19122023)
463296.02	3825598.67	16.01997	(15011820)
	463871.02	3825598.67	17.89540 (18010720)
464446.02	3825598.67	21.92690	(20022108)
	465021.02	3825598.67	18.26907 (20021406)
465596.02	3825598.67	18.02555	(16020722)



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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: FORKLIFT \*\*\*  
 INCLUDING SOURCE(S):  
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 L0004905 , L0004906 , L0004907 ,  
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 L0004912 ,  
 L0004913 , L0004914 , L0004915 ,  
 L0004916 , L0004917 , L0004918 ,  
 L0004919 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

\*\*\* CONC OF PM\_10 IN  
 MICROGRAMS/M\*\*3 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466171.02	3825598.67	17.49470	(19121118)
466746.02	3825598.67	16.06969	(16020721)
467321.02	3825598.67	15.87118	(20011522)
467896.02	3825598.67	12.85289	(19022504)
468471.02	3825598.67	10.78315	(16111901)
469046.02	3825598.67	9.94430	(19010404)
469621.02	3825598.67	9.03919	(19122621)
470196.02	3825598.67	7.91350	(15010320)
470771.02	3825598.67	7.77902	(18011823)
458696.02	3826173.67	9.50939	(16010409)
459271.02	3826173.67	9.02031	(16122818)
459846.02	3826173.67	9.07177	(19022323)
460421.02	3826173.67	10.71865	(16012202)
460996.02	3826173.67	11.50346	(16120117)
461571.02	3826173.67	12.13742	(19120419)
462146.02	3826173.67	13.24128	(19012517)
462721.02	3826173.67	13.06390	(18011624)

463296.02	3826173.67	14.18250	(16121423)
	463871.02	3826173.67	15.47533 (20022108)
464446.02	3826173.67	16.48857	(20022108)
	465021.02	3826173.67	15.35908 (20021406)
465596.02	3826173.67	15.06686	(18020121)
	466171.02	3826173.67	14.66946 (15010118)
466746.02	3826173.67	13.74107	(15012722)
	467321.02	3826173.67	12.68879 (20120720)
467896.02	3826173.67	11.67787	(19122908)
	468471.02	3826173.67	10.40023 (19010322)
469046.02	3826173.67	9.09774	(16122222)
	469621.02	3826173.67	8.25124 (19010404)
470196.02	3826173.67	8.08740	(19122621)
	470771.02	3826173.67	8.00832 (15010320)
458696.02	3826748.67	7.78161	(16021019)
	459271.02	3826748.67	7.81493 (19022323)
459846.02	3826748.67	9.11668	(16012202)
	460421.02	3826748.67	9.68454 (16120421)
460996.02	3826748.67	10.43238	(20120306)
	461571.02	3826748.67	11.12038 (18020417)
462146.02	3826748.67	11.05023	(19122023)
	462721.02	3826748.67	11.70801 (18012323)
463296.02	3826748.67	12.26387	(19122903)
	463871.02	3826748.67	19.07972 (20022108)
464446.02	3826748.67	12.97376	(19121703)
	465021.02	3826748.67	13.18808 (20021406)
465596.02	3826748.67	13.13231	(18020121)
	466171.02	3826748.67	12.79224 (19123008)
466746.02	3826748.67	12.19180	(20010322)
	467321.02	3826748.67	11.20810 (16020721)
467896.02	3826748.67	10.47528	(18010223)
	468471.02	3826748.67	8.79288 (18012324)
469046.02	3826748.67	8.51442	(19011524)
	469621.02	3826748.67	8.04270 (16122222)
470196.02	3826748.67	7.75563	(19010404)
	470771.02	3826748.67	8.66720 (19122621)
458696.02	3827323.67	6.79559	(19022323)
	459271.02	3827323.67	7.78910 (16012202)
459846.02	3827323.67	8.37245	(16120421)
	460421.02	3827323.67	8.61526 (20120306)
460996.02	3827323.67	9.40107	(18021719)
	461571.02	3827323.67	9.78179 (19012517)
462146.02	3827323.67	9.81766	(16121721)
	462721.02	3827323.67	9.97296 (15011820)
463296.02	3827323.67	10.69291	(15022321)
	463871.02	3827323.67	21.07270 (20022108)
464446.02	3827323.67	11.31850	(19121703)
	465021.02	3827323.67	11.46813 (20122019)
465596.02	3827323.67	11.55717	(16020720)
	466171.02	3827323.67	10.77486 (18121918)
466746.02	3827323.67	10.93091	(19121118)
	467321.02	3827323.67	9.69358 (15012722)

467896.02	3827323.67	8.71503	(20120720)
468471.02	3827323.67	8.53487	(19122908)
469046.02	3827323.67	7.73169	(18012324)
469621.02	3827323.67	7.42776	(16010924)
470196.02	3827323.67	7.70109	(16122222)
470771.02	3827323.67	7.88193	(19010404)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: YARDTRUC \*\*\*  
 INCLUDING SOURCE(S):  
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 L0005032 , L0005033 , L0005034 ,  
 L0005035 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
458696.02	3815248.67	2.44710	(15011110)
459271.02	3815248.67	3.37934	(15011110)
459846.02	3815248.67	3.61643	(18071206)
460421.02	3815248.67	4.06791	(20110108)
460996.02	3815248.67	3.17173	(16091818)
461571.02	3815248.67	4.73953	(18021117)
462146.02	3815248.67	3.43793	(16122124)
462721.02	3815248.67	4.57814	(20120809)
463296.02	3815248.67	5.69747	(19112708)
463871.02	3815248.67	11.36442	(15011109)
464446.02	3815248.67	4.47329	(18100206)
465021.02	3815248.67	9.70195	(16122109)
465596.02	3815248.67	8.04939	(16070206)
466171.02	3815248.67	8.23963	(16040318)
466746.02	3815248.67	8.47758	(16112920)
467321.02	3815248.67	9.68462	(20091823)
467896.02	3815248.67	12.84905	(20103119)

468471.02	3815248.67	18.68293	(20121324)
	469046.02	3815248.67	18.14490 (15020404)
469621.02	3815248.67	16.77750	(16111924)
	470196.02	3815248.67	17.28291 (15020520)
470771.02	3815248.67	16.22033	(20022004)
	458696.02	3815823.67	2.69303 (20120709)
459271.02	3815823.67	2.90975	(20122319)
	459846.02	3815823.67	3.71221 (16090518)
460421.02	3815823.67	4.35314	(18071206)
	460996.02	3815823.67	4.49147 (20110108)
461571.02	3815823.67	3.81138	(15100718)
	462146.02	3815823.67	4.10095 (15101721)
462721.02	3815823.67	7.89795	(20011609)
	463296.02	3815823.67	5.49329 (19112708)
463871.02	3815823.67	9.53450	(15011109)
	464446.02	3815823.67	5.28167 (19031124)
465021.02	3815823.67	11.67001	(16122109)
	465596.02	3815823.67	10.70793 (16070206)
466171.02	3815823.67	8.01559	(16101106)
	466746.02	3815823.67	10.15102 (16112920)
467321.02	3815823.67	14.64975	(15121808)
	467896.02	3815823.67	14.68148 (20031106)
468471.02	3815823.67	18.36361	(15020404)
	469046.02	3815823.67	19.02566 (15013024)
469621.02	3815823.67	18.96289	(15020520)
	470196.02	3815823.67	17.29576 (20022004)
470771.02	3815823.67	14.95631	(19120107)
	458696.02	3816398.67	3.96969 (20120709)
459271.02	3816398.67	3.40284	(15092018)
	459846.02	3816398.67	3.63380 (16110317)
460421.02	3816398.67	4.44491	(16090518)
	460996.02	3816398.67	5.92277 (20110108)
461571.02	3816398.67	8.73511	(20110108)
	462146.02	3816398.67	7.60512 (18021117)
462721.02	3816398.67	5.44318	(20120809)
	463296.02	3816398.67	9.07714 (20120809)
463871.02	3816398.67	6.90368	(15011109)
	464446.02	3816398.67	7.32973 (15011109)
465021.02	3816398.67	13.40651	(16122109)
	465596.02	3816398.67	12.21323 (16070206)
466171.02	3816398.67	10.16058	(15101306)
	466746.02	3816398.67	14.57503 (16122521)
467321.02	3816398.67	18.52142	(20103119)
	467896.02	3816398.67	22.52002 (20121324)
468471.02	3816398.67	23.90725	(15013024)
	469046.02	3816398.67	20.39678 (19060905)
469621.02	3816398.67	20.41431	(20022004)
	470196.02	3816398.67	16.47997 (19120107)
470771.02	3816398.67	13.22651	(19122324)
	458696.02	3816973.67	3.81625 (16010916)
459271.02	3816973.67	4.17142	(20120709)
	459846.02	3816973.67	4.92750 (19120716)

460421.02	3816973.67	4.80397	(18092218)
	460996.02	3816973.67	5.20475 (19031518)
461571.02	3816973.67	9.62398	(20110108)
	462146.02	3816973.67	6.93896 (20110108)
462721.02	3816973.67	6.27117	(18031018)
	463296.02	3816973.67	11.54956 (20120809)
463871.02	3816973.67	7.86024	(16032318)
	464446.02	3816973.67	10.39504 (15011109)
465021.02	3816973.67	15.05580	(16122109)
	465596.02	3816973.67	11.11543 (16070206)
466171.02	3816973.67	14.35342	(16112920)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: YARDTRUC \*\*\*  
 INCLUDING SOURCE(S):  
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 L0005035 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466746.02	3816973.67	18.73470	(20011017)
467321.02	3816973.67	23.26032	(20121324)
467896.02	3816973.67	25.56225	(15013024)
468471.02	3816973.67	25.42816	(16010120)
469046.02	3816973.67	23.88145	(20022004)
469621.02	3816973.67	20.06463	(19120107)
470196.02	3816973.67	12.61687	(18031023)
470771.02	3816973.67	11.94810	(20122020)
458696.02	3817548.67	6.63967	(18041418)
459271.02	3817548.67	5.06655	(15020417)
459846.02	3817548.67	5.11482	(16012917)
460421.02	3817548.67	7.31666	(19120716)
460996.02	3817548.67	6.75091	(20101917)
461571.02	3817548.67	7.85032	(18120408)
462146.02	3817548.67	11.57482	(20110108)
462721.02	3817548.67	11.86138	(18021117)
463296.02	3817548.67	10.62734	(20120809)

463871.02	3817548.67	11.02538	(16121504)
	464446.02	3817548.67	21.63236 (15011109)
465021.02	3817548.67	18.79500	(15120819)
	465596.02	3817548.67	17.47366 (20030523)
466171.02	3817548.67	17.51669	(19011823)
	466746.02	3817548.67	25.04005 (20103119)
467321.02	3817548.67	28.68154	(15020404)
	467896.02	3817548.67	30.59991 (16010120)
468471.02	3817548.67	27.76929	(20022004)
	469046.02	3817548.67	23.38881 (19120107)
469621.02	3817548.67	16.67168	(16092619)
	470196.02	3817548.67	13.90096 (15121821)
470771.02	3817548.67	13.10953	(20122808)
	458696.02	3818123.67	5.85593 (19013017)
459271.02	3818123.67	7.98408	(16122020)
	459846.02	3818123.67	8.03629 (18041418)
460421.02	3818123.67	6.76124	(16092101)
	460996.02	3818123.67	10.08553 (15121719)
461571.02	3818123.67	10.34601	(20101917)
	462146.02	3818123.67	11.31216 (18120408)
462721.02	3818123.67	11.66519	(20110108)
	463296.02	3818123.67	12.95531 (15092320)
463871.02	3818123.67	20.00268	(16022618)
	464446.02	3818123.67	36.27739 (15011109)
465021.02	3818123.67	27.41496	(15120819)
	465596.02	3818123.67	32.14833 (15112019)
466171.02	3818123.67	29.39414	(20011520)
	466746.02	3818123.67	36.58650 (20121324)
467321.02	3818123.67	34.36272	(16010120)
	467896.02	3818123.67	33.03154 (20022004)
468471.02	3818123.67	27.18359	(19011623)
	469046.02	3818123.67	19.30479 (20122020)
469621.02	3818123.67	16.82337	(15012223)
	470196.02	3818123.67	16.69847 (19120108)
470771.02	3818123.67	14.32235	(19120708)
	458696.02	3818698.67	8.87146 (20022603)
459271.02	3818698.67	8.54447	(15033018)
	459846.02	3818698.67	8.60502 (19013017)
460421.02	3818698.67	13.83901	(16122020)
	460996.02	3818698.67	10.23252 (18112117)
461571.02	3818698.67	14.92001	(15121719)
	462146.02	3818698.67	15.74202 (18010220)
462721.02	3818698.67	15.03273	(15101919)
	463296.02	3818698.67	19.47335 (18021117)
463871.02	3818698.67	35.89863	(16022618)
	464446.02	3818698.67	41.45467 (15011109)
465021.02	3818698.67	40.41684	(15120819)
	465596.02	3818698.67	48.48422 (16010405)
466171.02	3818698.67	42.40656	(20103119)
	466746.02	3818698.67	44.50192 (15013024)
467321.02	3818698.67	39.86343	(20022004)
	467896.02	3818698.67	33.20220 (19122324)



468471.02	3818698.67	23.86036	(19121704)
	469046.02	3818698.67	21.47850 (19120108)
469621.02	3818698.67	20.15382	(19120708)
	470196.02	3818698.67	21.45403 (15040307)
470771.02	3818698.67	16.84011	(15040307)
	458696.02	3819273.67	12.86657 (16122024)
459271.02	3819273.67	10.64525	(20032818)
	459846.02	3819273.67	15.78290 (20022603)
460421.02	3819273.67	13.86002	(20022603)
	460996.02	3819273.67	14.80951 (16122020)
461571.02	3819273.67	22.79505	(16122020)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: YARDTRUC \*\*\*  
 INCLUDING SOURCE(S):  
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 L0005013 , L0005014 , L0005015 ,  
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 L0005021 , L0005022 , L0005023 ,  
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 L0005029 , L0005030 , L0005031 ,  
 L0005032 , L0005033 , L0005034 ,  
 L0005035 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
462146.02	3819273.67	18.49844	(15121719)
462721.02	3819273.67	27.42721	(18010220)
463296.02	3819273.67	30.03487	(15101919)
463871.02	3819273.67	39.75839	(20090924)
464446.02	3819273.67	55.07666	(20022718)
465021.02	3819273.67	56.96453	(18120603)
465596.02	3819273.67	56.02375	(20011520)
466171.02	3819273.67	56.80544	(15020404)
466746.02	3819273.67	50.13652	(20022004)
467321.02	3819273.67	38.87566	(19122324)
467896.02	3819273.67	29.73227	(15012223)
468471.02	3819273.67	28.71559	(19120708)
469046.02	3819273.67	24.80634	(15040307)
469621.02	3819273.67	19.04783	(18121507)
470196.02	3819273.67	16.98382	(18011822)
470771.02	3819273.67	15.39809	(15010721)
458696.02	3819848.67	20.76768	(20022008)

459271.02	3819848.67	24.04259	(20022008)
	459846.02	3819848.67	19.13569 (16122024)
460421.02	3819848.67	22.97468	(16122024)
	460996.02	3819848.67	21.70477 (20022603)
461571.02	3819848.67	27.22670	(20022603)
	462146.02	3819848.67	33.03820 (16122020)
462721.02	3819848.67	31.35668	(16010222)
	463296.02	3819848.67	51.23381 (18010220)
463871.02	3819848.67	68.13308	(16020306)
	464446.02	3819848.67	79.10280 (18010221)
465021.02	3819848.67	88.74303	(20030523)
	465596.02	3819848.67	79.47012 (15121808)
466171.02	3819848.67	66.66823	(20022004)
	466746.02	3819848.67	44.04067 (20122020)
467321.02	3819848.67	42.74690	(19120708)
	467896.02	3819848.67	34.35988 (16010208)
468471.02	3819848.67	27.32973	(18011822)
	469046.02	3819848.67	23.31717 (15010721)
469621.02	3819848.67	19.46451	(20122520)
	470196.02	3819848.67	17.43809 (15021320)
470771.02	3819848.67	15.33728	(20012419)
	458696.02	3820423.67	18.96345 (18012218)
459271.02	3820423.67	18.53271	(18012218)
	459846.02	3820423.67	24.45395 (16122520)
460421.02	3820423.67	26.77482	(16122520)
	460996.02	3820423.67	29.77542 (20022008)
461571.02	3820423.67	36.23254	(16012120)
	462146.02	3820423.67	43.62694 (16122024)
462721.02	3820423.67	52.07977	(20022603)
	463296.02	3820423.67	68.55907 (16122020)
463871.02	3820423.67	94.07555	(18010220)
	464446.02	3820423.67	126.66291 (20122517)
465021.02	3820423.67	141.46453	(18120603)
	465596.02	3820423.67	93.10935 (15020520)
466171.02	3820423.67	71.62686	(19120108)
	466746.02	3820423.67	55.46338 (16010208)
467321.02	3820423.67	41.03834	(15010721)
	467896.02	3820423.67	31.83563 (15120221)
468471.02	3820423.67	28.02155	(20012419)
	469046.02	3820423.67	23.07806 (18011319)
469621.02	3820423.67	20.10298	(18120920)
	470196.02	3820423.67	17.85409 (16020401)
470771.02	3820423.67	15.47897	(20122021)
	458696.02	3820998.67	21.55679 (19123006)
459271.02	3820998.67	24.35177	(16010306)
	459846.02	3820998.67	27.68602 (16010306)
460421.02	3820998.67	30.85523	(16010306)
	460996.02	3820998.67	34.45382 (16010306)
461571.02	3820998.67	41.00440	(16010919)
	462146.02	3820998.67	50.34769 (16010919)
462721.02	3820998.67	57.73818	(16122520)
	463296.02	3820998.67	75.24934 (16122520)

465596.02	3820998.67	111.27061	(16010208)
	466171.02	3820998.67	70.61997 (20010317)
466746.02	3820998.67	51.05184	(16020401)
	467321.02	3820998.67	39.96728 (20122021)
467896.02	3820998.67	32.16494	(20120821)
	468471.02	3820998.67	26.57333 (15021823)
469046.02	3820998.67	23.36652	(18032008)
	469621.02	3820998.67	22.34852 (18032008)
470196.02	3820998.67	21.69874	(18032008)
	470771.02	3820998.67	19.24728 (18032008)
458696.02	3821573.67	21.58669	(20111120)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: YARDTRUC \*\*\*  
 INCLUDING SOURCE(S):  
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 L0005013 , L0005014 , L0005015 ,  
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 L0005032 , L0005033 , L0005034 ,  
 L0005035 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
459271.02	3821573.67	23.55157	(20101118)
459846.02	3821573.67	26.47830	(20101118)
460421.02	3821573.67	29.72282	(20101118)
460996.02	3821573.67	33.31818	(20101118)
461571.02	3821573.67	39.96612	(16010404)
462146.02	3821573.67	50.59193	(16010404)
462721.02	3821573.67	64.81220	(16020308)
463296.02	3821573.67	93.77389	(16020308)
465596.02	3821573.67	95.64376	(18120708)
466171.02	3821573.67	68.81272	(20120308)
466746.02	3821573.67	51.75617	(20120308)
467321.02	3821573.67	40.81036	(20120308)
467896.02	3821573.67	33.01091	(15121708)
468471.02	3821573.67	28.25684	(15121708)
469046.02	3821573.67	24.03475	(15121708)
469621.02	3821573.67	19.21829	(15121708)
470196.02	3821573.67	17.45653	(15121708)

470771.02	3821573.67	14.33011	(19010505)
	458696.02	3822148.67	21.61103 (18121217)
459271.02	3822148.67	25.51613	(16020308)
	459846.02	3822148.67	31.22340 (16020308)
460421.02	3822148.67	35.78624	(16020308)
	460996.02	3822148.67	33.85006 (16020308)
461571.02	3822148.67	38.29488	(20121619)
	462146.02	3822148.67	42.92796 (15120818)
462721.02	3822148.67	56.78487	(16012108)
	463296.02	3822148.67	68.64483 (16102717)
465596.02	3822148.67	77.99587	(18121521)
	466171.02	3822148.67	62.11784 (18020819)
466746.02	3822148.67	41.33091	(18022523)
	467321.02	3822148.67	33.66652 (20120318)
467896.02	3822148.67	30.09257	(18120708)
	468471.02	3822148.67	25.04784 (16122023)
469046.02	3822148.67	20.91042	(15013105)
	469621.02	3822148.67	17.27445 (19022503)
470196.02	3822148.67	15.83599	(16120801)
	470771.02	3822148.67	13.83698 (18120821)
458696.02	3822723.67	15.42247	(18120917)
	459271.02	3822723.67	17.99076 (20121619)
459846.02	3822723.67	20.49452	(19120609)
	460421.02	3822723.67	24.06941 (15120818)
460996.02	3822723.67	27.74136	(16012108)
	461571.02	3822723.67	32.07005 (16012108)
462146.02	3822723.67	38.82493	(16102717)
	462721.02	3822723.67	36.77670 (20122308)
463296.02	3822723.67	47.38062	(20112808)
	463871.02	3822723.67	59.40042 (18020417)
464446.02	3822723.67	66.76355	(18010720)
	465021.02	3822723.67	65.69155 (16020722)
465596.02	3822723.67	60.16396	(16122718)
	466171.02	3822723.67	45.94928 (18121521)
466746.02	3822723.67	37.20931	(18011823)
	467321.02	3822723.67	30.08866 (18020819)
467896.02	3822723.67	25.01547	(19020204)
	468471.02	3822723.67	22.50226 (18022523)
469046.02	3822723.67	19.17722	(18120921)
	469621.02	3822723.67	16.33313 (19011703)
470196.02	3822723.67	16.38666	(18120708)
	470771.02	3822723.67	13.21165 (16122023)
458696.02	3823298.67	15.87101	(15120818)
	459271.02	3823298.67	17.47405 (16122223)
459846.02	3823298.67	21.24401	(16012108)
	460421.02	3823298.67	22.63222 (15012820)
460996.02	3823298.67	25.58051	(16102717)
	461571.02	3823298.67	21.69754 (15122705)
462146.02	3823298.67	26.91351	(15010318)
	462721.02	3823298.67	31.52922 (20112808)
463296.02	3823298.67	38.56374	(16120117)
	463871.02	3823298.67	43.25714 (15010419)

464446.02	3823298.67	47.00258	(16122819)
	465021.02	3823298.67	46.62899 (16020720)
465596.02	3823298.67	42.08692	(19122119)
	466171.02	3823298.67	37.52613 (19022504)
466746.02	3823298.67	29.91335	(19010404)
	467321.02	3823298.67	24.91517 (16021120)
467896.02	3823298.67	19.65689	(18020819)
	468471.02	3823298.67	19.52621 (15011619)
469046.02	3823298.67	18.77135	(18020124)
	469621.02	3823298.67	15.14166 (15123001)
470196.02	3823298.67	13.86033	(18011522)

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 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 10:06:30

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: YARDTRUC \*\*\*  
 INCLUDING SOURCE(S):  
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 L0005032 , L0005033 , L0005034 ,  
 L0005035 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
470771.02	3823298.67	12.78527	(18120921)
458696.02	3823873.67	15.18920	(16012108)
459271.02	3823873.67	16.74547	(15012820)
459846.02	3823873.67	18.11912	(16102717)
460421.02	3823873.67	17.85870	(19121624)
460996.02	3823873.67	17.96669	(20122308)
461571.02	3823873.67	20.28865	(19122021)
462146.02	3823873.67	22.47395	(20112808)
462721.02	3823873.67	27.23039	(16120421)
463296.02	3823873.67	30.96288	(18020417)
463871.02	3823873.67	31.87026	(16091719)
464446.02	3823873.67	45.88131	(20022108)
465021.02	3823873.67	35.01430	(19121219)
465596.02	3823873.67	33.24644	(19121118)
466171.02	3823873.67	30.69273	(16122718)
466746.02	3823873.67	27.52071	(16010323)
467321.02	3823873.67	22.29074	(19010404)



467896.02	3823873.67	19.37594	(19120601)
	468471.02	3823873.67	15.14362 (18011823)
469046.02	3823873.67	17.35084	(18020819)
	469621.02	3823873.67	14.30052 (15011619)
470196.02	3823873.67	12.63046	(18011122)
	470771.02	3823873.67	12.09538 (19022507)
458696.02	3824448.67	13.72380	(15010917)
	459271.02	3824448.67	14.39512 (18013018)
459846.02	3824448.67	12.06817	(18120406)
	460421.02	3824448.67	14.44317 (19011919)
460996.02	3824448.67	15.49174	(16122818)
	461571.02	3824448.67	16.78426 (20112808)
462146.02	3824448.67	20.47162	(16010123)
	462721.02	3824448.67	22.60091 (19120419)
463296.02	3824448.67	24.33477	(19122023)
	463871.02	3824448.67	25.96929 (19122903)
464446.02	3824448.67	37.76031	(20022108)
	465021.02	3824448.67	27.58492 (19121219)
465596.02	3824448.67	26.75400	(19123008)
	466171.02	3824448.67	24.44966 (19010320)
466746.02	3824448.67	24.39225	(19122908)
	467321.02	3824448.67	19.42948 (16122308)
467896.02	3824448.67	16.45021	(19010404)
	468471.02	3824448.67	13.76603 (19120601)
469046.02	3824448.67	13.60358	(16021120)
	469621.02	3824448.67	10.81805 (18120220)
470196.02	3824448.67	12.57753	(18020819)
	470771.02	3824448.67	11.24264 (15011619)
458696.02	3825023.67	9.46051	(15122705)
	459271.02	3825023.67	10.91181 (18111708)
459846.02	3825023.67	11.87713	(15010318)
	460421.02	3825023.67	13.25751 (16010409)
460996.02	3825023.67	13.07640	(19022323)
	461571.02	3825023.67	15.83696 (16010123)
462146.02	3825023.67	17.85105	(20120306)
	462721.02	3825023.67	18.96132 (19012517)
463296.02	3825023.67	19.95637	(18012323)
	463871.02	3825023.67	21.01178 (16020222)
464446.02	3825023.67	29.29775	(20022108)
	465021.02	3825023.67	21.38718 (18012719)
465596.02	3825023.67	21.34073	(18011523)
	466171.02	3825023.67	20.22948 (20010322)
466746.02	3825023.67	18.41365	(20120720)
	467321.02	3825023.67	16.45995 (18012324)
467896.02	3825023.67	13.78380	(20120819)
	468471.02	3825023.67	12.09579 (19010404)
469046.02	3825023.67	11.61910	(19120601)
	469621.02	3825023.67	9.94735 (16021120)
470196.02	3825023.67	9.74161	(18011823)
	470771.02	3825023.67	8.72095 (18020819)
458696.02	3825598.67	10.63668	(18111708)
	459271.02	3825598.67	10.01408 (19122021)

459846.02	3825598.67	11.06065	(16010409)
	460421.02	3825598.67	10.74718 (19022323)
460996.02	3825598.67	12.70080	(16012202)
	461571.02	3825598.67	14.19664 (16120117)
462146.02	3825598.67	15.66406	(18020417)
	462721.02	3825598.67	15.72395 (19122023)
463296.02	3825598.67	16.01434	(15011820)
	463871.02	3825598.67	17.88800 (18010720)
464446.02	3825598.67	21.91413	(20022108)
	465021.02	3825598.67	18.26122 (20021406)
465596.02	3825598.67	18.01809	(16020722)

\*\*\* AERMOD - VERSION 23132 \*\*\* \*\*\* C:\Users\shalterman  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: YARDTRUC \*\*\*  
 INCLUDING SOURCE(S):  
 L0005008 , L0005009 , L0005010 , L0005011 ,  
 L0005012 ,  
 L0005013 , L0005014 , L0005015 ,  
 L0005016 , L0005017 , L0005018 , L0005019 ,  
 L0005020 ,  
 L0005021 , L0005022 , L0005023 ,  
 L0005024 , L0005025 , L0005026 , L0005027 ,  
 L0005028 ,  
 L0005029 , L0005030 , L0005031 ,  
 L0005032 , L0005033 , L0005034 ,  
 L0005035 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466171.02	3825598.67	17.48724	(19121118)
466746.02	3825598.67	16.06298	(16020721)
467321.02	3825598.67	15.86449	(20011522)
467896.02	3825598.67	12.84734	(19022504)
468471.02	3825598.67	10.77858	(16111901)
469046.02	3825598.67	9.94006	(19010404)
469621.02	3825598.67	9.03524	(19122621)
470196.02	3825598.67	7.91003	(15010320)
470771.02	3825598.67	7.77575	(18011823)
458696.02	3826173.67	9.50627	(16010409)
459271.02	3826173.67	9.01649	(16122818)
459846.02	3826173.67	9.06822	(19022323)
460421.02	3826173.67	10.71422	(16012202)
460996.02	3826173.67	11.49920	(16120117)
461571.02	3826173.67	12.13219	(19120419)
462146.02	3826173.67	13.23614	(19012517)
462721.02	3826173.67	13.05909	(18011624)

463296.02	3826173.67	14.17668	(16121423)
	463871.02	3826173.67	15.47216 (20022108)
464446.02	3826173.67	16.47864	(20022108)
	465021.02	3826173.67	15.35280 (20021406)
465596.02	3826173.67	15.06019	(18020121)
	466171.02	3826173.67	14.66327 (15010118)
466746.02	3826173.67	13.73521	(15012722)
	467321.02	3826173.67	12.68354 (20120720)
467896.02	3826173.67	11.67266	(19122908)
	468471.02	3826173.67	10.39573 (19010322)
469046.02	3826173.67	9.09401	(16122222)
	469621.02	3826173.67	8.24775 (19010404)
470196.02	3826173.67	8.08394	(19122621)
	470771.02	3826173.67	8.00490 (15010320)
458696.02	3826748.67	7.77850	(16021019)
	459271.02	3826748.67	7.81186 (19022323)
459846.02	3826748.67	9.11305	(16012202)
	460421.02	3826748.67	9.68047 (16120421)
460996.02	3826748.67	10.42806	(20120306)
	461571.02	3826748.67	11.11562 (18020417)
462146.02	3826748.67	11.04615	(19122023)
	462721.02	3826748.67	11.70311 (18012323)
463296.02	3826748.67	12.25900	(19122903)
	463871.02	3826748.67	19.07466 (20022108)
464446.02	3826748.67	12.96873	(19121703)
	465021.02	3826748.67	13.18288 (20021406)
465596.02	3826748.67	13.12708	(18020121)
	466171.02	3826748.67	12.78719 (19123008)
466746.02	3826748.67	12.18672	(20010322)
	467321.02	3826748.67	11.20334 (16020721)
467896.02	3826748.67	10.47090	(18010223)
	468471.02	3826748.67	8.78936 (18012324)
469046.02	3826748.67	8.51080	(19011524)
	469621.02	3826748.67	8.03934 (16122222)
470196.02	3826748.67	7.75237	(19010404)
	470771.02	3826748.67	8.66355 (19122621)
458696.02	3827323.67	6.79292	(19022323)
	459271.02	3827323.67	7.78608 (16012202)
459846.02	3827323.67	8.36917	(16120421)
	460421.02	3827323.67	8.61209 (20120306)
460996.02	3827323.67	9.39732	(18021719)
	461571.02	3827323.67	9.77785 (19012517)
462146.02	3827323.67	9.81350	(16121721)
	462721.02	3827323.67	9.96933 (15011820)
463296.02	3827323.67	10.68847	(15022321)
	463871.02	3827323.67	21.06601 (20022108)
464446.02	3827323.67	11.31393	(19121703)
	465021.02	3827323.67	11.46325 (20122019)
465596.02	3827323.67	11.55250	(16020720)
	466171.02	3827323.67	10.77078 (18121918)
466746.02	3827323.67	10.92630	(19121118)
	467321.02	3827323.67	9.68922 (15012722)

467896.02	3827323.67	8.71152	(20120720)
	468471.02	3827323.67	8.53139 (19122908)
469046.02	3827323.67	7.72837	(18012324)
	469621.02	3827323.67	7.42466 (16010924)
470196.02	3827323.67	7.69783	(16122222)
	470771.02	3827323.67	7.87863 (19010404)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 \*\*\*  
 INCLUDING SOURCE(S):  
 L0000281 , L0000282 , L0000283 , L0000284 ,  
 L0000285 ,  
 L0000286 , L0000287 , L0000288 ,  
 L0000289 , L0000290 , L0000291 , L0000292 ,  
 L0000293 ,  
 L0000294 , L0000295 , L0000296 ,  
 L0000297 , L0000298 , L0000299 , L0000300 ,  
 L0000301 ,  
 L0000302 , L0000303 , L0000304 ,  
 L0000305 , L0000306 , L0000307 ,  
 L0000308 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
458696.02	3815248.67	0.95038	(20120709)
459271.02	3815248.67	0.92991	(20120709)
459846.02	3815248.67	0.95137	(20120709)
460421.02	3815248.67	1.06492	(20110108)
460996.02	3815248.67	1.04660	(20110108)
461571.02	3815248.67	0.99304	(20120709)
462146.02	3815248.67	0.97922	(20120709)
462721.02	3815248.67	1.22183	(20120809)
463296.02	3815248.67	1.17466	(19112708)
463871.02	3815248.67	2.63314	(15011109)
464446.02	3815248.67	2.10864	(15011109)
465021.02	3815248.67	2.20607	(16122109)
465596.02	3815248.67	1.89492	(16122109)
466171.02	3815248.67	1.49792	(16040318)
466746.02	3815248.67	1.90478	(15071906)
467321.02	3815248.67	2.52724	(16122521)
467896.02	3815248.67	3.53726	(15121808)

