

Appendix A

Air Quality/Greenhouse Gas/Energy Data

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Annual

Victorville Ephemeral Washes_Annual Maintenance
San Bernardino-Mojave Desert County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	55.30	Acre	55.30	2,408,868.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.6	Precipitation Freq (Days)	32
Climate Zone	10			Operational Year	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	702.44	CH4 Intensity (lb/MWhr)	0.029	N2O Intensity (lb/MWhr)	0.006

1.3 User Entered Comments & Non-Default Data

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Project Characteristics -

Land Use - Per client, 50% of sites would be require maintenance in one calendar year.

Construction Phase - Site Preparation + Grading 1: worst-case scenario for lbs/day - sites SDMA-SE-00006, SDMA-SE-00006-6A, and SDMA-SE-00032.
 Site Preparation + Grading 2: worst-case annual scenario (i.e. 50% of sites would be require maintenance in one calendar year per client).

Off-road Equipment - Based on information provided by the Client.

Off-road Equipment - Based on information provided by the Client.

Off-road Equipment - Based on information provided by the Client.

Off-road Equipment - Based on information provided by the Client.

Grading -

Trips and VMT - Grading 1 (SDMA-SE-00006, SDMA-SE-00006-6A, SDMA-SE-00032): sediment would be dumped at the adjacent site to the south.

Vehicle Emission Factors - EMFAC2017

Vehicle Emission Factors - EMFAC2017

Vehicle Emission Factors - EMFAC2017

Construction Off-road Equipment Mitigation - Per MDAQMD standards and regulations.

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	26
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	110.00	8.00
tblConstructionPhase	NumDays	110.00	53.00
tblConstructionPhase	NumDays	40.00	1.00
tblConstructionPhase	NumDays	40.00	53.00
tblConstructionPhase	PhaseEndDate	12/27/2021	10/12/2021
tblConstructionPhase	PhaseEndDate	5/30/2022	12/24/2021
tblConstructionPhase	PhaseEndDate	5/31/2021	10/1/2021
tblConstructionPhase	PhaseEndDate	7/26/2021	12/24/2021
tblConstructionPhase	PhaseStartDate	7/27/2021	10/1/2021

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tblOffRoadEquipment	UsageHours	8.00	10.00
tblOffRoadEquipment	UsageHours	8.00	10.00
tblOffRoadEquipment	UsageHours	8.00	10.00
tblTripsAndVMT	HaulingTripLength	20.00	0.20
tblVehicleEF	HHD	1.24	1.21
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.11	0.10
tblVehicleEF	HHD	3.46	3.29
tblVehicleEF	HHD	0.58	0.57
tblVehicleEF	HHD	1.92	1.82
tblVehicleEF	HHD	6,983.95	6,933.41
tblVehicleEF	HHD	1,493.95	1,475.79
tblVehicleEF	HHD	5.71	5.54
tblVehicleEF	HHD	28.07	26.50
tblVehicleEF	HHD	2.87	2.50
tblVehicleEF	HHD	20.20	20.21
tblVehicleEF	HHD	0.01	9.7780e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.5000e-005	5.1000e-005
tblVehicleEF	HHD	0.01	9.3550e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8820e-003	8.8810e-003
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.0000e-005	4.7000e-005
tblVehicleEF	HHD	9.3000e-005	8.5000e-005

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tblVehicleEF	HHD	3.4490e-003	3.1910e-003
tblVehicleEF	HHD	0.89	0.84
tblVehicleEF	HHD	5.7000e-005	5.2000e-005
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	2.4200e-004	2.1700e-004
tblVehicleEF	HHD	0.06	0.05
tblVehicleEF	HHD	0.07	0.07
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.9000e-005	8.6000e-005
tblVehicleEF	HHD	9.3000e-005	8.5000e-005
tblVehicleEF	HHD	3.4490e-003	3.1910e-003
tblVehicleEF	HHD	1.02	0.97
tblVehicleEF	HHD	5.7000e-005	5.2000e-005
tblVehicleEF	HHD	0.13	0.13
tblVehicleEF	HHD	2.4200e-004	2.1700e-004
tblVehicleEF	HHD	0.07	0.06
tblVehicleEF	HHD	1.17	1.14
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.11	0.09
tblVehicleEF	HHD	2.52	2.39
tblVehicleEF	HHD	0.58	0.57
tblVehicleEF	HHD	1.80	1.70
tblVehicleEF	HHD	7,395.94	7,345.18
tblVehicleEF	HHD	1,493.95	1,475.79
tblVehicleEF	HHD	5.71	5.54
tblVehicleEF	HHD	28.97	27.35
tblVehicleEF	HHD	2.70	2.36

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tblVehicleEF	HHD	20.19	20.20
tblVehicleEF	HHD	0.01	8.2750e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.5000e-005	5.1000e-005
tblVehicleEF	HHD	0.01	7.9170e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8820e-003	8.8810e-003
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.0000e-005	4.7000e-005
tblVehicleEF	HHD	1.8400e-004	1.6800e-004
tblVehicleEF	HHD	3.9090e-003	3.5970e-003
tblVehicleEF	HHD	0.84	0.79
tblVehicleEF	HHD	1.2900e-004	1.1700e-004
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	2.4800e-004	2.2100e-004
tblVehicleEF	HHD	0.06	0.05
tblVehicleEF	HHD	0.07	0.07
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.7000e-005	8.4000e-005
tblVehicleEF	HHD	1.8400e-004	1.6800e-004
tblVehicleEF	HHD	3.9090e-003	3.5970e-003
tblVehicleEF	HHD	0.97	0.91
tblVehicleEF	HHD	1.2900e-004	1.1700e-004
tblVehicleEF	HHD	0.13	0.13
tblVehicleEF	HHD	2.4800e-004	2.2100e-004

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tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	1.34	1.31
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.11	0.10
tblVehicleEF	HHD	4.76	4.53
tblVehicleEF	HHD	0.58	0.57
tblVehicleEF	HHD	1.89	1.79
tblVehicleEF	HHD	6,415.00	6,364.76
tblVehicleEF	HHD	1,493.95	1,475.79
tblVehicleEF	HHD	5.71	5.54
tblVehicleEF	HHD	26.84	25.32
tblVehicleEF	HHD	2.83	2.46
tblVehicleEF	HHD	20.20	20.20
tblVehicleEF	HHD	0.02	0.01
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.5000e-005	5.1000e-005
tblVehicleEF	HHD	0.02	0.01
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8820e-003	8.8810e-003
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.0000e-005	4.7000e-005
tblVehicleEF	HHD	9.4000e-005	8.5000e-005
tblVehicleEF	HHD	3.7830e-003	3.4760e-003
tblVehicleEF	HHD	0.96	0.91
tblVehicleEF	HHD	5.6000e-005	5.2000e-005

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tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	2.5900e-004	2.3300e-004
tblVehicleEF	HHD	0.06	0.05
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.9000e-005	8.5000e-005
tblVehicleEF	HHD	9.4000e-005	8.5000e-005
tblVehicleEF	HHD	3.7830e-003	3.4760e-003
tblVehicleEF	HHD	1.10	1.05
tblVehicleEF	HHD	5.6000e-005	5.2000e-005
tblVehicleEF	HHD	0.13	0.13
tblVehicleEF	HHD	2.5900e-004	2.3300e-004
tblVehicleEF	HHD	0.07	0.06
tblVehicleEF	LDA	4.6640e-003	4.2030e-003
tblVehicleEF	LDA	6.4640e-003	5.6230e-003
tblVehicleEF	LDA	0.62	0.57
tblVehicleEF	LDA	1.32	1.19
tblVehicleEF	LDA	261.85	251.29
tblVehicleEF	LDA	59.28	57.15
tblVehicleEF	LDA	0.06	0.05
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDA	1.7130e-003	1.6780e-003
tblVehicleEF	LDA	2.3020e-003	2.2790e-003
tblVehicleEF	LDA	1.5790e-003	1.5460e-003
tblVehicleEF	LDA	2.1170e-003	2.0960e-003
tblVehicleEF	LDA	0.05	0.04
tblVehicleEF	LDA	0.11	0.10

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tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDA	2.6230e-003	2.5170e-003
tblVehicleEF	LDA	6.1500e-004	5.9200e-004
tblVehicleEF	LDA	0.05	0.04
tblVehicleEF	LDA	0.11	0.10
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.10	0.08
tblVehicleEF	LDA	5.3170e-003	4.7900e-003
tblVehicleEF	LDA	5.3900e-003	4.6890e-003
tblVehicleEF	LDA	0.76	0.71
tblVehicleEF	LDA	1.10	0.99
tblVehicleEF	LDA	286.52	274.94
tblVehicleEF	LDA	59.28	57.15
tblVehicleEF	LDA	0.05	0.05
tblVehicleEF	LDA	0.08	0.07
tblVehicleEF	LDA	1.7130e-003	1.6780e-003
tblVehicleEF	LDA	2.3020e-003	2.2790e-003
tblVehicleEF	LDA	1.5790e-003	1.5460e-003
tblVehicleEF	LDA	2.1170e-003	2.0960e-003
tblVehicleEF	LDA	0.10	0.09
tblVehicleEF	LDA	0.13	0.12
tblVehicleEF	LDA	0.08	0.07

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tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.07	0.06
tblVehicleEF	LDA	2.8710e-003	2.7550e-003
tblVehicleEF	LDA	6.1100e-004	5.8800e-004
tblVehicleEF	LDA	0.10	0.09
tblVehicleEF	LDA	0.13	0.12
tblVehicleEF	LDA	0.08	0.07
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.08	0.07
tblVehicleEF	LDA	4.5320e-003	4.0860e-003
tblVehicleEF	LDA	6.4200e-003	5.5870e-003
tblVehicleEF	LDA	0.58	0.54
tblVehicleEF	LDA	1.30	1.18
tblVehicleEF	LDA	256.02	245.70
tblVehicleEF	LDA	59.28	57.15
tblVehicleEF	LDA	0.05	0.05
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDA	1.7130e-003	1.6780e-003
tblVehicleEF	LDA	2.3020e-003	2.2790e-003
tblVehicleEF	LDA	1.5790e-003	1.5460e-003
tblVehicleEF	LDA	2.1170e-003	2.0960e-003
tblVehicleEF	LDA	0.05	0.05
tblVehicleEF	LDA	0.12	0.11
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.01	0.01

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tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDA	2.5640e-003	2.4600e-003
tblVehicleEF	LDA	6.1500e-004	5.9100e-004
tblVehicleEF	LDA	0.05	0.05
tblVehicleEF	LDA	0.12	0.11
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.02	0.01
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDT1	0.02	0.01
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	1.71	1.54
tblVehicleEF	LDT1	4.02	3.61
tblVehicleEF	LDT1	323.73	313.68
tblVehicleEF	LDT1	72.77	70.93
tblVehicleEF	LDT1	0.18	0.16
tblVehicleEF	LDT1	0.24	0.22
tblVehicleEF	LDT1	2.8630e-003	2.7050e-003
tblVehicleEF	LDT1	3.8930e-003	3.6920e-003
tblVehicleEF	LDT1	2.6370e-003	2.4910e-003
tblVehicleEF	LDT1	3.5800e-003	3.3960e-003
tblVehicleEF	LDT1	0.19	0.18
tblVehicleEF	LDT1	0.36	0.33
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.04	0.03
tblVehicleEF	LDT1	0.21	0.20

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tblVehicleEF	LDT1	0.29	0.26
tblVehicleEF	LDT1	3.2600e-003	3.1570e-003
tblVehicleEF	LDT1	7.9900e-004	7.7300e-004
tblVehicleEF	LDT1	0.19	0.18
tblVehicleEF	LDT1	0.36	0.33
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.06	0.05
tblVehicleEF	LDT1	0.21	0.20
tblVehicleEF	LDT1	0.31	0.28
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	2.05	1.85
tblVehicleEF	LDT1	3.30	2.97
tblVehicleEF	LDT1	352.65	341.75
tblVehicleEF	LDT1	72.77	70.93
tblVehicleEF	LDT1	0.16	0.14
tblVehicleEF	LDT1	0.22	0.20
tblVehicleEF	LDT1	2.8630e-003	2.7050e-003
tblVehicleEF	LDT1	3.8930e-003	3.6920e-003
tblVehicleEF	LDT1	2.6370e-003	2.4910e-003
tblVehicleEF	LDT1	3.5800e-003	3.3960e-003
tblVehicleEF	LDT1	0.40	0.37
tblVehicleEF	LDT1	0.44	0.41
tblVehicleEF	LDT1	0.29	0.27
tblVehicleEF	LDT1	0.04	0.04
tblVehicleEF	LDT1	0.21	0.20
tblVehicleEF	LDT1	0.24	0.21

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tblVehicleEF	LDT1	3.5540e-003	3.4420e-003
tblVehicleEF	LDT1	7.8600e-004	7.6200e-004
tblVehicleEF	LDT1	0.40	0.37
tblVehicleEF	LDT1	0.44	0.41
tblVehicleEF	LDT1	0.29	0.27
tblVehicleEF	LDT1	0.06	0.06
tblVehicleEF	LDT1	0.21	0.20
tblVehicleEF	LDT1	0.26	0.23
tblVehicleEF	LDT1	0.01	0.01
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	1.62	1.47
tblVehicleEF	LDT1	3.95	3.55
tblVehicleEF	LDT1	316.91	307.06
tblVehicleEF	LDT1	72.77	70.93
tblVehicleEF	LDT1	0.17	0.15
tblVehicleEF	LDT1	0.24	0.21
tblVehicleEF	LDT1	2.8630e-003	2.7050e-003
tblVehicleEF	LDT1	3.8930e-003	3.6920e-003
tblVehicleEF	LDT1	2.6370e-003	2.4910e-003
tblVehicleEF	LDT1	3.5800e-003	3.3960e-003
tblVehicleEF	LDT1	0.20	0.19
tblVehicleEF	LDT1	0.41	0.39
tblVehicleEF	LDT1	0.12	0.12
tblVehicleEF	LDT1	0.04	0.03
tblVehicleEF	LDT1	0.25	0.23
tblVehicleEF	LDT1	0.28	0.25
tblVehicleEF	LDT1	3.1900e-003	3.0890e-003

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tblVehicleEF	LDT1	7.9800e-004	7.7200e-004
tblVehicleEF	LDT1	0.20	0.19
tblVehicleEF	LDT1	0.41	0.39
tblVehicleEF	LDT1	0.12	0.12
tblVehicleEF	LDT1	0.05	0.05
tblVehicleEF	LDT1	0.25	0.23
tblVehicleEF	LDT1	0.31	0.28
tblVehicleEF	LDT2	6.9330e-003	6.3270e-003
tblVehicleEF	LDT2	9.2890e-003	8.1990e-003
tblVehicleEF	LDT2	0.85	0.80
tblVehicleEF	LDT2	1.85	1.67
tblVehicleEF	LDT2	363.70	351.15
tblVehicleEF	LDT2	81.97	79.39
tblVehicleEF	LDT2	0.10	0.09
tblVehicleEF	LDT2	0.16	0.14
tblVehicleEF	LDT2	1.7370e-003	1.7270e-003
tblVehicleEF	LDT2	2.4180e-003	2.4170e-003
tblVehicleEF	LDT2	1.5980e-003	1.5880e-003
tblVehicleEF	LDT2	2.2230e-003	2.2220e-003
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.13	0.13
tblVehicleEF	LDT2	0.06	0.05
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.13	0.11
tblVehicleEF	LDT2	3.6440e-003	3.5180e-003
tblVehicleEF	LDT2	8.5100e-004	8.2200e-004

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tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.13	0.13
tblVehicleEF	LDT2	0.06	0.05
tblVehicleEF	LDT2	0.03	0.02
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.14	0.12
tblVehicleEF	LDT2	7.8730e-003	7.1840e-003
tblVehicleEF	LDT2	7.7350e-003	6.8290e-003
tblVehicleEF	LDT2	1.04	0.97
tblVehicleEF	LDT2	1.53	1.38
tblVehicleEF	LDT2	397.09	383.36
tblVehicleEF	LDT2	81.97	79.39
tblVehicleEF	LDT2	0.09	0.08
tblVehicleEF	LDT2	0.15	0.13
tblVehicleEF	LDT2	1.7370e-003	1.7270e-003
tblVehicleEF	LDT2	2.4180e-003	2.4170e-003
tblVehicleEF	LDT2	1.5980e-003	1.5880e-003
tblVehicleEF	LDT2	2.2230e-003	2.2220e-003
tblVehicleEF	LDT2	0.14	0.13
tblVehicleEF	LDT2	0.16	0.15
tblVehicleEF	LDT2	0.12	0.11
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.10	0.09
tblVehicleEF	LDT2	3.9810e-003	3.8420e-003
tblVehicleEF	LDT2	8.4600e-004	8.1700e-004
tblVehicleEF	LDT2	0.14	0.13

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tblVehicleEF	LDT2	0.16	0.15
tblVehicleEF	LDT2	0.12	0.11
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.11	0.10
tblVehicleEF	LDT2	6.7430e-003	6.1560e-003
tblVehicleEF	LDT2	9.2200e-003	8.1410e-003
tblVehicleEF	LDT2	0.81	0.75
tblVehicleEF	LDT2	1.82	1.64
tblVehicleEF	LDT2	355.82	343.55
tblVehicleEF	LDT2	81.97	79.39
tblVehicleEF	LDT2	0.09	0.08
tblVehicleEF	LDT2	0.16	0.14
tblVehicleEF	LDT2	1.7370e-003	1.7270e-003
tblVehicleEF	LDT2	2.4180e-003	2.4170e-003
tblVehicleEF	LDT2	1.5980e-003	1.5880e-003
tblVehicleEF	LDT2	2.2230e-003	2.2220e-003
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.15	0.14
tblVehicleEF	LDT2	0.05	0.05
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.08	0.08
tblVehicleEF	LDT2	0.12	0.11
tblVehicleEF	LDT2	3.5650e-003	3.4410e-003
tblVehicleEF	LDT2	8.5100e-004	8.2200e-004
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.15	0.14

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tblVehicleEF	LDT2	0.05	0.05
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.08	0.08
tblVehicleEF	LDT2	0.14	0.12
tblVehicleEF	LHD1	5.4860e-003	5.2170e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	1.16	1.07
tblVehicleEF	LHD1	2.77	2.60
tblVehicleEF	LHD1	9.23	9.23
tblVehicleEF	LHD1	614.92	609.20
tblVehicleEF	LHD1	30.92	30.40
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.26	2.12
tblVehicleEF	LHD1	1.02	0.99
tblVehicleEF	LHD1	9.6600e-004	9.6500e-004
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	1.0070e-003	9.5800e-004
tblVehicleEF	LHD1	2.5280e-003	2.5390e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	9.2600e-004	8.8100e-004
tblVehicleEF	LHD1	3.7970e-003	3.7070e-003
tblVehicleEF	LHD1	0.11	0.11
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8480e-003	1.8240e-003

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tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	0.35	0.35
tblVehicleEF	LHD1	0.29	0.27
tblVehicleEF	LHD1	6.0360e-003	5.9760e-003
tblVehicleEF	LHD1	3.6200e-004	3.5300e-004
tblVehicleEF	LHD1	3.7970e-003	3.7070e-003
tblVehicleEF	LHD1	0.11	0.11
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8480e-003	1.8240e-003
tblVehicleEF	LHD1	0.11	0.10
tblVehicleEF	LHD1	0.35	0.35
tblVehicleEF	LHD1	0.31	0.29
tblVehicleEF	LHD1	5.4860e-003	5.2170e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	1.18	1.09
tblVehicleEF	LHD1	2.58	2.43
tblVehicleEF	LHD1	9.23	9.23
tblVehicleEF	LHD1	614.92	609.20
tblVehicleEF	LHD1	30.92	30.40
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.12	1.98
tblVehicleEF	LHD1	0.97	0.94
tblVehicleEF	LHD1	9.6600e-004	9.6500e-004
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.01

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tblVehicleEF	LHD1	1.0070e-003	9.5800e-004
tblVehicleEF	LHD1	2.5280e-003	2.5390e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	9.2600e-004	8.8100e-004
tblVehicleEF	LHD1	7.5090e-003	7.3080e-003
tblVehicleEF	LHD1	0.13	0.13
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	4.2150e-003	4.1220e-003
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	0.35	0.36
tblVehicleEF	LHD1	0.27	0.25
tblVehicleEF	LHD1	6.0370e-003	5.9770e-003
tblVehicleEF	LHD1	3.5800e-004	3.5000e-004
tblVehicleEF	LHD1	7.5090e-003	7.3080e-003
tblVehicleEF	LHD1	0.13	0.13
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	4.2150e-003	4.1220e-003
tblVehicleEF	LHD1	0.11	0.11
tblVehicleEF	LHD1	0.35	0.36
tblVehicleEF	LHD1	0.30	0.28
tblVehicleEF	LHD1	5.4860e-003	5.2170e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	1.16	1.07
tblVehicleEF	LHD1	2.72	2.55
tblVehicleEF	LHD1	9.23	9.23

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tblVehicleEF	LHD1	614.92	609.20
tblVehicleEF	LHD1	30.92	30.40
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.22	2.08
tblVehicleEF	LHD1	1.00	0.97
tblVehicleEF	LHD1	9.6600e-004	9.6500e-004
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	1.0070e-003	9.5800e-004
tblVehicleEF	LHD1	2.5280e-003	2.5390e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	9.2600e-004	8.8100e-004
tblVehicleEF	LHD1	4.1760e-003	4.0430e-003
tblVehicleEF	LHD1	0.13	0.13
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8200e-003	1.7940e-003
tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	0.38	0.38
tblVehicleEF	LHD1	0.28	0.26
tblVehicleEF	LHD1	6.0360e-003	5.9760e-003
tblVehicleEF	LHD1	3.6100e-004	3.5200e-004
tblVehicleEF	LHD1	4.1760e-003	4.0430e-003
tblVehicleEF	LHD1	0.13	0.13
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8200e-003	1.7940e-003
tblVehicleEF	LHD1	0.11	0.10
tblVehicleEF	LHD1	0.38	0.38