468471.02	3815248.67	4.96121	(20121324)
	469046.02	3815248.67	5.19597 (15020404)
469621.02	3815248.67	6.03564	(19122909)
	470196.02	3815248.67	5.32490 (19111222)
470771.02	3815248.67	5.24188	(20022004)
	458696.02	3815823.67	1.11953 (20120709)
459271.02	3815823.67	1.04816	(20120709)
	459846.02	3815823.67	1.00822 (20120709)
460421.02	3815823.67	1.00134	(20120709)
	460996.02	3815823.67	1.17591 (20110108)
461571.02	3815823.67	1.00851	(20120709)
	462146.02	3815823.67	1.01328 (20120709)
462721.02	3815823.67	1.87890	(20011609)
	463296.02	3815823.67	1.74003 (20011609)
463871.02	3815823.67	2.44325	(15011109)
	464446.02	3815823.67	2.42756 (15011109)
465021.02	3815823.67	2.41716	(16122109)
	465596.02	3815823.67	1.72715 (16070206)
466171.02	3815823.67	2.05651	(16040318)
	466746.02	3815823.67	2.64323 (16112920)
467321.02	3815823.67	3.54259	(20011520)
	467896.02	3815823.67	4.34348 (20103119)
468471.02	3815823.67	5.56770	(20121324)
	469046.02	3815823.67	6.47716 (15013024)
469621.02	3815823.67	6.20492	(16010120)
	470196.02	3815823.67	5.60263 (20022004)
470771.02	3815823.67	5.76995	(20120808)
	458696.02	3816398.67	1.10620 (20120709)
459271.02	3816398.67	1.15933	(20120709)
	459846.02	3816398.67	1.06978 (20120709)
460421.02	3816398.67	1.02082	(20120709)
	460996.02	3816398.67	1.48381 (20110108)
461571.02	3816398.67	2.28399	(20110108)
	462146.02	3816398.67	1.63318 (20110108)
462721.02	3816398.67	1.43855	(20011609)
	463296.02	3816398.67	2.55304 (20120809)
463871.02	3816398.67	2.12068	(15011109)
	464446.02	3816398.67	2.77729 (15011109)
465021.02	3816398.67	2.51957	(16122109)
	465596.02	3816398.67	2.27498 (16070206)
466171.02	3816398.67	2.13938	(16040318)
	466746.02	3816398.67	3.15388 (19011823)
467321.02	3816398.67	4.97311	(15121808)
	467896.02	3816398.67	6.53798 (20121324)
468471.02	3816398.67	6.83248	(15013024)
	469046.02	3816398.67	7.10227 (16010120)
469621.02	3816398.67	6.39797	(20022004)
	470196.02	3816398.67	6.24760 (20120808)
470771.02	3816398.67	5.35524	(19011623)
	458696.02	3816973.67	1.00559 (18120609)
459271.02	3816973.67	1.18107	(18120609)
	459846.02	3816973.67	1.20367 (20120709)

460421.02	3816973.67	1.09413	(20120709)
	460996.02	3816973.67	1.13243 (18071206)
461571.02	3816973.67	2.37203	(20110108)
	462146.02	3816973.67	2.24338 (20110108)
462721.02	3816973.67	1.61895	(20110108)
	463296.02	3816973.67	2.78370 (20120809)
463871.02	3816973.67	1.86838	(20120809)
	464446.02	3816973.67	3.07973 (15011109)
465021.02	3816973.67	2.54226	(16122109)
	465596.02	3816973.67	3.26791 (16070206)
466171.02	3816973.67	2.91142	(15101306)



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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 \*\*\*  
 INCLUDING SOURCE(S):  
 L0000281 , L0000282 , L0000283 , L0000284 ,  
 L0000285 ,  
 L0000286 , L0000287 , L0000288 ,  
 L0000289 , L0000290 , L0000291 , L0000292 ,  
 L0000293 ,  
 L0000294 , L0000295 , L0000296 ,  
 L0000297 , L0000298 , L0000299 , L0000300 ,  
 L0000301 ,  
 L0000302 , L0000303 , L0000304 ,  
 L0000305 , L0000306 , L0000307 ,  
 L0000308 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466746.02	3816973.67	4.33242	(18111819)
467321.02	3816973.67	5.57337	(20121324)
467896.02	3816973.67	7.29563	(15020404)
468471.02	3816973.67	7.90515	(16010120)
469046.02	3816973.67	7.26209	(20022004)
469621.02	3816973.67	7.03384	(20120808)
470196.02	3816973.67	5.71793	(19122324)
470771.02	3816973.67	4.88057	(20122020)
458696.02	3817548.67	1.67173	(18120609)
459271.02	3817548.67	1.68008	(18120609)
459846.02	3817548.67	1.65769	(18120609)
460421.02	3817548.67	1.56069	(18120609)
460996.02	3817548.67	1.33323	(18120609)
461571.02	3817548.67	1.54476	(18071206)
462146.02	3817548.67	2.72008	(20110108)
462721.02	3817548.67	2.18905	(18021117)
463296.02	3817548.67	2.62100	(20120809)

463871.02	3817548.67	2.35935	(20120809)
	464446.02	3817548.67	4.47291 (15011109)
465021.02	3817548.67	3.48839	(20020717)
	465596.02	3817548.67	3.98104 (16070206)
466171.02	3817548.67	4.56776	(16112920)
	466746.02	3817548.67	6.51955 (15121808)
467321.02	3817548.67	8.38713	(20121324)
	467896.02	3817548.67	8.62297 (16010120)
468471.02	3817548.67	8.27167	(20022004)
	469046.02	3817548.67	8.20116 (19120107)
469621.02	3817548.67	7.04695	(19122324)
	470196.02	3817548.67	5.71036 (19121704)
470771.02	3817548.67	5.75541	(15012223)
	458696.02	3818123.67	3.50487 (20022008)
459271.02	3818123.67	2.91390	(20022008)
	459846.02	3818123.67	2.14444 (20022008)
460421.02	3818123.67	1.81887	(19120509)
	460996.02	3818123.67	2.05698 (15121719)
461571.02	3818123.67	2.25041	(18010220)
	462146.02	3818123.67	1.97682 (20110108)
462721.02	3818123.67	2.74566	(20110108)
	463296.02	3818123.67	2.57887 (20090901)
463871.02	3818123.67	3.51605	(16022618)
	464446.02	3818123.67	6.09451 (15011109)
465021.02	3818123.67	4.94632	(20020717)
	465596.02	3818123.67	6.30358 (20030523)
466171.02	3818123.67	6.69992	(16122521)
	466746.02	3818123.67	9.19462 (20121324)
467321.02	3818123.67	10.55970	(15013024)
	467896.02	3818123.67	9.56885 (20022004)
468471.02	3818123.67	9.49784	(19120107)
	469046.02	3818123.67	7.60042 (19122324)
469621.02	3818123.67	7.12174	(19020802)
	470196.02	3818123.67	7.46649 (19120108)
470771.02	3818123.67	7.56806	(19120708)
	458696.02	3818698.67	4.26527 (20022008)
459271.02	3818698.67	4.28832	(20022008)
	459846.02	3818698.67	4.26453 (20022008)
460421.02	3818698.67	4.12547	(20022008)
	460996.02	3818698.67	3.77073 (20022008)
461571.02	3818698.67	3.33809	(19120509)
	462146.02	3818698.67	3.60048 (18010220)
462721.02	3818698.67	2.95737	(15101919)
	463296.02	3818698.67	3.82718 (18021117)
463871.02	3818698.67	6.47638	(16022618)
	464446.02	3818698.67	7.93399 (20040918)
465021.02	3818698.67	8.01289	(16020819)
	465596.02	3818698.67	10.94903 (15112019)
466171.02	3818698.67	12.05339	(15121808)
	466746.02	3818698.67	11.94707 (15013024)
467321.02	3818698.67	11.66419	(19111222)
	467896.02	3818698.67	11.07089 (19120107)

468471.02	3818698.67	8.92183	(18011120)
	469046.02	3818698.67	8.84779 (19120108)
469621.02	3818698.67	9.46179	(19120708)
	470196.02	3818698.67	8.63253 (15040307)
470771.02	3818698.67	8.67544	(15040307)
	458696.02	3819273.67	5.52589 (15010409)
459271.02	3819273.67	5.67460	(15010409)
	459846.02	3819273.67	6.02755 (15010409)
460421.02	3819273.67	5.95407	(15010409)
	460996.02	3819273.67	5.74625 (18010309)
461571.02	3819273.67	5.80957	(15010409)

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*** AERMOD - VERSION 23132 *** *** C:\Users\shalterman
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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: TRUCK1 ***
INCLUDING SOURCE(S):
L0000281 , L0000282 , L0000283 , L0000284 ,
L0000285 ,
L0000286 , L0000287 , L0000288 ,
L0000289 , L0000290 , L0000291 , L0000292 ,
L0000293 ,
L0000294 , L0000295 , L0000296 ,
L0000297 , L0000298 , L0000299 , L0000300 ,
L0000301 ,
L0000302 , L0000303 , L0000304 ,
L0000305 , L0000306 , L0000307 ,
L0000308 , . . . ,

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\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
462146.02	3819273.67	5.57660	(18010309)
462721.02	3819273.67	5.73977	(18010220)
463296.02	3819273.67	6.18423	(16020306)
463871.02	3819273.67	8.97320	(16022618)
464446.02	3819273.67	11.93204	(16122922)
465021.02	3819273.67	13.60357	(16020819)
465596.02	3819273.67	14.73094	(16010405)
466171.02	3819273.67	16.01038	(20121324)
466746.02	3819273.67	14.56948	(19111222)
467321.02	3819273.67	13.10046	(19120107)
467896.02	3819273.67	12.05326	(18011120)
468471.02	3819273.67	12.67199	(19120108)
469046.02	3819273.67	11.12955	(16010208)
469621.02	3819273.67	10.78835	(16010208)
470196.02	3819273.67	10.18312	(18011822)
470771.02	3819273.67	9.82789	(15010721)
458696.02	3819848.67	7.71765	(16010919)

459271.02	3819848.67	7.96647	(16010919)
	459846.02	3819848.67	8.32527 (16010919)
460421.02	3819848.67	7.80597	(16010919)
	460996.02	3819848.67	8.20223 (15010409)
461571.02	3819848.67	8.76361	(15010409)
	462146.02	3819848.67	8.90940 (15010409)
462721.02	3819848.67	8.92583	(20022008)
	463296.02	3819848.67	9.69773 (18010220)
463871.02	3819848.67	12.15553	(16020306)
	464446.02	3819848.67	18.41463 (16122922)
465021.02	3819848.67	24.19980	(16020819)
	465596.02	3819848.67	25.23648 (15121808)
466171.02	3819848.67	19.50182	(16010120)
	466746.02	3819848.67	16.58034 (19122324)
467321.02	3819848.67	17.45431	(19120108)
	467896.02	3819848.67	15.82302 (16010208)
468471.02	3819848.67	14.60747	(16010208)
	469046.02	3819848.67	14.23566 (18011822)
469621.02	3819848.67	13.77239	(19011921)
	470196.02	3819848.67	13.42994 (15120221)
470771.02	3819848.67	12.96711	(20010317)
	458696.02	3820423.67	11.09881 (19123006)
459271.02	3820423.67	11.94631	(19123006)
	459846.02	3820423.67	12.99355 (19123006)
460421.02	3820423.67	14.25080	(16010306)
	460996.02	3820423.67	16.20403 (16010306)
461571.02	3820423.67	17.80463	(16010306)
	462146.02	3820423.67	18.48370 (16010306)
462721.02	3820423.67	19.09122	(16010919)
	463296.02	3820423.67	21.18880 (16010919)
463871.02	3820423.67	22.24076	(16010919)
	464446.02	3820423.67	35.30227 (18010221)
465021.02	3820423.67	49.11987	(15120819)
	465596.02	3820423.67	30.68106 (20120808)
466171.02	3820423.67	30.36118	(19120108)
	466746.02	3820423.67	27.90098 (19120108)
467321.02	3820423.67	25.59542	(19011921)
	467896.02	3820423.67	25.49290 (20010317)
468471.02	3820423.67	26.08128	(20010317)
	469046.02	3820423.67	25.98082 (20010317)
469621.02	3820423.67	25.13800	(19013107)
	470196.02	3820423.67	24.90920 (19122321)
470771.02	3820423.67	23.79468	(20122021)
	458696.02	3820998.67	14.95779 (16122306)
459271.02	3820998.67	16.40310	(16122306)
	459846.02	3820998.67	17.81974 (16122306)
460421.02	3820998.67	19.38035	(16122306)
	460996.02	3820998.67	21.75377 (16122306)
461571.02	3820998.67	24.92908	(20111120)
	462146.02	3820998.67	29.16919 (20111120)
462721.02	3820998.67	33.78907	(20111120)
	463296.02	3820998.67	40.19283 (20101118)

465596.02	3820998.67	45.39040	(16020308)
	466171.02	3820998.67	43.10419 (16020308)
466746.02	3820998.67	42.59664	(16020308)
	467321.02	3820998.67	41.51667 (16020308)
467896.02	3820998.67	43.06714	(16020308)
	468471.02	3820998.67	41.13034 (16020308)
469046.02	3820998.67	39.55551	(16020308)
	469621.02	3820998.67	42.33964 (20120308)
470196.02	3820998.67	46.58176	(20120308)
	470771.02	3820998.67	43.07389 (20120308)
458696.02	3821573.67	14.27916	(16090819)

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 \*\*\* 10:06:30

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 \*\*\*  
 INCLUDING SOURCE(S):  
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 L0000285 ,  
 L0000286 , L0000287 , L0000288 ,  
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 L0000294 , L0000295 , L0000296 ,  
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 L0000302 , L0000303 , L0000304 ,  
 L0000305 , L0000306 , L0000307 ,  
 L0000308 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
459271.02	3821573.67	15.42886	(16010404)
459846.02	3821573.67	17.47915	(16010404)
460421.02	3821573.67	18.87185	(16010404)
460996.02	3821573.67	19.59999	(16010404)
461571.02	3821573.67	21.24016	(16020308)
462146.02	3821573.67	25.66829	(16020308)
462721.02	3821573.67	27.85588	(16020308)
463296.02	3821573.67	29.63175	(16020308)
465596.02	3821573.67	22.17992	(18121424)
466171.02	3821573.67	14.17826	(16010917)
466746.02	3821573.67	11.92912	(16012108)
467321.02	3821573.67	11.88946	(16012108)
467896.02	3821573.67	11.85589	(16012108)
468471.02	3821573.67	11.19743	(16012108)
469046.02	3821573.67	11.40125	(18120708)
469621.02	3821573.67	10.86840	(18120708)
470196.02	3821573.67	12.04513	(18120708)

470771.02	3821573.67	11.55190	(19010319)
	458696.02	3822148.67	13.89596 (16020308)
459271.02	3822148.67	16.14355	(16020308)
	459846.02	3822148.67	17.65307 (16020308)
460421.02	3822148.67	18.57107	(16020308)
	460996.02	3822148.67	18.94845 (16020308)
461571.02	3822148.67	18.90926	(16020308)
	462146.02	3822148.67	17.34774 (16010917)
462721.02	3822148.67	18.14906	(15120818)
	463296.02	3822148.67	22.40725 (16012108)
465596.02	3822148.67	14.20044	(16021120)
	466171.02	3822148.67	11.25368 (18111822)
466746.02	3822148.67	8.24577	(20120318)
	467321.02	3822148.67	6.87938 (18120708)
467896.02	3822148.67	6.22275	(16102717)
	468471.02	3822148.67	6.66837 (20120718)
469046.02	3822148.67	6.72372	(20120718)
	469621.02	3822148.67	6.29263 (20022720)
470196.02	3822148.67	6.72829	(18120921)
	470771.02	3822148.67	6.53405 (18120921)
458696.02	3822723.67	10.91063	(16020308)
	459271.02	3822723.67	10.42658 (18120917)
459846.02	3822723.67	10.98010	(20121619)
	460421.02	3822723.67	11.08443 (20121619)
460996.02	3822723.67	11.89112	(15120818)
	461571.02	3822723.67	12.53887 (16012108)
462146.02	3822723.67	12.81679	(16012108)
	462721.02	3822723.67	12.81362 (16102717)
463296.02	3822723.67	12.82860	(16021019)
	463871.02	3822723.67	14.36019 (19120419)
464446.02	3822723.67	14.66799	(18012323)
	465021.02	3822723.67	13.39120 (20122019)
465596.02	3822723.67	11.14988	(20010318)
	466171.02	3822723.67	9.16231 (16021119)
466746.02	3822723.67	8.15794	(18020819)
	467321.02	3822723.67	6.30373 (20022720)
467896.02	3822723.67	5.21647	(18111822)
	468471.02	3822723.67	4.84695 (18120921)
469046.02	3822723.67	4.63422	(16010507)
	469621.02	3822723.67	4.48648 (20120718)
470196.02	3822723.67	4.93432	(20022720)
	470771.02	3822723.67	4.65883 (20022720)
458696.02	3823298.67	9.26361	(19120609)
	459271.02	3823298.67	8.39219 (15120818)
459846.02	3823298.67	8.74630	(16012108)
	460421.02	3823298.67	9.42861 (16012108)
460996.02	3823298.67	9.32435	(15012820)
	461571.02	3823298.67	9.47728 (16102717)
462146.02	3823298.67	8.44256	(19011919)
	462721.02	3823298.67	9.61036 (16021019)
463296.02	3823298.67	10.20588	(16120421)
	463871.02	3823298.67	10.81996 (19012517)



464446.02	3823298.67	10.43898	(16020222)
	465021.02	3823298.67	9.20627 (20122019)
465596.02	3823298.67	8.23366	(19010320)
	466171.02	3823298.67	7.61509 (16010323)
466746.02	3823298.67	6.41469	(16021119)
	467321.02	3823298.67	5.45399 (16021120)
467896.02	3823298.67	4.73416	(18020819)
	468471.02	3823298.67	4.46483 (20022720)
469046.02	3823298.67	4.12426	(18011122)
	469621.02	3823298.67	3.50607 (18022523)
470196.02	3823298.67	3.48368	(16010507)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 \*\*\*  
 INCLUDING SOURCE(S):  
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 L0000285 ,  
 L0000286 , L0000287 , L0000288 ,  
 L0000289 , L0000290 , L0000291 , L0000292 ,  
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 L0000294 , L0000295 , L0000296 ,  
 L0000297 , L0000298 , L0000299 , L0000300 ,  
 L0000301 ,  
 L0000302 , L0000303 , L0000304 ,  
 L0000305 , L0000306 , L0000307 ,  
 L0000308 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
470771.02	3823298.67	3.86106	(20120718)
458696.02	3823873.67	7.27199	(16012108)
459271.02	3823873.67	7.04964	(16012108)
459846.02	3823873.67	7.31354	(19012919)
460421.02	3823873.67	7.59055	(16102717)
460996.02	3823873.67	6.27911	(15020507)
461571.02	3823873.67	6.87898	(19122021)
462146.02	3823873.67	7.53087	(20112808)
462721.02	3823873.67	7.86604	(16010123)
463296.02	3823873.67	8.52163	(18020417)
463871.02	3823873.67	8.41896	(18012323)
464446.02	3823873.67	8.37113	(20022108)
465021.02	3823873.67	7.23005	(20122019)
465596.02	3823873.67	6.76816	(18120822)
466171.02	3823873.67	6.68801	(16122718)
466746.02	3823873.67	6.13424	(16122308)
467321.02	3823873.67	4.98619	(16010205)

467896.02	3823873.67	4.32192	(15020221)
	468471.02	3823873.67	3.49332 (15120519)
469046.02	3823873.67	3.95335	(18020819)
	469621.02	3823873.67	3.39005 (20022720)
470196.02	3823873.67	3.01796	(18011122)
	470771.02	3823873.67	3.08520 (16010507)
458696.02	3824448.67	5.95608	(19012919)
	459271.02	3824448.67	6.19088 (16102717)
459846.02	3824448.67	5.35636	(19121624)
	460421.02	3824448.67	5.32026 (15020507)
460996.02	3824448.67	5.65926	(19122021)
	461571.02	3824448.67	6.07080 (20112808)
462146.02	3824448.67	6.34209	(16012202)
	462721.02	3824448.67	6.77817 (19120419)
463296.02	3824448.67	6.69141	(19012517)
	463871.02	3824448.67	6.73159 (16121423)
464446.02	3824448.67	8.44808	(20022108)
	465021.02	3824448.67	6.02630 (20021406)
465596.02	3824448.67	5.70918	(15010520)
	466171.02	3824448.67	5.43992 (19010320)
466746.02	3824448.67	5.28434	(20022002)
	467321.02	3824448.67	4.48263 (16122308)
467896.02	3824448.67	3.81483	(18121521)
	468471.02	3824448.67	3.20883 (15020221)
469046.02	3824448.67	3.31220	(16021120)
	469621.02	3824448.67	2.73440 (15120519)
470196.02	3824448.67	2.93266	(18020819)
	470771.02	3824448.67	2.78198 (20120718)
458696.02	3825023.67	4.76042	(19121624)
	459271.02	3825023.67	4.19563 (20122308)
459846.02	3825023.67	4.49082	(19011919)
	460421.02	3825023.67	4.58542 (19122021)
460996.02	3825023.67	5.00817	(20112808)
	461571.02	3825023.67	5.25295 (16012202)
462146.02	3825023.67	5.48438	(16120117)
	462721.02	3825023.67	5.69405 (18020417)
463296.02	3825023.67	5.46145	(15010419)
	463871.02	3825023.67	5.60644 (19122903)
464446.02	3825023.67	7.98789	(20022108)
	465021.02	3825023.67	5.09677 (20021406)
465596.02	3825023.67	4.96671	(16020722)
	466171.02	3825023.67	4.58980 (18120822)
466746.02	3825023.67	4.37912	(16122718)
	467321.02	3825023.67	3.74093 (19022504)
467896.02	3825023.67	3.36216	(16122308)
	468471.02	3825023.67	2.89675 (16122719)
469046.02	3825023.67	2.85163	(19120601)
	469621.02	3825023.67	2.48770 (16021120)
470196.02	3825023.67	2.45714	(15120519)
	470771.02	3825023.67	2.26485 (18020819)
458696.02	3825598.67	3.95089	(18111708)
	459271.02	3825598.67	3.89136 (15010318)

459846.02	3825598.67	4.17701	(16010409)
	460421.02	3825598.67	4.20139 (20112808)
460996.02	3825598.67	4.38317	(16012202)
	461571.02	3825598.67	4.50095 (16120117)
462146.02	3825598.67	4.67078	(18021719)
	462721.02	3825598.67	4.65098 (18012319)
463296.02	3825598.67	4.68529	(18012323)
	463871.02	3825598.67	4.70627 (16020222)
464446.02	3825598.67	7.12033	(20022108)
	465021.02	3825598.67	4.47165 (20122019)
465596.02	3825598.67	4.35817	(16020722)

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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: TRUCK1 \*\*\*  
 INCLUDING SOURCE(S):  
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 L0000302 , L0000303 , L0000304 ,  
 L0000305 , L0000306 , L0000307 ,  
 L0000308 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466171.02	3825598.67	4.11012	(19121118)
466746.02	3825598.67	3.84990	(19010320)
467321.02	3825598.67	3.77517	(20010318)
467896.02	3825598.67	3.04629	(19022504)
468471.02	3825598.67	2.72227	(20120819)
469046.02	3825598.67	2.46665	(16122719)
469621.02	3825598.67	2.24915	(16021119)
470196.02	3825598.67	2.09150	(15020221)
470771.02	3825598.67	2.04086	(16021120)
458696.02	3826173.67	3.40110	(19122021)
459271.02	3826173.67	3.86301	(16010409)
459846.02	3826173.67	3.60496	(20112808)
460421.02	3826173.67	3.73412	(19011604)
460996.02	3826173.67	3.88489	(16120421)
461571.02	3826173.67	4.02797	(19120419)
462146.02	3826173.67	3.95849	(18012322)
462721.02	3826173.67	4.01896	(15010419)

463296.02	3826173.67	4.00899	(16121423)
	463871.02	3826173.67	4.18011 (20022108)
464446.02	3826173.67	6.29119	(20022108)
	465021.02	3826173.67	3.89643 (20122019)
465596.02	3826173.67	3.77308	(19010903)
	466171.02	3826173.67	3.60249 (19123008)
466746.02	3826173.67	3.42566	(19122119)
	467321.02	3826173.67	3.14620 (16122118)
467896.02	3826173.67	2.84585	(20022002)
	468471.02	3826173.67	2.56237 (16010323)
469046.02	3826173.67	2.24560	(20120819)
	469621.02	3826173.67	2.10858 (16122719)
470196.02	3826173.67	2.08987	(16021119)
	470771.02	3826173.67	2.17816 (19120601)
458696.02	3826748.67	3.52671	(16010409)
	459271.02	3826748.67	3.15029 (20112808)
459846.02	3826748.67	3.26099	(19011604)
	460421.02	3826748.67	3.34057 (16010123)
460996.02	3826748.67	3.41665	(20120306)
	461571.02	3826748.67	3.59421 (18020417)
462146.02	3826748.67	3.49655	(18012319)
	462721.02	3826748.67	3.52407 (18012323)
463296.02	3826748.67	3.53295	(16121423)
	463871.02	3826748.67	4.81020 (20022108)
464446.02	3826748.67	5.40579	(20022108)
	465021.02	3826748.67	3.47007 (20122019)
465596.02	3826748.67	3.41254	(16020720)
	466171.02	3826748.67	3.24026 (16122202)
466746.02	3826748.67	3.05520	(18120822)
	467321.02	3826748.67	2.81489 (19010320)
467896.02	3826748.67	2.62604	(16122718)
	468471.02	3826748.67	2.17071 (18012324)
469046.02	3826748.67	2.14120	(19011524)
	469621.02	3826748.67	2.04420 (20022108)
470196.02	3826748.67	2.05872	(16122719)
	470771.02	3826748.67	2.31431 (16021119)
458696.02	3827323.67	2.77623	(20112808)
	459271.02	3827323.67	2.86780 (19011604)
459846.02	3827323.67	2.95035	(16010123)
	460421.02	3827323.67	3.08104 (16120117)
460996.02	3827323.67	3.08046	(19120419)
	461571.02	3827323.67	3.07103 (18012322)
462146.02	3827323.67	3.06471	(19122023)
	462721.02	3827323.67	3.03918 (18012323)
463296.02	3827323.67	3.18559	(19122903)
	463871.02	3827323.67	5.24770 (20022108)
464446.02	3827323.67	4.68403	(20022108)
	465021.02	3827323.67	3.09630 (15010420)
465596.02	3827323.67	2.99021	(16020720)
	466171.02	3827323.67	2.86571 (18011523)
466746.02	3827323.67	2.81419	(19121118)
	467321.02	3827323.67	2.65315 (19122119)

467896.02	3827323.67	2.33150	(20022108)
	468471.02	3827323.67	2.14078 (20010318)
469046.02	3827323.67	2.05563	(20022108)
	469621.02	3827323.67	1.95242 (16122308)
470196.02	3827323.67	1.99230	(16122222)
	470771.02	3827323.67	2.12702 (16122719)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 \*\*\*  
 INCLUDING SOURCE(S):  
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 L0001173 , L0001174 , L0001175 ,  
 L0001176 , L0001177 , L0001178 ,  
 L0001179 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
458696.02	3815248.67	0.88344	(20110108)
459271.02	3815248.67	0.95025	(20120809)
459846.02	3815248.67	0.97863	(20120809)
460421.02	3815248.67	1.07895	(15011109)
460996.02	3815248.67	2.35643	(15011109)
461571.02	3815248.67	2.67727	(15011109)
462146.02	3815248.67	3.07421	(15011109)
462721.02	3815248.67	3.32027	(15011109)
463296.02	3815248.67	2.10697	(16122109)
463871.02	3815248.67	3.69520	(16122109)
464446.02	3815248.67	3.98365	(16070206)
465021.02	3815248.67	3.31919	(16040318)
465596.02	3815248.67	3.91976	(15012009)
466171.02	3815248.67	3.24620	(19061019)
466746.02	3815248.67	3.14879	(15121808)
467321.02	3815248.67	3.89795	(20121324)
467896.02	3815248.67	4.73970	(20121324)



468471.02	3815248.67	5.89290	(19122909)
	469046.02	3815248.67	6.22128 (19122909)
469621.02	3815248.67	5.29590	(19122909)
	470196.02	3815248.67	4.35108 (19122909)
470771.02	3815248.67	3.76812	(19120107)
	458696.02	3815823.67	0.82382 (20110108)
459271.02	3815823.67	0.94310	(20120809)
	459846.02	3815823.67	0.97845 (20120809)
460421.02	3815823.67	1.01678	(20120809)
	460996.02	3815823.67	2.29353 (15011109)
461571.02	3815823.67	2.68648	(15011109)
	462146.02	3815823.67	2.91362 (15011109)
462721.02	3815823.67	3.85134	(15011109)
	463296.02	3815823.67	2.23618 (16122109)
463871.02	3815823.67	4.05580	(16122109)
	464446.02	3815823.67	3.58236 (20121304)
465021.02	3815823.67	3.91366	(16101106)
	465596.02	3815823.67	4.18563 (16010516)
466171.02	3815823.67	3.08279	(19031504)
	466746.02	3815823.67	3.94045 (15121808)
467321.02	3815823.67	4.90442	(20121324)
	467896.02	3815823.67	5.72021 (19122909)
468471.02	3815823.67	6.43302	(19122909)
	469046.02	3815823.67	5.55686 (19122909)
469621.02	3815823.67	4.73669	(19122909)
	470196.02	3815823.67	4.19893 (19122909)
470771.02	3815823.67	3.09845	(19122324)
	458696.02	3816398.67	0.80937 (20120709)
459271.02	3816398.67	0.98177	(20110108)
	459846.02	3816398.67	1.55514 (20110108)
460421.02	3816398.67	1.63322	(20110108)
	460996.02	3816398.67	2.21142 (15011109)
461571.02	3816398.67	2.69450	(15011109)
	462146.02	3816398.67	2.81984 (15011109)
462721.02	3816398.67	4.32182	(15011109)
	463296.02	3816398.67	2.50461 (16122109)
463871.02	3816398.67	4.05860	(16122109)
	464446.02	3816398.67	4.53007 (16040318)
465021.02	3816398.67	4.60929	(15101306)
	465596.02	3816398.67	4.33447 (16010516)
466171.02	3816398.67	3.65257	(18111819)
	466746.02	3816398.67	4.85514 (20121324)
467321.02	3816398.67	5.89524	(20121324)
	467896.02	3816398.67	6.53232 (19122909)
468471.02	3816398.67	5.91255	(19122909)
	469046.02	3816398.67	4.99709 (20120808)
469621.02	3816398.67	4.41285	(19122909)
	470196.02	3816398.67	3.25420 (19122909)
470771.02	3816398.67	3.12922	(15121821)
	458696.02	3816973.67	0.90423 (20120709)
459271.02	3816973.67	1.11254	(20110108)
	459846.02	3816973.67	1.74083 (20110108)

460421.02	3816973.67	1.88638	(20110108)
	460996.02	3816973.67	2.10591 (15011109)
461571.02	3816973.67	2.70072	(15011109)
	462146.02	3816973.67	2.78883 (15011109)
462721.02	3816973.67	4.57753	(15011109)
	463296.02	3816973.67	3.34388 (16122109)
463871.02	3816973.67	5.21358	(16070206)
	464446.02	3816973.67	7.27388 (16040318)
465021.02	3816973.67	5.89186	(15071906)
	465596.02	3816973.67	4.41323 (19061019)
466171.02	3816973.67	4.79165	(15121808)

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 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 10:06:30

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 \*\*\*  
 INCLUDING SOURCE(S):  
 L0001152 , L0001153 , L0001154 , L0001155 ,  
 L0001156 ,  
 L0001157 , L0001158 , L0001159 ,  
 L0001160 , L0001161 , L0001162 , L0001163 ,  
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 L0001165 , L0001166 , L0001167 ,  
 L0001168 , L0001169 , L0001170 , L0001171 ,  
 L0001172 ,  
 L0001173 , L0001174 , L0001175 ,  
 L0001176 , L0001177 , L0001178 ,  
 L0001179 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466746.02	3816973.67	6.00725	(20121324)
467321.02	3816973.67	6.49983	(19122909)
467896.02	3816973.67	6.36040	(19122909)
468471.02	3816973.67	5.42229	(20120808)
469046.02	3816973.67	4.78336	(19122324)
469621.02	3816973.67	3.66667	(19122909)
470196.02	3816973.67	3.55853	(15012223)
470771.02	3816973.67	3.63554	(19120108)
458696.02	3817548.67	1.10918	(16122020)
459271.02	3817548.67	1.36812	(20110108)
459846.02	3817548.67	1.65184	(20110108)
460421.02	3817548.67	1.92857	(20110108)
460996.02	3817548.67	1.97259	(15011109)
461571.02	3817548.67	2.70812	(15011109)
462146.02	3817548.67	2.79935	(15011109)
462721.02	3817548.67	5.16328	(15011109)
463296.02	3817548.67	4.64867	(18101623)