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tblVehicleEF	LHD1	0.31	0.29
tblVehicleEF	LHD2	3.8190e-003	3.5950e-003
tblVehicleEF	LHD2	5.2410e-003	4.6110e-003
tblVehicleEF	LHD2	9.1660e-003	8.1370e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.55	0.50
tblVehicleEF	LHD2	1.29	1.20
tblVehicleEF	LHD2	14.32	14.27
tblVehicleEF	LHD2	614.63	608.52
tblVehicleEF	LHD2	24.89	24.46
tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.69	1.49
tblVehicleEF	LHD2	0.56	0.53
tblVehicleEF	LHD2	1.3030e-003	1.2830e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.2500e-004	4.0000e-004
tblVehicleEF	LHD2	1.2470e-003	1.2280e-003
tblVehicleEF	LHD2	2.6810e-003	2.6860e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.9100e-004	3.6800e-004
tblVehicleEF	LHD2	1.4000e-003	1.3070e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	7.3800e-004	7.0300e-004
tblVehicleEF	LHD2	0.06	0.06
tblVehicleEF	LHD2	0.10	0.09

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tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.4000e-004	1.3900e-004
tblVehicleEF	LHD2	5.9810e-003	5.9200e-003
tblVehicleEF	LHD2	2.7300e-004	2.6700e-004
tblVehicleEF	LHD2	1.4000e-003	1.3070e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	7.3800e-004	7.0300e-004
tblVehicleEF	LHD2	0.07	0.07
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.14	0.12
tblVehicleEF	LHD2	3.8190e-003	3.5950e-003
tblVehicleEF	LHD2	5.3190e-003	4.6760e-003
tblVehicleEF	LHD2	8.7380e-003	7.7630e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.56	0.50
tblVehicleEF	LHD2	1.21	1.13
tblVehicleEF	LHD2	14.32	14.27
tblVehicleEF	LHD2	614.63	608.52
tblVehicleEF	LHD2	24.89	24.46
tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.59	1.40
tblVehicleEF	LHD2	0.54	0.50
tblVehicleEF	LHD2	1.3030e-003	1.2830e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.2500e-004	4.0000e-004

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tblVehicleEF	LHD2	1.2470e-003	1.2280e-003
tblVehicleEF	LHD2	2.6810e-003	2.6860e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.9100e-004	3.6800e-004
tblVehicleEF	LHD2	2.7070e-003	2.5220e-003
tblVehicleEF	LHD2	0.05	0.04
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	1.6130e-003	1.5220e-003
tblVehicleEF	LHD2	0.06	0.06
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.12	0.10
tblVehicleEF	LHD2	1.4000e-004	1.3900e-004
tblVehicleEF	LHD2	5.9810e-003	5.9200e-003
tblVehicleEF	LHD2	2.7100e-004	2.6500e-004
tblVehicleEF	LHD2	2.7070e-003	2.5220e-003
tblVehicleEF	LHD2	0.05	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	1.6130e-003	1.5220e-003
tblVehicleEF	LHD2	0.07	0.07
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.13	0.11
tblVehicleEF	LHD2	3.8190e-003	3.5950e-003
tblVehicleEF	LHD2	5.2490e-003	4.6180e-003
tblVehicleEF	LHD2	9.0820e-003	8.0640e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.55	0.50
tblVehicleEF	LHD2	1.27	1.19

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tblVehicleEF	LHD2	14.32	14.27
tblVehicleEF	LHD2	614.63	608.52
tblVehicleEF	LHD2	24.89	24.46
tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.67	1.46
tblVehicleEF	LHD2	0.55	0.52
tblVehicleEF	LHD2	1.3030e-003	1.2830e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.2500e-004	4.0000e-004
tblVehicleEF	LHD2	1.2470e-003	1.2280e-003
tblVehicleEF	LHD2	2.6810e-003	2.6860e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.9100e-004	3.6800e-004
tblVehicleEF	LHD2	1.4600e-003	1.3460e-003
tblVehicleEF	LHD2	0.05	0.04
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	7.2300e-004	6.8700e-004
tblVehicleEF	LHD2	0.06	0.06
tblVehicleEF	LHD2	0.10	0.10
tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.4000e-004	1.3900e-004
tblVehicleEF	LHD2	5.9810e-003	5.9200e-003
tblVehicleEF	LHD2	2.7200e-004	2.6600e-004
tblVehicleEF	LHD2	1.4600e-003	1.3460e-003
tblVehicleEF	LHD2	0.05	0.04
tblVehicleEF	LHD2	0.02	0.02

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tblVehicleEF	LHD2	7.2300e-004	6.8700e-004
tblVehicleEF	LHD2	0.07	0.07
tblVehicleEF	LHD2	0.10	0.10
tblVehicleEF	LHD2	0.13	0.12
tblVehicleEF	MCY	0.42	0.43
tblVehicleEF	MCY	0.16	0.16
tblVehicleEF	MCY	21.02	20.55
tblVehicleEF	MCY	9.91	9.93
tblVehicleEF	MCY	167.12	167.73
tblVehicleEF	MCY	46.87	46.45
tblVehicleEF	MCY	1.17	1.16
tblVehicleEF	MCY	0.31	0.31
tblVehicleEF	MCY	1.8190e-003	1.8610e-003
tblVehicleEF	MCY	3.7460e-003	3.6730e-003
tblVehicleEF	MCY	1.7050e-003	1.7420e-003
tblVehicleEF	MCY	3.5370e-003	3.4650e-003
tblVehicleEF	MCY	1.45	1.45
tblVehicleEF	MCY	0.85	0.84
tblVehicleEF	MCY	0.80	0.80
tblVehicleEF	MCY	2.26	2.23
tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	2.17	2.16
tblVehicleEF	MCY	2.0790e-003	2.0770e-003
tblVehicleEF	MCY	6.9500e-004	6.9000e-004
tblVehicleEF	MCY	1.45	1.45
tblVehicleEF	MCY	0.85	0.84
tblVehicleEF	MCY	0.80	0.80

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tblVehicleEF	MCY	2.76	2.74
tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	2.37	2.35
tblVehicleEF	MCY	0.41	0.42
tblVehicleEF	MCY	0.14	0.14
tblVehicleEF	MCY	21.14	20.68
tblVehicleEF	MCY	9.06	9.05
tblVehicleEF	MCY	167.12	167.73
tblVehicleEF	MCY	46.87	46.45
tblVehicleEF	MCY	0.99	0.99
tblVehicleEF	MCY	0.29	0.29
tblVehicleEF	MCY	1.8190e-003	1.8610e-003
tblVehicleEF	MCY	3.7460e-003	3.6730e-003
tblVehicleEF	MCY	1.7050e-003	1.7420e-003
tblVehicleEF	MCY	3.5370e-003	3.4650e-003
tblVehicleEF	MCY	3.14	3.14
tblVehicleEF	MCY	1.28	1.27
tblVehicleEF	MCY	2.14	2.13
tblVehicleEF	MCY	2.19	2.17
tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	1.87	1.86
tblVehicleEF	MCY	2.0790e-003	2.0770e-003
tblVehicleEF	MCY	6.7100e-004	6.6700e-004
tblVehicleEF	MCY	3.14	3.14
tblVehicleEF	MCY	1.28	1.27
tblVehicleEF	MCY	2.14	2.13
tblVehicleEF	MCY	2.69	2.67

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tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	2.03	2.02
tblVehicleEF	MCY	0.42	0.42
tblVehicleEF	MCY	0.15	0.15
tblVehicleEF	MCY	20.06	19.63
tblVehicleEF	MCY	9.53	9.55
tblVehicleEF	MCY	167.12	167.73
tblVehicleEF	MCY	46.87	46.45
tblVehicleEF	MCY	1.13	1.12
tblVehicleEF	MCY	0.31	0.31
tblVehicleEF	MCY	1.8190e-003	1.8610e-003
tblVehicleEF	MCY	3.7460e-003	3.6730e-003
tblVehicleEF	MCY	1.7050e-003	1.7420e-003
tblVehicleEF	MCY	3.5370e-003	3.4650e-003
tblVehicleEF	MCY	1.71	1.71
tblVehicleEF	MCY	1.14	1.13
tblVehicleEF	MCY	0.72	0.72
tblVehicleEF	MCY	2.22	2.19
tblVehicleEF	MCY	0.57	0.56
tblVehicleEF	MCY	2.10	2.08
tblVehicleEF	MCY	2.0630e-003	2.0610e-003
tblVehicleEF	MCY	6.8600e-004	6.8200e-004
tblVehicleEF	MCY	1.71	1.71
tblVehicleEF	MCY	1.14	1.13
tblVehicleEF	MCY	0.72	0.72
tblVehicleEF	MCY	2.71	2.69
tblVehicleEF	MCY	0.57	0.56

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tblVehicleEF	MCY	2.28	2.27
tblVehicleEF	MDV	0.01	0.01
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	1.55	1.35
tblVehicleEF	MDV	3.59	3.25
tblVehicleEF	MDV	498.66	483.94
tblVehicleEF	MDV	110.76	107.92
tblVehicleEF	MDV	0.20	0.17
tblVehicleEF	MDV	0.36	0.32
tblVehicleEF	MDV	1.8680e-003	1.8260e-003
tblVehicleEF	MDV	2.5890e-003	2.5170e-003
tblVehicleEF	MDV	1.7240e-003	1.6830e-003
tblVehicleEF	MDV	2.3820e-003	2.3150e-003
tblVehicleEF	MDV	0.10	0.10
tblVehicleEF	MDV	0.21	0.20
tblVehicleEF	MDV	0.09	0.08
tblVehicleEF	MDV	0.04	0.03
tblVehicleEF	MDV	0.11	0.11
tblVehicleEF	MDV	0.28	0.25
tblVehicleEF	MDV	5.0000e-003	4.8500e-003
tblVehicleEF	MDV	1.1710e-003	1.1370e-003
tblVehicleEF	MDV	0.10	0.10
tblVehicleEF	MDV	0.21	0.20
tblVehicleEF	MDV	0.09	0.08
tblVehicleEF	MDV	0.05	0.05
tblVehicleEF	MDV	0.11	0.11
tblVehicleEF	MDV	0.31	0.28

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tblVehicleEF	MDV	0.02	0.01
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	1.87	1.64
tblVehicleEF	MDV	2.99	2.69
tblVehicleEF	MDV	542.90	526.85
tblVehicleEF	MDV	110.76	107.92
tblVehicleEF	MDV	0.18	0.16
tblVehicleEF	MDV	0.33	0.30
tblVehicleEF	MDV	1.8680e-003	1.8260e-003
tblVehicleEF	MDV	2.5890e-003	2.5170e-003
tblVehicleEF	MDV	1.7240e-003	1.6830e-003
tblVehicleEF	MDV	2.3820e-003	2.3150e-003
tblVehicleEF	MDV	0.21	0.20
tblVehicleEF	MDV	0.24	0.23
tblVehicleEF	MDV	0.18	0.17
tblVehicleEF	MDV	0.04	0.04
tblVehicleEF	MDV	0.11	0.11
tblVehicleEF	MDV	0.24	0.21
tblVehicleEF	MDV	5.4470e-003	5.2830e-003
tblVehicleEF	MDV	1.1600e-003	1.1260e-003
tblVehicleEF	MDV	0.21	0.20
tblVehicleEF	MDV	0.24	0.23
tblVehicleEF	MDV	0.18	0.17
tblVehicleEF	MDV	0.06	0.05
tblVehicleEF	MDV	0.11	0.11
tblVehicleEF	MDV	0.26	0.23
tblVehicleEF	MDV	0.01	0.01

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tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	1.47	1.28
tblVehicleEF	MDV	3.53	3.20
tblVehicleEF	MDV	488.33	473.93
tblVehicleEF	MDV	110.76	107.92
tblVehicleEF	MDV	0.19	0.16
tblVehicleEF	MDV	0.35	0.32
tblVehicleEF	MDV	1.8680e-003	1.8260e-003
tblVehicleEF	MDV	2.5890e-003	2.5170e-003
tblVehicleEF	MDV	1.7240e-003	1.6830e-003
tblVehicleEF	MDV	2.3820e-003	2.3150e-003
tblVehicleEF	MDV	0.10	0.10
tblVehicleEF	MDV	0.23	0.22
tblVehicleEF	MDV	0.08	0.08
tblVehicleEF	MDV	0.04	0.03
tblVehicleEF	MDV	0.13	0.13
tblVehicleEF	MDV	0.28	0.25
tblVehicleEF	MDV	4.8960e-003	4.7490e-003
tblVehicleEF	MDV	1.1700e-003	1.1360e-003
tblVehicleEF	MDV	0.10	0.10
tblVehicleEF	MDV	0.23	0.22
tblVehicleEF	MDV	0.08	0.08
tblVehicleEF	MDV	0.05	0.04
tblVehicleEF	MDV	0.13	0.13
tblVehicleEF	MDV	0.31	0.27
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	0.03	0.03

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tblVehicleEF	MH	3.60	3.07
tblVehicleEF	MH	6.96	6.43
tblVehicleEF	MH	1,048.28	1,045.05
tblVehicleEF	MH	59.91	59.49
tblVehicleEF	MH	1.64	1.54
tblVehicleEF	MH	0.95	0.91
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2510e-003	1.1740e-003
tblVehicleEF	MH	3.2210e-003	3.2230e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.1500e-003	1.0790e-003
tblVehicleEF	MH	1.56	1.47
tblVehicleEF	MH	0.09	0.09
tblVehicleEF	MH	0.54	0.51
tblVehicleEF	MH	0.12	0.10
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.40	0.37
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	7.2000e-004	7.0700e-004
tblVehicleEF	MH	1.56	1.47
tblVehicleEF	MH	0.09	0.09
tblVehicleEF	MH	0.54	0.51
tblVehicleEF	MH	0.17	0.14
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.44	0.40
tblVehicleEF	MH	0.04	0.04

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tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	3.74	3.19
tblVehicleEF	MH	6.31	5.84
tblVehicleEF	MH	1,048.28	1,045.05
tblVehicleEF	MH	59.91	59.49
tblVehicleEF	MH	1.50	1.41
tblVehicleEF	MH	0.90	0.86
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2510e-003	1.1740e-003
tblVehicleEF	MH	3.2210e-003	3.2230e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.1500e-003	1.0790e-003
tblVehicleEF	MH	3.12	2.91
tblVehicleEF	MH	0.11	0.11
tblVehicleEF	MH	1.30	1.21
tblVehicleEF	MH	0.12	0.11
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.37	0.34
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	7.0900e-004	6.9700e-004
tblVehicleEF	MH	3.12	2.91
tblVehicleEF	MH	0.11	0.11
tblVehicleEF	MH	1.30	1.21
tblVehicleEF	MH	0.17	0.15
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.41	0.38

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tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	3.61	3.08
tblVehicleEF	MH	6.87	6.36
tblVehicleEF	MH	1,048.28	1,045.05
tblVehicleEF	MH	59.91	59.49
tblVehicleEF	MH	1.61	1.51
tblVehicleEF	MH	0.94	0.89
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2510e-003	1.1740e-003
tblVehicleEF	MH	3.2210e-003	3.2230e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.1500e-003	1.0790e-003
tblVehicleEF	MH	1.88	1.75
tblVehicleEF	MH	0.12	0.11
tblVehicleEF	MH	0.56	0.53
tblVehicleEF	MH	0.12	0.10
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.40	0.37
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	7.1900e-004	7.0600e-004
tblVehicleEF	MH	1.88	1.75
tblVehicleEF	MH	0.12	0.11
tblVehicleEF	MH	0.56	0.53
tblVehicleEF	MH	0.17	0.15
tblVehicleEF	MH	0.03	0.03

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tblVehicleEF	MH	0.43	0.40
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.1450e-003	3.5160e-003
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	0.33	0.32
tblVehicleEF	MHD	0.31	0.27
tblVehicleEF	MHD	6.00	5.32
tblVehicleEF	MHD	155.10	156.91
tblVehicleEF	MHD	1,105.72	1,101.52
tblVehicleEF	MHD	53.92	52.43
tblVehicleEF	MHD	0.63	0.60
tblVehicleEF	MHD	1.08	0.99
tblVehicleEF	MHD	11.74	11.88
tblVehicleEF	MHD	4.3700e-004	3.8600e-004
tblVehicleEF	MHD	5.5780e-003	5.0030e-003
tblVehicleEF	MHD	8.2200e-004	7.6400e-004
tblVehicleEF	MHD	4.1800e-004	3.6900e-004
tblVehicleEF	MHD	5.3330e-003	4.7830e-003
tblVehicleEF	MHD	7.5600e-004	7.0300e-004
tblVehicleEF	MHD	1.4330e-003	1.2800e-003
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	7.1400e-004	6.5100e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.36	0.32
tblVehicleEF	MHD	1.4910e-003	1.5080e-003

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tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.4400e-004	6.1700e-004
tblVehicleEF	MHD	1.4330e-003	1.2800e-003
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	7.1400e-004	6.5100e-004
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.40	0.35
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.2290e-003	3.5800e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.24	0.24
tblVehicleEF	MHD	0.32	0.28
tblVehicleEF	MHD	5.61	4.97
tblVehicleEF	MHD	164.29	166.20
tblVehicleEF	MHD	1,105.72	1,101.52
tblVehicleEF	MHD	53.92	52.43
tblVehicleEF	MHD	0.65	0.62
tblVehicleEF	MHD	1.01	0.92
tblVehicleEF	MHD	11.70	11.85
tblVehicleEF	MHD	3.6900e-004	3.2500e-004
tblVehicleEF	MHD	5.5780e-003	5.0030e-003
tblVehicleEF	MHD	8.2200e-004	7.6400e-004
tblVehicleEF	MHD	3.5300e-004	3.1100e-004
tblVehicleEF	MHD	5.3330e-003	4.7830e-003
tblVehicleEF	MHD	7.5600e-004	7.0300e-004

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tblVehicleEF	MHD	2.8480e-003	2.5300e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.6690e-003	1.5010e-003
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.35	0.30
tblVehicleEF	MHD	1.5770e-003	1.5950e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.3800e-004	6.1100e-004
tblVehicleEF	MHD	2.8480e-003	2.5300e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	1.6690e-003	1.5010e-003
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.38	0.33
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.1530e-003	3.5220e-003
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	0.46	0.45
tblVehicleEF	MHD	0.31	0.27
tblVehicleEF	MHD	5.90	5.23
tblVehicleEF	MHD	142.41	144.06
tblVehicleEF	MHD	1,105.72	1,101.52
tblVehicleEF	MHD	53.92	52.43
tblVehicleEF	MHD	0.60	0.57

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tblVehicleEF	MHD	1.06	0.97
tblVehicleEF	MHD	11.73	11.87
tblVehicleEF	MHD	5.3200e-004	4.7000e-004
tblVehicleEF	MHD	5.5780e-003	5.0030e-003
tblVehicleEF	MHD	8.2200e-004	7.6400e-004
tblVehicleEF	MHD	5.0900e-004	4.4900e-004
tblVehicleEF	MHD	5.3330e-003	4.7830e-003
tblVehicleEF	MHD	7.5600e-004	7.0300e-004
tblVehicleEF	MHD	1.5800e-003	1.3890e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	7.0500e-004	6.4000e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.36	0.32
tblVehicleEF	MHD	1.3710e-003	1.3860e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.4300e-004	6.1600e-004
tblVehicleEF	MHD	1.5800e-003	1.3890e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	7.0500e-004	6.4000e-004
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.39	0.35
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	0.01	9.9110e-003

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tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.27	0.26
tblVehicleEF	OBUS	0.73	0.63
tblVehicleEF	OBUS	6.67	6.27
tblVehicleEF	OBUS	70.21	70.35
tblVehicleEF	OBUS	1,126.32	1,121.50
tblVehicleEF	OBUS	71.08	70.70
tblVehicleEF	OBUS	0.32	0.28
tblVehicleEF	OBUS	1.10	0.97
tblVehicleEF	OBUS	1.97	1.93
tblVehicleEF	OBUS	1.1300e-004	6.4000e-005
tblVehicleEF	OBUS	5.4210e-003	4.6440e-003
tblVehicleEF	OBUS	9.1200e-004	9.2900e-004
tblVehicleEF	OBUS	1.0800e-004	6.1000e-005
tblVehicleEF	OBUS	5.1650e-003	4.4220e-003
tblVehicleEF	OBUS	8.3900e-004	8.5400e-004
tblVehicleEF	OBUS	2.2350e-003	2.1800e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	9.4600e-004	9.3100e-004
tblVehicleEF	OBUS	0.05	0.04
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.41	0.38
tblVehicleEF	OBUS	6.8200e-004	6.8400e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	8.2800e-004	8.1700e-004
tblVehicleEF	OBUS	2.2350e-003	2.1800e-003

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tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	9.4600e-004	9.3100e-004
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.45	0.42
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.26	0.26
tblVehicleEF	OBUS	0.75	0.65
tblVehicleEF	OBUS	6.11	5.74
tblVehicleEF	OBUS	73.34	73.50
tblVehicleEF	OBUS	1,126.32	1,121.50
tblVehicleEF	OBUS	71.08	70.70
tblVehicleEF	OBUS	0.33	0.29
tblVehicleEF	OBUS	1.02	0.90
tblVehicleEF	OBUS	1.92	1.88
tblVehicleEF	OBUS	9.5000e-005	5.4000e-005
tblVehicleEF	OBUS	5.4210e-003	4.6440e-003
tblVehicleEF	OBUS	9.1200e-004	9.2900e-004
tblVehicleEF	OBUS	9.1000e-005	5.1000e-005
tblVehicleEF	OBUS	5.1650e-003	4.4220e-003
tblVehicleEF	OBUS	8.3900e-004	8.5400e-004
tblVehicleEF	OBUS	4.3510e-003	4.2350e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.03