463871.02	3817548.67	8.52255	(16070206)
	464446.02	3817548.67	7.49797 (16040318)
465021.02	3817548.67	8.31740	(16112920)
	465596.02	3817548.67	5.90159 (18111819)
466171.02	3817548.67	5.79765	(20121324)
	466746.02	3817548.67	6.77147 (20121324)
467321.02	3817548.67	6.78465	(19122909)
	467896.02	3817548.67	5.98710 (20120808)
468471.02	3817548.67	5.22695	(19122324)
	469046.02	3817548.67	4.27326 (19020802)
469621.02	3817548.67	4.25504	(19120108)
	470196.02	3817548.67	4.34355 (19120708)
470771.02	3817548.67	4.19240	(15040307)
	458696.02	3818123.67	1.41802 (16122020)
459271.02	3818123.67	1.93931	(16122020)
	459846.02	3818123.67	1.76250 (16122020)
460421.02	3818123.67	1.76869	(20110108)
	460996.02	3818123.67	2.02128 (20110108)
461571.02	3818123.67	2.72135	(15011109)
	462146.02	3818123.67	3.51887 (16022618)
462721.02	3818123.67	5.46530	(15011109)
	463296.02	3818123.67	7.41999 (19122223)
463871.02	3818123.67	11.67581	(16070206)
	464446.02	3818123.67	13.38853 (15112019)
465021.02	3818123.67	8.92278	(16112920)
	465596.02	3818123.67	9.54980 (15121808)
466171.02	3818123.67	8.15435	(20121324)
	466746.02	3818123.67	7.40240 (15013024)
467321.02	3818123.67	6.74079	(20120808)
	467896.02	3818123.67	5.66877 (19122324)
468471.02	3818123.67	5.00349	(19020802)
	469046.02	3818123.67	5.37726 (19120708)
469621.02	3818123.67	5.03143	(15040307)
	470196.02	3818123.67	5.33393 (15040307)
470771.02	3818123.67	3.80805	(15040307)
	458696.02	3818698.67	2.47814 (20022603)
459271.02	3818698.67	2.58867	(20022603)
	459846.02	3818698.67	2.60610 (16122020)
460421.02	3818698.67	2.90258	(16122020)
	460996.02	3818698.67	2.73723 (15121719)
461571.02	3818698.67	2.90785	(18010220)
	462146.02	3818698.67	3.40540 (16022618)
462721.02	3818698.67	6.44371	(15011109)
	463296.02	3818698.67	11.94809 (19122223)
463871.02	3818698.67	17.84616	(18120603)
	464446.02	3818698.67	16.03581 (18012320)
465021.02	3818698.67	11.37743	(16122521)
	465596.02	3818698.67	10.75828 (15121808)
466171.02	3818698.67	9.00237	(15013024)
	466746.02	3818698.67	7.54519 (20120808)
467321.02	3818698.67	6.61953	(18011120)
	467896.02	3818698.67	6.74131 (19120108)

468471.02	3818698.67	5.91436	(19120708)
	469046.02	3818698.67	5.88977 (15040307)
469621.02	3818698.67	4.76968	(18121507)
	470196.02	3818698.67	4.18856 (18011822)
470771.02	3818698.67	3.84666	(15010721)
	458696.02	3819273.67	3.69735 (16122024)
459271.02	3819273.67	4.54015	(16122024)
	459846.02	3819273.67	4.08731 (20022603)
460421.02	3819273.67	4.64928	(20022603)
	460996.02	3819273.67	4.50223 (16122020)
461571.02	3819273.67	4.79657	(16122020)

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 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 10:06:30

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 \*\*\*  
 INCLUDING SOURCE(S):  
 L0001152 , L0001153 , L0001154 , L0001155 ,  
 L0001156 ,  
 L0001157 , L0001158 , L0001159 ,  
 L0001160 , L0001161 , L0001162 , L0001163 ,  
 L0001164 ,  
 L0001165 , L0001166 , L0001167 ,  
 L0001168 , L0001169 , L0001170 , L0001171 ,  
 L0001172 ,  
 L0001173 , L0001174 , L0001175 ,  
 L0001176 , L0001177 , L0001178 ,  
 L0001179 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
462146.02	3819273.67	4.84693	(16020306)
462721.02	3819273.67	9.28298	(16022618)
463296.02	3819273.67	20.07585	(20040918)
463871.02	3819273.67	24.67601	(20030523)
464446.02	3819273.67	20.92140	(16010405)
465021.02	3819273.67	15.63573	(15121808)
465596.02	3819273.67	12.06618	(20121324)
466171.02	3819273.67	9.32560	(20120808)
466746.02	3819273.67	8.79519	(19120108)
467321.02	3819273.67	8.22035	(19120708)
467896.02	3819273.67	7.15823	(16010208)
468471.02	3819273.67	6.37199	(18011822)
469046.02	3819273.67	5.58161	(15010721)
469621.02	3819273.67	4.77059	(20122520)
470196.02	3819273.67	4.39618	(15021320)
470771.02	3819273.67	3.90844	(20012419)
458696.02	3819848.67	5.84081	(16122520)

459271.02	3819848.67	6.17232	(18101202)
	459846.02	3819848.67	6.88915 (20022008)
460421.02	3819848.67	7.35198	(16012120)
	460996.02	3819848.67	7.84570 (16122024)
461571.02	3819848.67	7.96764	(20022603)
	462146.02	3819848.67	7.54048 (16122020)
462721.02	3819848.67	10.89662	(16022618)
	463296.02	3819848.67	33.63127 (20040918)
463871.02	3819848.67	32.93051	(20030523)
	464446.02	3819848.67	21.54194 (16122521)
465021.02	3819848.67	18.09576	(15121808)
	465596.02	3819848.67	12.36014 (19120108)
466171.02	3819848.67	11.93364	(19120108)
	466746.02	3819848.67	10.51770 (18011822)
467321.02	3819848.67	9.14969	(15010721)
	467896.02	3819848.67	7.84967 (15021320)
468471.02	3819848.67	6.86591	(20012419)
	469046.02	3819848.67	5.78577 (18011319)
469621.02	3819848.67	5.03541	(19013107)
	470196.02	3819848.67	4.44020 (18120920)
470771.02	3819848.67	3.94130	(16020401)
	458696.02	3820423.67	7.45347 (16010306)
459271.02	3820423.67	8.50746	(19121224)
	459846.02	3820423.67	9.86191 (15021706)
460421.02	3820423.67	11.42878	(19020207)
	460996.02	3820423.67	13.75780 (18010308)
461571.02	3820423.67	14.62956	(16122520)
	462146.02	3820423.67	16.95587 (15022018)
462721.02	3820423.67	17.02017	(16012120)
	463296.02	3820423.67	58.66225 (20040918)
463871.02	3820423.67	42.73540	(15112019)
	464446.02	3820423.67	29.07153 (15121808)
465021.02	3820423.67	21.51552	(19120108)
	465596.02	3820423.67	19.23383 (19011921)
466171.02	3820423.67	16.95504	(20010317)
	466746.02	3820423.67	13.17881 (18120920)
467321.02	3820423.67	10.29221	(20122021)
	467896.02	3820423.67	8.05911 (20120821)
468471.02	3820423.67	6.86625	(20120821)
	469046.02	3820423.67	5.50107 (20120821)
469621.02	3820423.67	5.32838	(18032008)
	470196.02	3820423.67	5.28576 (18032008)
470771.02	3820423.67	4.98930	(18032008)
	458696.02	3820998.67	7.92953 (16122306)
459271.02	3820998.67	8.87305	(20111120)
	459846.02	3820998.67	10.39648 (20111120)
460421.02	3820998.67	12.25513	(20111120)
	460996.02	3820998.67	14.94032 (20101118)
461571.02	3820998.67	18.18641	(20101118)
	462146.02	3820998.67	25.05637 (16010404)
462721.02	3820998.67	39.85119	(16020308)
	463296.02	3820998.67	80.62734 (20040918)

465596.02	3820998.67	25.17289	(20120308)
	466171.02	3820998.67	17.80729 (20120308)
466746.02	3820998.67	12.85467	(15121708)
	467321.02	3820998.67	9.42873 (15121708)
467896.02	3820998.67	7.39489	(19010505)
	468471.02	3820998.67	6.02631 (20011608)
469046.02	3820998.67	5.07217	(20011608)
	469621.02	3820998.67	4.36403 (20011608)
470196.02	3820998.67	4.01470	(16010403)
	470771.02	3820998.67	3.45408 (16010403)
458696.02	3821573.67	7.23462	(18121217)



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 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 10:06:30

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 \*\*\*  
 INCLUDING SOURCE(S):  
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 L0001156 ,  
 L0001157 , L0001158 , L0001159 ,  
 L0001160 , L0001161 , L0001162 , L0001163 ,  
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 L0001172 ,  
 L0001173 , L0001174 , L0001175 ,  
 L0001176 , L0001177 , L0001178 ,  
 L0001179 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
459271.02	3821573.67	8.05513	(18121217)
459846.02	3821573.67	10.27443	(16020308)
460421.02	3821573.67	11.81243	(16020308)
460996.02	3821573.67	11.51228	(18120917)
461571.02	3821573.67	13.53630	(20121619)
462146.02	3821573.67	16.67971	(16012108)
462721.02	3821573.67	18.97403	(16012108)
463296.02	3821573.67	63.91645	(20022718)
465596.02	3821573.67	8.15726	(20022720)
466171.02	3821573.67	8.37375	(18011522)
466746.02	3821573.67	7.84811	(18120708)
467321.02	3821573.67	6.90366	(16122023)
467896.02	3821573.67	6.06014	(15020408)
468471.02	3821573.67	5.37753	(16120801)
469046.02	3821573.67	4.86785	(18120821)
469621.02	3821573.67	4.22835	(20120308)
470196.02	3821573.67	4.25611	(20120308)

470771.02	3821573.67	3.73510	(20120308)
	458696.02	3822148.67	5.54074 (15122702)
459271.02	3822148.67	6.58005	(20121619)
	459846.02	3822148.67	7.27131 (20121517)
460421.02	3822148.67	8.29641	(16122223)
	460996.02	3822148.67	10.11691 (16012108)
461571.02	3822148.67	10.65625	(16102717)
	462146.02	3822148.67	10.99400 (16102717)
462721.02	3822148.67	13.61604	(20040918)
	463296.02	3822148.67	59.99611 (20030523)
465596.02	3822148.67	5.82332	(16010120)
	466171.02	3822148.67	5.28648 (16010507)
466746.02	3822148.67	5.13872	(20022720)
	467321.02	3822148.67	4.73451 (18022523)
467896.02	3822148.67	4.76792	(18120921)
	468471.02	3822148.67	4.56258 (20120318)
469046.02	3822148.67	4.37137	(18120708)
	469621.02	3822148.67	3.61951 (16122023)
470196.02	3822148.67	3.39599	(15020408)
	470771.02	3822148.67	2.80965 (19022503)
458696.02	3822723.67	5.37172	(16120304)
	459271.02	3822723.67	6.31200 (16012108)
459846.02	3822723.67	6.74369	(16012108)
	460421.02	3822723.67	7.26642 (16102717)
460996.02	3822723.67	7.47925	(16102717)
	461571.02	3822723.67	7.24298 (16010402)
462146.02	3822723.67	9.03311	(18010108)
	462721.02	3822723.67	17.55283 (15120819)
463296.02	3822723.67	81.58778	(16010405)
	463871.02	3822723.67	17.08291 (15121808)
464446.02	3822723.67	9.70785	(20121324)
	465021.02	3822723.67	6.75505 (16010120)
465596.02	3822723.67	5.24271	(19111222)
	466171.02	3822723.67	4.19846 (20120808)
466746.02	3822723.67	4.20559	(19120108)
	467321.02	3822723.67	3.70721 (16010507)
467896.02	3822723.67	3.72882	(20022720)
	468471.02	3822723.67	3.38170 (16041804)
469046.02	3822723.67	3.42241	(18022523)
	469621.02	3822723.67	3.05185 (18120921)
470196.02	3822723.67	3.05440	(20120318)
	470771.02	3822723.67	2.82714 (18120708)
458696.02	3823298.67	4.99494	(15012820)
	459271.02	3823298.67	5.32926 (19012919)
459846.02	3823298.67	5.72082	(16102717)
	460421.02	3823298.67	5.20084 (16020719)
460996.02	3823298.67	5.84333	(19122021)
	461571.02	3823298.67	6.94431 (20112808)
462146.02	3823298.67	9.77579	(16022618)
	462721.02	3823298.67	23.64496 (15120819)
463296.02	3823298.67	33.75839	(16122521)
	463871.02	3823298.67	13.03664 (20121324)

464446.02	3823298.67	8.29225	(15013024)
	465021.02	3823298.67	6.11403 (19111222)
465596.02	3823298.67	4.73272	(18011120)
	466171.02	3823298.67	4.10597 (19120108)
466746.02	3823298.67	3.52991	(18011120)
	467321.02	3823298.67	3.00611 (19120108)
467896.02	3823298.67	2.72659	(16010507)
	468471.02	3823298.67	2.88712 (18020819)
469046.02	3823298.67	2.99874	(18011122)
	469621.02	3823298.67	2.57810 (15110721)
470196.02	3823298.67	2.49715	(18022523)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 \*\*\*  
 INCLUDING SOURCE(S):  
 L0001152 , L0001153 , L0001154 , L0001155 ,  
 L0001156 ,  
 L0001157 , L0001158 , L0001159 ,  
 L0001160 , L0001161 , L0001162 , L0001163 ,  
 L0001164 ,  
 L0001165 , L0001166 , L0001167 ,  
 L0001168 , L0001169 , L0001170 , L0001171 ,  
 L0001172 ,  
 L0001173 , L0001174 , L0001175 ,  
 L0001176 , L0001177 , L0001178 ,  
 L0001179 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
470771.02	3823298.67	2.56060	(18011522)
458696.02	3823873.67	4.56773	(16102717)
459271.02	3823873.67	4.10680	(16111919)
459846.02	3823873.67	4.29110	(16020323)
460421.02	3823873.67	4.80905	(19122021)
460996.02	3823873.67	5.65017	(20112808)
461571.02	3823873.67	7.34410	(16022618)
462146.02	3823873.67	11.63983	(20040918)
462721.02	3823873.67	33.17882	(15120819)
463296.02	3823873.67	23.73668	(15121808)
463871.02	3823873.67	10.14956	(20121324)
464446.02	3823873.67	7.38764	(19120108)
465021.02	3823873.67	5.95223	(19120108)
465596.02	3823873.67	5.17749	(19120108)
466171.02	3823873.67	4.52358	(19120108)
466746.02	3823873.67	4.00633	(19120108)
467321.02	3823873.67	3.25447	(19120108)

467896.02	3823873.67	2.58728	(15040307)
	468471.02	3823873.67	2.17010 (18032008)
469046.02	3823873.67	2.49326	(18020819)
	469621.02	3823873.67	2.32040 (20120718)
470196.02	3823873.67	2.23587	(18011122)
	470771.02	3823873.67	2.25191 (18032008)
458696.02	3824448.67	3.39241	(15020507)
	459271.02	3824448.67	3.69743 (15010318)
459846.02	3824448.67	4.02917	(16122818)
	460421.02	3824448.67	4.73170 (20112808)
460996.02	3824448.67	5.88324	(15102517)
	461571.02	3824448.67	8.23199 (16022618)
462146.02	3824448.67	14.35668	(20040918)
	462721.02	3824448.67	87.73775 (20030523)
463296.02	3824448.67	17.33988	(20121324)
	463871.02	3824448.67	9.05305 (16010120)
464446.02	3824448.67	7.01214	(19120108)
	465021.02	3824448.67	5.81347 (19120108)
465596.02	3824448.67	4.94560	(19120108)
	466171.02	3824448.67	4.24509 (19120108)
466746.02	3824448.67	3.32581	(16010208)
	467321.02	3824448.67	2.48500 (18011822)
467896.02	3824448.67	2.41067	(18032008)
	468471.02	3824448.67	2.14321 (18032008)
469046.02	3824448.67	2.41632	(18032008)
	469621.02	3824448.67	2.13012 (18032008)
470196.02	3824448.67	2.10535	(18032008)
	470771.02	3824448.67	2.12902 (18032008)
458696.02	3825023.67	3.24730	(15010318)
	459271.02	3825023.67	3.53248 (16122020)
459846.02	3825023.67	4.06767	(15121719)
	460421.02	3825023.67	5.08265 (15102517)
460996.02	3825023.67	6.35543	(15102517)
	461571.02	3825023.67	9.04427 (16022618)
462146.02	3825023.67	18.01887	(20040918)
	462721.02	3825023.67	50.44294 (15121808)
463296.02	3825023.67	13.26181	(15013024)
	463871.02	3825023.67	8.52346 (19120108)
464446.02	3825023.67	6.62659	(19120108)
	465021.02	3825023.67	5.51822 (19120108)
465596.02	3825023.67	4.12547	(19120108)
	466171.02	3825023.67	3.53676 (20010423)
466746.02	3825023.67	3.12316	(20010423)
	467321.02	3825023.67	2.48348 (18032008)
467896.02	3825023.67	2.23297	(18032008)
	468471.02	3825023.67	2.12035 (18032008)
469046.02	3825023.67	2.29429	(18032008)
	469621.02	3825023.67	2.03412 (18032008)
470196.02	3825023.67	2.18579	(18032008)
	470771.02	3825023.67	2.01153 (18032008)
458696.02	3825598.67	3.16867	(16020308)
	459271.02	3825598.67	3.59811 (16020308)

459846.02	3825598.67	4.16505	(16020308)
	460421.02	3825598.67	5.01440 (15012819)
460996.02	3825598.67	6.89182	(15102517)
	461571.02	3825598.67	9.26412 (16022618)
462146.02	3825598.67	23.58725	(20040918)
	462721.02	3825598.67	26.24360 (15121808)
463296.02	3825598.67	10.12824	(20120808)
	463871.02	3825598.67	7.81915 (19120108)
464446.02	3825598.67	6.08627	(19120108)
	465021.02	3825598.67	4.36756 (20010423)
465596.02	3825598.67	3.82680	(20010423)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 \*\*\*  
 INCLUDING SOURCE(S):  
 L0001152 , L0001153 , L0001154 , L0001155 ,  
 L0001156 ,  
 L0001157 , L0001158 , L0001159 ,  
 L0001160 , L0001161 , L0001162 , L0001163 ,  
 L0001164 ,  
 L0001165 , L0001166 , L0001167 ,  
 L0001168 , L0001169 , L0001170 , L0001171 ,  
 L0001172 ,  
 L0001173 , L0001174 , L0001175 ,  
 L0001176 , L0001177 , L0001178 ,  
 L0001179 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466171.02	3825598.67	3.30093	(20010423)
466746.02	3825598.67	2.96148	(20010317)
467321.02	3825598.67	2.75196	(18032008)
467896.02	3825598.67	2.24519	(18032008)
468471.02	3825598.67	2.13162	(18032008)
469046.02	3825598.67	2.05775	(18032008)
469621.02	3825598.67	1.94880	(18032008)
470196.02	3825598.67	1.95186	(18032008)
470771.02	3825598.67	1.97404	(18032008)
458696.02	3826173.67	3.27806	(16020308)
459271.02	3826173.67	3.73071	(16020308)
459846.02	3826173.67	4.36012	(16020308)
460421.02	3826173.67	5.30780	(16020308)
460996.02	3826173.67	6.94134	(16020308)
461571.02	3826173.67	10.35655	(16020308)
462146.02	3826173.67	33.68757	(20040918)
462721.02	3826173.67	18.86165	(20022108)

463296.02	3826173.67	8.88910	(19120108)
	463871.02	3826173.67	5.83710 (16010208)
464446.02	3826173.67	4.91373	(20010423)
	465021.02	3826173.67	3.81908 (20120308)
465596.02	3826173.67	3.45700	(20010317)
	466171.02	3826173.67	3.09257 (19122321)
466746.02	3826173.67	2.85339	(18032008)
	467321.02	3826173.67	2.78953 (18032008)
467896.02	3826173.67	2.28685	(18032008)
	468471.02	3826173.67	2.11277 (18032008)
469046.02	3826173.67	1.92943	(18032008)
	469621.02	3826173.67	1.90175 (18032008)
470196.02	3826173.67	1.98527	(18032008)
	470771.02	3826173.67	2.24982 (18032008)
458696.02	3826748.67	3.37977	(16020308)
	459271.02	3826748.67	3.87085 (16020308)
459846.02	3826748.67	4.53705	(16020308)
	460421.02	3826748.67	5.53255 (16020308)
460996.02	3826748.67	7.46835	(16020308)
	461571.02	3826748.67	12.03420 (16121722)
462146.02	3826748.67	107.97441	(16020222)
	462721.02	3826748.67	15.86325 (20022108)
463296.02	3826748.67	7.15781	(15010420)
	463871.02	3826748.67	5.24110 (20120308)
464446.02	3826748.67	4.29037	(20120308)
	465021.02	3826748.67	3.65824 (20120308)
465596.02	3826748.67	3.19831	(20120308)
	466171.02	3826748.67	2.85106 (20120308)
466746.02	3826748.67	2.57881	(20120308)
	467321.02	3826748.67	2.32903 (18032008)
467896.02	3826748.67	1.87204	(18032008)
	468471.02	3826748.67	1.53630 (20120308)
469046.02	3826748.67	1.43418	(20120308)
	469621.02	3826748.67	1.38335 (20120308)
470196.02	3826748.67	1.47728	(20120308)
	470771.02	3826748.67	1.86786 (20120308)
458696.02	3827323.67	3.46153	(16020308)
	459271.02	3827323.67	3.97205 (16020308)
459846.02	3827323.67	4.68042	(16020308)
	460421.02	3827323.67	5.81187 (16020308)
460996.02	3827323.67	7.83734	(16020308)
	461571.02	3827323.67	15.37393 (15010419)
462146.02	3827323.67	28.93598	(16122819)
	462721.02	3827323.67	12.98043 (20022108)
463296.02	3827323.67	6.35664	(15010420)
	463871.02	3827323.67	4.73380 (18010302)
464446.02	3827323.67	3.86272	(20120308)
	465021.02	3827323.67	3.36421 (20120308)
465596.02	3827323.67	2.98902	(20120308)
	466171.02	3827323.67	2.69379 (20120308)
466746.02	3827323.67	2.43932	(20120308)
	467321.02	3827323.67	2.25441 (20120308)



467896.02	3827323.67	1.90200	(20120308)
	468471.02	3827323.67	1.48592 (20120308)
469046.02	3827323.67	1.39805	(20120308)
	469621.02	3827323.67	1.33857 (20120308)
470196.02	3827323.67	1.49397	(20120308)
	470771.02	3827323.67	1.83444 (20120308)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002072 , L0002073 , L0002074 , L0002075 ,  
 L0002076 ,  
 L0002077 , L0002078 , L0002079 ,  
 L0002080 , L0002081 , L0002082 , L0002083 ,  
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 L0002085 , L0002086 , L0002087 ,  
 L0002088 , L0002089 , L0002090 , L0002091 ,  
 L0002092 ,  
 L0002093 , L0002094 , L0002095 ,  
 L0002096 , L0002097 , L0002098 ,  
 L0002099 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
458696.02	3815248.67	1.63855	(20120709)
459271.02	3815248.67	2.08968	(20110108)
459846.02	3815248.67	3.04753	(20110108)
460421.02	3815248.67	3.71572	(20110108)
460996.02	3815248.67	2.43973	(20110108)
461571.02	3815248.67	3.47552	(20120809)
462146.02	3815248.67	3.70669	(20120809)
462721.02	3815248.67	7.31476	(15011109)
463296.02	3815248.67	4.07033	(18101623)
463871.02	3815248.67	4.14935	(16070206)
464446.02	3815248.67	3.53617	(18011120)
465021.02	3815248.67	4.25091	(19120108)
465596.02	3815248.67	4.50968	(19120108)
466171.02	3815248.67	4.49670	(19120108)
466746.02	3815248.67	4.36050	(15040307)
467321.02	3815248.67	4.45982	(15040307)
467896.02	3815248.67	4.44326	(15040307)

468471.02	3815248.67	4.16914	(15040307)
	469046.02	3815248.67	4.14083 (15040307)
469621.02	3815248.67	3.67495	(15040307)
	470196.02	3815248.67	3.31777 (18011822)
470771.02	3815248.67	3.25869	(15010721)
	458696.02	3815823.67	2.25621 (15011109)
459271.02	3815823.67	2.29312	(15011109)
	459846.02	3815823.67	2.84889 (20110108)
460421.02	3815823.67	4.08773	(20110108)
	460996.02	3815823.67	3.89977 (20110108)
461571.02	3815823.67	3.29770	(18021117)
	462146.02	3815823.67	5.22646 (20120809)
462721.02	3815823.67	6.94385	(15011109)
	463296.02	3815823.67	5.93100 (18101623)
463871.02	3815823.67	5.47729	(16070206)
	464446.02	3815823.67	5.11119 (19120108)
465021.02	3815823.67	5.20410	(19120108)
	465596.02	3815823.67	5.22357 (19120108)
466171.02	3815823.67	5.31607	(19120108)
	466746.02	3815823.67	4.78547 (19120108)
467321.02	3815823.67	4.59051	(15040307)
	467896.02	3815823.67	4.49011 (15040307)
468471.02	3815823.67	4.12676	(18011822)
	469046.02	3815823.67	4.02239 (15010721)
469621.02	3815823.67	3.81879	(15010721)
	470196.02	3815823.67	3.53282 (20122520)
470771.02	3815823.67	3.44919	(15021320)
	458696.02	3816398.67	3.22152 (16122020)
459271.02	3816398.67	3.71603	(16122020)
	459846.02	3816398.67	3.31203 (18010220)
460421.02	3816398.67	3.80409	(20110108)
	460996.02	3816398.67	4.65231 (20110108)
461571.02	3816398.67	4.07218	(19120107)
	462146.02	3816398.67	5.33760 (16022618)
462721.02	3816398.67	5.77351	(15011109)
	463296.02	3816398.67	9.30529 (18101623)
463871.02	3816398.67	6.17833	(20030523)
	464446.02	3816398.67	6.20359 (19120108)
465021.02	3816398.67	6.24751	(19120108)
	465596.02	3816398.67	6.35436 (19120108)
466171.02	3816398.67	6.21445	(19120108)
	466746.02	3816398.67	5.19278 (16010208)
467321.02	3816398.67	5.15504	(15010721)
	467896.02	3816398.67	5.02709 (15010721)
468471.02	3816398.67	4.75809	(15120221)
	469046.02	3816398.67	4.56742 (15021320)
469621.02	3816398.67	4.34555	(20012419)
	470196.02	3816398.67	4.25938 (20012419)
470771.02	3816398.67	4.03138	(20012419)
	458696.02	3816973.67	5.40215 (20022603)
459271.02	3816973.67	5.77522	(20022603)
	459846.02	3816973.67	6.16390 (16122020)

460421.02	3816973.67	6.74694	(16122020)
	460996.02	3816973.67	6.88959 (15121719)
461571.02	3816973.67	7.67090	(18010220)
	462146.02	3816973.67	7.45447 (19120108)
462721.02	3816973.67	10.53070	(16022618)
	463296.02	3816973.67	15.52469 (19122223)
463871.02	3816973.67	8.80229	(15112019)
	464446.02	3816973.67	7.94656 (19120108)
465021.02	3816973.67	7.85054	(19120108)
	465596.02	3816973.67	7.38889 (19120108)
466171.02	3816973.67	6.79906	(15010721)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002072 , L0002073 , L0002074 , L0002075 ,  
 L0002076 ,  
 L0002077 , L0002078 , L0002079 ,  
 L0002080 , L0002081 , L0002082 , L0002083 ,  
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 L0002085 , L0002086 , L0002087 ,  
 L0002088 , L0002089 , L0002090 , L0002091 ,  
 L0002092 ,  
 L0002093 , L0002094 , L0002095 ,  
 L0002096 , L0002097 , L0002098 ,  
 L0002099 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466746.02	3816973.67	6.66305	(15120221)
467321.02	3816973.67	6.53318	(20010317)
467896.02	3816973.67	6.37514	(20010317)
468471.02	3816973.67	5.91881	(18011319)
469046.02	3816973.67	5.61667	(19013107)
469621.02	3816973.67	5.15068	(18120920)
470196.02	3816973.67	4.73986	(18120920)
470771.02	3816973.67	4.45284	(16020401)
458696.02	3817548.67	11.24766	(16122024)
459271.02	3817548.67	11.50005	(16122024)
459846.02	3817548.67	11.48079	(16122024)
460421.02	3817548.67	11.55307	(20022603)
460996.02	3817548.67	11.69092	(16122020)
461571.02	3817548.67	12.23129	(16122020)
462146.02	3817548.67	12.47638	(18010220)
462721.02	3817548.67	15.95103	(16022618)
463296.02	3817548.67	33.35667	(20040918)

463871.02	3817548.67	12.32159	(15121808)
	464446.02	3817548.67	10.17686 (20010317)
465021.02	3817548.67	10.49466	(20010317)
	465596.02	3817548.67	10.65497 (20010317)
466171.02	3817548.67	10.21450	(19013107)
	466746.02	3817548.67	9.43493 (18120920)
467321.02	3817548.67	8.67602	(16020401)
	467896.02	3817548.67	7.97154 (20122021)
468471.02	3817548.67	7.06780	(20122021)
	469046.02	3817548.67	6.19850 (20120821)
469621.02	3817548.67	5.81459	(20120821)
	470196.02	3817548.67	5.28631 (20120821)
470771.02	3817548.67	5.25136	(18032008)
	458696.02	3818123.67	30.65180 (16010919)
459271.02	3818123.67	30.88255	(16010919)
	459846.02	3818123.67	29.67937 (16122520)
460421.02	3818123.67	28.76794	(16122520)
	460996.02	3818123.67	27.42778 (16012120)
461571.02	3818123.67	27.23534	(16012120)
	462146.02	3818123.67	26.86040 (20022603)
462721.02	3818123.67	26.73050	(15121719)
	463296.02	3818123.67	80.22842 (20040918)
463871.02	3818123.67	24.56292	(19122321)
	464446.02	3818123.67	23.43217 (20122021)
465021.02	3818123.67	20.08467	(20120821)
	465596.02	3818123.67	16.98769 (15021823)
466171.02	3818123.67	15.42561	(18032008)
	466746.02	3818123.67	14.33740 (18032008)
467321.02	3818123.67	13.01248	(18032008)
	467896.02	3818123.67	12.01864 (18032008)
468471.02	3818123.67	10.97111	(18032008)
	469046.02	3818123.67	10.08535 (18032008)
469621.02	3818123.67	9.30590	(18032008)
	470196.02	3818123.67	8.52814 (18032008)
470771.02	3818123.67	7.84894	(18032008)
	458696.02	3818698.67	29.20518 (16010404)
459271.02	3818698.67	30.37584	(16020308)
	459846.02	3818698.67	30.71686 (16020308)
460421.02	3818698.67	30.53105	(16020308)
	460996.02	3818698.67	28.15635 (16020308)
461571.02	3818698.67	23.08516	(19010319)
	462146.02	3818698.67	23.77675 (19010319)
462721.02	3818698.67	24.91790	(20120308)
	463296.02	3818698.67	105.87792 (20040918)
463871.02	3818698.67	34.15902	(20120308)
	464446.02	3818698.67	29.00954 (20120308)
465021.02	3818698.67	23.55949	(20120308)
	465596.02	3818698.67	18.87801 (15121708)
466171.02	3818698.67	15.73524	(15121708)
	466746.02	3818698.67	12.80183 (15121708)
467321.02	3818698.67	10.44110	(19010505)
	467896.02	3818698.67	8.88840 (19010505)

468471.02	3818698.67	7.82922	(20011608)
	469046.02	3818698.67	6.94545 (20011608)
469621.02	3818698.67	6.23369	(20011608)
	470196.02	3818698.67	5.55829 (20011608)
470771.02	3818698.67	4.96950	(20011608)
	458696.02	3819273.67	10.24977 (16012108)
459271.02	3819273.67	10.38153	(16012108)
	459846.02	3819273.67	10.61644 (16012108)
460421.02	3819273.67	10.42689	(16012108)
	460996.02	3819273.67	9.32625 (16102717)
461571.02	3819273.67	10.96131	(16122020)

\*\*\* AERMOD - VERSION 23132 \*\*\* \*\*\* C:\Users\shalterman  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 \*\*\*  
 INCLUDING SOURCE(S):  
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 L0002077 , L0002078 , L0002079 ,  
 L0002080 , L0002081 , L0002082 , L0002083 ,  
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 L0002088 , L0002089 , L0002090 , L0002091 ,  
 L0002092 ,  
 L0002093 , L0002094 , L0002095 ,  
 L0002096 , L0002097 , L0002098 ,  
 L0002099 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
462146.02	3819273.67	12.14457	(15121719)
462721.02	3819273.67	16.35458	(18010220)
463296.02	3819273.67	92.95812	(20040918)
463871.02	3819273.67	17.85898	(18120708)
464446.02	3819273.67	14.43141	(18120708)
465021.02	3819273.67	13.06672	(19010319)
465596.02	3819273.67	12.14495	(19010319)
466171.02	3819273.67	10.70332	(19111219)
466746.02	3819273.67	10.16880	(16120801)
467321.02	3819273.67	9.29683	(18120821)
467896.02	3819273.67	8.51192	(20120308)
468471.02	3819273.67	8.07062	(20120308)
469046.02	3819273.67	7.45203	(20120308)
469621.02	3819273.67	6.71394	(20120308)
470196.02	3819273.67	5.98112	(20120308)
470771.02	3819273.67	5.28231	(20120308)
458696.02	3819848.67	7.02534	(16012108)



459271.02	3819848.67	7.32501	(16122520)
	459846.02	3819848.67	8.17694 (15022018)
460421.02	3819848.67	9.73464	(16012120)
	460996.02	3819848.67	11.46555 (16122024)
461571.02	3819848.67	13.10789	(20022603)
	462146.02	3819848.67	14.87853 (16122020)
462721.02	3819848.67	18.94663	(18010220)
	463296.02	3819848.67	80.62180 (20022718)
463871.02	3819848.67	14.78823	(20120718)
	464446.02	3819848.67	11.05672 (18120921)
465021.02	3819848.67	9.52495	(18120921)
	465596.02	3819848.67	8.82328 (19120108)
466171.02	3819848.67	8.55643	(18120708)
	466746.02	3819848.67	8.08323 (18120708)
467321.02	3819848.67	7.39647	(19010319)
	467896.02	3819848.67	6.94870 (15013105)
468471.02	3819848.67	6.39310	(15013105)
	469046.02	3819848.67	5.80474 (19022503)
469621.02	3819848.67	5.45376	(16120801)
	470196.02	3819848.67	5.17957 (16120801)
470771.02	3819848.67	4.84948	(18120821)
	458696.02	3820423.67	7.25182 (16010306)
459271.02	3820423.67	8.07297	(19121224)
	459846.02	3820423.67	9.45515 (15021706)
460421.02	3820423.67	11.39688	(19020207)
	460996.02	3820423.67	14.42863 (18010308)
461571.02	3820423.67	16.49049	(16122520)
	462146.02	3820423.67	21.66221 (15022018)
462721.02	3820423.67	24.98571	(16122024)
	463296.02	3820423.67	69.50516 (20122517)
463871.02	3820423.67	15.96710	(15121719)
	464446.02	3820423.67	16.81767 (19120108)
465021.02	3820423.67	15.86798	(16010208)
	465596.02	3820423.67	13.69132 (20010317)
466171.02	3820423.67	10.98227	(19013107)
	466746.02	3820423.67	8.79197 (20122021)
467321.02	3820423.67	6.62975	(20120821)
	467896.02	3820423.67	5.85168 (20120318)
468471.02	3820423.67	5.80522	(18120708)
	469046.02	3820423.67	5.47155 (18120708)
469621.02	3820423.67	5.03263	(16122023)
	470196.02	3820423.67	4.79846 (16122023)
470771.02	3820423.67	4.70096	(16040807)
	458696.02	3820998.67	6.44802 (20111120)
459271.02	3820998.67	7.25488	(20111120)
	459846.02	3820998.67	8.35049 (20101118)
460421.02	3820998.67	10.03907	(20101118)
	460996.02	3820998.67	11.86828 (20101118)
461571.02	3820998.67	14.52098	(16090819)
	462146.02	3820998.67	20.33211 (16010404)
462721.02	3820998.67	32.41843	(16020308)
	463296.02	3820998.67	52.98683 (19121703)

465596.02	3820998.67	19.77600	(20120308)
	466171.02	3820998.67	12.74828 (20120308)
466746.02	3820998.67	9.51810	(15121708)
	467321.02	3820998.67	7.30822 (15121708)
467896.02	3820998.67	5.94541	(15121708)
	468471.02	3820998.67	4.85133 (18120921)
469046.02	3820998.67	4.63021	(18120921)
	469621.02	3820998.67	4.53098 (20120318)
470196.02	3820998.67	4.47142	(18120708)
	470771.02	3820998.67	4.28379 (18120708)
458696.02	3821573.67	5.64656	(16020308)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 \*\*\*  
 INCLUDING SOURCE(S):  
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 L0002076 ,  
 L0002077 , L0002078 , L0002079 ,  
 L0002080 , L0002081 , L0002082 , L0002083 ,  
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 L0002088 , L0002089 , L0002090 , L0002091 ,  
 L0002092 ,  
 L0002093 , L0002094 , L0002095 ,  
 L0002096 , L0002097 , L0002098 ,  
 L0002099 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
459271.02	3821573.67	6.77095	(16020308)
459846.02	3821573.67	7.51530	(16020308)
460421.02	3821573.67	7.19432	(16020308)
460996.02	3821573.67	8.12842	(20121619)
461571.02	3821573.67	9.28653	(15120818)
462146.02	3821573.67	10.42223	(16012108)
462721.02	3821573.67	9.47605	(16102717)
463296.02	3821573.67	24.00302	(19121703)
465596.02	3821573.67	12.84868	(20022720)
466171.02	3821573.67	9.92282	(18011522)
466746.02	3821573.67	8.08717	(18120708)
467321.02	3821573.67	6.40389	(16122023)
467896.02	3821573.67	5.39869	(15020408)
468471.02	3821573.67	4.64025	(19022503)
469046.02	3821573.67	4.18435	(18022523)
469621.02	3821573.67	4.01362	(18011522)
470196.02	3821573.67	3.98900	(18120921)

470771.02	3821573.67	3.69251	(18120921)
	458696.02	3822148.67	4.06926 (20121619)
459271.02	3822148.67	4.41070	(20121517)
	459846.02	3822148.67	5.01054 (15120818)
460421.02	3822148.67	5.97618	(16012108)
	460996.02	3822148.67	6.06859 (15012820)
461571.02	3822148.67	5.95346	(16102717)
	462146.02	3822148.67	5.25158 (19120419)
462721.02	3822148.67	8.76649	(19122903)
	463296.02	3822148.67	15.04108 (15011418)
465596.02	3822148.67	9.03764	(15020221)
	466171.02	3822148.67	9.34052 (18020819)
466746.02	3822148.67	8.15789	(15011619)
	467321.02	3822148.67	6.21474 (15110721)
467896.02	3822148.67	5.37243	(18011522)
	468471.02	3822148.67	4.64976 (20120318)
469046.02	3822148.67	4.23881	(18120708)
	469621.02	3822148.67	3.51758 (18011122)
470196.02	3822148.67	3.49537	(18022523)
	470771.02	3822148.67	3.42126 (18022523)
458696.02	3822723.67	3.72851	(16012108)
	459271.02	3822723.67	4.06710 (16012108)
459846.02	3822723.67	4.16998	(15012820)
	460421.02	3822723.67	4.25688 (16102717)
460996.02	3822723.67	3.59505	(15020507)
	461571.02	3822723.67	3.87280 (19120419)
462146.02	3822723.67	5.14594	(18011624)
	462721.02	3822723.67	8.06757 (18010720)
463296.02	3822723.67	10.85739	(15011418)
	463871.02	3822723.67	11.66183 (16020722)
464446.02	3822723.67	9.35696	(19122119)
	465021.02	3822723.67	8.58012 (20010318)
465596.02	3822723.67	7.96780	(16122308)
	466171.02	3822723.67	7.27746 (16021119)
466746.02	3822723.67	6.95933	(15120519)
	467321.02	3822723.67	6.78049 (18020819)
467896.02	3822723.67	6.04584	(15011619)
	468471.02	3822723.67	5.05691 (18011122)
469046.02	3822723.67	4.19258	(16041804)
	469621.02	3822723.67	3.62711 (18022523)
470196.02	3822723.67	3.35144	(18011122)
	470771.02	3822723.67	3.05417 (18011122)
458696.02	3823298.67	3.08835	(19012919)
	459271.02	3823298.67	3.24140 (16102717)
459846.02	3823298.67	2.75848	(16020719)
	460421.02	3823298.67	2.86160 (19122021)
460996.02	3823298.67	3.12560	(19120419)
	461571.02	3823298.67	3.71700 (16121722)
462146.02	3823298.67	4.92045	(16012904)
	462721.02	3823298.67	8.21219 (20022108)
463296.02	3823298.67	8.44115	(15010420)
	463871.02	3823298.67	9.52352 (16020720)

464446.02	3823298.67	8.30795	(19121118)
	465021.02	3823298.67	7.21440 (16122118)
465596.02	3823298.67	7.00470	(20022002)
	466171.02	3823298.67	6.52184 (16122308)
466746.02	3823298.67	5.97499	(16021119)
	467321.02	3823298.67	5.57931 (16021120)
467896.02	3823298.67	4.79512	(15120519)
	468471.02	3823298.67	5.32665 (18020819)
469046.02	3823298.67	4.95644	(15011619)
	469621.02	3823298.67	4.21982 (18011122)
470196.02	3823298.67	3.49960	(15110721)

\*\*\* AERMOD - VERSION 23132 \*\*\* \*\*\* C:\Users\shalterman  
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\*\*\* MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ\_U\*

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 \*\*\*  
 INCLUDING SOURCE(S):  
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 L0002093 , L0002094 , L0002095 ,  
 L0002096 , L0002097 , L0002098 ,  
 L0002099 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
470771.02	3823298.67	3.25050	(18022523)
458696.02	3823873.67	2.19881	(19121624)
459271.02	3823873.67	2.26165	(15020507)
459846.02	3823873.67	2.38643	(19122021)
460421.02	3823873.67	2.57505	(19120419)
460996.02	3823873.67	3.00235	(18020417)
461571.02	3823873.67	3.66082	(15010419)
462146.02	3823873.67	4.73313	(16121423)
462721.02	3823873.67	9.17275	(20022108)
463296.02	3823873.67	7.00619	(15010420)
463871.02	3823873.67	8.02643	(16020720)
464446.02	3823873.67	7.53024	(19123008)
465021.02	3823873.67	6.64648	(19122119)
465596.02	3823873.67	6.44706	(16122718)
466171.02	3823873.67	5.93324	(19022504)
466746.02	3823873.67	5.54254	(16011801)
467321.02	3823873.67	5.16909	(16021119)

467896.02	3823873.67	4.68621	(16021120)
	468471.02	3823873.67	4.12756 (15120519)
469046.02	3823873.67	4.47383	(18020819)
	469621.02	3823873.67	4.31990 (18020819)
470196.02	3823873.67	3.85844	(15011619)
	470771.02	3823873.67	3.75378 (18011122)
458696.02	3824448.67	2.04357	(20022108)
	459271.02	3824448.67	2.06778 (16021019)
459846.02	3824448.67	2.15840	(20112808)
	460421.02	3824448.67	2.53768 (19120419)
460996.02	3824448.67	2.87262	(19012517)
	461571.02	3824448.67	3.51401 (18012323)
462146.02	3824448.67	4.34355	(19122903)
	462721.02	3824448.67	9.35255 (20022108)
463296.02	3824448.67	5.81469	(15010420)
	463871.02	3824448.67	6.24520 (16020720)
464446.02	3824448.67	6.42064	(16122202)
	465021.02	3824448.67	5.89302 (18120822)
465596.02	3824448.67	5.50728	(19122222)
	466171.02	3824448.67	5.66860 (20010318)
466746.02	3824448.67	5.22912	(16010323)
	467321.02	3824448.67	4.58853 (16011801)
467896.02	3824448.67	4.35702	(16021119)
	468471.02	3824448.67	3.86150 (19120601)
469046.02	3824448.67	3.96097	(16021120)
	469621.02	3824448.67	3.50361 (15120519)
470196.02	3824448.67	3.78403	(18020819)
	470771.02	3824448.67	3.65058 (18020819)
458696.02	3825023.67	1.99644	(20022108)
	459271.02	3825023.67	2.01642 (20022108)
459846.02	3825023.67	2.17002	(19120419)
	460421.02	3825023.67	2.41378 (18020417)
460996.02	3825023.67	2.77781	(15010419)
	461571.02	3825023.67	3.16826 (16012904)
462146.02	3825023.67	3.96603	(16020222)
	462721.02	3825023.67	8.80286 (20022108)
463296.02	3825023.67	4.94928	(15010420)
	463871.02	3825023.67	5.52066 (19121219)
464446.02	3825023.67	5.60421	(18011523)
	465021.02	3825023.67	5.35847 (19121118)
465596.02	3825023.67	5.07217	(19010320)
	466171.02	3825023.67	5.10628 (16122718)
466746.02	3825023.67	4.78844	(20022002)
	467321.02	3825023.67	4.38091 (16122308)
467896.02	3825023.67	3.88510	(16011801)
	468471.02	3825023.67	3.61419 (16021119)
469046.02	3825023.67	3.60857	(19120601)
	469621.02	3825023.67	3.26035 (16021120)
470196.02	3825023.67	3.20396	(18011823)
	470771.02	3825023.67	2.85459 (15120519)
458696.02	3825598.67	1.95757	(20022108)
	459271.02	3825598.67	1.97330 (20022108)

459846.02	3825598.67	2.08651	(18020417)
	460421.02	3825598.67	2.29750 (19012517)
460996.02	3825598.67	2.65782	(18011624)
	461571.02	3825598.67	3.12003 (16121423)
462146.02	3825598.67	3.67823	(20022108)
	462721.02	3825598.67	7.91990 (20022108)
463296.02	3825598.67	4.29447	(15010420)
	463871.02	3825598.67	4.87134 (19121219)
464446.02	3825598.67	4.93367	(16020722)
	465021.02	3825598.67	4.76149 (15010118)
465596.02	3825598.67	4.61230	(19122119)



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 \*\*\* 10:06:30

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002072 , L0002073 , L0002074 , L0002075 ,  
 L0002076 ,  
 L0002077 , L0002078 , L0002079 ,  
 L0002080 , L0002081 , L0002082 , L0002083 ,  
 L0002084 ,  
 L0002085 , L0002086 , L0002087 ,  
 L0002088 , L0002089 , L0002090 , L0002091 ,  
 L0002092 ,  
 L0002093 , L0002094 , L0002095 ,  
 L0002096 , L0002097 , L0002098 ,  
 L0002099 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466171.02	3825598.67	4.34764	(16122118)
466746.02	3825598.67	4.57460	(16122718)
467321.02	3825598.67	4.15187	(19022504)
467896.02	3825598.67	3.75395	(16122308)
468471.02	3825598.67	3.43692	(16011801)
469046.02	3825598.67	3.22768	(18121521)
469621.02	3825598.67	3.00031	(19120601)
470196.02	3825598.67	2.82506	(16021120)
470771.02	3825598.67	2.75525	(19022324)
458696.02	3826173.67	1.92002	(20022108)
459271.02	3826173.67	1.93087	(20022108)
459846.02	3826173.67	1.98828	(19012517)
460421.02	3826173.67	2.21529	(15010419)
460996.02	3826173.67	2.52999	(18012323)
461571.02	3826173.67	2.89177	(19122903)
462146.02	3826173.67	4.33309	(20022108)
462721.02	3826173.67	6.95419	(20022108)

463296.02	3826173.67	3.78617	(15010420)
	463871.02	3826173.67	4.26993 (19121219)
464446.02	3826173.67	4.30395	(18020121)
	465021.02	3826173.67	4.35571 (19123008)
465596.02	3826173.67	4.20208	(18120822)
	466171.02	3826173.67	4.11694 (19010320)
466746.02	3826173.67	3.95120	(16122718)
	467321.02	3826173.67	4.01602 (19122908)
467896.02	3826173.67	3.50726	(19022504)
	468471.02	3826173.67	3.29030 (16122308)
469046.02	3826173.67	3.03999	(16011801)
	469621.02	3826173.67	2.88410 (18121521)
470196.02	3826173.67	2.72695	(20011319)
	470771.02	3826173.67	2.83896 (19120601)
458696.02	3826748.67	1.88521	(20022108)
	459271.02	3826748.67	1.89802 (20022108)
459846.02	3826748.67	1.91578	(19012517)
	460421.02	3826748.67	2.11238 (18011624)
460996.02	3826748.67	2.30461	(16111005)
	461571.02	3826748.67	2.68544 (19122903)
462146.02	3826748.67	4.94733	(20022108)
	462721.02	3826748.67	6.06127 (20022108)
463296.02	3826748.67	3.37966	(15010420)
	463871.02	3826748.67	3.76030 (19121219)
464446.02	3826748.67	3.92244	(18020121)
	465021.02	3826748.67	3.91042 (16122202)
465596.02	3826748.67	3.91585	(19121118)
	466171.02	3826748.67	3.78707 (19122119)
466746.02	3826748.67	3.51304	(16122118)
	467321.02	3826748.67	3.70358 (16122718)
467896.02	3826748.67	3.17704	(19122908)
	468471.02	3826748.67	3.03326 (16010323)
469046.02	3826748.67	2.85212	(16122308)
	469621.02	3826748.67	2.79111 (16011801)
470196.02	3826748.67	2.79282	(18121521)
	470771.02	3826748.67	2.99924 (19122621)
458696.02	3827323.67	1.85387	(20022108)
	459271.02	3827323.67	1.86432 (20022108)
459846.02	3827323.67	1.87053	(20022108)
	460421.02	3827323.67	2.06881 (18012323)
460996.02	3827323.67	2.29148	(16121423)
	461571.02	3827323.67	2.51396 (16020222)
462146.02	3827323.67	5.41890	(20022108)
	462721.02	3827323.67	5.24784 (20022108)
463296.02	3827323.67	3.06329	(15010420)
	463871.02	3827323.67	3.35917 (18012719)
464446.02	3827323.67	3.56581	(16020720)
	465021.02	3827323.67	3.52829 (18011523)
465596.02	3827323.67	3.45756	(15010118)
	466171.02	3827323.67	3.42643 (20010322)
466746.02	3827323.67	3.38979	(19010320)
	467321.02	3827323.67	3.21094 (18011419)

467896.02	3827323.67	3.17938	(19122908)
	468471.02	3827323.67	2.78846 (18012324)
469046.02	3827323.67	2.72796	(19011524)
	469621.02	3827323.67	2.57285 (20120819)
470196.02	3827323.67	2.72056	(16011801)
	470771.02	3827323.67	2.92198 (18121521)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK4 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002988 , L0002989 , L0002990 , L0002991 ,  
 L0002992 ,  
 L0002993 , L0002994 , L0002995 ,  
 L0002996 , L0002997 , L0002998 , L0002999 ,  
 L0003000 ,  
 L0003001 , L0003002 , L0003003 ,  
 L0003004 , L0003005 , L0003006 , L0003007 ,  
 L0003008 ,  
 L0003009 , L0003010 , L0003011 ,  
 L0003012 , L0003013 , L0003014 ,  
 L0003015 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
458696.02	3815248.67	2.45983	(20022008)
459271.02	3815248.67	2.91436	(16010919)
459846.02	3815248.67	3.33522	(16010919)
460421.02	3815248.67	3.91371	(16010919)
460996.02	3815248.67	4.61527	(16010919)
461571.02	3815248.67	5.51493	(16010919)
462146.02	3815248.67	7.51813	(16122020)
462721.02	3815248.67	12.15231	(18010220)
463296.02	3815248.67	152.13466	(20040918)
463871.02	3815248.67	16.46998	(15121808)
464446.02	3815248.67	8.67701	(20121324)
465021.02	3815248.67	6.37441	(16010120)
465596.02	3815248.67	5.21671	(20120808)
466171.02	3815248.67	4.45533	(20120808)
466746.02	3815248.67	4.07452	(19122909)
467321.02	3815248.67	3.84331	(19122909)
467896.02	3815248.67	3.35817	(19122909)

468471.02	3815248.67	3.09087	(20120808)
	469046.02	3815248.67	2.90705 (20120808)
469621.02	3815248.67	2.88363	(20120808)
	470196.02	3815248.67	2.63913 (19120107)
470771.02	3815248.67	2.24694	(19122324)
	458696.02	3815823.67	2.55881 (20022008)
459271.02	3815823.67	3.01874	(16010919)
	459846.02	3815823.67	3.48782 (16010919)
460421.02	3815823.67	4.04873	(16010919)
	460996.02	3815823.67	4.79510 (16010919)
461571.02	3815823.67	5.86112	(16010919)
	462146.02	3815823.67	8.01536 (16020308)
462721.02	3815823.67	12.79414	(18010220)
	463296.02	3815823.67	153.49705 (20040918)
463871.02	3815823.67	15.97024	(15121808)
	464446.02	3815823.67	8.81192 (20121324)
465021.02	3815823.67	6.34474	(19111222)
	465596.02	3815823.67	5.30882 (19120108)
466171.02	3815823.67	4.39000	(19120108)
	466746.02	3815823.67	3.99780 (19122909)
467321.02	3815823.67	3.55213	(19111222)
	467896.02	3815823.67	3.25035 (20120808)
468471.02	3815823.67	3.11360	(20120808)
	469046.02	3815823.67	3.12171 (20120808)
469621.02	3815823.67	2.79783	(19120107)
	470196.02	3815823.67	2.30804 (18032008)
470771.02	3815823.67	2.26330	(18032008)
	458696.02	3816398.67	3.28765 (16020308)
459271.02	3816398.67	3.63867	(16020308)
	459846.02	3816398.67	3.98910 (16020308)
460421.02	3816398.67	4.28528	(16020308)
	460996.02	3816398.67	4.91293 (16010919)
461571.02	3816398.67	6.08623	(16020308)
	462146.02	3816398.67	8.13409 (16020308)
462721.02	3816398.67	12.78659	(18010220)
	463296.02	3816398.67	152.99485 (20040918)
463871.02	3816398.67	16.32738	(15121808)
	464446.02	3816398.67	9.16764 (20121324)
465021.02	3816398.67	6.58027	(19120108)
	465596.02	3816398.67	5.51555 (19120108)
466171.02	3816398.67	4.72259	(19120108)
	466746.02	3816398.67	3.94274 (19111222)
467321.02	3816398.67	3.53102	(20120808)
	467896.02	3816398.67	3.34913 (20120808)
468471.02	3816398.67	3.38271	(20120808)
	469046.02	3816398.67	3.10745 (19122324)
469621.02	3816398.67	2.41781	(19120108)
	470196.02	3816398.67	2.42793 (19020802)
470771.02	3816398.67	2.52571	(19120108)
	458696.02	3816973.67	3.52625 (16020308)
459271.02	3816973.67	3.68116	(16020308)
	459846.02	3816973.67	4.01930 (16020308)

460421.02	3816973.67	4.33021	(16020308)
	460996.02	3816973.67	4.99052 (16010919)
461571.02	3816973.67	6.17698	(16020308)
	462146.02	3816973.67	8.41864 (16020308)
462721.02	3816973.67	12.92187	(18010220)
	463296.02	3816973.67	149.45042 (20040918)
463871.02	3816973.67	15.97760	(15121808)
	464446.02	3816973.67	9.13981 (20121324)
465021.02	3816973.67	6.51570	(19120108)
	465596.02	3816973.67	6.02787 (19120108)
466171.02	3816973.67	5.13907	(19120108)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK4 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002988 , L0002989 , L0002990 , L0002991 ,  
 L0002992 ,  
 L0002996 , L0002997 , L0002998 , L0002999 ,  
 L0003000 ,  
 L0003004 , L0003005 , L0003006 , L0003007 ,  
 L0003008 ,  
 L0003012 , L0003013 , L0003014 , L0003011 ,  
 L0003015 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466746.02	3816973.67	4.21246	(19120108)
467321.02	3816973.67	3.64513	(20120808)
467896.02	3816973.67	3.74852	(20120808)
468471.02	3816973.67	3.47329	(19122324)
469046.02	3816973.67	2.87776	(18011120)
469621.02	3816973.67	2.82156	(19120108)
470196.02	3816973.67	2.97863	(19120108)
470771.02	3816973.67	2.83181	(19120708)
458696.02	3817548.67	3.48058	(16020308)
459271.02	3817548.67	3.76270	(16020308)
459846.02	3817548.67	3.95388	(16020308)
460421.02	3817548.67	4.33740	(16020308)
460996.02	3817548.67	5.03418	(16020308)
461571.02	3817548.67	6.15807	(16020308)
462146.02	3817548.67	8.14209	(16020308)
462721.02	3817548.67	13.66039	(16022618)
463296.02	3817548.67	148.91253	(20040918)

463871.02	3817548.67	16.50993	(15121808)
	464446.02	3817548.67	9.24633 (20121324)
465021.02	3817548.67	6.74419	(20121324)
	465596.02	3817548.67	5.97202 (19120108)
466171.02	3817548.67	5.27411	(19120108)
	466746.02	3817548.67	4.39909 (19120108)
467321.02	3817548.67	4.14064	(20120808)
	467896.02	3817548.67	3.89024 (19122324)
468471.02	3817548.67	3.42804	(18011120)
	469046.02	3817548.67	3.49344 (19120108)
469621.02	3817548.67	3.50010	(19120708)
	470196.02	3817548.67	3.23176 (15040307)
470771.02	3817548.67	3.73830	(15040307)
	458696.02	3818123.67	3.49396 (16020308)
459271.02	3818123.67	4.05492	(16122020)
	459846.02	3818123.67	4.17569 (16122020)
460421.02	3818123.67	4.46730	(16020308)
	460996.02	3818123.67	5.43350 (15121719)
461571.02	3818123.67	6.78133	(18010220)
	462146.02	3818123.67	8.25468 (16020308)
462721.02	3818123.67	14.86007	(16022618)
	463296.02	3818123.67	140.16055 (20040918)
463871.02	3818123.67	17.21211	(15121808)
	464446.02	3818123.67	9.93847 (20121324)
465021.02	3818123.67	6.85612	(15013024)
	465596.02	3818123.67	5.49449 (19111222)
466171.02	3818123.67	5.20862	(19120108)
	466746.02	3818123.67	4.62532 (20120808)
467321.02	3818123.67	4.41722	(19122324)
	467896.02	3818123.67	4.35325 (18011120)
468471.02	3818123.67	4.33541	(19120108)
	469046.02	3818123.67	3.72289 (19120708)
469621.02	3818123.67	4.31838	(15040307)
	470196.02	3818123.67	3.11571 (15040307)
470771.02	3818123.67	2.88843	(18011822)
	458696.02	3818698.67	4.20687 (20022603)
459271.02	3818698.67	4.90771	(20022603)
	459846.02	3818698.67	4.14318 (16020308)
460421.02	3818698.67	6.68592	(16122020)
	460996.02	3818698.67	6.22952 (16122020)
461571.02	3818698.67	8.71275	(15121719)
	462146.02	3818698.67	10.91869 (18010220)
462721.02	3818698.67	15.65972	(16020306)
	463296.02	3818698.67	126.79273 (20040918)
463871.02	3818698.67	17.83153	(15121808)
	464446.02	3818698.67	10.00652 (20121324)
465021.02	3818698.67	6.84195	(19111222)
	465596.02	3818698.67	5.73160 (20120808)
466171.02	3818698.67	5.58062	(20120808)
	466746.02	3818698.67	5.84176 (18011120)
467321.02	3818698.67	5.34507	(19120108)
	467896.02	3818698.67	5.14528 (19120708)



468471.02	3818698.67	4.83429	(15040307)
	469046.02	3818698.67	4.05046 (18121507)
469621.02	3818698.67	3.69141	(15010721)
	470196.02	3818698.67	3.34450 (15010721)
470771.02	3818698.67	3.00190	(20122520)
	458696.02	3819273.67	5.08841 (16122024)
459271.02	3819273.67	7.24658	(16122024)
	459846.02	3819273.67	6.40018 (18101823)
460421.02	3819273.67	8.74357	(20022603)
	460996.02	3819273.67	8.78519 (16122020)
461571.02	3819273.67	11.53446	(16122020)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK4 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002988 , L0002989 , L0002990 , L0002991 ,  
 L0002992 ,  
 L0002993 , L0002994 , L0002995 ,  
 L0002996 , L0002997 , L0002998 , L0002999 ,  
 L0003000 ,  
 L0003001 , L0003002 , L0003003 ,  
 L0003004 , L0003005 , L0003006 , L0003007 ,  
 L0003008 ,  
 L0003009 , L0003010 , L0003011 ,  
 L0003012 , L0003013 , L0003014 ,  
 L0003015 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
462146.02	3819273.67	13.23794	(15121719)
462721.02	3819273.67	18.66643	(18010220)
463296.02	3819273.67	108.80323	(20040918)
463871.02	3819273.67	18.27479	(15121808)
464446.02	3819273.67	9.34728	(16010120)
465021.02	3819273.67	7.12127	(20120808)
465596.02	3819273.67	6.93192	(20120808)
466171.02	3819273.67	6.83235	(18011120)
466746.02	3819273.67	7.38828	(19120108)
467321.02	3819273.67	6.47972	(16010208)
467896.02	3819273.67	5.65515	(18011822)
468471.02	3819273.67	5.01816	(15010721)
469046.02	3819273.67	4.29567	(20122520)
469621.02	3819273.67	3.93531	(15021320)
470196.02	3819273.67	3.62595	(20012419)
470771.02	3819273.67	3.28474	(18011319)
458696.02	3819848.67	7.44381	(16122520)

459271.02	3819848.67	8.38083	(16122520)
	459846.02	3819848.67	9.53184 (15022018)
460421.02	3819848.67	11.16645	(16012120)
	460996.02	3819848.67	13.00465 (16122024)
461571.02	3819848.67	15.09485	(20022603)
	462146.02	3819848.67	17.16615 (16122020)
462721.02	3819848.67	22.18837	(18010220)
	463296.02	3819848.67	93.65374 (20022718)
463871.02	3819848.67	14.94404	(19120108)
	464446.02	3819848.67	9.84213 (15121808)
465021.02	3819848.67	9.01916	(20120808)
	465596.02	3819848.67	10.70430 (19120108)
466171.02	3819848.67	9.92011	(16010208)
	466746.02	3819848.67	8.63339 (15010721)
467321.02	3819848.67	7.05959	(15120221)
	467896.02	3819848.67	6.40770 (20012419)
468471.02	3819848.67	5.51284	(18011319)
	469046.02	3819848.67	4.71907 (18120920)
469621.02	3819848.67	4.19935	(16020401)
	470196.02	3819848.67	3.79716 (20122021)
470771.02	3819848.67	3.38933	(20122021)
	458696.02	3820423.67	8.56924 (16010306)
459271.02	3820423.67	9.59806	(19121224)
	459846.02	3820423.67	11.23622 (15021706)
460421.02	3820423.67	13.49791	(16010406)
	460996.02	3820423.67	17.26490 (18010308)
461571.02	3820423.67	19.55846	(16122520)
	462146.02	3820423.67	26.02434 (15022018)
462721.02	3820423.67	29.95568	(16122024)
	463296.02	3820423.67	80.92049 (20122517)
463871.02	3820423.67	19.26176	(15121719)
	464446.02	3820423.67	20.41853 (19120108)
465021.02	3820423.67	19.33441	(16010208)
	465596.02	3820423.67	16.74376 (20010317)
466171.02	3820423.67	13.37166	(19013107)
	466746.02	3820423.67	10.70781 (20122021)
467321.02	3820423.67	8.08264	(20120821)
	467896.02	3820423.67	6.76941 (20120821)
468471.02	3820423.67	6.02467	(18032008)
	469046.02	3820423.67	5.73936 (18032008)
469621.02	3820423.67	5.52366	(18032008)
	470196.02	3820423.67	5.28362 (18032008)
470771.02	3820423.67	4.83868	(18032008)
	458696.02	3820998.67	7.72115 (20111120)
459271.02	3820998.67	8.68097	(20111120)
	459846.02	3820998.67	10.04548 (20101118)
460421.02	3820998.67	12.07796	(20101118)
	460996.02	3820998.67	14.26847 (20101118)
461571.02	3820998.67	17.60864	(16090819)
	462146.02	3820998.67	24.65325 (16010404)
462721.02	3820998.67	39.24834	(16020308)
	463296.02	3820998.67	70.22478 (19121703)

465596.02	3820998.67	23.91225	(20120308)
	466171.02	3820998.67	15.55545 (20120308)
466746.02	3820998.67	11.56342	(15121708)
	467321.02	3820998.67	8.89185 (15121708)
467896.02	3820998.67	7.23686	(15121708)
	468471.02	3820998.67	5.84911 (15121708)
469046.02	3820998.67	4.86102	(15121708)
	469621.02	3820998.67	4.20456 (19010505)
470196.02	3820998.67	3.81629	(20011608)
	470771.02	3820998.67	3.25171 (20011608)
458696.02	3821573.67	6.70497	(16020308)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK4 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002988 , L0002989 , L0002990 , L0002991 ,  
 L0002992 ,  
 L0002996 , L0002997 , L0002998 , L0002999 ,  
 L0003000 ,  
 L0003004 , L0003005 , L0003006 , L0003007 ,  
 L0003008 ,  
 L0003012 , L0003013 , L0003014 , L0003011 ,  
 L0003015 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
459271.02	3821573.67	8.05187	(16020308)
459846.02	3821573.67	8.92447	(16020308)
460421.02	3821573.67	8.64205	(18120917)
460996.02	3821573.67	9.80955	(20121619)
461571.02	3821573.67	11.18650	(15120818)
462146.02	3821573.67	12.52775	(16012108)
462721.02	3821573.67	13.92182	(20022108)
463296.02	3821573.67	34.11032	(15011418)
465596.02	3821573.67	12.91959	(20022720)
466171.02	3821573.67	11.58689	(18011522)
466746.02	3821573.67	9.75427	(18120708)
467321.02	3821573.67	7.75214	(16122023)
467896.02	3821573.67	6.56030	(15020408)
468471.02	3821573.67	5.63110	(19022503)
469046.02	3821573.67	4.98192	(16120801)
469621.02	3821573.67	4.25098	(18120821)
470196.02	3821573.67	3.99256	(20120308)