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tblVehicleEF	OBUS	2.1830e-003	2.1330e-003
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.39	0.36
tblVehicleEF	OBUS	7.1200e-004	7.1400e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	8.1800e-004	8.0800e-004
tblVehicleEF	OBUS	4.3510e-003	4.2350e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	2.1830e-003	2.1330e-003
tblVehicleEF	OBUS	0.07	0.06
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.42	0.40
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	0.01	9.9380e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.28	0.28
tblVehicleEF	OBUS	0.73	0.63
tblVehicleEF	OBUS	6.62	6.22
tblVehicleEF	OBUS	65.88	66.00
tblVehicleEF	OBUS	1,126.32	1,121.50
tblVehicleEF	OBUS	71.08	70.70
tblVehicleEF	OBUS	0.31	0.27
tblVehicleEF	OBUS	1.08	0.96
tblVehicleEF	OBUS	1.96	1.91
tblVehicleEF	OBUS	1.3700e-004	7.7000e-005

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tblVehicleEF	OBUS	5.4210e-003	4.6440e-003
tblVehicleEF	OBUS	9.1200e-004	9.2900e-004
tblVehicleEF	OBUS	1.3100e-004	7.4000e-005
tblVehicleEF	OBUS	5.1650e-003	4.4220e-003
tblVehicleEF	OBUS	8.3900e-004	8.5400e-004
tblVehicleEF	OBUS	2.3980e-003	2.3200e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	9.5900e-004	9.4100e-004
tblVehicleEF	OBUS	0.05	0.04
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.41	0.38
tblVehicleEF	OBUS	6.4100e-004	6.4200e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	8.2700e-004	8.1600e-004
tblVehicleEF	OBUS	2.3980e-003	2.3200e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	9.5900e-004	9.4100e-004
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.45	0.42
tblVehicleEF	SBUS	0.86	0.84
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.07	0.07
tblVehicleEF	SBUS	5.64	5.71
tblVehicleEF	SBUS	0.71	0.65

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tblVehicleEF	SBUS	5.49	5.33
tblVehicleEF	SBUS	1,270.71	1,258.13
tblVehicleEF	SBUS	1,144.20	1,136.31
tblVehicleEF	SBUS	36.06	37.11
tblVehicleEF	SBUS	12.46	11.70
tblVehicleEF	SBUS	5.17	4.77
tblVehicleEF	SBUS	15.23	15.02
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	5.0600e-004	5.1700e-004
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	2.7630e-003	2.7560e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	4.6500e-004	4.7500e-004
tblVehicleEF	SBUS	3.0740e-003	2.9260e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.68	0.68
tblVehicleEF	SBUS	1.3130e-003	1.3050e-003
tblVehicleEF	SBUS	0.12	0.11
tblVehicleEF	SBUS	0.01	9.3510e-003
tblVehicleEF	SBUS	0.28	0.27
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	4.5600e-004	4.6300e-004
tblVehicleEF	SBUS	3.0740e-003	2.9260e-003
tblVehicleEF	SBUS	0.02	0.02

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tblVehicleEF	SBUS	0.97	0.97
tblVehicleEF	SBUS	1.3130e-003	1.3050e-003
tblVehicleEF	SBUS	0.14	0.13
tblVehicleEF	SBUS	0.01	9.3510e-003
tblVehicleEF	SBUS	0.31	0.30
tblVehicleEF	SBUS	0.86	0.84
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.06	0.06
tblVehicleEF	SBUS	5.48	5.56
tblVehicleEF	SBUS	0.72	0.66
tblVehicleEF	SBUS	3.76	3.65
tblVehicleEF	SBUS	1,335.64	1,322.00
tblVehicleEF	SBUS	1,144.20	1,136.31
tblVehicleEF	SBUS	36.06	37.11
tblVehicleEF	SBUS	12.86	12.08
tblVehicleEF	SBUS	4.84	4.47
tblVehicleEF	SBUS	15.20	14.99
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	5.0600e-004	5.1700e-004
tblVehicleEF	SBUS	0.01	9.6490e-003
tblVehicleEF	SBUS	2.7630e-003	2.7560e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	4.6500e-004	4.7500e-004
tblVehicleEF	SBUS	5.9210e-003	5.6170e-003
tblVehicleEF	SBUS	0.02	0.02

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tblVehicleEF	SBUS	0.67	0.67
tblVehicleEF	SBUS	2.9370e-003	2.8800e-003
tblVehicleEF	SBUS	0.12	0.11
tblVehicleEF	SBUS	9.6420e-003	8.5310e-003
tblVehicleEF	SBUS	0.23	0.22
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	4.2700e-004	4.3500e-004
tblVehicleEF	SBUS	5.9210e-003	5.6170e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.96	0.97
tblVehicleEF	SBUS	2.9370e-003	2.8800e-003
tblVehicleEF	SBUS	0.14	0.13
tblVehicleEF	SBUS	9.6420e-003	8.5310e-003
tblVehicleEF	SBUS	0.25	0.24
tblVehicleEF	SBUS	0.86	0.84
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.07	0.07
tblVehicleEF	SBUS	5.85	5.91
tblVehicleEF	SBUS	0.71	0.65
tblVehicleEF	SBUS	5.54	5.37
tblVehicleEF	SBUS	1,181.05	1,169.92
tblVehicleEF	SBUS	1,144.20	1,136.31
tblVehicleEF	SBUS	36.06	37.11
tblVehicleEF	SBUS	11.91	11.19
tblVehicleEF	SBUS	5.09	4.69
tblVehicleEF	SBUS	15.23	15.02

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tblVehicleEF	SBUS	0.02	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	5.0600e-004	5.1700e-004
tblVehicleEF	SBUS	0.02	0.01
tblVehicleEF	SBUS	2.7630e-003	2.7560e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	4.6500e-004	4.7500e-004
tblVehicleEF	SBUS	3.2090e-003	2.9580e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.68	0.68
tblVehicleEF	SBUS	1.2980e-003	1.2820e-003
tblVehicleEF	SBUS	0.12	0.11
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.29	0.28
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	4.5600e-004	4.6400e-004
tblVehicleEF	SBUS	3.2090e-003	2.9580e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.97	0.98
tblVehicleEF	SBUS	1.2980e-003	1.2820e-003
tblVehicleEF	SBUS	0.14	0.13
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.32	0.31
tblVehicleEF	UBUS	1.95	1.83
tblVehicleEF	UBUS	0.09	0.08

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tblVehicleEF	UBUS	9.79	9.26
tblVehicleEF	UBUS	14.93	14.34
tblVehicleEF	UBUS	1,861.83	1,846.39
tblVehicleEF	UBUS	135.15	136.37
tblVehicleEF	UBUS	6.43	5.87
tblVehicleEF	UBUS	13.77	13.57
tblVehicleEF	UBUS	0.52	0.52
tblVehicleEF	UBUS	0.07	0.07
tblVehicleEF	UBUS	1.3790e-003	1.4030e-003
tblVehicleEF	UBUS	0.22	0.22
tblVehicleEF	UBUS	0.07	0.06
tblVehicleEF	UBUS	1.2680e-003	1.2900e-003
tblVehicleEF	UBUS	8.4220e-003	8.0860e-003
tblVehicleEF	UBUS	0.12	0.11
tblVehicleEF	UBUS	4.0730e-003	3.9450e-003
tblVehicleEF	UBUS	0.66	0.61
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	1.19	1.15
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	1.6230e-003	1.6240e-003
tblVehicleEF	UBUS	8.4220e-003	8.0860e-003
tblVehicleEF	UBUS	0.12	0.11
tblVehicleEF	UBUS	4.0730e-003	3.9450e-003
tblVehicleEF	UBUS	2.68	2.50
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	1.30	1.25
tblVehicleEF	UBUS	1.95	1.83

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tblVehicleEF	UBUS	0.08	0.08
tblVehicleEF	UBUS	9.90	9.36
tblVehicleEF	UBUS	12.23	11.74
tblVehicleEF	UBUS	1,861.83	1,846.39
tblVehicleEF	UBUS	135.15	136.37
tblVehicleEF	UBUS	5.98	5.45
tblVehicleEF	UBUS	13.65	13.45
tblVehicleEF	UBUS	0.52	0.52
tblVehicleEF	UBUS	0.07	0.07
tblVehicleEF	UBUS	1.3790e-003	1.4030e-003
tblVehicleEF	UBUS	0.22	0.22
tblVehicleEF	UBUS	0.07	0.06
tblVehicleEF	UBUS	1.2680e-003	1.2900e-003
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	0.15	0.14
tblVehicleEF	UBUS	9.6640e-003	9.3320e-003
tblVehicleEF	UBUS	0.67	0.62
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	1.06	1.02
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	1.5760e-003	1.5790e-003
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	0.15	0.14
tblVehicleEF	UBUS	9.6640e-003	9.3320e-003
tblVehicleEF	UBUS	2.69	2.52
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	1.16	1.12

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tblVehicleEF	UBUS	1.95	1.83
tblVehicleEF	UBUS	0.09	0.08
tblVehicleEF	UBUS	9.80	9.27
tblVehicleEF	UBUS	14.43	13.86
tblVehicleEF	UBUS	1,861.83	1,846.39
tblVehicleEF	UBUS	135.15	136.37
tblVehicleEF	UBUS	6.31	5.76
tblVehicleEF	UBUS	13.74	13.55
tblVehicleEF	UBUS	0.52	0.52
tblVehicleEF	UBUS	0.07	0.07
tblVehicleEF	UBUS	1.3790e-003	1.4030e-003
tblVehicleEF	UBUS	0.22	0.22
tblVehicleEF	UBUS	0.07	0.06
tblVehicleEF	UBUS	1.2680e-003	1.2900e-003
tblVehicleEF	UBUS	9.6690e-003	9.2250e-003
tblVehicleEF	UBUS	0.15	0.14
tblVehicleEF	UBUS	4.2700e-003	4.1190e-003
tblVehicleEF	UBUS	0.66	0.61
tblVehicleEF	UBUS	0.03	0.03
tblVehicleEF	UBUS	1.17	1.13
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	1.6140e-003	1.6160e-003
tblVehicleEF	UBUS	9.6690e-003	9.2250e-003
tblVehicleEF	UBUS	0.15	0.14
tblVehicleEF	UBUS	4.2700e-003	4.1190e-003
tblVehicleEF	UBUS	2.68	2.50
tblVehicleEF	UBUS	0.03	0.03

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tblVehicleEF	UBUS	1.28	1.24
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2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	0.1141	1.2749	0.8130	1.6400e-003	0.2340	0.0605	0.2944	0.1165	0.0556	0.1721	0.0000	148.1861	148.1861	0.0389	0.0000	149.1596
Maximum	0.1141	1.2749	0.8130	1.6400e-003	0.2340	0.0605	0.2944	0.1165	0.0556	0.1721	0.0000	148.1861	148.1861	0.0389	0.0000	149.1596

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	0.1141	1.2749	0.8130	1.6400e-003	0.0901	0.0605	0.1506	0.0441	0.0556	0.0997	0.0000	148.1860	148.1860	0.0389	0.0000	149.1595
Maximum	0.1141	1.2749	0.8130	1.6400e-003	0.0901	0.0605	0.1506	0.0441	0.0556	0.0997	0.0000	148.1860	148.1860	0.0389	0.0000	149.1595

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	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	61.49	0.00	48.86	62.12	0.00	42.04	0.00	0.00	0.00	0.00	0.00	0.00

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
		Highest		

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.2395	0.0000	5.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	9.9000e-004	9.9000e-004	0.0000	0.0000	1.0500e-003
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.2395	0.0000	5.1000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	9.9000e-004	9.9000e-004	0.0000	0.0000	1.0500e-003

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2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.2395	0.0000	5.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	9.9000e-004	9.9000e-004	0.0000	0.0000	1.0500e-003
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.2395	0.0000	5.1000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	9.9000e-004	9.9000e-004	0.0000	0.0000	1.0500e-003

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

Construction Phase

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Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation 1	Site Preparation	10/1/2021	10/1/2021	5	1	
2	Site Preparation 2	Site Preparation	10/13/2021	12/24/2021	5	53	
3	Grading 1	Grading	10/1/2021	10/12/2021	5	8	
4	Grading 2	Grading	10/13/2021	12/24/2021	5	53	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 55.3

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

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Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation 1	Rubber Tired Dozers	1	10.00	247	0.40
Site Preparation 1	Tractors/Loaders/Backhoes	2	10.00	97	0.37
Grading 1	Excavators	1	10.00	158	0.38
Grading 1	Graders	1	10.00	187	0.41
Grading 1	Rubber Tired Dozers	0	8.00	247	0.40
Grading 1	Scrapers	0	8.00	367	0.48
Grading 1	Tractors/Loaders/Backhoes	3	10.00	97	0.37
Site Preparation 2	Rubber Tired Dozers	1	10.00	247	0.40
Site Preparation 2	Tractors/Loaders/Backhoes	2	10.00	97	0.37
Grading 2	Excavators	1	10.00	158	0.38
Grading 2	Graders	1	10.00	84	0.74
Grading 2	Rubber Tired Dozers	0	8.00	247	0.40
Grading 2	Scrapers	0	8.00	367	0.48
Grading 2	Tractors/Loaders/Backhoes	2	10.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation 1	3	8.00	0.00	4.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading 1	5	13.00	0.00	3,750.00	10.80	7.30	0.20	LD_Mix	HDT_Mix	HHDT
Site Preparation 2	3	8.00	0.00	71.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading 2	4	10.00	0.00	333.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

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Replace Ground Cover

Water Exposed Area

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Site Preparation 1 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					3.7700e-003	0.0000	3.7700e-003	2.0700e-003	0.0000	2.0700e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	8.9000e-004	9.2300e-003	5.3500e-003	1.0000e-005		4.7000e-004	4.7000e-004		4.3000e-004	4.3000e-004	0.0000	0.8103	0.8103	2.6000e-004	0.0000	0.8169
Total	8.9000e-004	9.2300e-003	5.3500e-003	1.0000e-005	3.7700e-003	4.7000e-004	4.2400e-003	2.0700e-003	4.3000e-004	2.5000e-003	0.0000	0.8103	0.8103	2.6000e-004	0.0000	0.8169

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3.2 Site Preparation 1 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.0000e-005	4.7000e-004	8.0000e-005	0.0000	3.0000e-005	0.0000	4.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.1481	0.1481	1.0000e-005	0.0000	0.1483
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0000e-005	1.0000e-005	1.1000e-004	0.0000	3.0000e-005	0.0000	3.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0270	0.0270	0.0000	0.0000	0.0270
Total	2.0000e-005	4.8000e-004	1.9000e-004	0.0000	6.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.1750	0.1750	1.0000e-005	0.0000	0.1753

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					1.4000e-003	0.0000	1.4000e-003	7.7000e-004	0.0000	7.7000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	8.9000e-004	9.2300e-003	5.3500e-003	1.0000e-005		4.7000e-004	4.7000e-004		4.3000e-004	4.3000e-004	0.0000	0.8103	0.8103	2.6000e-004	0.0000	0.8169
Total	8.9000e-004	9.2300e-003	5.3500e-003	1.0000e-005	1.4000e-003	4.7000e-004	1.8700e-003	7.7000e-004	4.3000e-004	1.2000e-003	0.0000	0.8103	0.8103	2.6000e-004	0.0000	0.8169

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3.2 Site Preparation 1 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.0000e-005	4.7000e-004	8.0000e-005	0.0000	3.0000e-005	0.0000	3.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.1481	0.1481	1.0000e-005	0.0000	0.1483
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0000e-005	1.0000e-005	1.1000e-004	0.0000	2.0000e-005	0.0000	3.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0270	0.0270	0.0000	0.0000	0.0270
Total	2.0000e-005	4.8000e-004	1.9000e-004	0.0000	5.0000e-005	0.0000	6.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.1750	0.1750	1.0000e-005	0.0000	0.1753

3.3 Site Preparation 2 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.1995	0.0000	0.1995	0.1097	0.0000	0.1097	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0471	0.4890	0.2835	4.9000e-004		0.0250	0.0250		0.0230	0.0230	0.0000	42.9467	42.9467	0.0139	0.0000	43.2940
Total	0.0471	0.4890	0.2835	4.9000e-004	0.1995	0.0250	0.2246	0.1097	0.0230	0.1327	0.0000	42.9467	42.9467	0.0139	0.0000	43.2940

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3.3 Site Preparation 2 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	2.1000e-004	8.2900e-003	1.3300e-003	3.0000e-005	6.1000e-004	2.0000e-005	6.3000e-004	1.7000e-004	2.0000e-005	1.9000e-004	0.0000	2.6283	2.6283	1.5000e-004	0.0000	2.6320
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	7.8000e-004	5.6000e-004	5.8300e-003	2.0000e-005	1.7100e-003	1.0000e-005	1.7200e-003	4.5000e-004	1.0000e-005	4.6000e-004	0.0000	1.4283	1.4283	4.0000e-005	0.0000	1.4293
Total	9.9000e-004	8.8500e-003	7.1600e-003	5.0000e-005	2.3200e-003	3.0000e-005	2.3500e-003	6.2000e-004	3.0000e-005	6.5000e-004	0.0000	4.0566	4.0566	1.9000e-004	0.0000	4.0613

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0739	0.0000	0.0739	0.0406	0.0000	0.0406	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0471	0.4890	0.2835	4.9000e-004		0.0250	0.0250		0.0230	0.0230	0.0000	42.9467	42.9467	0.0139	0.0000	43.2939
Total	0.0471	0.4890	0.2835	4.9000e-004	0.0739	0.0250	0.0990	0.0406	0.0230	0.0637	0.0000	42.9467	42.9467	0.0139	0.0000	43.2939

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3.3 Site Preparation 2 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	2.1000e-004	8.2900e-003	1.3300e-003	3.0000e-005	4.9000e-004	2.0000e-005	5.1000e-004	1.4000e-004	2.0000e-005	1.6000e-004	0.0000	2.6283	2.6283	1.5000e-004	0.0000	2.6320
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	7.8000e-004	5.6000e-004	5.8300e-003	2.0000e-005	1.3200e-003	1.0000e-005	1.3300e-003	3.6000e-004	1.0000e-005	3.7000e-004	0.0000	1.4283	1.4283	4.0000e-005	0.0000	1.4293
Total	9.9000e-004	8.8500e-003	7.1600e-003	5.0000e-005	1.8100e-003	3.0000e-005	1.8400e-003	5.0000e-004	3.0000e-005	5.3000e-004	0.0000	4.0566	4.0566	1.9000e-004	0.0000	4.0613

3.4 Grading 1 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					4.7600e-003	0.0000	4.7600e-003	6.1000e-004	0.0000	6.1000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	6.2200e-003	0.0688	0.0591	1.1000e-004		3.1400e-003	3.1400e-003		2.8900e-003	2.8900e-003	0.0000	9.2740	9.2740	3.0000e-003	0.0000	9.3490
Total	6.2200e-003	0.0688	0.0591	1.1000e-004	4.7600e-003	3.1400e-003	7.9000e-003	6.1000e-004	2.8900e-003	3.5000e-003	0.0000	9.2740	9.2740	3.0000e-003	0.0000	9.3490

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3.4 Grading 1 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	4.0600e-003	0.2031	0.0230	2.9000e-004	3.6000e-004	7.0000e-005	4.4000e-004	1.0000e-004	7.0000e-005	1.7000e-004	0.0000	27.8919	27.8919	5.1300e-003	0.0000	28.0201
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.9000e-004	1.4000e-004	1.4300e-003	0.0000	4.2000e-004	0.0000	4.2000e-004	1.1000e-004	0.0000	1.1000e-004	0.0000	0.3503	0.3503	1.0000e-005	0.0000	0.3506
Total	4.2500e-003	0.2032	0.0244	2.9000e-004	7.8000e-004	7.0000e-005	8.6000e-004	2.1000e-004	7.0000e-005	2.8000e-004	0.0000	28.2422	28.2422	5.1400e-003	0.0000	28.3707

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					1.7600e-003	0.0000	1.7600e-003	2.2000e-004	0.0000	2.2000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	6.2200e-003	0.0688	0.0591	1.1000e-004		3.1400e-003	3.1400e-003		2.8900e-003	2.8900e-003	0.0000	9.2740	9.2740	3.0000e-003	0.0000	9.3490
Total	6.2200e-003	0.0688	0.0591	1.1000e-004	1.7600e-003	3.1400e-003	4.9000e-003	2.2000e-004	2.8900e-003	3.1100e-003	0.0000	9.2740	9.2740	3.0000e-003	0.0000	9.3490

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3.4 Grading 1 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	4.0600e-003	0.2031	0.0230	2.9000e-004	3.0000e-004	7.0000e-005	3.7000e-004	9.0000e-005	7.0000e-005	1.6000e-004	0.0000	27.8919	27.8919	5.1300e-003	0.0000	28.0201
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.9000e-004	1.4000e-004	1.4300e-003	0.0000	3.2000e-004	0.0000	3.3000e-004	9.0000e-005	0.0000	9.0000e-005	0.0000	0.3503	0.3503	1.0000e-005	0.0000	0.3506
Total	4.2500e-003	0.2032	0.0244	2.9000e-004	6.2000e-004	7.0000e-005	7.0000e-004	1.8000e-004	7.0000e-005	2.5000e-004	0.0000	28.2422	28.2422	5.1400e-003	0.0000	28.3707