470771.02	3821573.67	3.65914	(20120308)
	458696.02	3822148.67	4.88850 (20121619)
459271.02	3822148.67	5.30505	(20121517)
	459846.02	3822148.67	6.01447 (15120818)
460421.02	3822148.67	7.17371	(16012108)
	460996.02	3822148.67	7.29136 (15012820)
461571.02	3822148.67	7.13283	(16102717)
	462146.02	3822148.67	6.52456 (16121423)
462721.02	3822148.67	15.14922	(20022108)
	463296.02	3822148.67	23.28611 (15011418)
465596.02	3822148.67	8.65389	(15020221)
	466171.02	3822148.67	8.75210 (18020819)
466746.02	3822148.67	7.76031	(18011122)
	467321.02	3822148.67	6.59157 (18022523)
467896.02	3822148.67	5.99756	(18120921)
	468471.02	3822148.67	5.48135 (20120318)
469046.02	3822148.67	5.08676	(18120708)
	469621.02	3822148.67	4.11498 (15020502)
470196.02	3822148.67	3.73504	(15020408)
	470771.02	3822148.67	3.27576 (15020408)
458696.02	3822723.67	4.46956	(16012108)
	459271.02	3822723.67	4.86778 (16012108)
459846.02	3822723.67	5.00047	(15012820)
	460421.02	3822723.67	5.09422 (16102717)
460996.02	3822723.67	4.31209	(15020507)
	461571.02	3822723.67	4.61565 (19120419)
462146.02	3822723.67	6.48912	(16121423)
	462721.02	3822723.67	16.16614 (20022108)
463296.02	3822723.67	17.42876	(15011418)
	463871.02	3822723.67	15.28624 (19010903)
464446.02	3822723.67	10.07569	(18120822)
	465021.02	3822723.67	8.50233 (20010318)
465596.02	3822723.67	7.66381	(16122308)
	466171.02	3822723.67	6.79564 (16021119)
466746.02	3822723.67	6.29829	(15120519)
	467321.02	3822723.67	5.98934 (18020819)
467896.02	3822723.67	5.43707	(18011122)
	468471.02	3822723.67	4.63174 (19020204)
469046.02	3822723.67	4.45633	(18022523)
	469621.02	3822723.67	3.78749 (18120921)
470196.02	3822723.67	3.62590	(20120318)
	470771.02	3822723.67	3.19266 (19011703)
458696.02	3823298.67	3.71561	(19012919)
	459271.02	3823298.67	3.87917 (16102717)
459846.02	3823298.67	3.27245	(16020719)
	460421.02	3823298.67	3.43010 (19122021)
460996.02	3823298.67	3.72153	(19120419)
	461571.02	3823298.67	4.57964 (18012323)
462146.02	3823298.67	6.47747	(19122903)
	462721.02	3823298.67	16.84645 (20022108)
463296.02	3823298.67	13.89101	(15011418)
	463871.02	3823298.67	13.40703 (16020720)

464446.02	3823298.67	9.58171	(15010520)
	465021.02	3823298.67	7.51182 (19122119)
465596.02	3823298.67	6.85471	(20010318)
	466171.02	3823298.67	6.13047 (16122308)
466746.02	3823298.67	5.43304	(16021119)
	467321.02	3823298.67	4.90890 (16021120)
467896.02	3823298.67	4.02782	(15120519)
	468471.02	3823298.67	4.44678 (18020819)
469046.02	3823298.67	4.27262	(15011619)
	469621.02	3823298.67	3.58016 (19020204)
470196.02	3823298.67	3.19151	(15123001)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK4 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002988 , L0002989 , L0002990 , L0002991 ,  
 L0002992 ,  
 L0002996 , L0002997 , L0002998 , L0002999 ,  
 L0003000 ,  
 L0003004 , L0003005 , L0003006 , L0003007 ,  
 L0003008 ,  
 L0003012 , L0003013 , L0003014 , L0003011 ,  
 L0003015 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
470771.02	3823298.67	3.20504	(18022523)
458696.02	3823873.67	2.64314	(19121624)
459271.02	3823873.67	2.71191	(15020507)
459846.02	3823873.67	2.85925	(19122021)
460421.02	3823873.67	3.08939	(19120419)
460996.02	3823873.67	3.59137	(18020417)
461571.02	3823873.67	4.58700	(18012323)
462146.02	3823873.67	6.37015	(16020222)
462721.02	3823873.67	16.81207	(20022108)
463296.02	3823873.67	11.66330	(15011418)
463871.02	3823873.67	11.45847	(19121219)
464446.02	3823873.67	9.23198	(16020722)
465021.02	3823873.67	7.21786	(18120822)
465596.02	3823873.67	6.26355	(16122718)
466171.02	3823873.67	5.60513	(19022504)
466746.02	3823873.67	5.06041	(16011801)
467321.02	3823873.67	4.60409	(16021119)



467896.02	3823873.67	3.98365	(16021120)
	468471.02	3823873.67	3.41201 (18011823)
469046.02	3823873.67	3.73838	(18020819)
	469621.02	3823873.67	3.39849 (18020819)
470196.02	3823873.67	3.16416	(15011619)
	470771.02	3823873.67	3.05526 (18020124)
458696.02	3824448.67	2.33212	(15010318)
	459271.02	3824448.67	2.47194 (16021019)
459846.02	3824448.67	2.62704	(19120419)
	460421.02	3824448.67	3.03492 (19120419)
460996.02	3824448.67	3.57116	(18012323)
	461571.02	3824448.67	4.59438 (16121423)
462146.02	3824448.67	7.02040	(20022108)
	462721.02	3824448.67	15.96910 (20022108)
463296.02	3824448.67	9.79303	(15011418)
	463871.02	3824448.67	10.22866 (19121219)
464446.02	3824448.67	8.67742	(16020722)
	465021.02	3824448.67	6.75300 (19121118)
465596.02	3824448.67	5.81462	(19010320)
	466171.02	3824448.67	5.50789 (20010318)
466746.02	3824448.67	4.86353	(16010323)
	467321.02	3824448.67	4.09109 (16011801)
467896.02	3824448.67	3.78300	(16021119)
	468471.02	3824448.67	3.23610 (19120601)
469046.02	3824448.67	3.25050	(16021120)
	469621.02	3824448.67	2.76704 (15120519)
470196.02	3824448.67	3.03858	(18020819)
	470771.02	3824448.67	2.72539 (18030607)
458696.02	3825023.67	2.18589	(16021019)
	459271.02	3825023.67	2.29521 (19120419)
459846.02	3825023.67	2.60445	(19120419)
	460421.02	3825023.67	2.93492 (15010419)
460996.02	3825023.67	3.56685	(18012323)
	461571.02	3825023.67	4.50698 (16121423)
462146.02	3825023.67	8.23314	(20022108)
	462721.02	3825023.67	14.37972 (20022108)
463296.02	3825023.67	8.40780	(15011418)
	463871.02	3825023.67	9.00744 (19121219)
464446.02	3825023.67	7.72072	(16020722)
	465021.02	3825023.67	6.48555 (19123008)
465596.02	3825023.67	5.50479	(19122119)
	466171.02	3825023.67	4.89180 (16122118)
466746.02	3825023.67	4.64315	(20022002)
	467321.02	3825023.67	3.94231 (16122308)
467896.02	3825023.67	3.38927	(16011801)
	468471.02	3825023.67	3.06518 (18121521)
469046.02	3825023.67	2.99389	(19120601)
	469621.02	3825023.67	2.60249 (16021120)
470196.02	3825023.67	2.51817	(18011823)
	470771.02	3825023.67	2.19514 (18011901)
458696.02	3825598.67	2.04143	(19120419)
	459271.02	3825598.67	2.29321 (19120419)

459846.02	3825598.67	2.52476	(18020417)
	460421.02	3825598.67	2.91272 (15010419)
460996.02	3825598.67	3.47567	(18012323)
	461571.02	3825598.67	4.40526 (19122903)
462146.02	3825598.67	9.32345	(20022108)
	462721.02	3825598.67	12.55032 (20022108)
463296.02	3825598.67	7.34216	(15011418)
	463871.02	3825598.67	7.78245 (19121219)
464446.02	3825598.67	7.15931	(18020121)
	465021.02	3825598.67	6.21698 (16122202)
465596.02	3825598.67	5.34880	(18120822)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK4 \*\*\*  
 INCLUDING SOURCE(S):  
 L0002988 , L0002989 , L0002990 , L0002991 ,  
 L0002992 ,  
 L0002996 , L0002997 , L0002998 , L0002999 ,  
 L0003000 ,  
 L0003004 , L0003005 , L0003006 , L0003007 ,  
 L0003008 ,  
 L0003012 , L0003013 , L0003014 , L0003011 ,  
 L0003015 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466171.02	3825598.67	4.70587	(19010320)
466746.02	3825598.67	4.45972	(16122718)
467321.02	3825598.67	3.77078	(19022504)
467896.02	3825598.67	3.33653	(16122308)
468471.02	3825598.67	2.95177	(16011801)
469046.02	3825598.67	2.69564	(18121521)
469621.02	3825598.67	2.40634	(19120601)
470196.02	3825598.67	2.18889	(16021120)
470771.02	3825598.67	2.11651	(19022324)
458696.02	3826173.67	2.04409	(19120419)
459271.02	3826173.67	2.22737	(18020417)
459846.02	3826173.67	2.47697	(15010419)
460421.02	3826173.67	2.91376	(18012323)
460996.02	3826173.67	3.50258	(16121423)
461571.02	3826173.67	4.23066	(16020222)
462146.02	3826173.67	10.23575	(20022108)
462721.02	3826173.67	10.76822	(20022108)

463296.02	3826173.67	6.50288	(15011418)
	463871.02	3826173.67	6.91384 (18012719)
464446.02	3826173.67	6.70201	(16020720)
	465021.02	3826173.67	5.77156 (18011523)
465596.02	3826173.67	5.06755	(19121118)
	466171.02	3826173.67	4.51818 (19122119)
466746.02	3826173.67	3.93689	(16122118)
	467321.02	3826173.67	3.82548 (20010318)
467896.02	3826173.67	3.16917	(19022504)
	468471.02	3826173.67	2.90439 (16122308)
469046.02	3826173.67	2.57202	(16011801)
	469621.02	3826173.67	2.36957 (18121521)
470196.02	3826173.67	2.19550	(19122621)
	470771.02	3826173.67	2.23369 (19120601)
458696.02	3826748.67	2.01637	(19120419)
	459271.02	3826748.67	2.19486 (19012517)
459846.02	3826748.67	2.48379	(15010419)
	460421.02	3826748.67	2.87656 (18012323)
460996.02	3826748.67	3.43535	(16121423)
	461571.02	3826748.67	4.12880 (18010720)
462146.02	3826748.67	10.88013	(20022108)
	462721.02	3826748.67	9.20202 (20022108)
463296.02	3826748.67	5.82358	(15011418)
	463871.02	3826748.67	6.23920 (20021406)
464446.02	3826748.67	6.10870	(16020720)
	465021.02	3826748.67	5.49181 (16020722)
465596.02	3826748.67	4.89528	(19123008)
	466171.02	3826748.67	4.28922 (18120822)
466746.02	3826748.67	3.86396	(19010320)
	467321.02	3826748.67	3.54008 (16122718)
467896.02	3826748.67	3.08223	(20022002)
	468471.02	3826748.67	2.70313 (19022504)
469046.02	3826748.67	2.51060	(16122308)
	469621.02	3826748.67	2.33988 (16011801)
470196.02	3826748.67	2.28346	(18121521)
	470771.02	3826748.67	2.43689 (19122621)
458696.02	3827323.67	1.97425	(18020417)
	459271.02	3827323.67	2.15033 (15010419)
459846.02	3827323.67	2.46425	(18011624)
	460421.02	3827323.67	2.74297 (16121423)
460996.02	3827323.67	3.34214	(19122903)
	461571.02	3827323.67	3.97599 (18010720)
462146.02	3827323.67	11.19039	(20022108)
	462721.02	3827323.67	7.82790 (20022108)
463296.02	3827323.67	5.28728	(15011418)
	463871.02	3827323.67	5.74244 (20021406)
464446.02	3827323.67	5.42490	(16020720)
	465021.02	3827323.67	5.16552 (16020722)
465596.02	3827323.67	4.66987	(19123008)
	466171.02	3827323.67	4.18619 (19121118)
466746.02	3827323.67	3.75203	(19122119)
	467321.02	3827323.67	3.28760 (16122118)

467896.02	3827323.67	3.07463	(16122718)
	468471.02	3827323.67	2.49963 (20022002)
469046.02	3827323.67	2.42901	(16010323)
	469621.02	3827323.67	2.23873 (16122308)
470196.02	3827323.67	2.28056	(16011801)
	470771.02	3827323.67	2.38318 (18121521)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN1 \*\*\*  
 INCLUDING SOURCE(S):

GEN1 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
458696.02	3815248.67	0.28347	(19120417)
459271.02	3815248.67	0.23304	(16102403)
459846.02	3815248.67	0.25248	(15012606)
460421.02	3815248.67	0.23554	(16122224)
460996.02	3815248.67	0.22252	(16010918)
461571.02	3815248.67	0.21822	(19011320)
462146.02	3815248.67	0.16915	(19010623)
462721.02	3815248.67	0.16345	(15012519)
463296.02	3815248.67	0.15593	(20122721)
463871.02	3815248.67	0.15656	(18122716)
464446.02	3815248.67	0.13809	(15121516)
465021.02	3815248.67	0.13065	(15121516)
465596.02	3815248.67	0.10996	(16041604)
466171.02	3815248.67	0.11604	(18122110)
466746.02	3815248.67	0.13131	(18122110)
467321.02	3815248.67	0.12676	(18122110)
467896.02	3815248.67	0.10711	(18122110)
468471.02	3815248.67	0.10338	(19010210)
469046.02	3815248.67	0.10529	(19010210)
469621.02	3815248.67	0.10459	(15090321)
470196.02	3815248.67	0.09660	(16013004)
470771.02	3815248.67	0.10128	(16061119)
458696.02	3815823.67	0.21422	(18120517)
459271.02	3815823.67	0.20359	(19120417)
459846.02	3815823.67	0.19270	(18120316)
460421.02	3815823.67	0.19870	(18021517)
460996.02	3815823.67	0.16205	(16122224)

461571.02	3815823.67	0.16739	(19010722)
	462146.02	3815823.67	0.14409 (19022320)
462721.02	3815823.67	0.13462	(18101417)
	463296.02	3815823.67	0.11329 (15110520)
463871.02	3815823.67	0.15448	(18122716)
	464446.02	3815823.67	0.14655 (16041518)
465021.02	3815823.67	0.12537	(15121516)
	465596.02	3815823.67	0.11083 (16041603)
466171.02	3815823.67	0.12933	(18122110)
	466746.02	3815823.67	0.14012 (18122110)
467321.02	3815823.67	0.12678	(18122110)
	467896.02	3815823.67	0.10661 (19010210)
468471.02	3815823.67	0.11257	(19010210)
	469046.02	3815823.67	0.10867 (19010210)
469621.02	3815823.67	0.09809	(19010210)
	470196.02	3815823.67	0.11457 (20040107)
470771.02	3815823.67	0.14793	(19060706)
	458696.02	3816398.67	0.16754 (16122201)
459271.02	3816398.67	0.15694	(18012504)
	459846.02	3816398.67	0.14923 (19120417)
460421.02	3816398.67	0.20318	(18120316)
	460996.02	3816398.67	0.19883 (18021517)
461571.02	3816398.67	0.12102	(16010519)
	462146.02	3816398.67	0.12624 (19011320)
462721.02	3816398.67	0.12061	(20020317)
	463296.02	3816398.67	0.12036 (18101417)
463871.02	3816398.67	0.13816	(19102717)
	464446.02	3816398.67	0.16456 (16041518)
465021.02	3816398.67	0.11988	(15020610)
	465596.02	3816398.67	0.11813 (16012910)
466171.02	3816398.67	0.14349	(18122110)
	466746.02	3816398.67	0.14610 (18122110)
467321.02	3816398.67	0.12141	(18122110)
	467896.02	3816398.67	0.11889 (19010210)
468471.02	3816398.67	0.11767	(19010210)
	469046.02	3816398.67	0.10656 (19010210)
469621.02	3816398.67	0.13241	(20040107)
	470196.02	3816398.67	0.16033 (20040107)
470771.02	3816398.67	0.15294	(19060706)
	458696.02	3816973.67	0.13510 (19122502)
459271.02	3816973.67	0.12003	(18120519)
	459846.02	3816973.67	0.11698 (18012504)
460421.02	3816973.67	0.13267	(15021117)
	460996.02	3816973.67	0.20948 (18120316)
461571.02	3816973.67	0.18868	(18021517)
	462146.02	3816973.67	0.11119 (16010918)
462721.02	3816973.67	0.11080	(16122113)
	463296.02	3816973.67	0.12599 (18101417)
463871.02	3816973.67	0.14155	(19102718)
	464446.02	3816973.67	0.18462 (16120216)
465021.02	3816973.67	0.13014	(15020610)
	465596.02	3816973.67	0.12944 (16012910)

466171.02 3816973.67 0.15706 (18122110)



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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN1 \*\*\*  
 INCLUDING SOURCE(S):

GEN1 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

\*\*\* CONC OF PM<sub>10</sub> IN  
 MICROGRAMS/M<sup>3</sup> \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466746.02	3816973.67	0.14616	(18122110)
467321.02	3816973.67	0.12232	(19010210)
467896.02	3816973.67	0.12649	(19010210)
468471.02	3816973.67	0.11561	(19010210)
469046.02	3816973.67	0.15311	(20040107)
469621.02	3816973.67	0.18036	(20040107)
470196.02	3816973.67	0.14674	(19060706)
470771.02	3816973.67	0.13433	(15060106)
458696.02	3817548.67	0.13530	(19011510)
459271.02	3817548.67	0.13170	(19011510)
459846.02	3817548.67	0.12190	(19011510)
460421.02	3817548.67	0.10507	(19011510)
460996.02	3817548.67	0.11573	(15021117)
461571.02	3817548.67	0.20860	(18120316)
462146.02	3817548.67	0.16559	(18021517)
462721.02	3817548.67	0.11795	(16122113)
463296.02	3817548.67	0.11525	(20123112)
463871.02	3817548.67	0.12392	(19102718)
464446.02	3817548.67	0.20553	(16120216)
465021.02	3817548.67	0.14165	(15020610)
465596.02	3817548.67	0.14198	(16012910)
466171.02	3817548.67	0.16509	(18122110)
466746.02	3817548.67	0.13512	(18122110)
467321.02	3817548.67	0.13333	(19010210)
467896.02	3817548.67	0.12460	(19010210)
468471.02	3817548.67	0.17582	(20040107)
469046.02	3817548.67	0.19633	(20040107)

469621.02	3817548.67	0.12903	(19060706)
	470196.02	3817548.67	0.16157 (15060106)
470771.02	3817548.67	0.15703	(15040107)
	458696.02	3818123.67	0.16794 (16070106)
459271.02	3818123.67	0.14568	(19011510)
	459846.02	3818123.67	0.14527 (19011510)
460421.02	3818123.67	0.13720	(19011510)
	460996.02	3818123.67	0.11926 (19011510)
461571.02	3818123.67	0.11501	(16112010)
	462146.02	3818123.67	0.19550 (18120316)
462721.02	3818123.67	0.12278	(18021517)
	463296.02	3818123.67	0.12137 (16122113)
463871.02	3818123.67	0.11952	(20123112)
	464446.02	3818123.67	0.20072 (16120216)
465021.02	3818123.67	0.15247	(15020610)
	465596.02	3818123.67	0.15474 (16012910)
466171.02	3818123.67	0.16071	(18122110)
	466746.02	3818123.67	0.13346 (19010210)
467321.02	3818123.67	0.13155	(19010210)
	467896.02	3818123.67	0.19644 (20040107)
468471.02	3818123.67	0.19875	(20040107)
	469046.02	3818123.67	0.15953 (15060106)
469621.02	3818123.67	0.17548	(15060106)
	470196.02	3818123.67	0.15659 (15040107)
470771.02	3818123.67	0.14308	(19061606)
	458696.02	3818698.67	0.12995 (19011510)
459271.02	3818698.67	0.16295	(16070106)
	459846.02	3818698.67	0.18445 (16070106)
460421.02	3818698.67	0.15736	(16070106)
	460996.02	3818698.67	0.14972 (19011510)
461571.02	3818698.67	0.13139	(19011510)
	462146.02	3818698.67	0.13119 (16112010)
462721.02	3818698.67	0.16424	(18120316)
	463296.02	3818698.67	0.13111 (16112010)
463871.02	3818698.67	0.12360	(20123112)
	464446.02	3818698.67	0.15047 (15020610)
465021.02	3818698.67	0.15872	(15020610)
	465596.02	3818698.67	0.16383 (16012910)
466171.02	3818698.67	0.13909	(20111610)
	466746.02	3818698.67	0.14467 (20111610)
467321.02	3818698.67	0.20560	(20040107)
	467896.02	3818698.67	0.17088 (20040107)
468471.02	3818698.67	0.18343	(15060106)
	469046.02	3818698.67	0.16487 (15040107)
469621.02	3818698.67	0.15838	(18061106)
	470196.02	3818698.67	0.16616 (15061906)
470771.02	3818698.67	0.16926	(15061906)
	458696.02	3819273.67	0.18006 (18120416)
459271.02	3819273.67	0.15616	(18120416)
	459846.02	3819273.67	0.13098 (19011510)
460421.02	3819273.67	0.14365	(19011510)
	460996.02	3819273.67	0.18305 (16070106)

461571.02 3819273.67 0.15642 (16070106)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN1 \*\*\*  
 INCLUDING SOURCE(S):

GEN1

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

\*\*\* CONC OF PM<sub>10</sub> IN  
 MICROGRAMS/M<sup>3</sup> \*\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
462146.02	3819273.67	0.13439	(19011511)
462721.02	3819273.67	0.15073	(16112010)
463296.02	3819273.67	0.15872	(16112010)
463871.02	3819273.67	0.13417	(16112010)
464446.02	3819273.67	0.13316	(15020610)
465021.02	3819273.67	0.15738	(16012910)
465596.02	3819273.67	0.15739	(16012910)
466171.02	3819273.67	0.15412	(20111610)
466746.02	3819273.67	0.18317	(20040107)
467321.02	3819273.67	0.15582	(16121410)
467896.02	3819273.67	0.14945	(15060106)
468471.02	3819273.67	0.16001	(15061906)
469046.02	3819273.67	0.20799	(15061906)
469621.02	3819273.67	0.19415	(15061906)
470196.02	3819273.67	0.18578	(15062306)
470771.02	3819273.67	0.16634	(15062306)
458696.02	3819848.67	0.18039	(16010416)
459271.02	3819848.67	0.17568	(16010416)
459846.02	3819848.67	0.17517	(18120416)
460421.02	3819848.67	0.18150	(18120416)
460996.02	3819848.67	0.16134	(18120416)
461571.02	3819848.67	0.14804	(19021310)
462146.02	3819848.67	0.14788	(19021310)
462721.02	3819848.67	0.14803	(19121311)
463296.02	3819848.67	0.16238	(16112010)
463871.02	3819848.67	0.16020	(16112010)
464446.02	3819848.67	0.13174	(15010411)

465021.02	3819848.67	0.14480	(19121312)
	465596.02	3819848.67	0.13054 (15121911)
466171.02	3819848.67	0.16968	(16121410)
	466746.02	3819848.67	0.16560 (16121410)
467321.02	3819848.67	0.16316	(15061906)
	467896.02	3819848.67	0.20886 (15061906)
468471.02	3819848.67	0.19464	(15062306)
	469046.02	3819848.67	0.17666 (15062006)
469621.02	3819848.67	0.19750	(15062006)
	470196.02	3819848.67	0.19610 (15062006)
470771.02	3819848.67	0.19018	(15121216)
	458696.02	3820423.67	0.10282 (19102909)
459271.02	3820423.67	0.10785	(16010416)
	459846.02	3820423.67	0.12039 (16010416)
460421.02	3820423.67	0.13245	(16010416)
	460996.02	3820423.67	0.14103 (16010416)
461571.02	3820423.67	0.14710	(19021310)
	462146.02	3820423.67	0.15703 (19021310)
462721.02	3820423.67	0.15925	(19021310)
	463296.02	3820423.67	0.14882 (19121311)
463871.02	3820423.67	0.13398	(19121311)
	464446.02	3820423.67	0.17736 (16122815)
465021.02	3820423.67	0.27975	(16122015)
	465596.02	3820423.67	0.19619 (16122816)
466171.02	3820423.67	0.16702	(15010410)
	466746.02	3820423.67	0.18370 (15010410)
467321.02	3820423.67	0.17249	(15010410)
	467896.02	3820423.67	0.19448 (20041918)
468471.02	3820423.67	0.19218	(16021717)
	469046.02	3820423.67	0.19208 (18060906)
469621.02	3820423.67	0.19523	(18060906)
	470196.02	3820423.67	0.19500 (18062306)
470771.02	3820423.67	0.18767	(15122016)
	458696.02	3820998.67	0.17454 (19121716)
459271.02	3820998.67	0.18085	(19121716)
	459846.02	3820998.67	0.18491 (19121716)
460421.02	3820998.67	0.18530	(19121716)
	460996.02	3820998.67	0.17978 (19121716)
461571.02	3820998.67	0.16634	(19121716)
	462146.02	3820998.67	0.14959 (16011711)
462721.02	3820998.67	0.15960	(16011711)
	463296.02	3820998.67	0.16091 (16011711)
465596.02	3820998.67	0.19356	(20122016)
	466171.02	3820998.67	0.15955 (15010410)
466746.02	3820998.67	0.17387	(15010410)
	467321.02	3820998.67	0.16327 (15010410)
467896.02	3820998.67	0.17359	(20042018)
	468471.02	3820998.67	0.17492 (20092507)
469046.02	3820998.67	0.18742	(20092507)
	469621.02	3820998.67	0.19275 (20092507)
470196.02	3820998.67	0.19517	(20092507)
	470771.02	3820998.67	0.18294 (20092507)

458696.02 3821573.67 0.14043 (19121716)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN1 \*\*\*  
 INCLUDING SOURCE(S):

GEN1

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

\*\*\* CONC OF PM<sub>10</sub> IN  
 MICROGRAMS/M<sup>3</sup> \*\*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
459271.02	3821573.67	0.12940	(19122316)
459846.02	3821573.67	0.12453	(19122316)
460421.02	3821573.67	0.12195	(19090202)
460996.02	3821573.67	0.12677	(16011711)
461571.02	3821573.67	0.13752	(19011512)
462146.02	3821573.67	0.14667	(19011512)
462721.02	3821573.67	0.14925	(19011512)
463296.02	3821573.67	0.13434	(19011512)
465596.02	3821573.67	0.12823	(15120812)
466171.02	3821573.67	0.11758	(16111510)
466746.02	3821573.67	0.15034	(15042418)
467321.02	3821573.67	0.17639	(16062406)
467896.02	3821573.67	0.19387	(15040207)
468471.02	3821573.67	0.19320	(19121516)
469046.02	3821573.67	0.20281	(19121516)
469621.02	3821573.67	0.18358	(19121516)
470196.02	3821573.67	0.18190	(16062706)
470771.02	3821573.67	0.16401	(16062706)
458696.02	3822148.67	0.14557	(18021317)
459271.02	3822148.67	0.14302	(18021317)
459846.02	3822148.67	0.12630	(18021317)
460421.02	3822148.67	0.12836	(19021311)
460996.02	3822148.67	0.13044	(19011512)
461571.02	3822148.67	0.13852	(19011512)
462146.02	3822148.67	0.14119	(19011512)
462721.02	3822148.67	0.13349	(19011512)
463296.02	3822148.67	0.11485	(19010412)

465596.02	3822148.67	0.09753	(15120812)
	466171.02	3822148.67	0.13303 (18100917)
466746.02	3822148.67	0.16042	(16090218)
	467321.02	3822148.67	0.16734 (20060606)
467896.02	3822148.67	0.17868	(18021908)
	468471.02	3822148.67	0.16711 (16062406)
469046.02	3822148.67	0.18048	(16062406)
	469621.02	3822148.67	0.18029 (16062906)
470196.02	3822148.67	0.18246	(18060406)
	470771.02	3822148.67	0.17330 (18060406)
458696.02	3822723.67	0.12023	(19021311)
	459271.02	3822723.67	0.12479 (19021311)
459846.02	3822723.67	0.12616	(19021311)
	460421.02	3822723.67	0.12206 (19021311)
460996.02	3822723.67	0.12112	(19011512)
	461571.02	3822723.67	0.12209 (19011512)
462146.02	3822723.67	0.11623	(19011512)
	462721.02	3822723.67	0.11266 (19010511)
463296.02	3822723.67	0.11026	(19010511)
	463871.02	3822723.67	0.11954 (18122111)
464446.02	3822723.67	0.10314	(18122111)
	465021.02	3822723.67	0.11576 (20122410)
465596.02	3822723.67	0.10197	(20122410)
	466171.02	3822723.67	0.16515 (19021517)
466746.02	3822723.67	0.19569	(18100917)
	467321.02	3822723.67	0.18561 (20061606)
467896.02	3822723.67	0.18199	(16061506)
	468471.02	3822723.67	0.16415 (15042218)
469046.02	3822723.67	0.18480	(19042918)
	469621.02	3822723.67	0.15458 (19042918)
470196.02	3822723.67	0.15696	(16062606)
	470771.02	3822723.67	0.14604 (16062906)
458696.02	3823298.67	0.11456	(19021311)
	459271.02	3823298.67	0.11157 (19021311)
459846.02	3823298.67	0.11085	(18112309)
	460421.02	3823298.67	0.11565 (18112309)
460996.02	3823298.67	0.11255	(18112309)
	461571.02	3823298.67	0.09838 (19011512)
462146.02	3823298.67	0.10406	(19010511)
	462721.02	3823298.67	0.10475 (19010511)
463296.02	3823298.67	0.11025	(18122111)
	463871.02	3823298.67	0.11432 (18122111)
464446.02	3823298.67	0.09717	(15122111)
	465021.02	3823298.67	0.12219 (20122410)
465596.02	3823298.67	0.11577	(20122410)
	466171.02	3823298.67	0.13189 (16051919)
466746.02	3823298.67	0.18317	(19021517)
	467321.02	3823298.67	0.18992 (18100917)
467896.02	3823298.67	0.16196	(20061606)
	468471.02	3823298.67	0.17783 (15042118)
469046.02	3823298.67	0.16325	(18101017)
	469621.02	3823298.67	0.14583 (18041818)



470196.02 3823298.67 0.16007 (19042918)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN1 \*\*\*  
 INCLUDING SOURCE(S):

GEN1 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
470771.02	3823298.67	0.15284	(19042918)
458696.02	3823873.67	0.10162	(18112309)
459271.02	3823873.67	0.10692	(18112309)
459846.02	3823873.67	0.10778	(18112309)
460421.02	3823873.67	0.10188	(18112309)
460996.02	3823873.67	0.08845	(19010511)
461571.02	3823873.67	0.09507	(19010511)
462146.02	3823873.67	0.09635	(19010511)
462721.02	3823873.67	0.09723	(18122111)
463296.02	3823873.67	0.10798	(18122111)
463871.02	3823873.67	0.10282	(18122111)
464446.02	3823873.67	0.09487	(20122410)
465021.02	3823873.67	0.11941	(20122410)
465596.02	3823873.67	0.11770	(20122410)
466171.02	3823873.67	0.11363	(19021314)
466746.02	3823873.67	0.14880	(18021217)
467321.02	3823873.67	0.16244	(16070606)
467896.02	3823873.67	0.17500	(18100917)
468471.02	3823873.67	0.14327	(18041018)
469046.02	3823873.67	0.18369	(15042118)
469621.02	3823873.67	0.14044	(18101017)
470196.02	3823873.67	0.13326	(15042218)
470771.02	3823873.67	0.13643	(20041618)
458696.02	3824448.67	0.09947	(18112309)
459271.02	3824448.67	0.09766	(18112309)
459846.02	3824448.67	0.09034	(18112309)
460421.02	3824448.67	0.08329	(15101708)

460996.02	3824448.67	0.08665	(19010511)
	461571.02	3824448.67	0.08802 (19010511)
462146.02	3824448.67	0.08511	(18122111)
	462721.02	3824448.67	0.09707 (18122111)
463296.02	3824448.67	0.09999	(18122111)
	463871.02	3824448.67	0.09411 (20030509)
464446.02	3824448.67	0.09308	(20122410)
	465021.02	3824448.67	0.11284 (20122410)
465596.02	3824448.67	0.11392	(20122410)
	466171.02	3824448.67	0.12403 (18021122)
466746.02	3824448.67	0.12966	(15050706)
	467321.02	3824448.67	0.15295 (18021217)
467896.02	3824448.67	0.13826	(16032807)
	468471.02	3824448.67	0.14305 (18100917)
469046.02	3824448.67	0.14358	(18041018)
	469621.02	3824448.67	0.15663 (15042118)
470196.02	3824448.67	0.14440	(15042118)
	470771.02	3824448.67	0.12892 (18101017)
458696.02	3825023.67	0.08751	(18112309)
	459271.02	3825023.67	0.07989 (18112309)
459846.02	3825023.67	0.07757	(15101708)
	460421.02	3825023.67	0.07943 (19010511)
460996.02	3825023.67	0.08092	(18011810)
	461571.02	3825023.67	0.08111 (18011810)
462146.02	3825023.67	0.08625	(18122111)
	462721.02	3825023.67	0.09499 (19092522)
463296.02	3825023.67	0.09045	(18122111)
	463871.02	3825023.67	0.08814 (20030509)
464446.02	3825023.67	0.08930	(20122410)
	465021.02	3825023.67	0.10507 (20122410)
465596.02	3825023.67	0.10748	(20122410)
	466171.02	3825023.67	0.11968 (18021122)
466746.02	3825023.67	0.11265	(18022620)
	467321.02	3825023.67	0.11133 (18021217)
467896.02	3825023.67	0.13229	(18041518)
	468471.02	3825023.67	0.11534 (18050118)
469046.02	3825023.67	0.12950	(18100917)
	469621.02	3825023.67	0.11941 (18041018)
470196.02	3825023.67	0.13675	(15042118)
	470771.02	3825023.67	0.13528 (15042118)
458696.02	3825598.67	0.07301	(15101708)
	459271.02	3825598.67	0.07213 (15101708)
459846.02	3825598.67	0.07317	(19010511)
	460421.02	3825598.67	0.07512 (18011810)
460996.02	3825598.67	0.07629	(18011810)
	461571.02	3825598.67	0.07668 (18122111)
462146.02	3825598.67	0.08424	(18122111)
	462721.02	3825598.67	0.09777 (19092522)
463296.02	3825598.67	0.08280	(20030509)
	463871.02	3825598.67	0.08149 (20030509)
464446.02	3825598.67	0.08884	(15011114)
	465021.02	3825598.67	0.09749 (20122410)

465596.02 3825598.67 0.10037 (20122410)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN1 \*\*\*  
 INCLUDING SOURCE(S):

GEN1 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466171.02	3825598.67	0.09803	(18021122)
466746.02	3825598.67	0.10308	(18022619)
467321.02	3825598.67	0.11376	(15050706)
467896.02	3825598.67	0.12005	(18021217)
468471.02	3825598.67	0.12754	(18041518)
469046.02	3825598.67	0.10563	(18050118)
469621.02	3825598.67	0.11582	(15060919)
470196.02	3825598.67	0.10552	(18041018)
470771.02	3825598.67	0.11335	(19112016)
458696.02	3826173.67	0.06697	(15101708)
459271.02	3826173.67	0.06790	(19010511)
459846.02	3826173.67	0.06971	(18011810)
460421.02	3826173.67	0.07127	(18011810)
460996.02	3826173.67	0.06932	(18011810)
461571.02	3826173.67	0.07627	(18122111)
462146.02	3826173.67	0.09270	(19092522)
462721.02	3826173.67	0.07924	(18122111)
463296.02	3826173.67	0.07778	(20030509)
463871.02	3826173.67	0.08015	(19010709)
464446.02	3826173.67	0.08858	(15011114)
465021.02	3826173.67	0.09055	(20122410)
465596.02	3826173.67	0.09385	(20122410)
466171.02	3826173.67	0.09040	(16121520)
466746.02	3826173.67	0.10261	(18021122)
467321.02	3826173.67	0.10153	(18022620)
467896.02	3826173.67	0.09263	(16032920)
468471.02	3826173.67	0.11239	(18021217)

469046.02	3826173.67	0.11374	(18041518)
	469621.02	3826173.67	0.09444 (18050118)
470196.02	3826173.67	0.11436	(15060919)
	470771.02	3826173.67	0.10570 (15020617)
458696.02	3826748.67	0.06341	(19010511)
	459271.02	3826748.67	0.06474 (18011810)
459846.02	3826748.67	0.06646	(18011810)
	460421.02	3826748.67	0.06553 (18011810)
460996.02	3826748.67	0.06913	(18122111)
	461571.02	3826748.67	0.07420 (18122111)
462146.02	3826748.67	0.09327	(19092522)
	462721.02	3826748.67	0.07225 (18122111)
463296.02	3826748.67	0.07255	(20030509)
	463871.02	3826748.67	0.08099 (19010709)
464446.02	3826748.67	0.08686	(15011114)
	465021.02	3826748.67	0.08659 (15011114)
465596.02	3826748.67	0.08782	(20122410)
	466171.02	3826748.67	0.08444 (20122410)
466746.02	3826748.67	0.09640	(18021122)
	467321.02	3826748.67	0.09529 (18022619)
467896.02	3826748.67	0.09125	(15050706)
	468471.02	3826748.67	0.08833 (18021217)
469046.02	3826748.67	0.10307	(18041518)
	469621.02	3826748.67	0.10410 (18050118)
470196.02	3826748.67	0.09590	(15060919)
	470771.02	3826748.67	0.13002 (15060919)
458696.02	3827323.67	0.06014	(18011810)
	459271.02	3827323.67	0.06193 (18011810)
459846.02	3827323.67	0.06170	(18011810)
	460421.02	3827323.67	0.06274 (18122111)
460996.02	3827323.67	0.06827	(18122111)
	461571.02	3827323.67	0.08638 (19092522)
462146.02	3827323.67	0.07899	(19092522)
	462721.02	3827323.67	0.06731 (20030509)
463296.02	3827323.67	0.07116	(19010709)
	463871.02	3827323.67	0.08052 (19010709)
464446.02	3827323.67	0.08458	(15011114)
	465021.02	3827323.67	0.08566 (16121601)
465596.02	3827323.67	0.08230	(20122410)
	466171.02	3827323.67	0.08013 (20122410)
466746.02	3827323.67	0.09178	(16121520)
	467321.02	3827323.67	0.08806 (18112907)
467896.02	3827323.67	0.08630	(18021124)
	468471.02	3827323.67	0.07976 (19041919)
469046.02	3827323.67	0.08883	(18021217)
	469621.02	3827323.67	0.10154 (18041518)
470196.02	3827323.67	0.10381	(18050118)
	470771.02	3827323.67	0.10814 (15060919)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN3(1 \*\*\*  
 INCLUDING SOURCE(S):

GEN3 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*\*3 \*\* CONC OF PM\_10 IN  
 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
458696.02	3815248.67	0.25599	(19120417)
459271.02	3815248.67	0.25851	(15020420)
459846.02	3815248.67	0.24341	(19112823)
460421.02	3815248.67	0.21251	(15020318)
460996.02	3815248.67	0.22922	(19010722)
461571.02	3815248.67	0.21927	(19022320)
462146.02	3815248.67	0.16528	(19010623)
462721.02	3815248.67	0.16337	(15012519)
463296.02	3815248.67	0.15229	(20122721)
463871.02	3815248.67	0.15123	(18122716)
464446.02	3815248.67	0.14731	(15121516)
465021.02	3815248.67	0.12390	(15121516)
465596.02	3815248.67	0.10947	(18122721)
466171.02	3815248.67	0.11453	(16041601)
466746.02	3815248.67	0.12863	(18122110)
467321.02	3815248.67	0.12524	(18122110)
467896.02	3815248.67	0.10726	(18122110)
468471.02	3815248.67	0.10044	(19010210)
469046.02	3815248.67	0.10337	(19010210)
469621.02	3815248.67	0.10234	(15090321)
470196.02	3815248.67	0.09579	(16013004)
470771.02	3815248.67	0.10001	(16061119)
458696.02	3815823.67	0.20788	(15012707)
459271.02	3815823.67	0.19276	(19120417)
459846.02	3815823.67	0.19857	(18120316)
460421.02	3815823.67	0.18589	(15123017)
460996.02	3815823.67	0.17186	(16010519)

461571.02	3815823.67	0.16336	(15021218)
	462146.02	3815823.67	0.14282 (16010421)
462721.02	3815823.67	0.14340	(18101417)
	463296.02	3815823.67	0.12519 (20122721)
463871.02	3815823.67	0.15659	(18122716)
	464446.02	3815823.67	0.13626 (16041518)
465021.02	3815823.67	0.11874	(15121516)
	465596.02	3815823.67	0.11204 (16041603)
466171.02	3815823.67	0.12642	(18122110)
	466746.02	3815823.67	0.13752 (18122110)
467321.02	3815823.67	0.12603	(18122110)
	467896.02	3815823.67	0.10308 (19010210)
468471.02	3815823.67	0.11010	(19010210)
	469046.02	3815823.67	0.10771 (19010210)
469621.02	3815823.67	0.09859	(19010210)
	470196.02	3815823.67	0.10198 (16061119)
470771.02	3815823.67	0.13531	(19060706)
	458696.02	3816398.67	0.16125 (18012504)
459271.02	3816398.67	0.15276	(18120517)
	459846.02	3816398.67	0.15090 (19120417)
460421.02	3816398.67	0.20957	(18120316)
	460996.02	3816398.67	0.17781 (18021517)
461571.02	3816398.67	0.13072	(16010918)
	462146.02	3816398.67	0.13226 (19011320)
462721.02	3816398.67	0.12701	(20020317)
	463296.02	3816398.67	0.11183 (18021020)
463871.02	3816398.67	0.14528	(18122716)
	464446.02	3816398.67	0.15503 (16041518)
465021.02	3816398.67	0.11638	(15020610)
	465596.02	3816398.67	0.11516 (16012910)
466171.02	3816398.67	0.14022	(18122110)
	466746.02	3816398.67	0.14405 (18122110)
467321.02	3816398.67	0.12199	(18122110)
	467896.02	3816398.67	0.11575 (19010210)
468471.02	3816398.67	0.11638	(19010210)
	469046.02	3816398.67	0.10718 (19010210)
469621.02	3816398.67	0.11092	(20040107)
	470196.02	3816398.67	0.15258 (20040107)
470771.02	3816398.67	0.15878	(19060706)
	458696.02	3816973.67	0.13326 (18120519)
459271.02	3816973.67	0.12528	(16122201)
	459846.02	3816973.67	0.11970 (18120517)
460421.02	3816973.67	0.14958	(18120316)
	460996.02	3816973.67	0.21629 (18120316)
461571.02	3816973.67	0.15799	(18021517)
	462146.02	3816973.67	0.11631 (19010722)
462721.02	3816973.67	0.10996	(20102603)
	463296.02	3816973.67	0.12686 (18101417)
463871.02	3816973.67	0.13856	(19102717)
	464446.02	3816973.67	0.17305 (16041518)
465021.02	3816973.67	0.12610	(15020610)
	465596.02	3816973.67	0.12594 (16012910)



466171.02 3816973.67 0.15376 (18122110)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN3(1 \*\*\*  
 INCLUDING SOURCE(S):

GEN3 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

\*\*\* CONC OF PM<sub>10</sub> IN  
 MICROGRAMS/M<sup>3</sup> \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466746.02	3816973.67	0.14550	(18122110)
467321.02	3816973.67	0.11846	(19010210)
467896.02	3816973.67	0.12476	(19010210)
468471.02	3816973.67	0.11642	(19010210)
469046.02	3816973.67	0.12653	(20040107)
469621.02	3816973.67	0.17527	(20040107)
470196.02	3816973.67	0.15973	(19060706)
470771.02	3816973.67	0.11648	(15060106)
458696.02	3817548.67	0.13042	(19011510)
459271.02	3817548.67	0.12402	(19011510)
459846.02	3817548.67	0.11157	(19011510)
460421.02	3817548.67	0.09505	(16112010)
460996.02	3817548.67	0.14227	(18120316)
461571.02	3817548.67	0.21551	(18120316)
462146.02	3817548.67	0.12449	(18021517)
462721.02	3817548.67	0.11611	(16122113)
463296.02	3817548.67	0.11367	(20123112)
463871.02	3817548.67	0.13745	(19102718)
464446.02	3817548.67	0.19778	(16120216)
465021.02	3817548.67	0.13716	(15020610)
465596.02	3817548.67	0.13903	(18122110)
466171.02	3817548.67	0.16335	(18122110)
466746.02	3817548.67	0.13760	(18122110)
467321.02	3817548.67	0.13111	(19010210)
467896.02	3817548.67	0.12573	(19010210)
468471.02	3817548.67	0.14346	(20040107)
469046.02	3817548.67	0.19808	(20040107)

469621.02	3817548.67	0.15130	(19060706)
	470196.02	3817548.67	0.14733 (15060106)
470771.02	3817548.67	0.15328	(15060106)
	458696.02	3818123.67	0.14860 (16070106)
459271.02	3818123.67	0.14288	(19011510)
	459846.02	3818123.67	0.13881 (19011510)
460421.02	3818123.67	0.12680	(19011510)
	460996.02	3818123.67	0.10576 (16112010)
461571.02	3818123.67	0.12470	(18120316)
	462146.02	3818123.67	0.20174 (18120316)
462721.02	3818123.67	0.11990	(16122113)
	463296.02	3818123.67	0.11860 (16122113)
463871.02	3818123.67	0.11577	(15020610)
	464446.02	3818123.67	0.21062 (16120216)
465021.02	3818123.67	0.14814	(15020610)
	465596.02	3818123.67	0.15369 (18122110)
466171.02	3818123.67	0.16245	(18122110)
	466746.02	3818123.67	0.13114 (19010210)
467321.02	3818123.67	0.13342	(19010210)
	467896.02	3818123.67	0.15856 (20040107)
468471.02	3818123.67	0.21482	(20040107)
	469046.02	3818123.67	0.13058 (20040107)
469621.02	3818123.67	0.17497	(15060106)
	470196.02	3818123.67	0.16507 (15040107)
470771.02	3818123.67	0.15400	(19061606)
	458696.02	3818698.67	0.15347 (16070106)
459271.02	3818698.67	0.17851	(16070106)
	459846.02	3818698.67	0.16681 (16070106)
460421.02	3818698.67	0.15136	(19011510)
	460996.02	3818698.67	0.14104 (19011510)
461571.02	3818698.67	0.11867	(16112010)
	462146.02	3818698.67	0.12891 (16112010)
462721.02	3818698.67	0.16819	(18120316)
	463296.02	3818698.67	0.12253 (16122113)
463871.02	3818698.67	0.12336	(20123112)
	464446.02	3818698.67	0.18381 (16120216)
465021.02	3818698.67	0.15612	(15020610)
	465596.02	3818698.67	0.16134 (18122110)
466171.02	3818698.67	0.14208	(18122110)
	466746.02	3818698.67	0.14161 (20111610)
467321.02	3818698.67	0.16625	(20040107)
	467896.02	3818698.67	0.21139 (20040107)
468471.02	3818698.67	0.16714	(15060106)
	469046.02	3818698.67	0.17514 (15060106)
469621.02	3818698.67	0.15439	(19061606)
	470196.02	3818698.67	0.16096 (18061106)
470771.02	3818698.67	0.15774	(15061906)
	458696.02	3819273.67	0.14833 (18120416)
459271.02	3819273.67	0.12761	(19011510)
	459846.02	3819273.67	0.14054 (19011510)
460421.02	3819273.67	0.18040	(16070106)
	460996.02	3819273.67	0.17626 (16070106)

461571.02 3819273.67 0.14803 (19011510)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN3(1 \*\*\*  
 INCLUDING SOURCE(S):

GEN3 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
462146.02	3819273.67	0.13410	(16112010)
462721.02	3819273.67	0.14955	(16112010)
463296.02	3819273.67	0.15031	(16112010)
463871.02	3819273.67	0.12351	(19122212)
464446.02	3819273.67	0.14495	(15020610)
465021.02	3819273.67	0.16080	(16012910)
465596.02	3819273.67	0.16015	(16012910)
466171.02	3819273.67	0.15219	(20111610)
466746.02	3819273.67	0.15917	(16121410)
467321.02	3819273.67	0.16429	(20040107)
467896.02	3819273.67	0.17549	(15060106)
468471.02	3819273.67	0.14230	(16011810)
469046.02	3819273.67	0.17632	(15061906)
469621.02	3819273.67	0.19761	(15061906)
470196.02	3819273.67	0.17771	(15061906)
470771.02	3819273.67	0.17589	(15062306)
458696.02	3819848.67	0.16998	(18120416)
459271.02	3819848.67	0.18580	(18120416)
459846.02	3819848.67	0.18657	(18120416)
460421.02	3819848.67	0.16332	(18120416)
460996.02	3819848.67	0.13826	(19021310)
461571.02	3819848.67	0.14221	(16070106)
462146.02	3819848.67	0.15664	(16070106)
462721.02	3819848.67	0.14699	(16112010)
463296.02	3819848.67	0.16667	(16112010)
463871.02	3819848.67	0.15294	(16112010)
464446.02	3819848.67	0.12253	(16012911)

465021.02	3819848.67	0.14751	(16012910)
	465596.02	3819848.67	0.13510 (20111610)
466171.02	3819848.67	0.16868	(16121410)
	466746.02	3819848.67	0.16928 (16121410)
467321.02	3819848.67	0.14877	(18010211)
	467896.02	3819848.67	0.20497 (15061906)
468471.02	3819848.67	0.21021	(15061906)
	469046.02	3819848.67	0.19456 (15062306)
469621.02	3819848.67	0.17437	(18021808)
	470196.02	3819848.67	0.18399 (15062006)
470771.02	3819848.67	0.18360	(15062006)
	458696.02	3820423.67	0.13780 (16010416)
459271.02	3820423.67	0.15231	(16010416)
	459846.02	3820423.67	0.16451 (16010416)
460421.02	3820423.67	0.17103	(16010416)
	460996.02	3820423.67	0.16466 (16010416)
461571.02	3820423.67	0.15227	(19021310)
	462146.02	3820423.67	0.16027 (19021310)
462721.02	3820423.67	0.15768	(19021310)
	463296.02	3820423.67	0.15546 (19121311)
463871.02	3820423.67	0.14300	(16112010)
	464446.02	3820423.67	0.15678 (15010411)
465021.02	3820423.67	0.18962	(18112716)
	465596.02	3820423.67	0.15115 (16122816)
466171.02	3820423.67	0.15256	(15010410)
	466746.02	3820423.67	0.17321 (15010410)
467321.02	3820423.67	0.16620	(15010410)
	467896.02	3820423.67	0.18456 (15062006)
468471.02	3820423.67	0.19952	(15062006)
	469046.02	3820423.67	0.19200 (16060606)
469621.02	3820423.67	0.18896	(16060606)
	470196.02	3820423.67	0.17927 (18060906)
470771.02	3820423.67	0.17307	(18060906)
	458696.02	3820998.67	0.13935 (19121716)
459271.02	3820998.67	0.14192	(19121716)
	459846.02	3820998.67	0.14213 (19121716)
460421.02	3820998.67	0.13894	(19121716)
	460996.02	3820998.67	0.13098 (19121716)
461571.02	3820998.67	0.13541	(19122211)
	462146.02	3820998.67	0.14443 (16011711)
462721.02	3820998.67	0.15309	(16011711)
	463296.02	3820998.67	0.15254 (16011711)
465596.02	3820998.67	0.16320	(19121312)
	466171.02	3820998.67	0.17531 (15010410)
466746.02	3820998.67	0.18348	(15010410)
	467321.02	3820998.67	0.17705 (20042018)
467896.02	3820998.67	0.19686	(18062806)
	468471.02	3820998.67	0.19567 (18062806)
469046.02	3820998.67	0.19789	(19061506)
	469621.02	3820998.67	0.19804 (19061506)
470196.02	3820998.67	0.19605	(19061506)
	470771.02	3820998.67	0.18099 (19061506)

458696.02    3821573.67    0.17458    (19121716)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN3(1 \*\*\*  
 INCLUDING SOURCE(S):

GEN3 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

\*\*\* CONC OF PM<sub>10</sub> IN  
 MICROGRAMS/M<sup>3</sup> \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
459271.02	3821573.67	0.17019	(19121716)
459846.02	3821573.67	0.15930	(19121716)
460421.02	3821573.67	0.13995	(19121716)
460996.02	3821573.67	0.13000	(16011711)
461571.02	3821573.67	0.13928	(16011711)
462146.02	3821573.67	0.14769	(16011711)
462721.02	3821573.67	0.15221	(16011711)
463296.02	3821573.67	0.14400	(16011711)
465596.02	3821573.67	0.13654	(15120812)
466171.02	3821573.67	0.12041	(16111510)
466746.02	3821573.67	0.15213	(15022310)
467321.02	3821573.67	0.17623	(15040207)
467896.02	3821573.67	0.18909	(15121416)
468471.02	3821573.67	0.18817	(19121516)
469046.02	3821573.67	0.17227	(16062706)
469621.02	3821573.67	0.17125	(16060406)
470196.02	3821573.67	0.18420	(18092707)
470771.02	3821573.67	0.17798	(18092707)
458696.02	3822148.67	0.13224	(18021317)
459271.02	3822148.67	0.14164	(18021317)
459846.02	3822148.67	0.14137	(18021317)
460421.02	3822148.67	0.12516	(18021317)
460996.02	3822148.67	0.13130	(19011512)
461571.02	3822148.67	0.14089	(19011512)
462146.02	3822148.67	0.14584	(19011512)
462721.02	3822148.67	0.14094	(19011512)
463296.02	3822148.67	0.12124	(19010412)



465596.02	3822148.67	0.10522	(15120812)
	466171.02	3822148.67	0.12899 (18041618)
466746.02	3822148.67	0.16183	(16061506)
	467321.02	3822148.67	0.17630 (18021908)
467896.02	3822148.67	0.17384	(15060206)
	468471.02	3822148.67	0.19253 (16062406)
469046.02	3822148.67	0.18587	(16062906)
	469621.02	3822148.67	0.18443 (18060406)
470196.02	3822148.67	0.17804	(18060406)
	470771.02	3822148.67	0.17686 (15111808)
458696.02	3822723.67	0.11822	(19021311)
	459271.02	3822723.67	0.12449 (19021311)
459846.02	3822723.67	0.12831	(19021311)
	460421.02	3822723.67	0.12762 (19021311)
460996.02	3822723.67	0.12559	(19011512)
	461571.02	3822723.67	0.12861 (19011512)
462146.02	3822723.67	0.12465	(19011512)
	462721.02	3822723.67	0.11233 (19010511)
463296.02	3822723.67	0.11322	(19010511)
	463871.02	3822723.67	0.11857 (18122111)
464446.02	3822723.67	0.10328	(18122111)
	465021.02	3822723.67	0.11094 (20122410)
465596.02	3822723.67	0.09190	(20122410)
	466171.02	3822723.67	0.16190 (19021517)
466746.02	3822723.67	0.19482	(16021808)
	467321.02	3822723.67	0.17458 (16090218)
467896.02	3822723.67	0.17490	(16061506)
	468471.02	3822723.67	0.18101 (19042918)
469046.02	3822723.67	0.17003	(19042918)
	469621.02	3822723.67	0.15274 (16062606)
470196.02	3822723.67	0.15818	(16062906)
	470771.02	3822723.67	0.16523 (16062906)
458696.02	3823298.67	0.11826	(19021311)
	459271.02	3823298.67	0.11743 (19021311)
459846.02	3823298.67	0.11222	(19021311)
	460421.02	3823298.67	0.11584 (18112309)
460996.02	3823298.67	0.11662	(18112309)
	461571.02	3823298.67	0.10558 (19011512)
462146.02	3823298.67	0.10506	(19010511)
	462721.02	3823298.67	0.10826 (19010511)
463296.02	3823298.67	0.11023	(18122111)
	463871.02	3823298.67	0.11706 (18122111)
464446.02	3823298.67	0.09830	(15122111)
	465021.02	3823298.67	0.12248 (20122410)
465596.02	3823298.67	0.11181	(18021122)
	466171.02	3823298.67	0.13549 (16051919)
466746.02	3823298.67	0.16274	(16070606)
	467321.02	3823298.67	0.18778 (16021808)
467896.02	3823298.67	0.18132	(15042118)
	468471.02	3823298.67	0.16475 (16061506)
469046.02	3823298.67	0.16562	(15042218)
	469621.02	3823298.67	0.16600 (19042918)

470196.02 3823298.67 0.15897 (19042918)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN3(1 \*\*\*  
 INCLUDING SOURCE(S):

GEN3 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

\*\*\* CONC OF PM<sub>10</sub> IN  
 MICROGRAMS/M<sup>3</sup> \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
470771.02	3823298.67	0.14984	(16062606)
458696.02	3823873.67	0.10152	(19021311)
459271.02	3823873.67	0.10726	(18112309)
459846.02	3823873.67	0.11063	(18112309)
460421.02	3823873.67	0.10757	(18112309)
460996.02	3823873.67	0.09501	(18112309)
461571.02	3823873.67	0.09644	(19010511)
462146.02	3823873.67	0.09948	(19010511)
462721.02	3823873.67	0.09709	(18122111)
463296.02	3823873.67	0.10997	(18122111)
463871.02	3823873.67	0.10589	(18122111)
464446.02	3823873.67	0.09676	(20122410)
465021.02	3823873.67	0.12179	(20122410)
465596.02	3823873.67	0.11683	(20122410)
466171.02	3823873.67	0.12211	(18022622)
466746.02	3823873.67	0.16894	(19021517)
467321.02	3823873.67	0.16186	(18100917)
467896.02	3823873.67	0.16979	(16021808)
468471.02	3823873.67	0.16530	(15042118)
469046.02	3823873.67	0.17441	(15042118)
469621.02	3823873.67	0.14760	(18101017)
470196.02	3823873.67	0.13274	(15042218)
470771.02	3823873.67	0.14819	(19042918)
458696.02	3824448.67	0.10148	(18112309)
459271.02	3824448.67	0.10162	(18112309)
459846.02	3824448.67	0.09621	(18112309)
460421.02	3824448.67	0.08532	(15101708)

460996.02	3824448.67	0.08803	(19010511)
	461571.02	3824448.67	0.09068 (19010511)
462146.02	3824448.67	0.08766	(19010511)
	462721.02	3824448.67	0.09832 (18122111)
463296.02	3824448.67	0.10261	(18122111)
	463871.02	3824448.67	0.09551 (20030509)
464446.02	3824448.67	0.09560	(20122410)
	465021.02	3824448.67	0.11583 (20122410)
465596.02	3824448.67	0.11484	(20122410)
	466171.02	3824448.67	0.11400 (18021122)
466746.02	3824448.67	0.12879	(16051919)
	467321.02	3824448.67	0.16012 (19021517)
467896.02	3824448.67	0.15061	(18100917)
	468471.02	3824448.67	0.13582 (16021808)
469046.02	3824448.67	0.15089	(15042118)
	469621.02	3824448.67	0.16240 (15042118)
470196.02	3824448.67	0.12956	(18101017)
	470771.02	3824448.67	0.12815 (18101017)
458696.02	3825023.67	0.09176	(18112309)
	459271.02	3825023.67	0.08542 (18112309)
459846.02	3825023.67	0.07976	(15101708)
	460421.02	3825023.67	0.08072 (19010511)
460996.02	3825023.67	0.08283	(19010511)
	461571.02	3825023.67	0.08316 (18011810)
462146.02	3825023.67	0.08693	(18122111)
	462721.02	3825023.67	0.09453 (18122111)
463296.02	3825023.67	0.09307	(18122111)
	463871.02	3825023.67	0.08987 (20030509)
464446.02	3825023.67	0.09197	(20122410)
	465021.02	3825023.67	0.10814 (20122410)
465596.02	3825023.67	0.10927	(20122410)
	466171.02	3825023.67	0.12448 (18021122)
466746.02	3825023.67	0.12017	(15050706)
	467321.02	3825023.67	0.13335 (18021217)
467896.02	3825023.67	0.13761	(18041518)
	468471.02	3825023.67	0.12837 (18100917)
469046.02	3825023.67	0.12364	(19070406)
	469621.02	3825023.67	0.12267 (19112016)
470196.02	3825023.67	0.14919	(15042118)
	470771.02	3825023.67	0.12824 (15042118)
458696.02	3825598.67	0.07578	(18112309)
	459271.02	3825598.67	0.07430 (15101708)
459846.02	3825598.67	0.07434	(19010511)
	460421.02	3825598.67	0.07600 (19010511)
460996.02	3825598.67	0.07806	(18011810)
	461571.02	3825598.67	0.07697 (18122111)
462146.02	3825598.67	0.08548	(18122111)
	462721.02	3825598.67	0.09950 (19092522)
463296.02	3825598.67	0.08443	(20030509)
	463871.02	3825598.67	0.08321 (20030509)
464446.02	3825598.67	0.08925	(15011114)
	465021.02	3825598.67	0.10032 (20122410)

465596.02 3825598.67 0.10230 (20122410)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: EMGEN3(1 \*\*\*  
 INCLUDING SOURCE(S):

GEN3 ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466171.02	3825598.67	0.10864	(18021122)
466746.02	3825598.67	0.10963	(18022619)
467321.02	3825598.67	0.11317	(15050706)
467896.02	3825598.67	0.12871	(18021217)
468471.02	3825598.67	0.12515	(18041518)
469046.02	3825598.67	0.11302	(18100917)
469621.02	3825598.67	0.11322	(15060919)
470196.02	3825598.67	0.11157	(19112016)
470771.02	3825598.67	0.12381	(15042118)
458696.02	3826173.67	0.06904	(15101708)
459271.02	3826173.67	0.06895	(19010511)
459846.02	3826173.67	0.07051	(18011810)
460421.02	3826173.67	0.07278	(18011810)
460996.02	3826173.67	0.07146	(18011810)
461571.02	3826173.67	0.07704	(18122111)
462146.02	3826173.67	0.09016	(19092522)
462721.02	3826173.67	0.08238	(19092522)
463296.02	3826173.67	0.07946	(20030509)
463871.02	3826173.67	0.08020	(19010709)
464446.02	3826173.67	0.08937	(15011114)
465021.02	3826173.67	0.09309	(20122410)
465596.02	3826173.67	0.09577	(20122410)
466171.02	3826173.67	0.09439	(16121520)
466746.02	3826173.67	0.10010	(18021122)
467321.02	3826173.67	0.10575	(15050706)
467896.02	3826173.67	0.09882	(18021217)
468471.02	3826173.67	0.11540	(18041518)

469046.02	3826173.67	0.11046	(18050118)
	469621.02	3826173.67	0.10393 (15060919)
470196.02	3826173.67	0.11258	(15060919)
	470771.02	3826173.67	0.11087 (19112016)
458696.02	3826748.67	0.06457	(15011115)
	459271.02	3826748.67	0.06548 (18011810)
459846.02	3826748.67	0.06777	(18011810)
	460421.02	3826748.67	0.06735 (18011810)
460996.02	3826748.67	0.06956	(18122111)
	461571.02	3826748.67	0.07524 (18122111)
462146.02	3826748.67	0.09497	(19092522)
	462721.02	3826748.67	0.07410 (18122111)
463296.02	3826748.67	0.07416	(20030509)
	463871.02	3826748.67	0.08140 (19010709)
464446.02	3826748.67	0.08783	(15011114)
	465021.02	3826748.67	0.08750 (16121601)
465596.02	3826748.67	0.08965	(20122410)
	466171.02	3826748.67	0.08630 (16121520)
466746.02	3826748.67	0.09944	(18021122)
	467321.02	3826748.67	0.09765 (18022619)
467896.02	3826748.67	0.09184	(15050706)
	468471.02	3826748.67	0.09810 (18021217)
469046.02	3826748.67	0.11027	(18041518)
	469621.02	3826748.67	0.10425 (18050118)
470196.02	3826748.67	0.10768	(15060919)
	470771.02	3826748.67	0.12900 (15060919)
458696.02	3827323.67	0.06113	(19010511)
	459271.02	3827323.67	0.06305 (18011810)
459846.02	3827323.67	0.06326	(18011810)
	460421.02	3827323.67	0.06293 (18122111)
460996.02	3827323.67	0.06896	(18122111)
	461571.02	3827323.67	0.08524 (19092522)
462146.02	3827323.67	0.08248	(19092522)
	462721.02	3827323.67	0.06869 (20030509)
463296.02	3827323.67	0.07151	(19010709)
	463871.02	3827323.67	0.08114 (19010709)
464446.02	3827323.67	0.08564	(15011114)
	465021.02	3827323.67	0.08703 (16121601)
465596.02	3827323.67	0.08399	(20122410)
	466171.02	3827323.67	0.08115 (20122410)
466746.02	3827323.67	0.08971	(18021122)
	467321.02	3827323.67	0.09033 (18022619)
467896.02	3827323.67	0.08764	(18100924)
	468471.02	3827323.67	0.08205 (18022618)
469046.02	3827323.67	0.09332	(18021217)
	469621.02	3827323.67	0.10449 (18041518)
470196.02	3827323.67	0.10193	(18050118)
	470771.02	3827323.67	0.11959 (15060919)

\*\*\* AERMOD - VERSION 23132 \*\*\* \*\*\* C:\Users\shalterman  
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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):  
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 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
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 L0005010 ,  
 L0005011 , L0005012 , L0005013 ,  
 L0005014 , L0004892 , L0004893 ,  
 L0004894 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN  
 \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
458696.02	3815248.67	11.44719	(15011110)
459271.02	3815248.67	14.19320	(15011110)
459846.02	3815248.67	14.83247	(18071206)
460421.02	3815248.67	20.56423	(20110108)
460996.02	3815248.67	15.38380	(20110108)
461571.02	3815248.67	19.69438	(18021117)
462146.02	3815248.67	16.13138	(20120809)
462721.02	3815248.67	20.95056	(20120809)
463296.02	3815248.67	154.63448	(20040918)
463871.02	3815248.67	39.18986	(15011109)
464446.02	3815248.67	14.77766	(18100206)
465021.02	3815248.67	32.90354	(16122109)
465596.02	3815248.67	26.61106	(16070206)
466171.02	3815248.67	26.76467	(16040318)
466746.02	3815248.67	28.18285	(16112920)
467321.02	3815248.67	33.00632	(20011520)
467896.02	3815248.67	44.56149	(20103119)