3.5 Grading 2 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0178	0.0000	0.0178	1.9300e-003	0.0000	1.9300e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0527	0.4557	0.4198	5.5000e-004		0.0316	0.0316		0.0290	0.0290	0.0000	48.5688	48.5688	0.0157	0.0000	48.9615
Total	0.0527	0.4557	0.4198	5.5000e-004	0.0178	0.0316	0.0493	1.9300e-003	0.0290	0.0310	0.0000	48.5688	48.5688	0.0157	0.0000	48.9615

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3.5 Grading 2 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.0100e-003	0.0389	6.2500e-003	1.3000e-004	2.8700e-003	1.1000e-004	2.9700e-003	7.9000e-004	1.0000e-004	8.9000e-004	0.0000	12.3270	12.3270	6.9000e-004	0.0000	12.3443
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	9.7000e-004	7.0000e-004	7.2800e-003	2.0000e-005	2.1400e-003	1.0000e-005	2.1500e-003	5.7000e-004	1.0000e-005	5.8000e-004	0.0000	1.7854	1.7854	5.0000e-005	0.0000	1.7867
Total	1.9800e-003	0.0396	0.0135	1.5000e-004	5.0100e-003	1.2000e-004	5.1200e-003	1.3600e-003	1.1000e-004	1.4700e-003	0.0000	14.1124	14.1124	7.4000e-004	0.0000	14.1310

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					6.5800e-003	0.0000	6.5800e-003	7.1000e-004	0.0000	7.1000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0527	0.4557	0.4198	5.5000e-004		0.0316	0.0316		0.0290	0.0290	0.0000	48.5688	48.5688	0.0157	0.0000	48.9615
Total	0.0527	0.4557	0.4198	5.5000e-004	6.5800e-003	0.0316	0.0381	7.1000e-004	0.0290	0.0297	0.0000	48.5688	48.5688	0.0157	0.0000	48.9615

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3.5 Grading 2 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.0100e-003	0.0389	6.2500e-003	1.3000e-004	2.3100e-003	1.1000e-004	2.4100e-003	6.5000e-004	1.0000e-004	7.5000e-004	0.0000	12.3270	12.3270	6.9000e-004	0.0000	12.3443
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	9.7000e-004	7.0000e-004	7.2800e-003	2.0000e-005	1.6500e-003	1.0000e-005	1.6700e-003	4.5000e-004	1.0000e-005	4.6000e-004	0.0000	1.7854	1.7854	5.0000e-005	0.0000	1.7867
Total	1.9800e-003	0.0396	0.0135	1.5000e-004	3.9600e-003	1.2000e-004	4.0800e-003	1.1000e-003	1.1000e-004	1.2100e-003	0.0000	14.1124	14.1124	7.4000e-004	0.0000	14.1310

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

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	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.549952	0.037123	0.179649	0.119457	0.017229	0.005267	0.017877	0.062669	0.001348	0.001607	0.006000	0.000812	0.001010

5.0 Energy Detail

Historical Energy Use: N

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5.2 Energy by Land Use - Natural Gas

Mitigated

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e	
Land Use	kBTU/yr	tons/yr										MT/yr						
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

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5.3 Energy by Land Use - Electricity

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.2395	0.0000	5.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	9.9000e-004	9.9000e-004	0.0000	0.0000	1.0500e-003
Unmitigated	0.2395	0.0000	5.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	9.9000e-004	9.9000e-004	0.0000	0.0000	1.0500e-003

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6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0837					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.1557					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	5.0000e-005	0.0000	5.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	9.9000e-004	9.9000e-004	0.0000	0.0000	1.0500e-003
Total	0.2395	0.0000	5.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	9.9000e-004	9.9000e-004	0.0000	0.0000	1.0500e-003

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0837					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.1557					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	5.0000e-005	0.0000	5.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	9.9000e-004	9.9000e-004	0.0000	0.0000	1.0500e-003
Total	0.2395	0.0000	5.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	9.9000e-004	9.9000e-004	0.0000	0.0000	1.0500e-003

7.0 Water Detail

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Annual

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

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7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

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8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

Victorville Ephemeral Washes_Annual Maintenance
San Bernardino-Mojave Desert County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	55.30	Acre	55.30	2,408,868.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.6	Precipitation Freq (Days)	32
Climate Zone	10			Operational Year	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	702.44	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

Project Characteristics -

Land Use - Per client, 50% of sites would be require maintenance in one calendar year.

Construction Phase - Site Preparation + Grading 1: worst-case scenario for lbs/day - sites SDMA-SE-00006, SDMA-SE-00006-6A, and SDMA-SE-00032.
 Site Preparation + Grading 2: worst-case annual scenario (i.e. 50% of sites would be require maintenance in one calendar year per client).

Off-road Equipment - Based on information provided by the Client.

Off-road Equipment - Based on information provided by the Client.

Off-road Equipment - Based on information provided by the Client.

Off-road Equipment - Based on information provided by the Client.

Grading -

Trips and VMT - Grading 1 (SDMA-SE-00006, SDMA-SE-00006-6A, SDMA-SE-00032): sediment would be dumped at the adjacent site to the south.

Vehicle Emission Factors - EMFAC2017

Vehicle Emission Factors - EMFAC2017

Vehicle Emission Factors - EMFAC2017

Construction Off-road Equipment Mitigation - Per MDAQMD standards and regulations.

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	26
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	110.00	8.00
tblConstructionPhase	NumDays	110.00	53.00
tblConstructionPhase	NumDays	40.00	1.00
tblConstructionPhase	NumDays	40.00	53.00
tblConstructionPhase	PhaseEndDate	12/27/2021	10/12/2021
tblConstructionPhase	PhaseEndDate	5/30/2022	12/24/2021
tblConstructionPhase	PhaseEndDate	5/31/2021	10/1/2021
tblConstructionPhase	PhaseEndDate	7/26/2021	12/24/2021
tblConstructionPhase	PhaseStartDate	7/27/2021	10/1/2021

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblOffRoadEquipment	UsageHours	8.00	10.00
tblOffRoadEquipment	UsageHours	8.00	10.00
tblOffRoadEquipment	UsageHours	8.00	10.00
tblTripsAndVMT	HaulingTripLength	20.00	0.20
tblVehicleEF	HHD	1.24	1.21
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.11	0.10
tblVehicleEF	HHD	3.46	3.29
tblVehicleEF	HHD	0.58	0.57
tblVehicleEF	HHD	1.92	1.82
tblVehicleEF	HHD	6,983.95	6,933.41
tblVehicleEF	HHD	1,493.95	1,475.79
tblVehicleEF	HHD	5.71	5.54
tblVehicleEF	HHD	28.07	26.50
tblVehicleEF	HHD	2.87	2.50
tblVehicleEF	HHD	20.20	20.21
tblVehicleEF	HHD	0.01	9.7780e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.5000e-005	5.1000e-005
tblVehicleEF	HHD	0.01	9.3550e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8820e-003	8.8810e-003
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.0000e-005	4.7000e-005
tblVehicleEF	HHD	9.3000e-005	8.5000e-005

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	HHD	3.4490e-003	3.1910e-003
tblVehicleEF	HHD	0.89	0.84
tblVehicleEF	HHD	5.7000e-005	5.2000e-005
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	2.4200e-004	2.1700e-004
tblVehicleEF	HHD	0.06	0.05
tblVehicleEF	HHD	0.07	0.07
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.9000e-005	8.6000e-005
tblVehicleEF	HHD	9.3000e-005	8.5000e-005
tblVehicleEF	HHD	3.4490e-003	3.1910e-003
tblVehicleEF	HHD	1.02	0.97
tblVehicleEF	HHD	5.7000e-005	5.2000e-005
tblVehicleEF	HHD	0.13	0.13
tblVehicleEF	HHD	2.4200e-004	2.1700e-004
tblVehicleEF	HHD	0.07	0.06
tblVehicleEF	HHD	1.17	1.14
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.11	0.09
tblVehicleEF	HHD	2.52	2.39
tblVehicleEF	HHD	0.58	0.57
tblVehicleEF	HHD	1.80	1.70
tblVehicleEF	HHD	7,395.94	7,345.18
tblVehicleEF	HHD	1,493.95	1,475.79
tblVehicleEF	HHD	5.71	5.54
tblVehicleEF	HHD	28.97	27.35
tblVehicleEF	HHD	2.70	2.36

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	HHD	20.19	20.20
tblVehicleEF	HHD	0.01	8.2750e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.5000e-005	5.1000e-005
tblVehicleEF	HHD	0.01	7.9170e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8820e-003	8.8810e-003
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.0000e-005	4.7000e-005
tblVehicleEF	HHD	1.8400e-004	1.6800e-004
tblVehicleEF	HHD	3.9090e-003	3.5970e-003
tblVehicleEF	HHD	0.84	0.79
tblVehicleEF	HHD	1.2900e-004	1.1700e-004
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	2.4800e-004	2.2100e-004
tblVehicleEF	HHD	0.06	0.05
tblVehicleEF	HHD	0.07	0.07
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.7000e-005	8.4000e-005
tblVehicleEF	HHD	1.8400e-004	1.6800e-004
tblVehicleEF	HHD	3.9090e-003	3.5970e-003
tblVehicleEF	HHD	0.97	0.91
tblVehicleEF	HHD	1.2900e-004	1.1700e-004
tblVehicleEF	HHD	0.13	0.13
tblVehicleEF	HHD	2.4800e-004	2.2100e-004

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	1.34	1.31
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.11	0.10
tblVehicleEF	HHD	4.76	4.53
tblVehicleEF	HHD	0.58	0.57
tblVehicleEF	HHD	1.89	1.79
tblVehicleEF	HHD	6,415.00	6,364.76
tblVehicleEF	HHD	1,493.95	1,475.79
tblVehicleEF	HHD	5.71	5.54
tblVehicleEF	HHD	26.84	25.32
tblVehicleEF	HHD	2.83	2.46
tblVehicleEF	HHD	20.20	20.20
tblVehicleEF	HHD	0.02	0.01
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.5000e-005	5.1000e-005
tblVehicleEF	HHD	0.02	0.01
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8820e-003	8.8810e-003
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.0000e-005	4.7000e-005
tblVehicleEF	HHD	9.4000e-005	8.5000e-005
tblVehicleEF	HHD	3.7830e-003	3.4760e-003
tblVehicleEF	HHD	0.96	0.91
tblVehicleEF	HHD	5.6000e-005	5.2000e-005

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	2.5900e-004	2.3300e-004
tblVehicleEF	HHD	0.06	0.05
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.9000e-005	8.5000e-005
tblVehicleEF	HHD	9.4000e-005	8.5000e-005
tblVehicleEF	HHD	3.7830e-003	3.4760e-003
tblVehicleEF	HHD	1.10	1.05
tblVehicleEF	HHD	5.6000e-005	5.2000e-005
tblVehicleEF	HHD	0.13	0.13
tblVehicleEF	HHD	2.5900e-004	2.3300e-004
tblVehicleEF	HHD	0.07	0.06
tblVehicleEF	LDA	4.6640e-003	4.2030e-003
tblVehicleEF	LDA	6.4640e-003	5.6230e-003
tblVehicleEF	LDA	0.62	0.57
tblVehicleEF	LDA	1.32	1.19
tblVehicleEF	LDA	261.85	251.29
tblVehicleEF	LDA	59.28	57.15
tblVehicleEF	LDA	0.06	0.05
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDA	1.7130e-003	1.6780e-003
tblVehicleEF	LDA	2.3020e-003	2.2790e-003
tblVehicleEF	LDA	1.5790e-003	1.5460e-003
tblVehicleEF	LDA	2.1170e-003	2.0960e-003
tblVehicleEF	LDA	0.05	0.04
tblVehicleEF	LDA	0.11	0.10

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDA	2.6230e-003	2.5170e-003
tblVehicleEF	LDA	6.1500e-004	5.9200e-004
tblVehicleEF	LDA	0.05	0.04
tblVehicleEF	LDA	0.11	0.10
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.10	0.08
tblVehicleEF	LDA	5.3170e-003	4.7900e-003
tblVehicleEF	LDA	5.3900e-003	4.6890e-003
tblVehicleEF	LDA	0.76	0.71
tblVehicleEF	LDA	1.10	0.99
tblVehicleEF	LDA	286.52	274.94
tblVehicleEF	LDA	59.28	57.15
tblVehicleEF	LDA	0.05	0.05
tblVehicleEF	LDA	0.08	0.07
tblVehicleEF	LDA	1.7130e-003	1.6780e-003
tblVehicleEF	LDA	2.3020e-003	2.2790e-003
tblVehicleEF	LDA	1.5790e-003	1.5460e-003
tblVehicleEF	LDA	2.1170e-003	2.0960e-003
tblVehicleEF	LDA	0.10	0.09
tblVehicleEF	LDA	0.13	0.12
tblVehicleEF	LDA	0.08	0.07

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.07	0.06
tblVehicleEF	LDA	2.8710e-003	2.7550e-003
tblVehicleEF	LDA	6.1100e-004	5.8800e-004
tblVehicleEF	LDA	0.10	0.09
tblVehicleEF	LDA	0.13	0.12
tblVehicleEF	LDA	0.08	0.07
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.08	0.07
tblVehicleEF	LDA	4.5320e-003	4.0860e-003
tblVehicleEF	LDA	6.4200e-003	5.5870e-003
tblVehicleEF	LDA	0.58	0.54
tblVehicleEF	LDA	1.30	1.18
tblVehicleEF	LDA	256.02	245.70
tblVehicleEF	LDA	59.28	57.15
tblVehicleEF	LDA	0.05	0.05
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDA	1.7130e-003	1.6780e-003
tblVehicleEF	LDA	2.3020e-003	2.2790e-003
tblVehicleEF	LDA	1.5790e-003	1.5460e-003
tblVehicleEF	LDA	2.1170e-003	2.0960e-003
tblVehicleEF	LDA	0.05	0.05
tblVehicleEF	LDA	0.12	0.11
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.01	0.01

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDA	2.5640e-003	2.4600e-003
tblVehicleEF	LDA	6.1500e-004	5.9100e-004
tblVehicleEF	LDA	0.05	0.05
tblVehicleEF	LDA	0.12	0.11
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.02	0.01
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDT1	0.02	0.01
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	1.71	1.54
tblVehicleEF	LDT1	4.02	3.61
tblVehicleEF	LDT1	323.73	313.68
tblVehicleEF	LDT1	72.77	70.93
tblVehicleEF	LDT1	0.18	0.16
tblVehicleEF	LDT1	0.24	0.22
tblVehicleEF	LDT1	2.8630e-003	2.7050e-003
tblVehicleEF	LDT1	3.8930e-003	3.6920e-003
tblVehicleEF	LDT1	2.6370e-003	2.4910e-003
tblVehicleEF	LDT1	3.5800e-003	3.3960e-003
tblVehicleEF	LDT1	0.19	0.18
tblVehicleEF	LDT1	0.36	0.33
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.04	0.03
tblVehicleEF	LDT1	0.21	0.20

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	LDT1	0.29	0.26
tblVehicleEF	LDT1	3.2600e-003	3.1570e-003
tblVehicleEF	LDT1	7.9900e-004	7.7300e-004
tblVehicleEF	LDT1	0.19	0.18
tblVehicleEF	LDT1	0.36	0.33
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.06	0.05
tblVehicleEF	LDT1	0.21	0.20
tblVehicleEF	LDT1	0.31	0.28
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	2.05	1.85
tblVehicleEF	LDT1	3.30	2.97
tblVehicleEF	LDT1	352.65	341.75
tblVehicleEF	LDT1	72.77	70.93
tblVehicleEF	LDT1	0.16	0.14
tblVehicleEF	LDT1	0.22	0.20
tblVehicleEF	LDT1	2.8630e-003	2.7050e-003
tblVehicleEF	LDT1	3.8930e-003	3.6920e-003
tblVehicleEF	LDT1	2.6370e-003	2.4910e-003
tblVehicleEF	LDT1	3.5800e-003	3.3960e-003
tblVehicleEF	LDT1	0.40	0.37
tblVehicleEF	LDT1	0.44	0.41
tblVehicleEF	LDT1	0.29	0.27
tblVehicleEF	LDT1	0.04	0.04
tblVehicleEF	LDT1	0.21	0.20
tblVehicleEF	LDT1	0.24	0.21

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	LDT1	3.5540e-003	3.4420e-003
tblVehicleEF	LDT1	7.8600e-004	7.6200e-004
tblVehicleEF	LDT1	0.40	0.37
tblVehicleEF	LDT1	0.44	0.41
tblVehicleEF	LDT1	0.29	0.27
tblVehicleEF	LDT1	0.06	0.06
tblVehicleEF	LDT1	0.21	0.20
tblVehicleEF	LDT1	0.26	0.23
tblVehicleEF	LDT1	0.01	0.01
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	1.62	1.47
tblVehicleEF	LDT1	3.95	3.55
tblVehicleEF	LDT1	316.91	307.06
tblVehicleEF	LDT1	72.77	70.93
tblVehicleEF	LDT1	0.17	0.15
tblVehicleEF	LDT1	0.24	0.21
tblVehicleEF	LDT1	2.8630e-003	2.7050e-003
tblVehicleEF	LDT1	3.8930e-003	3.6920e-003
tblVehicleEF	LDT1	2.6370e-003	2.4910e-003
tblVehicleEF	LDT1	3.5800e-003	3.3960e-003
tblVehicleEF	LDT1	0.20	0.19
tblVehicleEF	LDT1	0.41	0.39
tblVehicleEF	LDT1	0.12	0.12
tblVehicleEF	LDT1	0.04	0.03
tblVehicleEF	LDT1	0.25	0.23
tblVehicleEF	LDT1	0.28	0.25
tblVehicleEF	LDT1	3.1900e-003	3.0890e-003

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	LDT1	7.9800e-004	7.7200e-004
tblVehicleEF	LDT1	0.20	0.19
tblVehicleEF	LDT1	0.41	0.39
tblVehicleEF	LDT1	0.12	0.12
tblVehicleEF	LDT1	0.05	0.05
tblVehicleEF	LDT1	0.25	0.23
tblVehicleEF	LDT1	0.31	0.28
tblVehicleEF	LDT2	6.9330e-003	6.3270e-003
tblVehicleEF	LDT2	9.2890e-003	8.1990e-003
tblVehicleEF	LDT2	0.85	0.80
tblVehicleEF	LDT2	1.85	1.67
tblVehicleEF	LDT2	363.70	351.15
tblVehicleEF	LDT2	81.97	79.39
tblVehicleEF	LDT2	0.10	0.09
tblVehicleEF	LDT2	0.16	0.14
tblVehicleEF	LDT2	1.7370e-003	1.7270e-003
tblVehicleEF	LDT2	2.4180e-003	2.4170e-003
tblVehicleEF	LDT2	1.5980e-003	1.5880e-003
tblVehicleEF	LDT2	2.2230e-003	2.2220e-003
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.13	0.13
tblVehicleEF	LDT2	0.06	0.05
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.13	0.11
tblVehicleEF	LDT2	3.6440e-003	3.5180e-003
tblVehicleEF	LDT2	8.5100e-004	8.2200e-004

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.13	0.13
tblVehicleEF	LDT2	0.06	0.05
tblVehicleEF	LDT2	0.03	0.02
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.14	0.12
tblVehicleEF	LDT2	7.8730e-003	7.1840e-003
tblVehicleEF	LDT2	7.7350e-003	6.8290e-003
tblVehicleEF	LDT2	1.04	0.97
tblVehicleEF	LDT2	1.53	1.38
tblVehicleEF	LDT2	397.09	383.36
tblVehicleEF	LDT2	81.97	79.39
tblVehicleEF	LDT2	0.09	0.08
tblVehicleEF	LDT2	0.15	0.13
tblVehicleEF	LDT2	1.7370e-003	1.7270e-003
tblVehicleEF	LDT2	2.4180e-003	2.4170e-003
tblVehicleEF	LDT2	1.5980e-003	1.5880e-003
tblVehicleEF	LDT2	2.2230e-003	2.2220e-003
tblVehicleEF	LDT2	0.14	0.13
tblVehicleEF	LDT2	0.16	0.15
tblVehicleEF	LDT2	0.12	0.11
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.10	0.09
tblVehicleEF	LDT2	3.9810e-003	3.8420e-003
tblVehicleEF	LDT2	8.4600e-004	8.1700e-004
tblVehicleEF	LDT2	0.14	0.13

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tblVehicleEF	LDT2	0.16	0.15
tblVehicleEF	LDT2	0.12	0.11
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.11	0.10
tblVehicleEF	LDT2	6.7430e-003	6.1560e-003
tblVehicleEF	LDT2	9.2200e-003	8.1410e-003
tblVehicleEF	LDT2	0.81	0.75
tblVehicleEF	LDT2	1.82	1.64
tblVehicleEF	LDT2	355.82	343.55
tblVehicleEF	LDT2	81.97	79.39
tblVehicleEF	LDT2	0.09	0.08
tblVehicleEF	LDT2	0.16	0.14
tblVehicleEF	LDT2	1.7370e-003	1.7270e-003
tblVehicleEF	LDT2	2.4180e-003	2.4170e-003
tblVehicleEF	LDT2	1.5980e-003	1.5880e-003
tblVehicleEF	LDT2	2.2230e-003	2.2220e-003
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.15	0.14
tblVehicleEF	LDT2	0.05	0.05
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.08	0.08
tblVehicleEF	LDT2	0.12	0.11
tblVehicleEF	LDT2	3.5650e-003	3.4410e-003
tblVehicleEF	LDT2	8.5100e-004	8.2200e-004
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.15	0.14

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tblVehicleEF	LDT2	0.05	0.05
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.08	0.08
tblVehicleEF	LDT2	0.14	0.12
tblVehicleEF	LHD1	5.4860e-003	5.2170e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	1.16	1.07
tblVehicleEF	LHD1	2.77	2.60
tblVehicleEF	LHD1	9.23	9.23
tblVehicleEF	LHD1	614.92	609.20
tblVehicleEF	LHD1	30.92	30.40
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.26	2.12
tblVehicleEF	LHD1	1.02	0.99
tblVehicleEF	LHD1	9.6600e-004	9.6500e-004
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	1.0070e-003	9.5800e-004
tblVehicleEF	LHD1	2.5280e-003	2.5390e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	9.2600e-004	8.8100e-004
tblVehicleEF	LHD1	3.7970e-003	3.7070e-003
tblVehicleEF	LHD1	0.11	0.11
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8480e-003	1.8240e-003

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	0.35	0.35
tblVehicleEF	LHD1	0.29	0.27
tblVehicleEF	LHD1	6.0360e-003	5.9760e-003
tblVehicleEF	LHD1	3.6200e-004	3.5300e-004
tblVehicleEF	LHD1	3.7970e-003	3.7070e-003
tblVehicleEF	LHD1	0.11	0.11
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8480e-003	1.8240e-003
tblVehicleEF	LHD1	0.11	0.10
tblVehicleEF	LHD1	0.35	0.35
tblVehicleEF	LHD1	0.31	0.29
tblVehicleEF	LHD1	5.4860e-003	5.2170e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	1.18	1.09
tblVehicleEF	LHD1	2.58	2.43
tblVehicleEF	LHD1	9.23	9.23
tblVehicleEF	LHD1	614.92	609.20
tblVehicleEF	LHD1	30.92	30.40
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.12	1.98
tblVehicleEF	LHD1	0.97	0.94
tblVehicleEF	LHD1	9.6600e-004	9.6500e-004
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.01

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tblVehicleEF	LHD1	1.0070e-003	9.5800e-004
tblVehicleEF	LHD1	2.5280e-003	2.5390e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	9.2600e-004	8.8100e-004
tblVehicleEF	LHD1	7.5090e-003	7.3080e-003
tblVehicleEF	LHD1	0.13	0.13
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	4.2150e-003	4.1220e-003
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	0.35	0.36
tblVehicleEF	LHD1	0.27	0.25
tblVehicleEF	LHD1	6.0370e-003	5.9770e-003
tblVehicleEF	LHD1	3.5800e-004	3.5000e-004
tblVehicleEF	LHD1	7.5090e-003	7.3080e-003
tblVehicleEF	LHD1	0.13	0.13
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	4.2150e-003	4.1220e-003
tblVehicleEF	LHD1	0.11	0.11
tblVehicleEF	LHD1	0.35	0.36
tblVehicleEF	LHD1	0.30	0.28
tblVehicleEF	LHD1	5.4860e-003	5.2170e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	1.16	1.07
tblVehicleEF	LHD1	2.72	2.55
tblVehicleEF	LHD1	9.23	9.23

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	LHD1	614.92	609.20
tblVehicleEF	LHD1	30.92	30.40
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.22	2.08
tblVehicleEF	LHD1	1.00	0.97
tblVehicleEF	LHD1	9.6600e-004	9.6500e-004
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	1.0070e-003	9.5800e-004
tblVehicleEF	LHD1	2.5280e-003	2.5390e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	9.2600e-004	8.8100e-004
tblVehicleEF	LHD1	4.1760e-003	4.0430e-003
tblVehicleEF	LHD1	0.13	0.13
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8200e-003	1.7940e-003
tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	0.38	0.38
tblVehicleEF	LHD1	0.28	0.26
tblVehicleEF	LHD1	6.0360e-003	5.9760e-003
tblVehicleEF	LHD1	3.6100e-004	3.5200e-004
tblVehicleEF	LHD1	4.1760e-003	4.0430e-003
tblVehicleEF	LHD1	0.13	0.13
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8200e-003	1.7940e-003
tblVehicleEF	LHD1	0.11	0.10
tblVehicleEF	LHD1	0.38	0.38

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tblVehicleEF	LHD1	0.31	0.29
tblVehicleEF	LHD2	3.8190e-003	3.5950e-003
tblVehicleEF	LHD2	5.2410e-003	4.6110e-003
tblVehicleEF	LHD2	9.1660e-003	8.1370e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.55	0.50
tblVehicleEF	LHD2	1.29	1.20
tblVehicleEF	LHD2	14.32	14.27
tblVehicleEF	LHD2	614.63	608.52
tblVehicleEF	LHD2	24.89	24.46
tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.69	1.49
tblVehicleEF	LHD2	0.56	0.53
tblVehicleEF	LHD2	1.3030e-003	1.2830e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.2500e-004	4.0000e-004
tblVehicleEF	LHD2	1.2470e-003	1.2280e-003
tblVehicleEF	LHD2	2.6810e-003	2.6860e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.9100e-004	3.6800e-004
tblVehicleEF	LHD2	1.4000e-003	1.3070e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	7.3800e-004	7.0300e-004
tblVehicleEF	LHD2	0.06	0.06
tblVehicleEF	LHD2	0.10	0.09

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.4000e-004	1.3900e-004
tblVehicleEF	LHD2	5.9810e-003	5.9200e-003
tblVehicleEF	LHD2	2.7300e-004	2.6700e-004
tblVehicleEF	LHD2	1.4000e-003	1.3070e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	7.3800e-004	7.0300e-004
tblVehicleEF	LHD2	0.07	0.07
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.14	0.12
tblVehicleEF	LHD2	3.8190e-003	3.5950e-003
tblVehicleEF	LHD2	5.3190e-003	4.6760e-003
tblVehicleEF	LHD2	8.7380e-003	7.7630e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.56	0.50
tblVehicleEF	LHD2	1.21	1.13
tblVehicleEF	LHD2	14.32	14.27
tblVehicleEF	LHD2	614.63	608.52
tblVehicleEF	LHD2	24.89	24.46
tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.59	1.40
tblVehicleEF	LHD2	0.54	0.50
tblVehicleEF	LHD2	1.3030e-003	1.2830e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.2500e-004	4.0000e-004

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	LHD2	1.2470e-003	1.2280e-003
tblVehicleEF	LHD2	2.6810e-003	2.6860e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.9100e-004	3.6800e-004
tblVehicleEF	LHD2	2.7070e-003	2.5220e-003
tblVehicleEF	LHD2	0.05	0.04
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	1.6130e-003	1.5220e-003
tblVehicleEF	LHD2	0.06	0.06
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.12	0.10
tblVehicleEF	LHD2	1.4000e-004	1.3900e-004
tblVehicleEF	LHD2	5.9810e-003	5.9200e-003
tblVehicleEF	LHD2	2.7100e-004	2.6500e-004
tblVehicleEF	LHD2	2.7070e-003	2.5220e-003
tblVehicleEF	LHD2	0.05	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	1.6130e-003	1.5220e-003
tblVehicleEF	LHD2	0.07	0.07
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.13	0.11
tblVehicleEF	LHD2	3.8190e-003	3.5950e-003
tblVehicleEF	LHD2	5.2490e-003	4.6180e-003
tblVehicleEF	LHD2	9.0820e-003	8.0640e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.55	0.50
tblVehicleEF	LHD2	1.27	1.19

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	LHD2	14.32	14.27
tblVehicleEF	LHD2	614.63	608.52
tblVehicleEF	LHD2	24.89	24.46
tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.67	1.46
tblVehicleEF	LHD2	0.55	0.52
tblVehicleEF	LHD2	1.3030e-003	1.2830e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.2500e-004	4.0000e-004
tblVehicleEF	LHD2	1.2470e-003	1.2280e-003
tblVehicleEF	LHD2	2.6810e-003	2.6860e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.9100e-004	3.6800e-004
tblVehicleEF	LHD2	1.4600e-003	1.3460e-003
tblVehicleEF	LHD2	0.05	0.04
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	7.2300e-004	6.8700e-004
tblVehicleEF	LHD2	0.06	0.06
tblVehicleEF	LHD2	0.10	0.10
tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.4000e-004	1.3900e-004
tblVehicleEF	LHD2	5.9810e-003	5.9200e-003
tblVehicleEF	LHD2	2.7200e-004	2.6600e-004
tblVehicleEF	LHD2	1.4600e-003	1.3460e-003
tblVehicleEF	LHD2	0.05	0.04
tblVehicleEF	LHD2	0.02	0.02

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tblVehicleEF	LHD2	7.2300e-004	6.8700e-004
tblVehicleEF	LHD2	0.07	0.07
tblVehicleEF	LHD2	0.10	0.10
tblVehicleEF	LHD2	0.13	0.12
tblVehicleEF	MCY	0.42	0.43
tblVehicleEF	MCY	0.16	0.16
tblVehicleEF	MCY	21.02	20.55
tblVehicleEF	MCY	9.91	9.93
tblVehicleEF	MCY	167.12	167.73
tblVehicleEF	MCY	46.87	46.45
tblVehicleEF	MCY	1.17	1.16
tblVehicleEF	MCY	0.31	0.31
tblVehicleEF	MCY	1.8190e-003	1.8610e-003
tblVehicleEF	MCY	3.7460e-003	3.6730e-003
tblVehicleEF	MCY	1.7050e-003	1.7420e-003
tblVehicleEF	MCY	3.5370e-003	3.4650e-003
tblVehicleEF	MCY	1.45	1.45
tblVehicleEF	MCY	0.85	0.84
tblVehicleEF	MCY	0.80	0.80
tblVehicleEF	MCY	2.26	2.23
tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	2.17	2.16
tblVehicleEF	MCY	2.0790e-003	2.0770e-003
tblVehicleEF	MCY	6.9500e-004	6.9000e-004
tblVehicleEF	MCY	1.45	1.45
tblVehicleEF	MCY	0.85	0.84
tblVehicleEF	MCY	0.80	0.80

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tblVehicleEF	MCY	2.76	2.74
tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	2.37	2.35
tblVehicleEF	MCY	0.41	0.42
tblVehicleEF	MCY	0.14	0.14
tblVehicleEF	MCY	21.14	20.68
tblVehicleEF	MCY	9.06	9.05
tblVehicleEF	MCY	167.12	167.73
tblVehicleEF	MCY	46.87	46.45
tblVehicleEF	MCY	0.99	0.99
tblVehicleEF	MCY	0.29	0.29
tblVehicleEF	MCY	1.8190e-003	1.8610e-003
tblVehicleEF	MCY	3.7460e-003	3.6730e-003
tblVehicleEF	MCY	1.7050e-003	1.7420e-003
tblVehicleEF	MCY	3.5370e-003	3.4650e-003
tblVehicleEF	MCY	3.14	3.14
tblVehicleEF	MCY	1.28	1.27
tblVehicleEF	MCY	2.14	2.13
tblVehicleEF	MCY	2.19	2.17
tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	1.87	1.86
tblVehicleEF	MCY	2.0790e-003	2.0770e-003
tblVehicleEF	MCY	6.7100e-004	6.6700e-004
tblVehicleEF	MCY	3.14	3.14
tblVehicleEF	MCY	1.28	1.27
tblVehicleEF	MCY	2.14	2.13
tblVehicleEF	MCY	2.69	2.67

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tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	2.03	2.02
tblVehicleEF	MCY	0.42	0.42
tblVehicleEF	MCY	0.15	0.15
tblVehicleEF	MCY	20.06	19.63
tblVehicleEF	MCY	9.53	9.55
tblVehicleEF	MCY	167.12	167.73
tblVehicleEF	MCY	46.87	46.45
tblVehicleEF	MCY	1.13	1.12
tblVehicleEF	MCY	0.31	0.31
tblVehicleEF	MCY	1.8190e-003	1.8610e-003
tblVehicleEF	MCY	3.7460e-003	3.6730e-003
tblVehicleEF	MCY	1.7050e-003	1.7420e-003
tblVehicleEF	MCY	3.5370e-003	3.4650e-003
tblVehicleEF	MCY	1.71	1.71
tblVehicleEF	MCY	1.14	1.13
tblVehicleEF	MCY	0.72	0.72
tblVehicleEF	MCY	2.22	2.19
tblVehicleEF	MCY	0.57	0.56
tblVehicleEF	MCY	2.10	2.08
tblVehicleEF	MCY	2.0630e-003	2.0610e-003
tblVehicleEF	MCY	6.8600e-004	6.8200e-004
tblVehicleEF	MCY	1.71	1.71
tblVehicleEF	MCY	1.14	1.13
tblVehicleEF	MCY	0.72	0.72
tblVehicleEF	MCY	2.71	2.69
tblVehicleEF	MCY	0.57	0.56

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tblVehicleEF	MCY	2.28	2.27
tblVehicleEF	MDV	0.01	0.01
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	1.55	1.35
tblVehicleEF	MDV	3.59	3.25
tblVehicleEF	MDV	498.66	483.94
tblVehicleEF	MDV	110.76	107.92
tblVehicleEF	MDV	0.20	0.17
tblVehicleEF	MDV	0.36	0.32
tblVehicleEF	MDV	1.8680e-003	1.8260e-003
tblVehicleEF	MDV	2.5890e-003	2.5170e-003
tblVehicleEF	MDV	1.7240e-003	1.6830e-003
tblVehicleEF	MDV	2.3820e-003	2.3150e-003
tblVehicleEF	MDV	0.10	0.10
tblVehicleEF	MDV	0.21	0.20
tblVehicleEF	MDV	0.09	0.08
tblVehicleEF	MDV	0.04	0.03
tblVehicleEF	MDV	0.11	0.11
tblVehicleEF	MDV	0.28	0.25
tblVehicleEF	MDV	5.0000e-003	4.8500e-003
tblVehicleEF	MDV	1.1710e-003	1.1370e-003
tblVehicleEF	MDV	0.10	0.10
tblVehicleEF	MDV	0.21	0.20
tblVehicleEF	MDV	0.09	0.08
tblVehicleEF	MDV	0.05	0.05
tblVehicleEF	MDV	0.11	0.11
tblVehicleEF	MDV	0.31	0.28

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tblVehicleEF	MDV	0.02	0.01
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	1.87	1.64
tblVehicleEF	MDV	2.99	2.69
tblVehicleEF	MDV	542.90	526.85
tblVehicleEF	MDV	110.76	107.92
tblVehicleEF	MDV	0.18	0.16
tblVehicleEF	MDV	0.33	0.30
tblVehicleEF	MDV	1.8680e-003	1.8260e-003
tblVehicleEF	MDV	2.5890e-003	2.5170e-003
tblVehicleEF	MDV	1.7240e-003	1.6830e-003
tblVehicleEF	MDV	2.3820e-003	2.3150e-003
tblVehicleEF	MDV	0.21	0.20
tblVehicleEF	MDV	0.24	0.23
tblVehicleEF	MDV	0.18	0.17
tblVehicleEF	MDV	0.04	0.04
tblVehicleEF	MDV	0.11	0.11
tblVehicleEF	MDV	0.24	0.21
tblVehicleEF	MDV	5.4470e-003	5.2830e-003
tblVehicleEF	MDV	1.1600e-003	1.1260e-003
tblVehicleEF	MDV	0.21	0.20
tblVehicleEF	MDV	0.24	0.23
tblVehicleEF	MDV	0.18	0.17
tblVehicleEF	MDV	0.06	0.05
tblVehicleEF	MDV	0.11	0.11
tblVehicleEF	MDV	0.26	0.23
tblVehicleEF	MDV	0.01	0.01

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tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	1.47	1.28
tblVehicleEF	MDV	3.53	3.20
tblVehicleEF	MDV	488.33	473.93
tblVehicleEF	MDV	110.76	107.92
tblVehicleEF	MDV	0.19	0.16
tblVehicleEF	MDV	0.35	0.32
tblVehicleEF	MDV	1.8680e-003	1.8260e-003
tblVehicleEF	MDV	2.5890e-003	2.5170e-003
tblVehicleEF	MDV	1.7240e-003	1.6830e-003
tblVehicleEF	MDV	2.3820e-003	2.3150e-003
tblVehicleEF	MDV	0.10	0.10
tblVehicleEF	MDV	0.23	0.22
tblVehicleEF	MDV	0.08	0.08
tblVehicleEF	MDV	0.04	0.03
tblVehicleEF	MDV	0.13	0.13
tblVehicleEF	MDV	0.28	0.25
tblVehicleEF	MDV	4.8960e-003	4.7490e-003
tblVehicleEF	MDV	1.1700e-003	1.1360e-003
tblVehicleEF	MDV	0.10	0.10
tblVehicleEF	MDV	0.23	0.22
tblVehicleEF	MDV	0.08	0.08
tblVehicleEF	MDV	0.05	0.04
tblVehicleEF	MDV	0.13	0.13
tblVehicleEF	MDV	0.31	0.27
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	0.03	0.03

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tblVehicleEF	MH	3.60	3.07
tblVehicleEF	MH	6.96	6.43
tblVehicleEF	MH	1,048.28	1,045.05
tblVehicleEF	MH	59.91	59.49
tblVehicleEF	MH	1.64	1.54
tblVehicleEF	MH	0.95	0.91
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2510e-003	1.1740e-003
tblVehicleEF	MH	3.2210e-003	3.2230e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.1500e-003	1.0790e-003
tblVehicleEF	MH	1.56	1.47
tblVehicleEF	MH	0.09	0.09
tblVehicleEF	MH	0.54	0.51
tblVehicleEF	MH	0.12	0.10
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.40	0.37
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	7.2000e-004	7.0700e-004
tblVehicleEF	MH	1.56	1.47
tblVehicleEF	MH	0.09	0.09
tblVehicleEF	MH	0.54	0.51
tblVehicleEF	MH	0.17	0.14
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.44	0.40
tblVehicleEF	MH	0.04	0.04

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	3.74	3.19
tblVehicleEF	MH	6.31	5.84
tblVehicleEF	MH	1,048.28	1,045.05
tblVehicleEF	MH	59.91	59.49
tblVehicleEF	MH	1.50	1.41
tblVehicleEF	MH	0.90	0.86
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2510e-003	1.1740e-003
tblVehicleEF	MH	3.2210e-003	3.2230e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.1500e-003	1.0790e-003
tblVehicleEF	MH	3.12	2.91
tblVehicleEF	MH	0.11	0.11
tblVehicleEF	MH	1.30	1.21
tblVehicleEF	MH	0.12	0.11
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.37	0.34
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	7.0900e-004	6.9700e-004
tblVehicleEF	MH	3.12	2.91
tblVehicleEF	MH	0.11	0.11
tblVehicleEF	MH	1.30	1.21
tblVehicleEF	MH	0.17	0.15
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.41	0.38

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	3.61	3.08
tblVehicleEF	MH	6.87	6.36
tblVehicleEF	MH	1,048.28	1,045.05
tblVehicleEF	MH	59.91	59.49
tblVehicleEF	MH	1.61	1.51
tblVehicleEF	MH	0.94	0.89
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2510e-003	1.1740e-003
tblVehicleEF	MH	3.2210e-003	3.2230e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.1500e-003	1.0790e-003
tblVehicleEF	MH	1.88	1.75
tblVehicleEF	MH	0.12	0.11
tblVehicleEF	MH	0.56	0.53
tblVehicleEF	MH	0.12	0.10
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.40	0.37
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	7.1900e-004	7.0600e-004
tblVehicleEF	MH	1.88	1.75
tblVehicleEF	MH	0.12	0.11
tblVehicleEF	MH	0.56	0.53
tblVehicleEF	MH	0.17	0.15
tblVehicleEF	MH	0.03	0.03

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	MH	0.43	0.40
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.1450e-003	3.5160e-003
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	0.33	0.32
tblVehicleEF	MHD	0.31	0.27
tblVehicleEF	MHD	6.00	5.32
tblVehicleEF	MHD	155.10	156.91
tblVehicleEF	MHD	1,105.72	1,101.52
tblVehicleEF	MHD	53.92	52.43
tblVehicleEF	MHD	0.63	0.60
tblVehicleEF	MHD	1.08	0.99
tblVehicleEF	MHD	11.74	11.88
tblVehicleEF	MHD	4.3700e-004	3.8600e-004
tblVehicleEF	MHD	5.5780e-003	5.0030e-003
tblVehicleEF	MHD	8.2200e-004	7.6400e-004
tblVehicleEF	MHD	4.1800e-004	3.6900e-004
tblVehicleEF	MHD	5.3330e-003	4.7830e-003
tblVehicleEF	MHD	7.5600e-004	7.0300e-004
tblVehicleEF	MHD	1.4330e-003	1.2800e-003
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	7.1400e-004	6.5100e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.36	0.32
tblVehicleEF	MHD	1.4910e-003	1.5080e-003

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.4400e-004	6.1700e-004
tblVehicleEF	MHD	1.4330e-003	1.2800e-003
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	7.1400e-004	6.5100e-004
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.40	0.35
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.2290e-003	3.5800e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.24	0.24
tblVehicleEF	MHD	0.32	0.28
tblVehicleEF	MHD	5.61	4.97
tblVehicleEF	MHD	164.29	166.20
tblVehicleEF	MHD	1,105.72	1,101.52
tblVehicleEF	MHD	53.92	52.43
tblVehicleEF	MHD	0.65	0.62
tblVehicleEF	MHD	1.01	0.92
tblVehicleEF	MHD	11.70	11.85
tblVehicleEF	MHD	3.6900e-004	3.2500e-004
tblVehicleEF	MHD	5.5780e-003	5.0030e-003
tblVehicleEF	MHD	8.2200e-004	7.6400e-004
tblVehicleEF	MHD	3.5300e-004	3.1100e-004
tblVehicleEF	MHD	5.3330e-003	4.7830e-003
tblVehicleEF	MHD	7.5600e-004	7.0300e-004