468471.02	3815248.67	66.04491	(20121324)
	469046.02	3815248.67	62.99487 (15020404)
469621.02	3815248.67	61.58393	(19122909)
	470196.02	3815248.67	60.38392 (15020520)
470771.02	3815248.67	57.56324	(20022004)
	458696.02	3815823.67	13.21271 (20120709)
459271.02	3815823.67	12.26045	(15011110)
	459846.02	3815823.67	15.22804 (16090518)
460421.02	3815823.67	17.82429	(18071206)
	460996.02	3815823.67	22.52987 (20110108)
461571.02	3815823.67	15.93767	(15100718)
	462146.02	3815823.67	16.86463 (18031018)
462721.02	3815823.67	31.90145	(20011609)
	463296.02	3815823.67	157.91129 (20040918)
463871.02	3815823.67	33.92309	(15011109)
	464446.02	3815823.67	18.32208 (15011109)
465021.02	3815823.67	38.83872	(16122109)
	465596.02	3815823.67	34.63863 (16070206)
466171.02	3815823.67	25.97626	(16101106)
	466746.02	3815823.67	33.80781 (16112920)
467321.02	3815823.67	50.45153	(15121808)
	467896.02	3815823.67	50.10572 (19010405)
468471.02	3815823.67	63.87240	(15020404)
	469046.02	3815823.67	68.35001 (19122909)
469621.02	3815823.67	66.12807	(15020520)
	470196.02	3815823.67	61.50021 (20022004)
470771.02	3815823.67	53.55507	(19120107)
	458696.02	3816398.67	17.81560 (20120709)
459271.02	3816398.67	15.00652	(19120716)
	459846.02	3816398.67	15.31896 (16110317)
460421.02	3816398.67	18.23009	(16090518)
	460996.02	3816398.67	29.24088 (20110108)
461571.02	3816398.67	36.66841	(20110108)
	462146.02	3816398.67	32.47584 (18021117)
462721.02	3816398.67	27.89195	(20120809)
	463296.02	3816398.67	161.79521 (20040918)
463871.02	3816398.67	26.11749	(15011109)
	464446.02	3816398.67	25.61259 (15011109)
465021.02	3816398.67	43.97955	(16122109)
	465596.02	3816398.67	39.65247 (16070206)
466171.02	3816398.67	32.89663	(15101306)
	466746.02	3816398.67	47.84442 (16122521)
467321.02	3816398.67	63.36839	(20103119)
	467896.02	3816398.67	78.67322 (20121324)
468471.02	3816398.67	83.08450	(15013024)
	469046.02	3816398.67	71.79730 (19111222)
469621.02	3816398.67	71.70497	(20022004)
	470196.02	3816398.67	58.70221 (19120107)
470771.02	3816398.67	47.80852	(19122324)
	458696.02	3816973.67	16.36235 (16010916)
459271.02	3816973.67	18.59488	(20120709)
	459846.02	3816973.67	22.25871 (19120716)

460421.02	3816973.67	21.00275	(20101917)
	460996.02	3816973.67	22.42071 (18120408)
461571.02	3816973.67	41.26641	(20110108)
	462146.02	3816973.67	30.36897 (20110108)
462721.02	3816973.67	26.43022	(18031018)
	463296.02	3816973.67	166.11118 (20040918)
463871.02	3816973.67	25.61692	(16032318)
	464446.02	3816973.67	35.36454 (15011109)
465021.02	3816973.67	48.80552	(16122109)
	465596.02	3816973.67	37.20539 (16070206)
466171.02	3816973.67	47.07603	(16112920)

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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):  
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 L0004617 , L0004618 , L0004619 ,  
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 L0005010 ,  
 L0005011 , L0005012 , L0005013 ,  
 L0005014 , L0004892 , L0004893 ,  
 L0004894 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466746.02	3816973.67	62.42762	(15121808)
467321.02	3816973.67	81.56400	(20121324)
467896.02	3816973.67	89.01333	(15013024)
468471.02	3816973.67	88.56807	(16010120)
469046.02	3816973.67	83.07253	(20022004)
469621.02	3816973.67	70.77945	(19120107)
470196.02	3816973.67	45.78548	(19122324)
470771.02	3816973.67	43.00347	(20122020)
458696.02	3817548.67	29.77182	(16122020)
459271.02	3817548.67	22.76545	(15052819)
459846.02	3817548.67	22.91147	(15031522)
460421.02	3817548.67	35.01562	(15121719)
460996.02	3817548.67	31.80453	(18010220)
461571.02	3817548.67	36.45162	(18120408)
462146.02	3817548.67	47.22734	(20110108)
462721.02	3817548.67	54.14896	(18021117)
463296.02	3817548.67	185.93824	(20040918)

463871.02	3817548.67	35.57261	(19120722)
	464446.02	3817548.67	71.47210 (15011109)
465021.02	3817548.67	61.45152	(15120819)
	465596.02	3817548.67	56.50428 (20030523)
466171.02	3817548.67	56.66077	(19011823)
	466746.02	3817548.67	84.72355 (20103119)
467321.02	3817548.67	97.73174	(15020404)
	467896.02	3817548.67	105.46392 (16010120)
468471.02	3817548.67	95.99589	(20022004)
	469046.02	3817548.67	82.01722 (19120107)
469621.02	3817548.67	58.66737	(16092619)
	470196.02	3817548.67	50.19455 (15121821)
470771.02	3817548.67	47.51151	(20122808)
	458696.02	3818123.67	34.35549 (18071121)
459271.02	3818123.67	54.86033	(16122020)
	459846.02	3818123.67	52.23286 (16122020)
460421.02	3818123.67	37.27390	(16111417)
	460996.02	3818123.67	61.99340 (15121719)
461571.02	3818123.67	60.83033	(18010220)
	462146.02	3818123.67	56.84970 (18010220)
462721.02	3818123.67	69.49117	(16020306)
	463296.02	3818123.67	227.23477 (20040918)
463871.02	3818123.67	70.74430	(16022618)
	464446.02	3818123.67	117.63498 (15011109)
465021.02	3818123.67	89.07432	(15120819)
	465596.02	3818123.67	103.64505 (15112019)
466171.02	3818123.67	96.50126	(20011520)
	466746.02	3818123.67	125.09297 (20121324)
467321.02	3818123.67	118.25540	(16010120)
	467896.02	3818123.67	113.29494 (20022004)
468471.02	3818123.67	94.23830	(19011623)
	469046.02	3818123.67	67.46167 (20122020)
469621.02	3818123.67	60.01194	(15012223)
	470196.02	3818123.67	61.03012 (19120108)
470771.02	3818123.67	53.02478	(19120708)
	458696.02	3818698.67	40.46605 (20022603)
459271.02	3818698.67	37.09184	(20022603)
	459846.02	3818698.67	36.69455 (18071121)
460421.02	3818698.67	63.92299	(16122020)
	460996.02	3818698.67	45.14246 (16122020)
461571.02	3818698.67	70.96223	(15121719)
	462146.02	3818698.67	77.60841 (18010220)
462721.02	3818698.67	77.16382	(15101919)
	463296.02	3818698.67	244.31161 (20040918)
463871.02	3818698.67	126.16989	(16022618)
	464446.02	3818698.67	133.18874 (15011109)
465021.02	3818698.67	131.65842	(15120819)
	465596.02	3818698.67	156.58328 (16010405)
466171.02	3818698.67	142.68885	(20103119)
	466746.02	3818698.67	151.38852 (15013024)
467321.02	3818698.67	136.13635	(20022004)
	467896.02	3818698.67	113.90911 (19122324)

468471.02	3818698.67	82.92304	(19121704)
	469046.02	3818698.67	77.56261 (19120108)
469621.02	3818698.67	72.77113	(19120708)
	470196.02	3818698.67	75.65873 (15040307)
470771.02	3818698.67	61.46429	(15040307)
	458696.02	3819273.67	55.03315 (16122024)
459271.02	3819273.67	53.02606	(16122024)
	459846.02	3819273.67	67.29737 (20022603)
460421.02	3819273.67	66.43955	(20022603)
	460996.02	3819273.67	70.44019 (16122020)
461571.02	3819273.67	99.92697	(16122020)

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

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
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 L0005011 , L0005012 , L0005013 ,  
 L0005014 , L0004892 , L0004893 ,  
 L0004894 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
462146.02	3819273.67	90.00166	(15121719)
462721.02	3819273.67	127.27751	(18010220)
463296.02	3819273.67	222.17646	(20040918)
463871.02	3819273.67	133.29511	(20090924)
464446.02	3819273.67	181.48196	(20022718)
465021.02	3819273.67	183.93255	(15120819)
465596.02	3819273.67	182.42101	(20011520)
466171.02	3819273.67	191.06517	(15020404)
466746.02	3819273.67	170.04182	(20022004)
467321.02	3819273.67	133.63279	(19122324)
467896.02	3819273.67	103.33320	(20122119)
468471.02	3819273.67	101.74763	(19120708)
469046.02	3819273.67	86.20475	(15040307)
469621.02	3819273.67	69.92257	(18121507)
470196.02	3819273.67	63.70115	(18011822)
470771.02	3819273.67	58.56202	(15010721)
458696.02	3819848.67	73.47190	(20022008)

459271.02	3819848.67	91.53089	(20022008)
	459846.02	3819848.67	81.25255 (20022008)
460421.02	3819848.67	96.05221	(16122024)
	460996.02	3819848.67	88.79004 (20022603)
461571.02	3819848.67	122.74428	(20022603)
	462146.02	3819848.67	145.12233 (16122020)
462721.02	3819848.67	136.55527	(16122020)
	463296.02	3819848.67	285.91032 (18010220)
463871.02	3819848.67	237.93334	(16020306)
	464446.02	3819848.67	256.33467 (18010221)
465021.02	3819848.67	282.62915	(20030523)
	465596.02	3819848.67	269.84585 (15121808)
466171.02	3819848.67	225.21141	(20022004)
	466746.02	3819848.67	149.81904 (20122020)
467321.02	3819848.67	148.90470	(19120108)
	467896.02	3819848.67	122.10636 (16010208)
468471.02	3819848.67	99.61305	(18011822)
	469046.02	3819848.67	86.78953 (15010721)
469621.02	3819848.67	73.33701	(20122520)
	470196.02	3819848.67	67.49160 (15021320)
470771.02	3819848.67	62.17529	(20012419)
	458696.02	3820423.67	72.55184 (16010919)
459271.02	3820423.67	74.56777	(16010919)
	459846.02	3820423.67	84.14523 (16122520)
460421.02	3820423.67	96.91365	(16122520)
	460996.02	3820423.67	107.55735 (16122520)
461571.02	3820423.67	138.70396	(16012120)
	462146.02	3820423.67	181.43482 (16122024)
462721.02	3820423.67	234.67216	(20022603)
	463296.02	3820423.67	349.39479 (16122020)
463871.02	3820423.67	348.12704	(18010220)
	464446.02	3820423.67	426.59170 (18122220)
465021.02	3820423.67	462.06059	(18120603)
	465596.02	3820423.67	314.47882 (15020520)
466171.02	3820423.67	250.26980	(19120108)
	466746.02	3820423.67	197.20008 (16010208)
467321.02	3820423.67	151.38321	(15010721)
	467896.02	3820423.67	123.98051 (15120221)
468471.02	3820423.67	112.93984	(20010317)
	469046.02	3820423.67	97.02038 (19013107)
469621.02	3820423.67	87.50882	(19013107)
	470196.02	3820423.67	81.40390 (16020401)
470771.02	3820423.67	73.77136	(20122021)
	458696.02	3820998.67	72.34554 (19121706)
459271.02	3820998.67	81.76516	(16010306)
	459846.02	3820998.67	92.58243 (16010306)
460421.02	3820998.67	103.03767	(16010306)
	460996.02	3820998.67	115.54312 (16010306)
461571.02	3820998.67	137.20860	(16010919)
	462146.02	3820998.67	167.92780 (16010919)
462721.02	3820998.67	193.96175	(16122520)
	463296.02	3820998.67	275.72527 (16122520)

465596.02	3820998.67	358.88820	(16010208)
	466171.02	3820998.67	229.11863 (20010317)
466746.02	3820998.67	167.68519	(19122321)
	467321.02	3820998.67	131.91972 (20122021)
467896.02	3820998.67	106.37185	(19013104)
	468471.02	3820998.67	92.83949 (19013104)
469046.02	3820998.67	84.39946	(18032008)
	469621.02	3820998.67	81.54396 (18032008)
470196.02	3820998.67	80.13343	(18032008)
	470771.02	3820998.67	72.07366 (18032008)
458696.02	3821573.67	76.49781	(20101118)



\*\*\* AERMOD - VERSION 23132 \*\*\* \*\*\* C:\Users\shalterman  
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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):  
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 L0005014 , L0004892 , L0004893 ,  
 L0004894 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
459271.02	3821573.67	83.79524	(20101118)
459846.02	3821573.67	92.06645	(20101118)
460421.02	3821573.67	101.51351	(20101118)
460996.02	3821573.67	118.10863	(16010404)
461571.02	3821573.67	145.13393	(16010404)
462146.02	3821573.67	178.43255	(16010404)
462721.02	3821573.67	235.34161	(16020308)
463296.02	3821573.67	345.79800	(16020308)
465596.02	3821573.67	318.07696	(18120921)
466171.02	3821573.67	223.35459	(20120308)
466746.02	3821573.67	169.21860	(20120308)
467321.02	3821573.67	136.19052	(20120308)
467896.02	3821573.67	114.09991	(20120308)
468471.02	3821573.67	96.59719	(15121708)
469046.02	3821573.67	84.41220	(15121708)
469621.02	3821573.67	69.69482	(15121708)
470196.02	3821573.67	65.56251	(15121708)

470771.02	3821573.67	55.60265	(15121708)
	458696.02	3822148.67	81.47880 (18121217)
459271.02	3822148.67	99.16756	(16020308)
	459846.02	3822148.67	116.53368 (16020308)
460421.02	3822148.67	130.79434	(16020308)
	460996.02	3822148.67	125.93720 (16020308)
461571.02	3822148.67	134.43487	(20121619)
	462146.02	3822148.67	150.82204 (15120818)
462721.02	3822148.67	199.05146	(16012108)
	463296.02	3822148.67	254.60003 (16102717)
465596.02	3822148.67	269.83710	(16021119)
	466171.02	3822148.67	219.87866 (18020819)
466746.02	3822148.67	144.01423	(16041804)
	467321.02	3822148.67	119.52216 (18120921)
467896.02	3822148.67	105.81468	(18120708)
	468471.02	3822148.67	88.99699 (16122023)
469046.02	3822148.67	76.28394	(15013105)
	469621.02	3822148.67	61.52690 (19022503)
470196.02	3822148.67	57.39518	(16120801)
	470771.02	3822148.67	50.10151 (18120821)
458696.02	3822723.67	59.59307	(18120917)
	459271.02	3822723.67	67.35789 (20121619)
459846.02	3822723.67	73.32975	(19120609)
	460421.02	3822723.67	86.88028 (15120818)
460996.02	3822723.67	99.39485	(16012108)
	461571.02	3822723.67	114.26352 (16012108)
462146.02	3822723.67	135.56736	(16102717)
	462721.02	3822723.67	130.03875 (15020507)
463296.02	3822723.67	162.94816	(20112808)
	463871.02	3822723.67	193.91256 (18020417)
464446.02	3822723.67	214.81949	(18010720)
	465021.02	3822723.67	214.11248 (16020722)
465596.02	3822723.67	206.51478	(20010318)
	466171.02	3822723.67	164.04123 (18121521)
466746.02	3822723.67	135.27409	(18011823)
	467321.02	3822723.67	112.35470 (18020819)
467896.02	3822723.67	92.93997	(18020124)
	468471.02	3822723.67	82.90890 (18022523)
469046.02	3822723.67	72.11894	(18120921)
	469621.02	3822723.67	60.86544 (20120318)
470196.02	3822723.67	60.93437	(18120708)
	470771.02	3822723.67	49.56135 (15020502)
458696.02	3823298.67	58.45745	(15120818)
	459271.02	3823298.67	63.25495 (16122223)
459846.02	3823298.67	76.34615	(16012108)
	460421.02	3823298.67	80.54266 (15012820)
460996.02	3823298.67	90.44600	(16102717)
	461571.02	3823298.67	78.19502 (19121624)
462146.02	3823298.67	95.62447	(15010318)
	462721.02	3823298.67	119.61832 (20112808)
463296.02	3823298.67	128.71092	(16120117)
	463871.02	3823298.67	142.37489 (15010419)

464446.02	3823298.67	153.20665	(16122819)
	465021.02	3823298.67	152.82315 (19010903)
465596.02	3823298.67	143.68646	(19122119)
	466171.02	3823298.67	133.91371 (19022504)
466746.02	3823298.67	109.81274	(18121521)
	467321.02	3823298.67	93.58705 (16021120)
467896.02	3823298.67	75.28171	(18020819)
	468471.02	3823298.67	74.06567 (20120718)
469046.02	3823298.67	71.45479	(18011122)
	469621.02	3823298.67	56.50091 (15123001)
470196.02	3823298.67	52.25081	(18011522)

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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):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
 L0004624 ,  
 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0005008 , L0005009 ,  
 L0005010 ,  
 L0005011 , L0005012 , L0005013 ,  
 L0005014 , L0004892 , L0004893 ,  
 L0004894 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
470771.02	3823298.67	49.49119	(18120921)
458696.02	3823873.67	55.89829	(16012108)
459271.02	3823873.67	60.61721	(15012820)
459846.02	3823873.67	65.22775	(16102717)
460421.02	3823873.67	64.18711	(19121624)
460996.02	3823873.67	64.09553	(20122308)
461571.02	3823873.67	73.17525	(19122021)
462146.02	3823873.67	84.19755	(20112808)
462721.02	3823873.67	110.11675	(16120421)
463296.02	3823873.67	104.04643	(18020417)
463871.02	3823873.67	105.48471	(16091719)
464446.02	3823873.67	149.06493	(20022108)
465021.02	3823873.67	114.84102	(19121219)
465596.02	3823873.67	113.92680	(19121118)
466171.02	3823873.67	110.99392	(16122718)
466746.02	3823873.67	100.06897	(19011524)
467321.02	3823873.67	83.11634	(19010404)

467896.02	3823873.67	73.32166	(19120601)
	468471.02	3823873.67	58.35455 (18011823)
469046.02	3823873.67	66.76714	(18020819)
	469621.02	3823873.67	55.12060 (15011619)
470196.02	3823873.67	49.84747	(18011122)
	470771.02	3823873.67	47.33329 (19020204)
458696.02	3824448.67	49.64961	(15010917)
	459271.02	3824448.67	51.75179 (19121624)
459846.02	3824448.67	43.85335	(20122308)
	460421.02	3824448.67	52.08347 (19011919)
460996.02	3824448.67	56.42125	(16122818)
	461571.02	3824448.67	63.19345 (20112808)
462146.02	3824448.67	77.76690	(16010123)
	462721.02	3824448.67	127.83096 (19120419)
463296.02	3824448.67	81.40468	(19122023)
	463871.02	3824448.67	86.80640 (19122903)
464446.02	3824448.67	124.17081	(20022108)
	465021.02	3824448.67	91.53454 (19121219)
465596.02	3824448.67	91.98119	(19123008)
	466171.02	3824448.67	87.13173 (19010320)
466746.02	3824448.67	88.36784	(19122908)
	467321.02	3824448.67	73.01273 (16122308)
467896.02	3824448.67	62.69209	(19010404)
	468471.02	3824448.67	53.43246 (19120601)
469046.02	3824448.67	53.32787	(16021120)
	469621.02	3824448.67	42.87950 (15120519)
470196.02	3824448.67	49.54212	(18020819)
	470771.02	3824448.67	44.04852 (15011619)
458696.02	3825023.67	34.95209	(15122705)
	459271.02	3825023.67	39.73451 (20122308)
459846.02	3825023.67	43.35360	(15010318)
	460421.02	3825023.67	47.91502 (16122818)
460996.02	3825023.67	49.43209	(20112808)
	461571.02	3825023.67	59.69488 (16010123)
462146.02	3825023.67	71.61784	(20120306)
	462721.02	3825023.67	66.51374 (19012517)
463296.02	3825023.67	67.67553	(18012323)
	463871.02	3825023.67	70.81531 (16020222)
464446.02	3825023.67	97.82395	(20022108)
	465021.02	3825023.67	71.80297 (19121219)
465596.02	3825023.67	72.78331	(18011523)
	466171.02	3825023.67	71.37608 (20010322)
466746.02	3825023.67	68.29650	(16122718)
	467321.02	3825023.67	61.79681 (18012324)
467896.02	3825023.67	53.01783	(20120819)
	468471.02	3825023.67	47.11582 (19010404)
469046.02	3825023.67	46.04553	(19120601)
	469621.02	3825023.67	39.79627 (16021120)
470196.02	3825023.67	38.91615	(18011823)
	470771.02	3825023.67	35.06123 (18020819)
458696.02	3825598.67	37.64450	(18111708)
	459271.02	3825598.67	37.02301 (19122021)

459846.02	3825598.67	40.11966	(16122818)
460421.02	3825598.67	39.71987	(20112808)
460996.02	3825598.67	48.15778	(16012202)
461571.02	3825598.67	55.34131	(16120117)
462146.02	3825598.67	69.84983	(18020417)
462721.02	3825598.67	54.19041	(19122023)
463296.02	3825598.67	53.93148	(15011820)
463871.02	3825598.67	60.30093	(18010720)
464446.02	3825598.67	74.41325	(20022108)
465021.02	3825598.67	61.41268	(20021406)
465596.02	3825598.67	62.49896	(16020722)

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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):  
 L0004612 , L0004613 , L0004614 , L0004615 ,  
 L0004616 ,  
 L0004617 , L0004618 , L0004619 ,  
 L0004620 , L0004621 , L0004622 , L0004623 ,  
 L0004624 ,  
 L0004625 , L0004626 , L0004627 ,  
 L0004628 , L0004629 , L0005008 , L0005009 ,  
 L0005010 ,  
 L0005011 , L0005012 , L0005013 ,  
 L0005014 , L0004892 , L0004893 ,  
 L0004894 , . . . ,

\*\*\* DISCRETE

CARTESIAN RECEPTOR POINTS \*\*\*

MICROGRAMS/M\*\*3 \*\* CONC OF PM\_10 IN \*\*

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
466171.02	3825598.67	62.35900	(19121118)
466746.02	3825598.67	58.89968	(16020721)
467321.02	3825598.67	59.40813	(20011522)
467896.02	3825598.67	49.15374	(19022504)
468471.02	3825598.67	42.30821	(16122222)
469046.02	3825598.67	39.34778	(19010404)
469621.02	3825598.67	35.78103	(19122621)
470196.02	3825598.67	31.53438	(15010320)
470771.02	3825598.67	31.48963	(18011823)
458696.02	3826173.67	34.19759	(16010409)
459271.02	3826173.67	33.89978	(16021019)
459846.02	3826173.67	33.38340	(19022323)
460421.02	3826173.67	40.64106	(16012202)
460996.02	3826173.67	44.68678	(16120117)
461571.02	3826173.67	50.46875	(19120419)
462146.02	3826173.67	73.86748	(19012517)
462721.02	3826173.67	45.79366	(18011624)

463296.02	3826173.67	48.59052	(16121423)
	463871.02	3826173.67	55.74981 (20022108)
464446.02	3826173.67	56.99861	(20022108)
	465021.02	3826173.67	52.05080 (20021406)
465596.02	3826173.67	51.52250	(18020121)
	466171.02	3826173.67	52.26234 (15010118)
466746.02	3826173.67	50.72095	(19122119)
	467321.02	3826173.67	47.75548 (20120720)
467896.02	3826173.67	44.24366	(19122908)
	468471.02	3826173.67	40.36800 (19010322)
469046.02	3826173.67	36.25734	(16122222)
	469621.02	3826173.67	33.14679 (19010404)
470196.02	3826173.67	32.38839	(19122621)
	470771.02	3826173.67	32.42743 (19120601)
458696.02	3826748.67	29.57351	(16021019)
	459271.02	3826748.67	28.97901 (19022323)
459846.02	3826748.67	34.73347	(16012202)
	460421.02	3826748.67	37.24334 (16120421)
460996.02	3826748.67	41.54669	(20120306)
	461571.02	3826748.67	48.77090 (18020417)
462146.02	3826748.67	113.84403	(16020222)
	462721.02	3826748.67	40.75786 (18012323)
463296.02	3826748.67	42.17905	(19122903)
	463871.02	3826748.67	66.49224 (20022108)
464446.02	3826748.67	43.97111	(19121703)
	465021.02	3826748.67	45.07943 (20021406)
465596.02	3826748.67	45.69264	(18020121)
	466171.02	3826748.67	46.41269 (19123008)
466746.02	3826748.67	44.91927	(20010322)
	467321.02	3826748.67	41.98619 (16020721)
467896.02	3826748.67	40.41441	(18010223)
	468471.02	3826748.67	34.87813 (18012324)
469046.02	3826748.67	33.66856	(19011524)
	469621.02	3826748.67	32.24521 (16122222)
470196.02	3826748.67	31.41457	(19010404)
	470771.02	3826748.67	34.98366 (19122621)
458696.02	3827323.67	25.39391	(19022323)
	459271.02	3827323.67	29.91769 (16012202)
459846.02	3827323.67	32.26593	(16120421)
	460421.02	3827323.67	34.31614 (20120306)
460996.02	3827323.67	39.02436	(18021719)
	461571.02	3827323.67	47.54588 (19012517)
462146.02	3827323.67	37.39300	(20022108)
	462721.02	3827323.67	34.21325 (15011820)
463296.02	3827323.67	36.31517	(15022321)
	463871.02	3827323.67	72.27728 (20022108)
464446.02	3827323.67	38.47709	(19121703)
	465021.02	3827323.67	39.15358 (20122019)
465596.02	3827323.67	40.33283	(16020720)
	466171.02	3827323.67	39.72069 (16122202)
466746.02	3827323.67	40.28291	(19121118)
	467321.02	3827323.67	37.72968 (19010320)



467896.02	3827323.67	33.92460	(20120720)
468471.02	3827323.67	33.66385	(19122908)
469046.02	3827323.67	31.12311	(19022504)
469621.02	3827323.67	29.79771	(16010924)
470196.02	3827323.67	30.98561	(16122222)
470771.02	3827323.67	32.19801	(19010404)

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

\*\*\* THE SUMMARY OF  
 MAXIMUM PERIOD ( 43848 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

IDLE	1ST HIGHEST VALUE IS	3.81624	AT (	465596.02,
3821573.67,	901.16, 901.16,	0.00)	DC	
	2ND HIGHEST VALUE IS	3.61201	AT (	465596.02,
3820998.67,	907.48, 907.48,	0.00)	DC	
	3RD HIGHEST VALUE IS	2.12674	AT (	466171.02,
3820998.67,	902.28, 902.28,	0.00)	DC	
	4TH HIGHEST VALUE IS	2.09032	AT (	466171.02,
3821573.67,	899.96, 899.96,	0.00)	DC	
	5TH HIGHEST VALUE IS	1.39667	AT (	466746.02,
3820998.67,	900.40, 900.40,	0.00)	DC	
	6TH HIGHEST VALUE IS	1.27583	AT (	466746.02,
3821573.67,	892.88, 892.88,	0.00)	DC	
	7TH HIGHEST VALUE IS	0.97177	AT (	467321.02,
3820998.67,	896.98, 896.98,	0.00)	DC	
	8TH HIGHEST VALUE IS	0.88286	AT (	467321.02,
3821573.67,	889.85, 889.85,	0.00)	DC	
	9TH HIGHEST VALUE IS	0.72784	AT (	467896.02,
3820998.67,	897.74, 898.31,	0.00)	DC	
	10TH HIGHEST VALUE IS	0.72429	AT (	465596.02,
3822148.67,	901.13, 901.13,	0.00)	DC	

EMGEN2	1ST HIGHEST VALUE IS	0.01111	AT (	465021.02,
3820423.67,	919.41, 919.41,	0.00)	DC	
	2ND HIGHEST VALUE IS	0.01034	AT (	465596.02,
3820998.67,	907.48, 907.48,	0.00)	DC	
	3RD HIGHEST VALUE IS	0.00928	AT (	465596.02,
3820423.67,	913.09, 913.09,	0.00)	DC	
	4TH HIGHEST VALUE IS	0.00839	AT (	466171.02,
3820998.67,	902.28, 902.28,	0.00)	DC	

3820423.67,	5TH HIGHEST VALUE IS	910.51,	910.51,	0.00827	AT (	466171.02,
				0.00)	DC	
3820423.67,	6TH HIGHEST VALUE IS	922.15,	922.15,	0.00788	AT (	464446.02,
				0.00)	DC	
3820423.67,	7TH HIGHEST VALUE IS	908.95,	908.95,	0.00760	AT (	466746.02,
				0.00)	DC	
3820998.67,	8TH HIGHEST VALUE IS	900.40,	900.40,	0.00747	AT (	466746.02,
				0.00)	DC	
3820423.67,	9TH HIGHEST VALUE IS	903.49,	903.49,	0.00708	AT (	467321.02,
				0.00)	DC	
3820998.67,	10TH HIGHEST VALUE IS	896.98,	896.98,	0.00693	AT (	467321.02,
				0.00)	DC	
3821573.67,	FORKLIFT 1ST HIGHEST VALUE IS	901.16,	901.16,	3.80040	AT (	465596.02,
				0.00)	DC	
3820998.67,	2ND HIGHEST VALUE IS	907.48,	907.48,	3.62746	AT (	465596.02,
				0.00)	DC	
3820998.67,	3RD HIGHEST VALUE IS	902.28,	902.28,	2.13023	AT (	466171.02,
				0.00)	DC	
3821573.67,	4TH HIGHEST VALUE IS	899.96,	899.96,	2.08524	AT (	466171.02,
				0.00)	DC	
3820998.67,	5TH HIGHEST VALUE IS	900.40,	900.40,	1.39761	AT (	466746.02,
				0.00)	DC	
3821573.67,	6TH HIGHEST VALUE IS	892.88,	892.88,	1.27390	AT (	466746.02,
				0.00)	DC	
3820998.67,	7TH HIGHEST VALUE IS	896.98,	896.98,	0.97202	AT (	467321.02,
				0.00)	DC	
3821573.67,	8TH HIGHEST VALUE IS	889.85,	889.85,	0.88194	AT (	467321.02,
				0.00)	DC	
3820998.67,	9TH HIGHEST VALUE IS	897.74,	898.31,	0.72787	AT (	467896.02,
				0.00)	DC	
3822148.67,	10TH HIGHEST VALUE IS	901.13,	901.13,	0.72246	AT (	465596.02,
				0.00)	DC	
3821573.67,	YARDTRUC 1ST HIGHEST VALUE IS	901.16,	901.16,	3.79848	AT (	465596.02,
				0.00)	DC	
3820998.67,	2ND HIGHEST VALUE IS	907.48,	907.48,	3.62606	AT (	465596.02,
				0.00)	DC	
3820998.67,	3RD HIGHEST VALUE IS	902.28,	902.28,	2.12935	AT (	466171.02,
				0.00)	DC	
3821573.67,	4TH HIGHEST VALUE IS	899.96,	899.96,	2.08425	AT (	466171.02,
				0.00)	DC	
3820998.67,	5TH HIGHEST VALUE IS	900.40,	900.40,	1.39702	AT (	466746.02,
				0.00)	DC	
3821573.67,	6TH HIGHEST VALUE IS	892.88,	892.88,	1.27332	AT (	466746.02,
				0.00)	DC	
3820998.67,	7TH HIGHEST VALUE IS	896.98,	896.98,	0.97161	AT (	467321.02,
				0.00)	DC	
3821573.67,	8TH HIGHEST VALUE IS	889.85,	889.85,	0.88155	AT (	467321.02,
				0.00)	DC	
3820998.67,	9TH HIGHEST VALUE IS	897.74,	898.31,	0.72757	AT (	467896.02,
				0.00)	DC	

10TH HIGHEST VALUE IS 0.72214 AT ( 465596.02,  
3822148.67, 901.13, 901.13, 0.00) DC

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

\*\*\* THE SUMMARY OF  
 MAXIMUM PERIOD ( 43848 HRS) RESULTS \*\*\*

\*\* CONC OF PM\_10 IN  
 \*\*  
 MICROGRAMS/M\*\*3

NETWORK		AVERAGE CONC			
GROUP ID					
RECEPTOR	(XR, YR, ZELEV, ZHILL, ZFLAG)	OF	TYPE	GRID-ID	
-----					
TRUCK1	1ST HIGHEST VALUE IS	2.22725	AT (	465596.02,	
3820998.67,	907.48, 907.48,	0.00)	DC		
	2ND HIGHEST VALUE IS	2.22639	AT (	470196.02,	
3820998.67,	894.04, 894.04,	0.00)	DC		
	3RD HIGHEST VALUE IS	2.19386	AT (	469621.02,	
3820998.67,	890.37, 890.37,	0.00)	DC		
	4TH HIGHEST VALUE IS	2.13709	AT (	469046.02,	
3820998.67,	891.27, 891.27,	0.00)	DC		
	5TH HIGHEST VALUE IS	2.13070	AT (	467896.02,	
3820998.67,	897.74, 898.31,	0.00)	DC		
	6TH HIGHEST VALUE IS	2.10616	AT (	468471.02,	
3820998.67,	894.15, 894.15,	0.00)	DC		
	7TH HIGHEST VALUE IS	2.09854	AT (	466171.02,	
3820998.67,	902.28, 902.28,	0.00)	DC		
	8TH HIGHEST VALUE IS	2.09229	AT (	466746.02,	
3820998.67,	900.40, 900.40,	0.00)	DC		
	9TH HIGHEST VALUE IS	2.07981	AT (	467321.02,	
3820998.67,	896.98, 896.98,	0.00)	DC		
	10TH HIGHEST VALUE IS	1.82097	AT (	470771.02,	
3820998.67,	882.57, 882.57,	0.00)	DC		
TRUCK2	1ST HIGHEST VALUE IS	5.55702	AT (	462146.02,	
3826748.67,	875.76, 875.76,	0.00)	DC		
	2ND HIGHEST VALUE IS	4.15047	AT (	463296.02,	
3822723.67,	907.80, 907.80,	0.00)	DC		
	3RD HIGHEST VALUE IS	3.00749	AT (	462721.02,	
3825023.67,	890.51, 890.51,	0.00)	DC		
	4TH HIGHEST VALUE IS	2.39258	AT (	463296.02,	
3820998.67,	924.81, 924.81,	0.00)	DC		

3824448.67,	5TH HIGHEST VALUE IS	2.17648	AT (	462721.02,
896.08,	896.08,	896.08,	0.00)	DC
3821573.67,	6TH HIGHEST VALUE IS	2.11467	AT (	463296.02,
918.31,	918.31,	918.31,	0.00)	DC
3822148.67,	7TH HIGHEST VALUE IS	2.07350	AT (	463296.02,
913.73,	913.73,	913.73,	0.00)	DC
3823298.67,	8TH HIGHEST VALUE IS	1.93027	AT (	463296.02,
902.97,	902.97,	902.97,	0.00)	DC
3825598.67,	9TH HIGHEST VALUE IS	1.70197	AT (	462721.02,
885.04,	885.04,	885.04,	0.00)	DC
3823873.67,	10TH HIGHEST VALUE IS	1.33885	AT (	463296.02,
901.86,	901.86,	901.86,	0.00)	DC
TRUCK3	1ST HIGHEST VALUE IS	3.33702	AT (	463296.02,
3818698.67,	951.60,	951.60,	0.00)	DC
3819273.67,	2ND HIGHEST VALUE IS	2.65670	AT (	463296.02,
943.63,	943.63,	943.63,	0.00)	DC
3819848.67,	3RD HIGHEST VALUE IS	2.46836	AT (	463296.02,
936.61,	936.61,	936.61,	0.00)	DC
3820423.67,	4TH HIGHEST VALUE IS	2.39834	AT (	463296.02,
930.54,	930.54,	930.54,	0.00)	DC
3818698.67,	5TH HIGHEST VALUE IS	1.45825	AT (	463871.02,
946.86,	946.86,	946.86,	0.00)	DC
3818698.67,	6TH HIGHEST VALUE IS	1.38113	AT (	462721.02,
954.05,	954.05,	954.05,	0.00)	DC
3818698.67,	7TH HIGHEST VALUE IS	1.33436	AT (	462146.02,
956.66,	956.66,	956.66,	0.00)	DC
3818698.67,	8TH HIGHEST VALUE IS	1.27243	AT (	461571.02,
958.20,	958.20,	958.20,	0.00)	DC
3818698.67,	9TH HIGHEST VALUE IS	1.20162	AT (	460996.02,
960.97,	960.97,	960.97,	0.00)	DC
3819273.67,	10TH HIGHEST VALUE IS	1.14818	AT (	463871.02,
939.55,	939.55,	939.55,	0.00)	DC
TRUCK4	1ST HIGHEST VALUE IS	3.43873	AT (	463296.02,
3815823.67,	992.95,	992.95,	0.00)	DC
3816973.67,	2ND HIGHEST VALUE IS	3.43350	AT (	463296.02,
976.99,	976.99,	976.99,	0.00)	DC
3817548.67,	3RD HIGHEST VALUE IS	3.40880	AT (	463296.02,
967.76,	967.76,	967.76,	0.00)	DC
3816398.67,	4TH HIGHEST VALUE IS	3.39297	AT (	463296.02,
984.46,	984.46,	984.46,	0.00)	DC
3818123.67,	5TH HIGHEST VALUE IS	3.22924	AT (	463296.02,
958.93,	958.93,	958.93,	0.00)	DC
3818698.67,	6TH HIGHEST VALUE IS	3.06430	AT (	463296.02,
951.60,	951.60,	951.60,	0.00)	DC
3819273.67,	7TH HIGHEST VALUE IS	2.89206	AT (	463296.02,
943.63,	943.63,	943.63,	0.00)	DC
3819848.67,	8TH HIGHEST VALUE IS	2.77066	AT (	463296.02,
936.61,	936.61,	936.61,	0.00)	DC
3820423.67,	9TH HIGHEST VALUE IS	2.73238	AT (	463296.02,
930.54,	930.54,	930.54,	0.00)	DC

10TH HIGHEST VALUE IS 2.14161 AT ( 463296.02,  
3815248.67, 1000.28, 1000.28, 0.00) DC

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

\*\*\* THE SUMMARY OF  
 MAXIMUM PERIOD ( 43848 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

EMGEN1	1ST HIGHEST VALUE IS	0.01190	AT (	465021.02,
3820423.67,	919.41, 919.41,	0.00)	DC	
	2ND HIGHEST VALUE IS	0.01110	AT (	465596.02,
3820998.67,	907.48, 907.48,	0.00)	DC	
	3RD HIGHEST VALUE IS	0.00987	AT (	465596.02,
3820423.67,	913.09, 913.09,	0.00)	DC	
	4TH HIGHEST VALUE IS	0.00898	AT (	466171.02,
3820998.67,	902.28, 902.28,	0.00)	DC	
	5TH HIGHEST VALUE IS	0.00862	AT (	466171.02,
3820423.67,	910.51, 910.51,	0.00)	DC	
	6TH HIGHEST VALUE IS	0.00794	AT (	466746.02,
3820423.67,	908.95, 908.95,	0.00)	DC	
	7TH HIGHEST VALUE IS	0.00791	AT (	466746.02,
3820998.67,	900.40, 900.40,	0.00)	DC	
	8TH HIGHEST VALUE IS	0.00734	AT (	467321.02,
3820423.67,	903.49, 903.49,	0.00)	DC	
	9TH HIGHEST VALUE IS	0.00721	AT (	467321.02,
3820998.67,	896.98, 896.98,	0.00)	DC	
	10TH HIGHEST VALUE IS	0.00698	AT (	467896.02,
3820423.67,	902.38, 902.38,	0.00)	DC	

EMGEN3(1	1ST HIGHEST VALUE IS	0.01293	AT (	465596.02,
3820998.67,	907.48, 907.48,	0.00)	DC	
	2ND HIGHEST VALUE IS	0.00962	AT (	466171.02,
3820998.67,	902.28, 902.28,	0.00)	DC	
	3RD HIGHEST VALUE IS	0.00887	AT (	465021.02,
3820423.67,	919.41, 919.41,	0.00)	DC	
	4TH HIGHEST VALUE IS	0.00860	AT (	465596.02,
3820423.67,	913.09, 913.09,	0.00)	DC	



3820998.67,	5TH HIGHEST VALUE IS	900.40,	900.40,	0.00819 AT (	466746.02,
				0.00) DC	
3820423.67,	6TH HIGHEST VALUE IS	910.51,	910.51,	0.00792 AT (	466171.02,
				0.00) DC	
3821573.67,	7TH HIGHEST VALUE IS	901.16,	901.16,	0.00755 AT (	465596.02,
				0.00) DC	
3820423.67,	8TH HIGHEST VALUE IS	908.95,	908.95,	0.00745 AT (	466746.02,
				0.00) DC	
3820998.67,	9TH HIGHEST VALUE IS	896.98,	896.98,	0.00740 AT (	467321.02,
				0.00) DC	
3820423.67,	10TH HIGHEST VALUE IS	903.49,	903.49,	0.00701 AT (	467321.02,
				0.00) DC	
ALL 3820998.67,	1ST HIGHEST VALUE IS	907.48,	907.48,	14.86872 AT (	465596.02,
				0.00) DC	
3821573.67,	2ND HIGHEST VALUE IS	901.16,	901.16,	13.59422 AT (	465596.02,
				0.00) DC	
3820998.67,	3RD HIGHEST VALUE IS	902.28,	902.28,	9.65346 AT (	466171.02,
				0.00) DC	
3821573.67,	4TH HIGHEST VALUE IS	899.96,	899.96,	7.86059 AT (	466171.02,
				0.00) DC	
3820998.67,	5TH HIGHEST VALUE IS	900.40,	900.40,	7.16469 AT (	466746.02,
				0.00) DC	
3818698.67,	6TH HIGHEST VALUE IS	951.60,	951.60,	6.55134 AT (	463296.02,
				0.00) DC	
3820423.67,	7TH HIGHEST VALUE IS	930.54,	930.54,	6.09928 AT (	463296.02,
				0.00) DC	
3819273.67,	8TH HIGHEST VALUE IS	943.63,	943.63,	5.80956 AT (	463296.02,
				0.00) DC	
3819848.67,	9TH HIGHEST VALUE IS	936.61,	936.61,	5.74052 AT (	463296.02,
				0.00) DC	
3826748.67,	10TH HIGHEST VALUE IS	875.76,	875.76,	5.70859 AT (	462146.02,
				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 <sub>10</sub> IN		
MICROGRAMS/M**3		**		
		DATE		
NETWORK	GROUP ID	AVERAGE CONC		(YYMMDDHH)
RECEPTOR	(XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID	
-----				
-----				
IDLE	HIGH	1ST HIGH VALUE IS	142.48102	ON 18120603: AT
(	465021.02,	3820423.67,	919.41,	919.41, 0.00) DC
EMGEN2	HIGH	1ST HIGH VALUE IS	0.26753	ON 16122012: AT
(	464446.02,	3820423.67,	922.15,	922.15, 0.00) DC
FORKLIFT	HIGH	1ST HIGH VALUE IS	141.58111	ON 18120603: AT
(	465021.02,	3820423.67,	919.41,	919.41, 0.00) DC
YARDTRUC	HIGH	1ST HIGH VALUE IS	141.46453	ON 18120603: AT
(	465021.02,	3820423.67,	919.41,	919.41, 0.00) DC
TRUCK1	HIGH	1ST HIGH VALUE IS	49.11987	ON 15120819: AT
(	465021.02,	3820423.67,	919.41,	919.41, 0.00) DC
TRUCK2	HIGH	1ST HIGH VALUE IS	107.97441	ON 16020222: AT
(	462146.02,	3826748.67,	875.76,	875.76, 0.00) DC
TRUCK3	HIGH	1ST HIGH VALUE IS	105.87792	ON 20040918: AT
(	463296.02,	3818698.67,	951.60,	951.60, 0.00) DC
TRUCK4	HIGH	1ST HIGH VALUE IS	153.49705	ON 20040918: AT
(	463296.02,	3815823.67,	992.95,	992.95, 0.00) DC
EMGEN1	HIGH	1ST HIGH VALUE IS	0.28347	ON 19120417: AT
(	458696.02,	3815248.67,	1025.16,	1025.16, 0.00) DC
EMGEN3(1	HIGH	1ST HIGH VALUE IS	0.25851	ON 15020420: AT
(	459271.02,	3815248.67,	1020.30,	1020.30, 0.00) DC

ALL            HIGH    1ST HIGH VALUE IS    462.06059    ON 18120603: AT  
( 465021.02, 3820423.67, 919.41, 919.41, 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 637 Informational Message(s)  
  
A Total of 43848 Hours Were Processed  
  
A Total of 191 Calm Hours Identified  
  
A Total of 446 Missing Hours Identified ( 1.02  
Percent)

\*\*\*\*\* FATAL ERROR MESSAGES \*\*\*\*\*  
\*\*\* NONE \*\*\*

\*\*\*\*\* WARNING MESSAGES \*\*\*\*\*  
SO W320 4823 PPARM: Input Parameter May Be Out-of-  
Range for Parameter VS  
SO W320 4824 PPARM: Input Parameter May Be Out-of-  
Range for Parameter VS  
SO W320 4825 PPARM: Input Parameter May Be Out-of-  
Range for Parameter VS  
ME W186 9098 MEOPEN: THRESH\_1MIN 1-min ASOS wind speed  
threshold used 0.50  
ME W187 9098 MEOPEN: ADJ\_U\* Option for Stable Low Winds  
used in AERMET  
MX W450 17545 CHKDAT: Record Out of Sequence in  
Meteorological File at: 18010101  
MX W450 17545 CHKDAT: Record Out of Sequence in  
Meteorological File at: 1 year gap

\*\*\*\*\*  
\*\*\* AERMOD Finishes Successfully \*\*\*  
\*\*\*\*\*

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*  
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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
\*\*\* 20:03:10

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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\_10

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

\*\*This Run Includes: 3979 Source(s); 5 Source Group(s); and 475  
Receptor(s)

with: 3 POINT(s), including  
0 POINTCAP(s) and 0 POINTHOR(s)  
and: 3976 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) = 584.30 ; 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 = 10.8 MB of RAM.

\*\*Input Runstream File: aermod.inp

\*\*Output Print File: aermod.out

\*\*Detailed Error/Message File: MIP\_Ops\_1101.err

\*\*File for Summary of Results: MIP\_Ops\_1101.sum

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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\*\*\* AERMET - VERSION 19191 \*\*\* \*\*

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



Surface station no.: 23161  
Name: DAGGETT/FAA\_AIRPORT

Upper air station no.: 3120  
Name: UNKNOWN

Year: 2015

Year: 2015

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							
15	01	01	1	01	-24.9	0.256	-9.000	-9.000	-999.	311.	72.1	0.02	4.18	
1.00	4.27	251.	10.0	272.5	2.0									
15	01	01	1	02	-24.3	0.250	-9.000	-9.000	-999.	300.	68.6	0.02	4.18	
1.00	4.17	240.	10.0	272.5	2.0									
15	01	01	1	03	-28.4	0.292	-9.000	-9.000	-999.	379.	94.0	0.02	4.18	
1.00	4.85	255.	10.0	273.1	2.0									
15	01	01	1	04	-26.1	0.266	-9.000	-9.000	-999.	329.	77.8	0.02	4.18	
1.00	4.51	274.	10.0	270.4	2.0									
15	01	01	1	05	-32.2	0.328	-9.000	-9.000	-999.	450.	118.0	0.02	4.18	
1.00	5.51	275.	10.0	270.4	2.0									
15	01	01	1	06	-34.9	0.355	-9.000	-9.000	-999.	507.	138.4	0.02	4.18	
1.00	5.84	252.	10.0	270.4	2.0									
15	01	01	1	07	-34.8	0.355	-9.000	-9.000	-999.	508.	138.9	0.02	4.18	
1.00	5.85	251.	10.0	271.4	2.0									
15	01	01	1	08	-19.3	0.250	-9.000	-9.000	-999.	306.	68.6	0.02	4.18	
0.57	4.15	266.	10.0	270.9	2.0									
15	01	01	1	09	31.4	0.236	0.499	0.005	134.	276.	-35.7	0.02	4.18	
0.36	3.40	255.	10.0	273.1	2.0									
15	01	01	1	10	103.0	0.183	1.101	0.005	441.	188.	-5.0	0.02	4.18	
0.29	2.15	300.	10.0	277.0	2.0									
15	01	01	1	11	152.0	0.131	1.445	0.005	675.	114.	-1.3	0.04	4.18	
0.26	1.08	230.	10.0	278.8	2.0									
15	01	01	1	12	175.1	0.131	2.058	0.006	1692.	114.	-1.1	0.02	4.18	
0.25	1.31	109.	10.0	280.4	2.0									
15	01	01	1	13	171.2	0.143	2.108	0.011	1860.	130.	-1.4	0.01	4.18	
0.26	1.55	35.	10.0	281.4	2.0									
15	01	01	1	14	140.5	0.177	1.982	0.011	1882.	179.	-3.4	0.01	4.18	
0.27	2.16	55.	10.0	282.0	2.0									
15	01	01	1	15	84.4	0.150	1.677	0.011	1895.	139.	-3.4	0.02	4.18	
0.30	1.77	64.	10.0	282.5	2.0									
15	01	01	1	16	8.8	0.148	0.789	0.010	1896.	136.	-31.1	0.02	4.18	
0.40	2.15	70.	10.0	282.5	2.0									
15	01	01	1	17	-7.9	0.117	-9.000	-9.000	-999.	96.	17.3	0.02	4.18	
0.70	2.08	75.	10.0	279.9	2.0									
15	01	01	1	18	-3.9	0.085	-9.000	-9.000	-999.	60.	13.5	0.05	4.18	
1.00	1.24	196.	10.0	277.0	2.0									
15	01	01	1	19	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.03	4.18	
1.00	0.00	0.	10.0	274.9	2.0									
15	01	01	1	20	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.03	4.18	



```

1.00  0.00  0.  10.0  274.9  2.0
 15 01 01  1 21 -10.8  0.137 -9.000 -9.000 -999. 121.      20.5  0.02  4.18
1.00  2.36 260.  10.0  274.2  2.0
 15 01 01  1 22 -19.5  0.199 -9.000 -9.000 -999. 214.      43.7  0.02  4.18
1.00  3.36 262.  10.0  272.0  2.0
 15 01 01  1 23 -18.8  0.192 -9.000 -9.000 -999. 202.      40.5  0.04  4.18
1.00  2.86 230.  10.0  272.0  2.0
 15 01 01  1 24 -28.1  0.287 -9.000 -9.000 -999. 370.      90.9  0.02  4.18
1.00  4.86 270.  10.0  272.0  2.0

```

First hour of profile data

```

YR MO DY HR HEIGHT F  WDIR      WSPD AMB_TMP sigmaA  sigmaW  sigmaV
15 01 01 01  10.0 1  251.    4.27  272.6  99.0  -99.00 -99.00

```

F indicates top of profile (=1) or below (=0)

```

^ *** AERMOD - VERSION 21112 *** ***
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*** AERMET - VERSION 19191 *** ***
***                               20:03:10

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*** MODELOPTs:  RegDFault CONC ELEV RURAL ADJ_U*

```

\*\*\* THE SUMMARY OF MAXIMUM PERIOD ( 43848

HRS) RESULTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG)	OF TYPE GRID-ID		
IDLE	1ST HIGHEST VALUE IS	19.23981 AT (	465596.02, 3820998.67, 907.61,
	907.61, 0.00) DC		
	2ND HIGHEST VALUE IS	10.43481 AT (	465596.02, 3821573.67, 901.23,
	901.23, 0.00) DC		
	3RD HIGHEST VALUE IS	9.48315 AT (	466171.02, 3820998.67, 902.68,
	902.68, 0.00) DC		
	4TH HIGHEST VALUE IS	6.47310 AT (	466171.02, 3821573.67, 899.79,
	899.79, 0.00) DC		
	5TH HIGHEST VALUE IS	5.83207 AT (	466746.02, 3820998.67, 900.40,
	900.40, 0.00) DC		
	6TH HIGHEST VALUE IS	4.26786 AT (	466746.02, 3821573.67, 892.82,

892.82,	0.00) DC				
	7TH HIGHEST VALUE IS	3.95081	AT (	467321.02,	3820998.67,
897.08,	0.00) DC				897.08,
	8TH HIGHEST VALUE IS	3.71698	AT (	466171.02,	3820423.67,
910.20,	0.00) DC				910.20,
	9TH HIGHEST VALUE IS	3.34686	AT (	465596.02,	3820423.67,
913.02,	0.00) DC				913.02,
	10TH HIGHEST VALUE IS	3.33630	AT (	466746.02,	3820423.67,
909.16,	0.00) DC				909.16,
EMGEN	1ST HIGHEST VALUE IS	0.03439	AT (	465596.02,	3820998.67,
907.61,	0.00) DC				907.61,
	2ND HIGHEST VALUE IS	0.03189	AT (	465021.02,	3820423.67,
918.84,	0.00) DC				918.84,
	3RD HIGHEST VALUE IS	0.02775	AT (	465596.02,	3820423.67,
913.02,	0.00) DC				913.02,
	4TH HIGHEST VALUE IS	0.02702	AT (	466171.02,	3820998.67,
902.68,	0.00) DC				902.68,
	5TH HIGHEST VALUE IS	0.02479	AT (	466171.02,	3820423.67,
910.20,	0.00) DC				910.20,
	6TH HIGHEST VALUE IS	0.02357	AT (	466746.02,	3820998.67,
900.40,	0.00) DC				900.40,
	7TH HIGHEST VALUE IS	0.02301	AT (	466746.02,	3820423.67,
909.16,	0.00) DC				909.16,
	8TH HIGHEST VALUE IS	0.02155	AT (	467321.02,	3820998.67,
897.08,	0.00) DC				897.08,
	9TH HIGHEST VALUE IS	0.02143	AT (	467321.02,	3820423.67,
903.53,	0.00) DC				903.53,
	10TH HIGHEST VALUE IS	0.02053	AT (	467896.02,	3820423.67,
902.46,	0.00) DC				902.46,
FORKLIFT	1ST HIGHEST VALUE IS	19.28724	AT (	465596.02,	3820998.67,
907.61,	0.00) DC				907.61,
	2ND HIGHEST VALUE IS	10.39291	AT (	465596.02,	3821573.67,
901.23,	0.00) DC				901.23,
	3RD HIGHEST VALUE IS	9.49508	AT (	466171.02,	3820998.67,
902.68,	0.00) DC				902.68,
	4TH HIGHEST VALUE IS	6.45989	AT (	466171.02,	3821573.67,
899.79,	0.00) DC				899.79,
	5TH HIGHEST VALUE IS	5.83588	AT (	466746.02,	3820998.67,
900.40,	0.00) DC				900.40,
	6TH HIGHEST VALUE IS	4.26283	AT (	466746.02,	3821573.67,
892.82,	0.00) DC				892.82,
	7TH HIGHEST VALUE IS	3.95222	AT (	467321.02,	3820998.67,
897.08,	0.00) DC				897.08,
	8TH HIGHEST VALUE IS	3.72385	AT (	466171.02,	3820423.67,
910.20,	0.00) DC				910.20,
	9TH HIGHEST VALUE IS	3.35278	AT (	465596.02,	3820423.67,
913.02,	0.00) DC				913.02,
	10TH HIGHEST VALUE IS	3.34125	AT (	466746.02,	3820423.67,
					909.16,

909.16, 0.00) DC

YARDTRUC 1ST HIGHEST VALUE IS 19.28724 AT ( 465596.02, 3820998.67, 907.61,  
907.61, 0.00) DC  
2ND HIGHEST VALUE IS 10.39291 AT ( 465596.02, 3821573.67, 901.23,  
901.23, 0.00) DC  
3RD HIGHEST VALUE IS 9.49508 AT ( 466171.02, 3820998.67, 902.68,  
902.68, 0.00) DC  
4TH HIGHEST VALUE IS 6.45989 AT ( 466171.02, 3821573.67, 899.79,  
899.79, 0.00) DC  
5TH HIGHEST VALUE IS 5.83588 AT ( 466746.02, 3820998.67, 900.40,  
900.40, 0.00) DC  
6TH HIGHEST VALUE IS 4.26283 AT ( 466746.02, 3821573.67, 892.82,  
892.82, 0.00) DC  
7TH HIGHEST VALUE IS 3.95222 AT ( 467321.02, 3820998.67, 897.08,  
897.08, 0.00) DC  
8TH HIGHEST VALUE IS 3.72385 AT ( 466171.02, 3820423.67, 910.20,  
910.20, 0.00) DC  
9TH HIGHEST VALUE IS 3.35278 AT ( 465596.02, 3820423.67, 913.02,  
913.02, 0.00) DC  
10TH HIGHEST VALUE IS 3.34125 AT ( 466746.02, 3820423.67, 909.16,  
909.16, 0.00) DC

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*

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12/05/23

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\*\*\* 20:03:10

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

\*\*\* THE SUMMARY OF MAXIMUM PERIOD ( 43848  
HRS) RESULTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG)	OF TYPE	GRID-ID	

ALL	1ST HIGHEST VALUE IS	61.82407 AT (	465596.02, 3820998.67, 907.61,
	907.61, 0.00) DC		
	2ND HIGHEST VALUE IS	33.40160 AT (	465596.02, 3821573.67, 901.23,
	901.23, 0.00) DC		
	3RD HIGHEST VALUE IS	31.75665 AT (	466171.02, 3820998.67, 902.68,

902.68, 0.00) DC  
 4TH HIGHEST VALUE IS 20.99216 AT ( 466171.02, 3821573.67, 899.79,  
 899.79, 0.00) DC  
 5TH HIGHEST VALUE IS 20.47809 AT ( 466746.02, 3820998.67, 900.40,  
 900.40, 0.00) DC  
 6TH HIGHEST VALUE IS 14.64378 AT ( 467321.02, 3820998.67, 897.08,  
 897.08, 0.00) DC  
 7TH HIGHEST VALUE IS 14.10643 AT ( 466746.02, 3821573.67, 892.82,  
 892.82, 0.00) DC  
 8TH HIGHEST VALUE IS 13.01306 AT ( 466171.02, 3820423.67, 910.20,  
 910.20, 0.00) DC  
 9TH HIGHEST VALUE IS 12.04245 AT ( 465596.02, 3820423.67, 913.02,  
 913.02, 0.00) DC  
 10TH HIGHEST VALUE IS 11.73872 AT ( 466746.02, 3820423.67, 909.16,  
 909.16, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART  
 GP = GRIDPOLR  
 DC = DISCCART  
 DP = DISCPOLR

^ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*  
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 12/05/23  
 \*\*\* AERMET - VERSION 19191 \*\*\* \*\*\*  
 \*\*\* 20:03:10

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

\*\*\* THE SUMMARY OF HIGHEST 1-HR

RESULTS \*\*\*

\*\* CONC OF PM<sub>10</sub> IN MICROGRAMS/M\*\*3

\*\*

GROUP ID	DATE	RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)	(YYMMDDHH)	
AVERAGE CONC OF TYPE	NETWORK GRID-ID	
IDLE HIGH 1ST HIGH VALUE IS 713.33079 ON 16122521: AT ( 465021.02, 3820423.67, 918.84, 918.84, 0.00) DC		
EMGEN HIGH 1ST HIGH VALUE IS 0.75233 ON 19120417: AT ( 458696.02, 3815248.67, 1025.20, 1025.20, 0.00) DC		

FORKLIFT HIGH 1ST HIGH VALUE IS 723.00353 ON 16122521: AT ( 465021.02,  
3820423.67, 918.84, 918.84, 0.00) DC  
YARDTRUC HIGH 1ST HIGH VALUE IS 723.00353 ON 16122521: AT ( 465021.02,  
3820423.67, 918.84, 918.84, 0.00) DC  
ALL HIGH 1ST HIGH VALUE IS 2184.65268 ON 16122521: AT ( 465021.02,  
3820423.67, 918.84, 918.84, 0.00) DC

\*\*\* RECEPTOR TYPES: GC = GRIDCART  
GP = GRIDPOLR  
DC = DISCCART  
DP = DISCPOLR

▲ \*\*\* AERMOD - VERSION 21112 \*\*\* \*\*\*  
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\*\*\* MODELOPTs: RegDFAULT 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 637 Informational Message(s)  
A Total of 43848 Hours Were Processed  
A Total of 191 Calm Hours Identified  
A Total of 446 Missing Hours Identified ( 1.02 Percent)

\*\*\*\*\* FATAL ERROR MESSAGES \*\*\*\*\*  
\*\*\* NONE \*\*\*

\*\*\*\*\* WARNING MESSAGES \*\*\*\*\*  
SO W320 4823 PPARM: Input Parameter May Be Out-of-Range for Parameter  
VS  
SO W320 4824 PPARM: Input Parameter May Be Out-of-Range for Parameter  
VS  
SO W320 4825 PPARM: Input Parameter May Be Out-of-Range for Parameter  
VS  
ME W186 8516 MEOPEN: THRESH\_1MIN 1-min ASOS wind speed threshold used

0.50

ME W187 8516

MEOPEN: ADJ\_U\* Option for Stable Low Winds used in AERMET

MX W450 17545  
18010101

CHKDAT: Record Out of Sequence in Meteorological File at:

MX W450 17545  
1 year gap

CHKDAT: Record Out of Sequence in Meteorological File at:

HARP2 - HRACalc (dated 22118) 12/14/2023 10:26:12 AM - Output Log

GLCs loaded successfully  
Pollutants loaded successfully  
Pathway receptors loaded successfully

\*\*\*\*\*

RISK SCENARIO SETTINGS

Receptor Type: Resident  
Scenario: All  
Calculation Method: Derived

\*\*\*\*\*

EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25  
Total Exposure Duration: 30

Exposure Duration Bin Distribution

3rd Trimester Bin: 0.25  
0<2 Years Bin: 2  
2<9 Years Bin: 0  
2<16 Years Bin: 14  
16<30 Years Bin: 14  
16 to 70 Years Bin: 0

\*\*\*\*\*

PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True  
Soil: True  
Dermal: True  
Mother's milk: True  
Water: False  
Fish: False  
Homegrown crops: False  
Beef: False  
Dairy: False  
Pig: False  
Chicken: False  
Egg: False

\*\*\*\*\*

INHALATION

Daily breathing rate: LongTerm24HR

**\*\*Worker Adjustment Factors\*\***  
Worker adjustment factors enabled: NO

**\*\*Fraction at time at home\*\***  
3rd Trimester to 16 years: OFF  
16 years to 70 years: ON

\*\*\*\*\*  
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.05  
Soil mixing depth (m): 0.01  
Dermal climate: Warm

\*\*\*\*\*  
TIER 2 SETTINGS  
Tier2 not used.

\*\*\*\*\*

Calculating cancer risk  
Cancer risk breakdown by pollutant and receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_OPS\hra\Op\_Unmit\_CancerRisk.csv  
Cancer risk total by receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_OPS\hra\Op\_Unmit\_CancerRiskSumByRec.csv  
Calculating chronic risk  
Chronic risk breakdown by pollutant and receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_OPS\hra\Op\_Unmit\_NCChronicRisk.csv  
Chronic risk total by receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_OPS\hra\Op\_Unmit\_NCChronicRiskSumByRec.csv  
Calculating acute risk  
Acute risk breakdown by pollutant and receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_OPS\hra\Op\_Unmit\_NCAcuteRisk.csv  
Acute risk total by receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_OPS\hra\Op\_Unmit\_NCAcuteRiskSumByRec.csv  
HRA ran successfully



HARP2 - HRACalc (dated 22118) 12/15/2023 10:07:27 AM - Output Log

GLCs loaded successfully  
Pollutants loaded successfully  
Pathway receptors loaded successfully

\*\*\*\*\*

RISK SCENARIO SETTINGS

Receptor Type: Resident  
Scenario: All  
Calculation Method: Derived

\*\*\*\*\*

EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25  
Total Exposure Duration: 30

Exposure Duration Bin Distribution

3rd Trimester Bin: 0.25  
0<2 Years Bin: 2  
2<9 Years Bin: 0  
2<16 Years Bin: 14  
16<30 Years Bin: 14  
16 to 70 Years Bin: 0

\*\*\*\*\*

PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True  
Soil: True  
Dermal: True  
Mother's milk: True  
Water: False  
Fish: False  
Homegrown crops: False  
Beef: False  
Dairy: False  
Pig: False  
Chicken: False  
Egg: False

\*\*\*\*\*

INHALATION

Daily breathing rate: LongTerm24HR

**\*\*Worker Adjustment Factors\*\***  
Worker adjustment factors enabled: NO

**\*\*Fraction at time at home\*\***  
3rd Trimester to 16 years: OFF  
16 years to 70 years: ON

\*\*\*\*\*  
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.05  
Soil mixing depth (m): 0.01  
Dermal climate: Warm

\*\*\*\*\*  
TIER 2 SETTINGS  
Tier2 not used.

\*\*\*\*\*

Calculating cancer risk  
Cancer risk breakdown by pollutant and receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_OPS\hra\Op\_APMs\_CancerRisk.csv  
Cancer risk total by receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_OPS\hra\Op\_APMs\_CancerRiskSumByRec.csv  
Calculating chronic risk  
Chronic risk breakdown by pollutant and receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_OPS\hra\Op\_APMs\_NCChronicRisk.csv  
Chronic risk total by receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_OPS\hra\Op\_APMs\_NCChronicRiskSumByRec.csv  
Calculating acute risk  
Acute risk breakdown by pollutant and receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_OPS\hra\Op\_APMs\_NCAcuteRisk.csv  
Acute risk total by receptor saved to: C:\Users\enuno\OneDrive - Dudek\Desktop\HARP2\HARP\Mojave HARP\MOJAVE\_OPS\hra\Op\_APMs\_NCAcuteRiskSumByRec.csv  
HRA ran successfully