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	MHD	2.8480e-003	2.5300e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.6690e-003	1.5010e-003
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.35	0.30
tblVehicleEF	MHD	1.5770e-003	1.5950e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.3800e-004	6.1100e-004
tblVehicleEF	MHD	2.8480e-003	2.5300e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	1.6690e-003	1.5010e-003
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.38	0.33
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.1530e-003	3.5220e-003
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	0.46	0.45
tblVehicleEF	MHD	0.31	0.27
tblVehicleEF	MHD	5.90	5.23
tblVehicleEF	MHD	142.41	144.06
tblVehicleEF	MHD	1,105.72	1,101.52
tblVehicleEF	MHD	53.92	52.43
tblVehicleEF	MHD	0.60	0.57

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	MHD	1.06	0.97
tblVehicleEF	MHD	11.73	11.87
tblVehicleEF	MHD	5.3200e-004	4.7000e-004
tblVehicleEF	MHD	5.5780e-003	5.0030e-003
tblVehicleEF	MHD	8.2200e-004	7.6400e-004
tblVehicleEF	MHD	5.0900e-004	4.4900e-004
tblVehicleEF	MHD	5.3330e-003	4.7830e-003
tblVehicleEF	MHD	7.5600e-004	7.0300e-004
tblVehicleEF	MHD	1.5800e-003	1.3890e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	7.0500e-004	6.4000e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.36	0.32
tblVehicleEF	MHD	1.3710e-003	1.3860e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.4300e-004	6.1600e-004
tblVehicleEF	MHD	1.5800e-003	1.3890e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	7.0500e-004	6.4000e-004
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.39	0.35
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	0.01	9.9110e-003

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.27	0.26
tblVehicleEF	OBUS	0.73	0.63
tblVehicleEF	OBUS	6.67	6.27
tblVehicleEF	OBUS	70.21	70.35
tblVehicleEF	OBUS	1,126.32	1,121.50
tblVehicleEF	OBUS	71.08	70.70
tblVehicleEF	OBUS	0.32	0.28
tblVehicleEF	OBUS	1.10	0.97
tblVehicleEF	OBUS	1.97	1.93
tblVehicleEF	OBUS	1.1300e-004	6.4000e-005
tblVehicleEF	OBUS	5.4210e-003	4.6440e-003
tblVehicleEF	OBUS	9.1200e-004	9.2900e-004
tblVehicleEF	OBUS	1.0800e-004	6.1000e-005
tblVehicleEF	OBUS	5.1650e-003	4.4220e-003
tblVehicleEF	OBUS	8.3900e-004	8.5400e-004
tblVehicleEF	OBUS	2.2350e-003	2.1800e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	9.4600e-004	9.3100e-004
tblVehicleEF	OBUS	0.05	0.04
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.41	0.38
tblVehicleEF	OBUS	6.8200e-004	6.8400e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	8.2800e-004	8.1700e-004
tblVehicleEF	OBUS	2.2350e-003	2.1800e-003

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	9.4600e-004	9.3100e-004
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.45	0.42
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.26	0.26
tblVehicleEF	OBUS	0.75	0.65
tblVehicleEF	OBUS	6.11	5.74
tblVehicleEF	OBUS	73.34	73.50
tblVehicleEF	OBUS	1,126.32	1,121.50
tblVehicleEF	OBUS	71.08	70.70
tblVehicleEF	OBUS	0.33	0.29
tblVehicleEF	OBUS	1.02	0.90
tblVehicleEF	OBUS	1.92	1.88
tblVehicleEF	OBUS	9.5000e-005	5.4000e-005
tblVehicleEF	OBUS	5.4210e-003	4.6440e-003
tblVehicleEF	OBUS	9.1200e-004	9.2900e-004
tblVehicleEF	OBUS	9.1000e-005	5.1000e-005
tblVehicleEF	OBUS	5.1650e-003	4.4220e-003
tblVehicleEF	OBUS	8.3900e-004	8.5400e-004
tblVehicleEF	OBUS	4.3510e-003	4.2350e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.03

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	OBUS	2.1830e-003	2.1330e-003
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.39	0.36
tblVehicleEF	OBUS	7.1200e-004	7.1400e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	8.1800e-004	8.0800e-004
tblVehicleEF	OBUS	4.3510e-003	4.2350e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	2.1830e-003	2.1330e-003
tblVehicleEF	OBUS	0.07	0.06
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.42	0.40
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	0.01	9.9380e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.28	0.28
tblVehicleEF	OBUS	0.73	0.63
tblVehicleEF	OBUS	6.62	6.22
tblVehicleEF	OBUS	65.88	66.00
tblVehicleEF	OBUS	1,126.32	1,121.50
tblVehicleEF	OBUS	71.08	70.70
tblVehicleEF	OBUS	0.31	0.27
tblVehicleEF	OBUS	1.08	0.96
tblVehicleEF	OBUS	1.96	1.91
tblVehicleEF	OBUS	1.3700e-004	7.7000e-005

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	OBUS	5.4210e-003	4.6440e-003
tblVehicleEF	OBUS	9.1200e-004	9.2900e-004
tblVehicleEF	OBUS	1.3100e-004	7.4000e-005
tblVehicleEF	OBUS	5.1650e-003	4.4220e-003
tblVehicleEF	OBUS	8.3900e-004	8.5400e-004
tblVehicleEF	OBUS	2.3980e-003	2.3200e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	9.5900e-004	9.4100e-004
tblVehicleEF	OBUS	0.05	0.04
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.41	0.38
tblVehicleEF	OBUS	6.4100e-004	6.4200e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	8.2700e-004	8.1600e-004
tblVehicleEF	OBUS	2.3980e-003	2.3200e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	9.5900e-004	9.4100e-004
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.45	0.42
tblVehicleEF	SBUS	0.86	0.84
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.07	0.07
tblVehicleEF	SBUS	5.64	5.71
tblVehicleEF	SBUS	0.71	0.65

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	SBUS	5.49	5.33
tblVehicleEF	SBUS	1,270.71	1,258.13
tblVehicleEF	SBUS	1,144.20	1,136.31
tblVehicleEF	SBUS	36.06	37.11
tblVehicleEF	SBUS	12.46	11.70
tblVehicleEF	SBUS	5.17	4.77
tblVehicleEF	SBUS	15.23	15.02
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	5.0600e-004	5.1700e-004
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	2.7630e-003	2.7560e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	4.6500e-004	4.7500e-004
tblVehicleEF	SBUS	3.0740e-003	2.9260e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.68	0.68
tblVehicleEF	SBUS	1.3130e-003	1.3050e-003
tblVehicleEF	SBUS	0.12	0.11
tblVehicleEF	SBUS	0.01	9.3510e-003
tblVehicleEF	SBUS	0.28	0.27
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	4.5600e-004	4.6300e-004
tblVehicleEF	SBUS	3.0740e-003	2.9260e-003
tblVehicleEF	SBUS	0.02	0.02

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	SBUS	0.97	0.97
tblVehicleEF	SBUS	1.3130e-003	1.3050e-003
tblVehicleEF	SBUS	0.14	0.13
tblVehicleEF	SBUS	0.01	9.3510e-003
tblVehicleEF	SBUS	0.31	0.30
tblVehicleEF	SBUS	0.86	0.84
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.06	0.06
tblVehicleEF	SBUS	5.48	5.56
tblVehicleEF	SBUS	0.72	0.66
tblVehicleEF	SBUS	3.76	3.65
tblVehicleEF	SBUS	1,335.64	1,322.00
tblVehicleEF	SBUS	1,144.20	1,136.31
tblVehicleEF	SBUS	36.06	37.11
tblVehicleEF	SBUS	12.86	12.08
tblVehicleEF	SBUS	4.84	4.47
tblVehicleEF	SBUS	15.20	14.99
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	5.0600e-004	5.1700e-004
tblVehicleEF	SBUS	0.01	9.6490e-003
tblVehicleEF	SBUS	2.7630e-003	2.7560e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	4.6500e-004	4.7500e-004
tblVehicleEF	SBUS	5.9210e-003	5.6170e-003
tblVehicleEF	SBUS	0.02	0.02

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	SBUS	0.67	0.67
tblVehicleEF	SBUS	2.9370e-003	2.8800e-003
tblVehicleEF	SBUS	0.12	0.11
tblVehicleEF	SBUS	9.6420e-003	8.5310e-003
tblVehicleEF	SBUS	0.23	0.22
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	4.2700e-004	4.3500e-004
tblVehicleEF	SBUS	5.9210e-003	5.6170e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.96	0.97
tblVehicleEF	SBUS	2.9370e-003	2.8800e-003
tblVehicleEF	SBUS	0.14	0.13
tblVehicleEF	SBUS	9.6420e-003	8.5310e-003
tblVehicleEF	SBUS	0.25	0.24
tblVehicleEF	SBUS	0.86	0.84
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.07	0.07
tblVehicleEF	SBUS	5.85	5.91
tblVehicleEF	SBUS	0.71	0.65
tblVehicleEF	SBUS	5.54	5.37
tblVehicleEF	SBUS	1,181.05	1,169.92
tblVehicleEF	SBUS	1,144.20	1,136.31
tblVehicleEF	SBUS	36.06	37.11
tblVehicleEF	SBUS	11.91	11.19
tblVehicleEF	SBUS	5.09	4.69
tblVehicleEF	SBUS	15.23	15.02

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tblVehicleEF	SBUS	0.02	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	5.0600e-004	5.1700e-004
tblVehicleEF	SBUS	0.02	0.01
tblVehicleEF	SBUS	2.7630e-003	2.7560e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	4.6500e-004	4.7500e-004
tblVehicleEF	SBUS	3.2090e-003	2.9580e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.68	0.68
tblVehicleEF	SBUS	1.2980e-003	1.2820e-003
tblVehicleEF	SBUS	0.12	0.11
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.29	0.28
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	4.5600e-004	4.6400e-004
tblVehicleEF	SBUS	3.2090e-003	2.9580e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.97	0.98
tblVehicleEF	SBUS	1.2980e-003	1.2820e-003
tblVehicleEF	SBUS	0.14	0.13
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.32	0.31
tblVehicleEF	UBUS	1.95	1.83
tblVehicleEF	UBUS	0.09	0.08

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tblVehicleEF	UBUS	9.79	9.26
tblVehicleEF	UBUS	14.93	14.34
tblVehicleEF	UBUS	1,861.83	1,846.39
tblVehicleEF	UBUS	135.15	136.37
tblVehicleEF	UBUS	6.43	5.87
tblVehicleEF	UBUS	13.77	13.57
tblVehicleEF	UBUS	0.52	0.52
tblVehicleEF	UBUS	0.07	0.07
tblVehicleEF	UBUS	1.3790e-003	1.4030e-003
tblVehicleEF	UBUS	0.22	0.22
tblVehicleEF	UBUS	0.07	0.06
tblVehicleEF	UBUS	1.2680e-003	1.2900e-003
tblVehicleEF	UBUS	8.4220e-003	8.0860e-003
tblVehicleEF	UBUS	0.12	0.11
tblVehicleEF	UBUS	4.0730e-003	3.9450e-003
tblVehicleEF	UBUS	0.66	0.61
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	1.19	1.15
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	1.6230e-003	1.6240e-003
tblVehicleEF	UBUS	8.4220e-003	8.0860e-003
tblVehicleEF	UBUS	0.12	0.11
tblVehicleEF	UBUS	4.0730e-003	3.9450e-003
tblVehicleEF	UBUS	2.68	2.50
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	1.30	1.25
tblVehicleEF	UBUS	1.95	1.83

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	UBUS	0.08	0.08
tblVehicleEF	UBUS	9.90	9.36
tblVehicleEF	UBUS	12.23	11.74
tblVehicleEF	UBUS	1,861.83	1,846.39
tblVehicleEF	UBUS	135.15	136.37
tblVehicleEF	UBUS	5.98	5.45
tblVehicleEF	UBUS	13.65	13.45
tblVehicleEF	UBUS	0.52	0.52
tblVehicleEF	UBUS	0.07	0.07
tblVehicleEF	UBUS	1.3790e-003	1.4030e-003
tblVehicleEF	UBUS	0.22	0.22
tblVehicleEF	UBUS	0.07	0.06
tblVehicleEF	UBUS	1.2680e-003	1.2900e-003
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	0.15	0.14
tblVehicleEF	UBUS	9.6640e-003	9.3320e-003
tblVehicleEF	UBUS	0.67	0.62
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	1.06	1.02
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	1.5760e-003	1.5790e-003
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	0.15	0.14
tblVehicleEF	UBUS	9.6640e-003	9.3320e-003
tblVehicleEF	UBUS	2.69	2.52
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	1.16	1.12

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	UBUS	1.95	1.83
tblVehicleEF	UBUS	0.09	0.08
tblVehicleEF	UBUS	9.80	9.27
tblVehicleEF	UBUS	14.43	13.86
tblVehicleEF	UBUS	1,861.83	1,846.39
tblVehicleEF	UBUS	135.15	136.37
tblVehicleEF	UBUS	6.31	5.76
tblVehicleEF	UBUS	13.74	13.55
tblVehicleEF	UBUS	0.52	0.52
tblVehicleEF	UBUS	0.07	0.07
tblVehicleEF	UBUS	1.3790e-003	1.4030e-003
tblVehicleEF	UBUS	0.22	0.22
tblVehicleEF	UBUS	0.07	0.06
tblVehicleEF	UBUS	1.2680e-003	1.2900e-003
tblVehicleEF	UBUS	9.6690e-003	9.2250e-003
tblVehicleEF	UBUS	0.15	0.14
tblVehicleEF	UBUS	4.2700e-003	4.1190e-003
tblVehicleEF	UBUS	0.66	0.61
tblVehicleEF	UBUS	0.03	0.03
tblVehicleEF	UBUS	1.17	1.13
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	1.6140e-003	1.6160e-003
tblVehicleEF	UBUS	9.6690e-003	9.2250e-003
tblVehicleEF	UBUS	0.15	0.14
tblVehicleEF	UBUS	4.2700e-003	4.1190e-003
tblVehicleEF	UBUS	2.68	2.50
tblVehicleEF	UBUS	0.03	0.03

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

tblVehicleEF	UBUS	1.28	1.24
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2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	4.4023	88.2631	30.9171	0.1263	9.0560	2.1418	10.8058	4.3808	1.9706	6.2571	0.0000	12,954.43 15	12,954.43 15	2.7608	0.0000	13,023.45 23
Maximum	4.4023	88.2631	30.9171	0.1263	9.0560	2.1418	10.8058	4.3808	1.9706	6.2571	0.0000	12,954.43 15	12,954.43 15	2.7608	0.0000	13,023.45 23

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	4.4023	88.2631	30.9171	0.1263	3.4969	2.1418	5.4012	1.6635	1.9706	3.5918	0.0000	12,954.43 15	12,954.43 15	2.7608	0.0000	13,023.45 23
Maximum	4.4023	88.2631	30.9171	0.1263	3.4969	2.1418	5.4012	1.6635	1.9706	3.5918	0.0000	12,954.43 15	12,954.43 15	2.7608	0.0000	13,023.45 23

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	61.39	0.00	50.02	62.03	0.00	42.60	0.00	0.00	0.00	0.00	0.00	0.00

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.3126	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	1.3126	5.0000e-005	5.6700e-003	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005	0.0000	0.0129

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.3126	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	1.3126	5.0000e-005	5.6700e-003	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005	0.0000	0.0129

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation 1	Site Preparation	10/1/2021	10/1/2021	5	1	
2	Site Preparation 2	Site Preparation	10/13/2021	12/24/2021	5	53	
3	Grading 1	Grading	10/1/2021	10/12/2021	5	8	
4	Grading 2	Grading	10/13/2021	12/24/2021	5	53	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 55.3

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation 1	Rubber Tired Dozers	1	10.00	247	0.40
Site Preparation 1	Tractors/Loaders/Backhoes	2	10.00	97	0.37
Grading 1	Excavators	1	10.00	158	0.38
Grading 1	Graders	1	10.00	187	0.41
Grading 1	Rubber Tired Dozers	0	8.00	247	0.40
Grading 1	Scrapers	0	8.00	367	0.48
Grading 1	Tractors/Loaders/Backhoes	3	10.00	97	0.37
Site Preparation 2	Rubber Tired Dozers	1	10.00	247	0.40
Site Preparation 2	Tractors/Loaders/Backhoes	2	10.00	97	0.37
Grading 2	Excavators	1	10.00	158	0.38
Grading 2	Graders	1	10.00	84	0.74
Grading 2	Rubber Tired Dozers	0	8.00	247	0.40
Grading 2	Scrapers	0	8.00	367	0.48
Grading 2	Tractors/Loaders/Backhoes	2	10.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation 1	3	8.00	0.00	4.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading 1	5	13.00	0.00	3,750.00	10.80	7.30	0.20	LD_Mix	HDT_Mix	HHDT
Site Preparation 2	3	8.00	0.00	71.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading 2	4	10.00	0.00	333.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

Replace Ground Cover

Water Exposed Area

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Site Preparation 1 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					7.5318	0.0000	7.5318	4.1384	0.0000	4.1384			0.0000			0.0000
Off-Road	1.7761	18.4536	10.6978	0.0184		0.9450	0.9450		0.8694	0.8694		1,786.440 4	1,786.440 4	0.5778		1,800.884 7
Total	1.7761	18.4536	10.6978	0.0184	7.5318	0.9450	8.4768	4.1384	0.8694	5.0078		1,786.440 4	1,786.440 4	0.5778		1,800.884 7

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

3.2 Site Preparation 1 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0238	0.9124	0.1413	3.1100e-003	0.0700	2.5800e-003	0.0726	0.0192	2.4700e-003	0.0217		330.0759	330.0759	0.0177		330.5182
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0330	0.0191	0.2521	6.5000e-004	0.0657	4.3000e-004	0.0662	0.0174	4.0000e-004	0.0178		64.7796	64.7796	1.8800e-003		64.8265
Total	0.0568	0.9315	0.3934	3.7600e-003	0.1357	3.0100e-003	0.1387	0.0366	2.8700e-003	0.0395		394.8555	394.8555	0.0196		395.3447

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.7905	0.0000	2.7905	1.5333	0.0000	1.5333			0.0000			0.0000
Off-Road	1.7761	18.4536	10.6978	0.0184		0.9450	0.9450		0.8694	0.8694	0.0000	1,786.4404	1,786.4404	0.5778		1,800.8847
Total	1.7761	18.4536	10.6978	0.0184	2.7905	0.9450	3.7355	1.5333	0.8694	2.4027	0.0000	1,786.4404	1,786.4404	0.5778		1,800.8847

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

3.2 Site Preparation 1 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0238	0.9124	0.1413	3.1100e-003	0.0563	2.5800e-003	0.0588	0.0158	2.4700e-003	0.0183		330.0759	330.0759	0.0177		330.5182
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0330	0.0191	0.2521	6.5000e-004	0.0509	4.3000e-004	0.0513	0.0138	4.0000e-004	0.0142		64.7796	64.7796	1.8800e-003		64.8265
Total	0.0568	0.9315	0.3934	3.7600e-003	0.1071	3.0100e-003	0.1101	0.0296	2.8700e-003	0.0325		394.8555	394.8555	0.0196		395.3447

3.3 Site Preparation 2 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					7.5291	0.0000	7.5291	4.1380	0.0000	4.1380			0.0000			0.0000
Off-Road	1.7761	18.4536	10.6978	0.0184		0.9450	0.9450		0.8694	0.8694		1,786.4404	1,786.4404	0.5778		1,800.8847
Total	1.7761	18.4536	10.6978	0.0184	7.5291	0.9450	8.4741	4.1380	0.8694	5.0074		1,786.4404	1,786.4404	0.5778		1,800.8847

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

3.3 Site Preparation 2 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	7.9600e-003	0.3056	0.0473	1.0400e-003	0.0234	8.6000e-004	0.0243	6.4300e-003	8.3000e-004	7.2500e-003		110.5443	110.5443	5.9300e-003		110.6924
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0330	0.0191	0.2521	6.5000e-004	0.0657	4.3000e-004	0.0662	0.0174	4.0000e-004	0.0178		64.7796	64.7796	1.8800e-003		64.8265
Total	0.0410	0.3247	0.2994	1.6900e-003	0.0892	1.2900e-003	0.0905	0.0239	1.2300e-003	0.0251		175.3239	175.3239	7.8100e-003		175.5189

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.7895	0.0000	2.7895	1.5331	0.0000	1.5331			0.0000			0.0000
Off-Road	1.7761	18.4536	10.6978	0.0184		0.9450	0.9450		0.8694	0.8694	0.0000	1,786.4404	1,786.4404	0.5778		1,800.8847
Total	1.7761	18.4536	10.6978	0.0184	2.7895	0.9450	3.7345	1.5331	0.8694	2.4025	0.0000	1,786.4404	1,786.4404	0.5778		1,800.8847

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

3.3 Site Preparation 2 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	7.9600e-003	0.3056	0.0473	1.0400e-003	0.0188	8.6000e-004	0.0197	5.3000e-003	8.3000e-004	6.1200e-003		110.5443	110.5443	5.9300e-003		110.6924
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0330	0.0191	0.2521	6.5000e-004	0.0509	4.3000e-004	0.0513	0.0138	4.0000e-004	0.0142		64.7796	64.7796	1.8800e-003		64.8265
Total	0.0410	0.3247	0.2994	1.6900e-003	0.0697	1.2900e-003	0.0710	0.0191	1.2300e-003	0.0203		175.3239	175.3239	7.8100e-003		175.5189

3.4 Grading 1 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.1898	0.0000	1.1898	0.1514	0.0000	0.1514			0.0000			0.0000
Off-Road	1.5550	17.2067	14.7746	0.0264		0.7843	0.7843		0.7216	0.7216		2,555.7204	2,555.7204	0.8266		2,576.3847
Total	1.5550	17.2067	14.7746	0.0264	1.1898	0.7843	1.9741	0.1514	0.7216	0.8729		2,555.7204	2,555.7204	0.8266		2,576.3847

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

3.4 Grading 1 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.9607	51.6401	4.6416	0.0766	0.0919	0.0168	0.1087	0.0261	0.0160	0.0421		8,112.1483	8,112.1483	1.3339		8,145.4951
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0537	0.0311	0.4096	1.0600e-003	0.1068	7.1000e-004	0.1075	0.0283	6.5000e-004	0.0290		105.2668	105.2668	3.0500e-003		105.3431
Total	1.0144	51.6712	5.0512	0.0777	0.1987	0.0175	0.2162	0.0544	0.0167	0.0711		8,217.4152	8,217.4152	1.3369		8,250.8382

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.4408	0.0000	0.4408	0.0561	0.0000	0.0561			0.0000			0.0000
Off-Road	1.5550	17.2067	14.7746	0.0264		0.7843	0.7843		0.7216	0.7216	0.0000	2,555.7204	2,555.7204	0.8266		2,576.3847
Total	1.5550	17.2067	14.7746	0.0264	0.4408	0.7843	1.2251	0.0561	0.7216	0.7777	0.0000	2,555.7204	2,555.7204	0.8266		2,576.3847

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

3.4 Grading 1 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.9607	51.6401	4.6416	0.0766	0.0758	0.0168	0.0926	0.0221	0.0160	0.0382		8,112.1483	8,112.1483	1.3339		8,145.4951
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0537	0.0311	0.4096	1.0600e-003	0.0827	7.1000e-004	0.0834	0.0224	6.5000e-004	0.0231		105.2668	105.2668	3.0500e-003		105.3431
Total	1.0144	51.6712	5.0512	0.0777	0.1585	0.0175	0.1759	0.0445	0.0167	0.0612		8,217.4152	8,217.4152	1.3369		8,250.8382

3.5 Grading 2 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.6700	0.0000	0.6700	0.0727	0.0000	0.0727			0.0000			0.0000
Off-Road	1.9893	17.1958	15.8410	0.0208		1.1909	1.1909		1.0956	1.0956		2,020.3007	2,020.3007	0.6534		2,036.6359
Total	1.9893	17.1958	15.8410	0.0208	0.6700	1.1909	1.8608	0.0727	1.0956	1.1683		2,020.3007	2,020.3007	0.6534		2,036.6359

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

3.5 Grading 2 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0373	1.4331	0.2220	4.8800e-003	0.1100	4.0500e-003	0.1140	0.0302	3.8800e-003	0.0340		518.4682	518.4682	0.0278		519.1630
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0413	0.0239	0.3151	8.1000e-004	0.0822	5.4000e-004	0.0827	0.0218	5.0000e-004	0.0223		80.9745	80.9745	2.3500e-003		81.0331
Total	0.0786	1.4570	0.5371	5.6900e-003	0.1921	4.5900e-003	0.1967	0.0519	4.3800e-003	0.0563		599.4427	599.4427	0.0301		600.1962

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.2482	0.0000	0.2482	0.0269	0.0000	0.0269			0.0000			0.0000
Off-Road	1.9893	17.1958	15.8410	0.0208		1.1909	1.1909		1.0956	1.0956	0.0000	2,020.3007	2,020.3007	0.6534		2,036.6359
Total	1.9893	17.1958	15.8410	0.0208	0.2482	1.1909	1.4391	0.0269	1.0956	1.1225	0.0000	2,020.3007	2,020.3007	0.6534		2,036.6359

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

3.5 Grading 2 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0373	1.4331	0.2220	4.8800e-003	0.0884	4.0500e-003	0.0924	0.0248	3.8800e-003	0.0287		518.4682	518.4682	0.0278		519.1630
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0413	0.0239	0.3151	8.1000e-004	0.0636	5.4000e-004	0.0641	0.0172	5.0000e-004	0.0177		80.9745	80.9745	2.3500e-003		81.0331
Total	0.0786	1.4570	0.5371	5.6900e-003	0.1520	4.5900e-003	0.1565	0.0421	4.3800e-003	0.0465		599.4427	599.4427	0.0301		600.1962

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.549952	0.037123	0.179649	0.119457	0.017229	0.005267	0.017877	0.062669	0.001348	0.001607	0.006000	0.000812	0.001010

5.0 Energy Detail

Historical Energy Use: N

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	1.3126	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129
Unmitigated	1.3126	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.4588					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.8532					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	5.3000e-004	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129
Total	1.3126	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.4588					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.8532					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	5.3000e-004	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129
Total	1.3126	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129

7.0 Water Detail

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Summer

7.1 Mitigation Measures Water**8.0 Waste Detail****8.1 Mitigation Measures Waste****9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment**Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

Victorville Ephemeral Washes_Annual Maintenance
San Bernardino-Mojave Desert County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	55.30	Acre	55.30	2,408,868.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.6	Precipitation Freq (Days)	32
Climate Zone	10			Operational Year	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	702.44	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

Project Characteristics -

Land Use - Per client, 50% of sites would be require maintenance in one calendar year.

Construction Phase - Site Preparation + Grading 1: worst-case scenario for lbs/day - sites SDMA-SE-00006, SDMA-SE-00006-6A, and SDMA-SE-00032.
 Site Preparation + Grading 2: worst-case annual scenario (i.e. 50% of sites would be require maintenance in one calendar year per client).

Off-road Equipment - Based on information provided by the Client.

Off-road Equipment - Based on information provided by the Client.

Off-road Equipment - Based on information provided by the Client.

Off-road Equipment - Based on information provided by the Client.

Grading -

Trips and VMT - Grading 1 (SDMA-SE-00006, SDMA-SE-00006-6A, SDMA-SE-00032): sediment would be dumped at the adjacent site to the south.

Vehicle Emission Factors - EMFAC2017

Vehicle Emission Factors - EMFAC2017

Vehicle Emission Factors - EMFAC2017

Construction Off-road Equipment Mitigation - Per MDAQMD standards and regulations.

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	26
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	110.00	8.00
tblConstructionPhase	NumDays	110.00	53.00
tblConstructionPhase	NumDays	40.00	1.00
tblConstructionPhase	NumDays	40.00	53.00
tblConstructionPhase	PhaseEndDate	12/27/2021	10/12/2021
tblConstructionPhase	PhaseEndDate	5/30/2022	12/24/2021
tblConstructionPhase	PhaseEndDate	5/31/2021	10/1/2021
tblConstructionPhase	PhaseEndDate	7/26/2021	12/24/2021
tblConstructionPhase	PhaseStartDate	7/27/2021	10/1/2021

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblOffRoadEquipment	UsageHours	8.00	10.00
tblOffRoadEquipment	UsageHours	8.00	10.00
tblOffRoadEquipment	UsageHours	8.00	10.00
tblTripsAndVMT	HaulingTripLength	20.00	0.20
tblVehicleEF	HHD	1.24	1.21
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.11	0.10
tblVehicleEF	HHD	3.46	3.29
tblVehicleEF	HHD	0.58	0.57
tblVehicleEF	HHD	1.92	1.82
tblVehicleEF	HHD	6,983.95	6,933.41
tblVehicleEF	HHD	1,493.95	1,475.79
tblVehicleEF	HHD	5.71	5.54
tblVehicleEF	HHD	28.07	26.50
tblVehicleEF	HHD	2.87	2.50
tblVehicleEF	HHD	20.20	20.21
tblVehicleEF	HHD	0.01	9.7780e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.5000e-005	5.1000e-005
tblVehicleEF	HHD	0.01	9.3550e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8820e-003	8.8810e-003
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.0000e-005	4.7000e-005
tblVehicleEF	HHD	9.3000e-005	8.5000e-005

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	HHD	3.4490e-003	3.1910e-003
tblVehicleEF	HHD	0.89	0.84
tblVehicleEF	HHD	5.7000e-005	5.2000e-005
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	2.4200e-004	2.1700e-004
tblVehicleEF	HHD	0.06	0.05
tblVehicleEF	HHD	0.07	0.07
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.9000e-005	8.6000e-005
tblVehicleEF	HHD	9.3000e-005	8.5000e-005
tblVehicleEF	HHD	3.4490e-003	3.1910e-003
tblVehicleEF	HHD	1.02	0.97
tblVehicleEF	HHD	5.7000e-005	5.2000e-005
tblVehicleEF	HHD	0.13	0.13
tblVehicleEF	HHD	2.4200e-004	2.1700e-004
tblVehicleEF	HHD	0.07	0.06
tblVehicleEF	HHD	1.17	1.14
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.11	0.09
tblVehicleEF	HHD	2.52	2.39
tblVehicleEF	HHD	0.58	0.57
tblVehicleEF	HHD	1.80	1.70
tblVehicleEF	HHD	7,395.94	7,345.18
tblVehicleEF	HHD	1,493.95	1,475.79
tblVehicleEF	HHD	5.71	5.54
tblVehicleEF	HHD	28.97	27.35
tblVehicleEF	HHD	2.70	2.36

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	HHD	20.19	20.20
tblVehicleEF	HHD	0.01	8.2750e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.5000e-005	5.1000e-005
tblVehicleEF	HHD	0.01	7.9170e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8820e-003	8.8810e-003
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.0000e-005	4.7000e-005
tblVehicleEF	HHD	1.8400e-004	1.6800e-004
tblVehicleEF	HHD	3.9090e-003	3.5970e-003
tblVehicleEF	HHD	0.84	0.79
tblVehicleEF	HHD	1.2900e-004	1.1700e-004
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	2.4800e-004	2.2100e-004
tblVehicleEF	HHD	0.06	0.05
tblVehicleEF	HHD	0.07	0.07
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.7000e-005	8.4000e-005
tblVehicleEF	HHD	1.8400e-004	1.6800e-004
tblVehicleEF	HHD	3.9090e-003	3.5970e-003
tblVehicleEF	HHD	0.97	0.91
tblVehicleEF	HHD	1.2900e-004	1.1700e-004
tblVehicleEF	HHD	0.13	0.13
tblVehicleEF	HHD	2.4800e-004	2.2100e-004

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	1.34	1.31
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.11	0.10
tblVehicleEF	HHD	4.76	4.53
tblVehicleEF	HHD	0.58	0.57
tblVehicleEF	HHD	1.89	1.79
tblVehicleEF	HHD	6,415.00	6,364.76
tblVehicleEF	HHD	1,493.95	1,475.79
tblVehicleEF	HHD	5.71	5.54
tblVehicleEF	HHD	26.84	25.32
tblVehicleEF	HHD	2.83	2.46
tblVehicleEF	HHD	20.20	20.20
tblVehicleEF	HHD	0.02	0.01
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.5000e-005	5.1000e-005
tblVehicleEF	HHD	0.02	0.01
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8820e-003	8.8810e-003
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	5.0000e-005	4.7000e-005
tblVehicleEF	HHD	9.4000e-005	8.5000e-005
tblVehicleEF	HHD	3.7830e-003	3.4760e-003
tblVehicleEF	HHD	0.96	0.91
tblVehicleEF	HHD	5.6000e-005	5.2000e-005

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	2.5900e-004	2.3300e-004
tblVehicleEF	HHD	0.06	0.05
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.9000e-005	8.5000e-005
tblVehicleEF	HHD	9.4000e-005	8.5000e-005
tblVehicleEF	HHD	3.7830e-003	3.4760e-003
tblVehicleEF	HHD	1.10	1.05
tblVehicleEF	HHD	5.6000e-005	5.2000e-005
tblVehicleEF	HHD	0.13	0.13
tblVehicleEF	HHD	2.5900e-004	2.3300e-004
tblVehicleEF	HHD	0.07	0.06
tblVehicleEF	LDA	4.6640e-003	4.2030e-003
tblVehicleEF	LDA	6.4640e-003	5.6230e-003
tblVehicleEF	LDA	0.62	0.57
tblVehicleEF	LDA	1.32	1.19
tblVehicleEF	LDA	261.85	251.29
tblVehicleEF	LDA	59.28	57.15
tblVehicleEF	LDA	0.06	0.05
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDA	1.7130e-003	1.6780e-003
tblVehicleEF	LDA	2.3020e-003	2.2790e-003
tblVehicleEF	LDA	1.5790e-003	1.5460e-003
tblVehicleEF	LDA	2.1170e-003	2.0960e-003
tblVehicleEF	LDA	0.05	0.04
tblVehicleEF	LDA	0.11	0.10

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tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDA	2.6230e-003	2.5170e-003
tblVehicleEF	LDA	6.1500e-004	5.9200e-004
tblVehicleEF	LDA	0.05	0.04
tblVehicleEF	LDA	0.11	0.10
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.10	0.08
tblVehicleEF	LDA	5.3170e-003	4.7900e-003
tblVehicleEF	LDA	5.3900e-003	4.6890e-003
tblVehicleEF	LDA	0.76	0.71
tblVehicleEF	LDA	1.10	0.99
tblVehicleEF	LDA	286.52	274.94
tblVehicleEF	LDA	59.28	57.15
tblVehicleEF	LDA	0.05	0.05
tblVehicleEF	LDA	0.08	0.07
tblVehicleEF	LDA	1.7130e-003	1.6780e-003
tblVehicleEF	LDA	2.3020e-003	2.2790e-003
tblVehicleEF	LDA	1.5790e-003	1.5460e-003
tblVehicleEF	LDA	2.1170e-003	2.0960e-003
tblVehicleEF	LDA	0.10	0.09
tblVehicleEF	LDA	0.13	0.12
tblVehicleEF	LDA	0.08	0.07

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tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.07	0.06
tblVehicleEF	LDA	2.8710e-003	2.7550e-003
tblVehicleEF	LDA	6.1100e-004	5.8800e-004
tblVehicleEF	LDA	0.10	0.09
tblVehicleEF	LDA	0.13	0.12
tblVehicleEF	LDA	0.08	0.07
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.08	0.07
tblVehicleEF	LDA	4.5320e-003	4.0860e-003
tblVehicleEF	LDA	6.4200e-003	5.5870e-003
tblVehicleEF	LDA	0.58	0.54
tblVehicleEF	LDA	1.30	1.18
tblVehicleEF	LDA	256.02	245.70
tblVehicleEF	LDA	59.28	57.15
tblVehicleEF	LDA	0.05	0.05
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDA	1.7130e-003	1.6780e-003
tblVehicleEF	LDA	2.3020e-003	2.2790e-003
tblVehicleEF	LDA	1.5790e-003	1.5460e-003
tblVehicleEF	LDA	2.1170e-003	2.0960e-003
tblVehicleEF	LDA	0.05	0.05
tblVehicleEF	LDA	0.12	0.11
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.01	0.01

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tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDA	2.5640e-003	2.4600e-003
tblVehicleEF	LDA	6.1500e-004	5.9100e-004
tblVehicleEF	LDA	0.05	0.05
tblVehicleEF	LDA	0.12	0.11
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.02	0.01
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.09	0.08
tblVehicleEF	LDT1	0.02	0.01
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	1.71	1.54
tblVehicleEF	LDT1	4.02	3.61
tblVehicleEF	LDT1	323.73	313.68
tblVehicleEF	LDT1	72.77	70.93
tblVehicleEF	LDT1	0.18	0.16
tblVehicleEF	LDT1	0.24	0.22
tblVehicleEF	LDT1	2.8630e-003	2.7050e-003
tblVehicleEF	LDT1	3.8930e-003	3.6920e-003
tblVehicleEF	LDT1	2.6370e-003	2.4910e-003
tblVehicleEF	LDT1	3.5800e-003	3.3960e-003
tblVehicleEF	LDT1	0.19	0.18
tblVehicleEF	LDT1	0.36	0.33
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.04	0.03
tblVehicleEF	LDT1	0.21	0.20

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tblVehicleEF	LDT1	0.29	0.26
tblVehicleEF	LDT1	3.2600e-003	3.1570e-003
tblVehicleEF	LDT1	7.9900e-004	7.7300e-004
tblVehicleEF	LDT1	0.19	0.18
tblVehicleEF	LDT1	0.36	0.33
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.06	0.05
tblVehicleEF	LDT1	0.21	0.20
tblVehicleEF	LDT1	0.31	0.28
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	2.05	1.85
tblVehicleEF	LDT1	3.30	2.97
tblVehicleEF	LDT1	352.65	341.75
tblVehicleEF	LDT1	72.77	70.93
tblVehicleEF	LDT1	0.16	0.14
tblVehicleEF	LDT1	0.22	0.20
tblVehicleEF	LDT1	2.8630e-003	2.7050e-003
tblVehicleEF	LDT1	3.8930e-003	3.6920e-003
tblVehicleEF	LDT1	2.6370e-003	2.4910e-003
tblVehicleEF	LDT1	3.5800e-003	3.3960e-003
tblVehicleEF	LDT1	0.40	0.37
tblVehicleEF	LDT1	0.44	0.41
tblVehicleEF	LDT1	0.29	0.27
tblVehicleEF	LDT1	0.04	0.04
tblVehicleEF	LDT1	0.21	0.20
tblVehicleEF	LDT1	0.24	0.21

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tblVehicleEF	LDT1	3.5540e-003	3.4420e-003
tblVehicleEF	LDT1	7.8600e-004	7.6200e-004
tblVehicleEF	LDT1	0.40	0.37
tblVehicleEF	LDT1	0.44	0.41
tblVehicleEF	LDT1	0.29	0.27
tblVehicleEF	LDT1	0.06	0.06
tblVehicleEF	LDT1	0.21	0.20
tblVehicleEF	LDT1	0.26	0.23
tblVehicleEF	LDT1	0.01	0.01
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	1.62	1.47
tblVehicleEF	LDT1	3.95	3.55
tblVehicleEF	LDT1	316.91	307.06
tblVehicleEF	LDT1	72.77	70.93
tblVehicleEF	LDT1	0.17	0.15
tblVehicleEF	LDT1	0.24	0.21
tblVehicleEF	LDT1	2.8630e-003	2.7050e-003
tblVehicleEF	LDT1	3.8930e-003	3.6920e-003
tblVehicleEF	LDT1	2.6370e-003	2.4910e-003
tblVehicleEF	LDT1	3.5800e-003	3.3960e-003
tblVehicleEF	LDT1	0.20	0.19
tblVehicleEF	LDT1	0.41	0.39
tblVehicleEF	LDT1	0.12	0.12
tblVehicleEF	LDT1	0.04	0.03
tblVehicleEF	LDT1	0.25	0.23
tblVehicleEF	LDT1	0.28	0.25
tblVehicleEF	LDT1	3.1900e-003	3.0890e-003

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tblVehicleEF	LDT1	7.9800e-004	7.7200e-004
tblVehicleEF	LDT1	0.20	0.19
tblVehicleEF	LDT1	0.41	0.39
tblVehicleEF	LDT1	0.12	0.12
tblVehicleEF	LDT1	0.05	0.05
tblVehicleEF	LDT1	0.25	0.23
tblVehicleEF	LDT1	0.31	0.28
tblVehicleEF	LDT2	6.9330e-003	6.3270e-003
tblVehicleEF	LDT2	9.2890e-003	8.1990e-003
tblVehicleEF	LDT2	0.85	0.80
tblVehicleEF	LDT2	1.85	1.67
tblVehicleEF	LDT2	363.70	351.15
tblVehicleEF	LDT2	81.97	79.39
tblVehicleEF	LDT2	0.10	0.09
tblVehicleEF	LDT2	0.16	0.14
tblVehicleEF	LDT2	1.7370e-003	1.7270e-003
tblVehicleEF	LDT2	2.4180e-003	2.4170e-003
tblVehicleEF	LDT2	1.5980e-003	1.5880e-003
tblVehicleEF	LDT2	2.2230e-003	2.2220e-003
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.13	0.13
tblVehicleEF	LDT2	0.06	0.05
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.13	0.11
tblVehicleEF	LDT2	3.6440e-003	3.5180e-003
tblVehicleEF	LDT2	8.5100e-004	8.2200e-004

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tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.13	0.13
tblVehicleEF	LDT2	0.06	0.05
tblVehicleEF	LDT2	0.03	0.02
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.14	0.12
tblVehicleEF	LDT2	7.8730e-003	7.1840e-003
tblVehicleEF	LDT2	7.7350e-003	6.8290e-003
tblVehicleEF	LDT2	1.04	0.97
tblVehicleEF	LDT2	1.53	1.38
tblVehicleEF	LDT2	397.09	383.36
tblVehicleEF	LDT2	81.97	79.39
tblVehicleEF	LDT2	0.09	0.08
tblVehicleEF	LDT2	0.15	0.13
tblVehicleEF	LDT2	1.7370e-003	1.7270e-003
tblVehicleEF	LDT2	2.4180e-003	2.4170e-003
tblVehicleEF	LDT2	1.5980e-003	1.5880e-003
tblVehicleEF	LDT2	2.2230e-003	2.2220e-003
tblVehicleEF	LDT2	0.14	0.13
tblVehicleEF	LDT2	0.16	0.15
tblVehicleEF	LDT2	0.12	0.11
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.10	0.09
tblVehicleEF	LDT2	3.9810e-003	3.8420e-003
tblVehicleEF	LDT2	8.4600e-004	8.1700e-004
tblVehicleEF	LDT2	0.14	0.13

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tblVehicleEF	LDT2	0.16	0.15
tblVehicleEF	LDT2	0.12	0.11
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.11	0.10
tblVehicleEF	LDT2	6.7430e-003	6.1560e-003
tblVehicleEF	LDT2	9.2200e-003	8.1410e-003
tblVehicleEF	LDT2	0.81	0.75
tblVehicleEF	LDT2	1.82	1.64
tblVehicleEF	LDT2	355.82	343.55
tblVehicleEF	LDT2	81.97	79.39
tblVehicleEF	LDT2	0.09	0.08
tblVehicleEF	LDT2	0.16	0.14
tblVehicleEF	LDT2	1.7370e-003	1.7270e-003
tblVehicleEF	LDT2	2.4180e-003	2.4170e-003
tblVehicleEF	LDT2	1.5980e-003	1.5880e-003
tblVehicleEF	LDT2	2.2230e-003	2.2220e-003
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.15	0.14
tblVehicleEF	LDT2	0.05	0.05
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.08	0.08
tblVehicleEF	LDT2	0.12	0.11
tblVehicleEF	LDT2	3.5650e-003	3.4410e-003
tblVehicleEF	LDT2	8.5100e-004	8.2200e-004
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.15	0.14

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tblVehicleEF	LDT2	0.05	0.05
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.08	0.08
tblVehicleEF	LDT2	0.14	0.12
tblVehicleEF	LHD1	5.4860e-003	5.2170e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	1.16	1.07
tblVehicleEF	LHD1	2.77	2.60
tblVehicleEF	LHD1	9.23	9.23
tblVehicleEF	LHD1	614.92	609.20
tblVehicleEF	LHD1	30.92	30.40
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.26	2.12
tblVehicleEF	LHD1	1.02	0.99
tblVehicleEF	LHD1	9.6600e-004	9.6500e-004
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	1.0070e-003	9.5800e-004
tblVehicleEF	LHD1	2.5280e-003	2.5390e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	9.2600e-004	8.8100e-004
tblVehicleEF	LHD1	3.7970e-003	3.7070e-003
tblVehicleEF	LHD1	0.11	0.11
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8480e-003	1.8240e-003

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tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	0.35	0.35
tblVehicleEF	LHD1	0.29	0.27
tblVehicleEF	LHD1	6.0360e-003	5.9760e-003
tblVehicleEF	LHD1	3.6200e-004	3.5300e-004
tblVehicleEF	LHD1	3.7970e-003	3.7070e-003
tblVehicleEF	LHD1	0.11	0.11
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8480e-003	1.8240e-003
tblVehicleEF	LHD1	0.11	0.10
tblVehicleEF	LHD1	0.35	0.35
tblVehicleEF	LHD1	0.31	0.29
tblVehicleEF	LHD1	5.4860e-003	5.2170e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	1.18	1.09
tblVehicleEF	LHD1	2.58	2.43
tblVehicleEF	LHD1	9.23	9.23
tblVehicleEF	LHD1	614.92	609.20
tblVehicleEF	LHD1	30.92	30.40
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.12	1.98
tblVehicleEF	LHD1	0.97	0.94
tblVehicleEF	LHD1	9.6600e-004	9.6500e-004
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.01

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tblVehicleEF	LHD1	1.0070e-003	9.5800e-004
tblVehicleEF	LHD1	2.5280e-003	2.5390e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	9.2600e-004	8.8100e-004
tblVehicleEF	LHD1	7.5090e-003	7.3080e-003
tblVehicleEF	LHD1	0.13	0.13
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	4.2150e-003	4.1220e-003
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	0.35	0.36
tblVehicleEF	LHD1	0.27	0.25
tblVehicleEF	LHD1	6.0370e-003	5.9770e-003
tblVehicleEF	LHD1	3.5800e-004	3.5000e-004
tblVehicleEF	LHD1	7.5090e-003	7.3080e-003
tblVehicleEF	LHD1	0.13	0.13
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	4.2150e-003	4.1220e-003
tblVehicleEF	LHD1	0.11	0.11
tblVehicleEF	LHD1	0.35	0.36
tblVehicleEF	LHD1	0.30	0.28
tblVehicleEF	LHD1	5.4860e-003	5.2170e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	1.16	1.07
tblVehicleEF	LHD1	2.72	2.55
tblVehicleEF	LHD1	9.23	9.23

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tblVehicleEF	LHD1	614.92	609.20
tblVehicleEF	LHD1	30.92	30.40
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.22	2.08
tblVehicleEF	LHD1	1.00	0.97
tblVehicleEF	LHD1	9.6600e-004	9.6500e-004
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	1.0070e-003	9.5800e-004
tblVehicleEF	LHD1	2.5280e-003	2.5390e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	9.2600e-004	8.8100e-004
tblVehicleEF	LHD1	4.1760e-003	4.0430e-003
tblVehicleEF	LHD1	0.13	0.13
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8200e-003	1.7940e-003
tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	0.38	0.38
tblVehicleEF	LHD1	0.28	0.26
tblVehicleEF	LHD1	6.0360e-003	5.9760e-003
tblVehicleEF	LHD1	3.6100e-004	3.5200e-004
tblVehicleEF	LHD1	4.1760e-003	4.0430e-003
tblVehicleEF	LHD1	0.13	0.13
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8200e-003	1.7940e-003
tblVehicleEF	LHD1	0.11	0.10
tblVehicleEF	LHD1	0.38	0.38

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tblVehicleEF	LHD1	0.31	0.29
tblVehicleEF	LHD2	3.8190e-003	3.5950e-003
tblVehicleEF	LHD2	5.2410e-003	4.6110e-003
tblVehicleEF	LHD2	9.1660e-003	8.1370e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.55	0.50
tblVehicleEF	LHD2	1.29	1.20
tblVehicleEF	LHD2	14.32	14.27
tblVehicleEF	LHD2	614.63	608.52
tblVehicleEF	LHD2	24.89	24.46
tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.69	1.49
tblVehicleEF	LHD2	0.56	0.53
tblVehicleEF	LHD2	1.3030e-003	1.2830e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.2500e-004	4.0000e-004
tblVehicleEF	LHD2	1.2470e-003	1.2280e-003
tblVehicleEF	LHD2	2.6810e-003	2.6860e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.9100e-004	3.6800e-004
tblVehicleEF	LHD2	1.4000e-003	1.3070e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	7.3800e-004	7.0300e-004
tblVehicleEF	LHD2	0.06	0.06
tblVehicleEF	LHD2	0.10	0.09

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.4000e-004	1.3900e-004
tblVehicleEF	LHD2	5.9810e-003	5.9200e-003
tblVehicleEF	LHD2	2.7300e-004	2.6700e-004
tblVehicleEF	LHD2	1.4000e-003	1.3070e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	7.3800e-004	7.0300e-004
tblVehicleEF	LHD2	0.07	0.07
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.14	0.12
tblVehicleEF	LHD2	3.8190e-003	3.5950e-003
tblVehicleEF	LHD2	5.3190e-003	4.6760e-003
tblVehicleEF	LHD2	8.7380e-003	7.7630e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.56	0.50
tblVehicleEF	LHD2	1.21	1.13
tblVehicleEF	LHD2	14.32	14.27
tblVehicleEF	LHD2	614.63	608.52
tblVehicleEF	LHD2	24.89	24.46
tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.59	1.40
tblVehicleEF	LHD2	0.54	0.50
tblVehicleEF	LHD2	1.3030e-003	1.2830e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.2500e-004	4.0000e-004

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	LHD2	1.2470e-003	1.2280e-003
tblVehicleEF	LHD2	2.6810e-003	2.6860e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.9100e-004	3.6800e-004
tblVehicleEF	LHD2	2.7070e-003	2.5220e-003
tblVehicleEF	LHD2	0.05	0.04
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	1.6130e-003	1.5220e-003
tblVehicleEF	LHD2	0.06	0.06
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.12	0.10
tblVehicleEF	LHD2	1.4000e-004	1.3900e-004
tblVehicleEF	LHD2	5.9810e-003	5.9200e-003
tblVehicleEF	LHD2	2.7100e-004	2.6500e-004
tblVehicleEF	LHD2	2.7070e-003	2.5220e-003
tblVehicleEF	LHD2	0.05	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	1.6130e-003	1.5220e-003
tblVehicleEF	LHD2	0.07	0.07
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.13	0.11
tblVehicleEF	LHD2	3.8190e-003	3.5950e-003
tblVehicleEF	LHD2	5.2490e-003	4.6180e-003
tblVehicleEF	LHD2	9.0820e-003	8.0640e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.55	0.50
tblVehicleEF	LHD2	1.27	1.19

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	LHD2	14.32	14.27
tblVehicleEF	LHD2	614.63	608.52
tblVehicleEF	LHD2	24.89	24.46
tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.67	1.46
tblVehicleEF	LHD2	0.55	0.52
tblVehicleEF	LHD2	1.3030e-003	1.2830e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.2500e-004	4.0000e-004
tblVehicleEF	LHD2	1.2470e-003	1.2280e-003
tblVehicleEF	LHD2	2.6810e-003	2.6860e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.9100e-004	3.6800e-004
tblVehicleEF	LHD2	1.4600e-003	1.3460e-003
tblVehicleEF	LHD2	0.05	0.04
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	7.2300e-004	6.8700e-004
tblVehicleEF	LHD2	0.06	0.06
tblVehicleEF	LHD2	0.10	0.10
tblVehicleEF	LHD2	0.12	0.11
tblVehicleEF	LHD2	1.4000e-004	1.3900e-004
tblVehicleEF	LHD2	5.9810e-003	5.9200e-003
tblVehicleEF	LHD2	2.7200e-004	2.6600e-004
tblVehicleEF	LHD2	1.4600e-003	1.3460e-003
tblVehicleEF	LHD2	0.05	0.04
tblVehicleEF	LHD2	0.02	0.02

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	LHD2	7.2300e-004	6.8700e-004
tblVehicleEF	LHD2	0.07	0.07
tblVehicleEF	LHD2	0.10	0.10
tblVehicleEF	LHD2	0.13	0.12
tblVehicleEF	MCY	0.42	0.43
tblVehicleEF	MCY	0.16	0.16
tblVehicleEF	MCY	21.02	20.55
tblVehicleEF	MCY	9.91	9.93
tblVehicleEF	MCY	167.12	167.73
tblVehicleEF	MCY	46.87	46.45
tblVehicleEF	MCY	1.17	1.16
tblVehicleEF	MCY	0.31	0.31
tblVehicleEF	MCY	1.8190e-003	1.8610e-003
tblVehicleEF	MCY	3.7460e-003	3.6730e-003
tblVehicleEF	MCY	1.7050e-003	1.7420e-003
tblVehicleEF	MCY	3.5370e-003	3.4650e-003
tblVehicleEF	MCY	1.45	1.45
tblVehicleEF	MCY	0.85	0.84
tblVehicleEF	MCY	0.80	0.80
tblVehicleEF	MCY	2.26	2.23
tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	2.17	2.16
tblVehicleEF	MCY	2.0790e-003	2.0770e-003
tblVehicleEF	MCY	6.9500e-004	6.9000e-004
tblVehicleEF	MCY	1.45	1.45
tblVehicleEF	MCY	0.85	0.84
tblVehicleEF	MCY	0.80	0.80

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	MCY	2.76	2.74
tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	2.37	2.35
tblVehicleEF	MCY	0.41	0.42
tblVehicleEF	MCY	0.14	0.14
tblVehicleEF	MCY	21.14	20.68
tblVehicleEF	MCY	9.06	9.05
tblVehicleEF	MCY	167.12	167.73
tblVehicleEF	MCY	46.87	46.45
tblVehicleEF	MCY	0.99	0.99
tblVehicleEF	MCY	0.29	0.29
tblVehicleEF	MCY	1.8190e-003	1.8610e-003
tblVehicleEF	MCY	3.7460e-003	3.6730e-003
tblVehicleEF	MCY	1.7050e-003	1.7420e-003
tblVehicleEF	MCY	3.5370e-003	3.4650e-003
tblVehicleEF	MCY	3.14	3.14
tblVehicleEF	MCY	1.28	1.27
tblVehicleEF	MCY	2.14	2.13
tblVehicleEF	MCY	2.19	2.17
tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	1.87	1.86
tblVehicleEF	MCY	2.0790e-003	2.0770e-003
tblVehicleEF	MCY	6.7100e-004	6.6700e-004
tblVehicleEF	MCY	3.14	3.14
tblVehicleEF	MCY	1.28	1.27
tblVehicleEF	MCY	2.14	2.13
tblVehicleEF	MCY	2.69	2.67

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	2.03	2.02
tblVehicleEF	MCY	0.42	0.42
tblVehicleEF	MCY	0.15	0.15
tblVehicleEF	MCY	20.06	19.63
tblVehicleEF	MCY	9.53	9.55
tblVehicleEF	MCY	167.12	167.73
tblVehicleEF	MCY	46.87	46.45
tblVehicleEF	MCY	1.13	1.12
tblVehicleEF	MCY	0.31	0.31
tblVehicleEF	MCY	1.8190e-003	1.8610e-003
tblVehicleEF	MCY	3.7460e-003	3.6730e-003
tblVehicleEF	MCY	1.7050e-003	1.7420e-003
tblVehicleEF	MCY	3.5370e-003	3.4650e-003
tblVehicleEF	MCY	1.71	1.71
tblVehicleEF	MCY	1.14	1.13
tblVehicleEF	MCY	0.72	0.72
tblVehicleEF	MCY	2.22	2.19
tblVehicleEF	MCY	0.57	0.56
tblVehicleEF	MCY	2.10	2.08
tblVehicleEF	MCY	2.0630e-003	2.0610e-003
tblVehicleEF	MCY	6.8600e-004	6.8200e-004
tblVehicleEF	MCY	1.71	1.71
tblVehicleEF	MCY	1.14	1.13
tblVehicleEF	MCY	0.72	0.72
tblVehicleEF	MCY	2.71	2.69
tblVehicleEF	MCY	0.57	0.56

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	MCY	2.28	2.27
tblVehicleEF	MDV	0.01	0.01
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	1.55	1.35
tblVehicleEF	MDV	3.59	3.25
tblVehicleEF	MDV	498.66	483.94
tblVehicleEF	MDV	110.76	107.92
tblVehicleEF	MDV	0.20	0.17
tblVehicleEF	MDV	0.36	0.32
tblVehicleEF	MDV	1.8680e-003	1.8260e-003
tblVehicleEF	MDV	2.5890e-003	2.5170e-003
tblVehicleEF	MDV	1.7240e-003	1.6830e-003
tblVehicleEF	MDV	2.3820e-003	2.3150e-003
tblVehicleEF	MDV	0.10	0.10
tblVehicleEF	MDV	0.21	0.20
tblVehicleEF	MDV	0.09	0.08
tblVehicleEF	MDV	0.04	0.03
tblVehicleEF	MDV	0.11	0.11
tblVehicleEF	MDV	0.28	0.25
tblVehicleEF	MDV	5.0000e-003	4.8500e-003
tblVehicleEF	MDV	1.1710e-003	1.1370e-003
tblVehicleEF	MDV	0.10	0.10
tblVehicleEF	MDV	0.21	0.20
tblVehicleEF	MDV	0.09	0.08
tblVehicleEF	MDV	0.05	0.05
tblVehicleEF	MDV	0.11	0.11
tblVehicleEF	MDV	0.31	0.28

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	MDV	0.02	0.01
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	1.87	1.64
tblVehicleEF	MDV	2.99	2.69
tblVehicleEF	MDV	542.90	526.85
tblVehicleEF	MDV	110.76	107.92
tblVehicleEF	MDV	0.18	0.16
tblVehicleEF	MDV	0.33	0.30
tblVehicleEF	MDV	1.8680e-003	1.8260e-003
tblVehicleEF	MDV	2.5890e-003	2.5170e-003
tblVehicleEF	MDV	1.7240e-003	1.6830e-003
tblVehicleEF	MDV	2.3820e-003	2.3150e-003
tblVehicleEF	MDV	0.21	0.20
tblVehicleEF	MDV	0.24	0.23
tblVehicleEF	MDV	0.18	0.17
tblVehicleEF	MDV	0.04	0.04
tblVehicleEF	MDV	0.11	0.11
tblVehicleEF	MDV	0.24	0.21
tblVehicleEF	MDV	5.4470e-003	5.2830e-003
tblVehicleEF	MDV	1.1600e-003	1.1260e-003
tblVehicleEF	MDV	0.21	0.20
tblVehicleEF	MDV	0.24	0.23
tblVehicleEF	MDV	0.18	0.17
tblVehicleEF	MDV	0.06	0.05
tblVehicleEF	MDV	0.11	0.11
tblVehicleEF	MDV	0.26	0.23
tblVehicleEF	MDV	0.01	0.01

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	1.47	1.28
tblVehicleEF	MDV	3.53	3.20
tblVehicleEF	MDV	488.33	473.93
tblVehicleEF	MDV	110.76	107.92
tblVehicleEF	MDV	0.19	0.16
tblVehicleEF	MDV	0.35	0.32
tblVehicleEF	MDV	1.8680e-003	1.8260e-003
tblVehicleEF	MDV	2.5890e-003	2.5170e-003
tblVehicleEF	MDV	1.7240e-003	1.6830e-003
tblVehicleEF	MDV	2.3820e-003	2.3150e-003
tblVehicleEF	MDV	0.10	0.10
tblVehicleEF	MDV	0.23	0.22
tblVehicleEF	MDV	0.08	0.08
tblVehicleEF	MDV	0.04	0.03
tblVehicleEF	MDV	0.13	0.13
tblVehicleEF	MDV	0.28	0.25
tblVehicleEF	MDV	4.8960e-003	4.7490e-003
tblVehicleEF	MDV	1.1700e-003	1.1360e-003
tblVehicleEF	MDV	0.10	0.10
tblVehicleEF	MDV	0.23	0.22
tblVehicleEF	MDV	0.08	0.08
tblVehicleEF	MDV	0.05	0.04
tblVehicleEF	MDV	0.13	0.13
tblVehicleEF	MDV	0.31	0.27
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	0.03	0.03

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	MH	3.60	3.07
tblVehicleEF	MH	6.96	6.43
tblVehicleEF	MH	1,048.28	1,045.05
tblVehicleEF	MH	59.91	59.49
tblVehicleEF	MH	1.64	1.54
tblVehicleEF	MH	0.95	0.91
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2510e-003	1.1740e-003
tblVehicleEF	MH	3.2210e-003	3.2230e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.1500e-003	1.0790e-003
tblVehicleEF	MH	1.56	1.47
tblVehicleEF	MH	0.09	0.09
tblVehicleEF	MH	0.54	0.51
tblVehicleEF	MH	0.12	0.10
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.40	0.37
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	7.2000e-004	7.0700e-004
tblVehicleEF	MH	1.56	1.47
tblVehicleEF	MH	0.09	0.09
tblVehicleEF	MH	0.54	0.51
tblVehicleEF	MH	0.17	0.14
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.44	0.40
tblVehicleEF	MH	0.04	0.04

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	3.74	3.19
tblVehicleEF	MH	6.31	5.84
tblVehicleEF	MH	1,048.28	1,045.05
tblVehicleEF	MH	59.91	59.49
tblVehicleEF	MH	1.50	1.41
tblVehicleEF	MH	0.90	0.86
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2510e-003	1.1740e-003
tblVehicleEF	MH	3.2210e-003	3.2230e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.1500e-003	1.0790e-003
tblVehicleEF	MH	3.12	2.91
tblVehicleEF	MH	0.11	0.11
tblVehicleEF	MH	1.30	1.21
tblVehicleEF	MH	0.12	0.11
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.37	0.34
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	7.0900e-004	6.9700e-004
tblVehicleEF	MH	3.12	2.91
tblVehicleEF	MH	0.11	0.11
tblVehicleEF	MH	1.30	1.21
tblVehicleEF	MH	0.17	0.15
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.41	0.38

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	3.61	3.08
tblVehicleEF	MH	6.87	6.36
tblVehicleEF	MH	1,048.28	1,045.05
tblVehicleEF	MH	59.91	59.49
tblVehicleEF	MH	1.61	1.51
tblVehicleEF	MH	0.94	0.89
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2510e-003	1.1740e-003
tblVehicleEF	MH	3.2210e-003	3.2230e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.1500e-003	1.0790e-003
tblVehicleEF	MH	1.88	1.75
tblVehicleEF	MH	0.12	0.11
tblVehicleEF	MH	0.56	0.53
tblVehicleEF	MH	0.12	0.10
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	0.40	0.37
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	7.1900e-004	7.0600e-004
tblVehicleEF	MH	1.88	1.75
tblVehicleEF	MH	0.12	0.11
tblVehicleEF	MH	0.56	0.53
tblVehicleEF	MH	0.17	0.15
tblVehicleEF	MH	0.03	0.03

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	MH	0.43	0.40
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.1450e-003	3.5160e-003
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	0.33	0.32
tblVehicleEF	MHD	0.31	0.27
tblVehicleEF	MHD	6.00	5.32
tblVehicleEF	MHD	155.10	156.91
tblVehicleEF	MHD	1,105.72	1,101.52
tblVehicleEF	MHD	53.92	52.43
tblVehicleEF	MHD	0.63	0.60
tblVehicleEF	MHD	1.08	0.99
tblVehicleEF	MHD	11.74	11.88
tblVehicleEF	MHD	4.3700e-004	3.8600e-004
tblVehicleEF	MHD	5.5780e-003	5.0030e-003
tblVehicleEF	MHD	8.2200e-004	7.6400e-004
tblVehicleEF	MHD	4.1800e-004	3.6900e-004
tblVehicleEF	MHD	5.3330e-003	4.7830e-003
tblVehicleEF	MHD	7.5600e-004	7.0300e-004
tblVehicleEF	MHD	1.4330e-003	1.2800e-003
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	7.1400e-004	6.5100e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.36	0.32
tblVehicleEF	MHD	1.4910e-003	1.5080e-003

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.4400e-004	6.1700e-004
tblVehicleEF	MHD	1.4330e-003	1.2800e-003
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	7.1400e-004	6.5100e-004
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.40	0.35
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.2290e-003	3.5800e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.24	0.24
tblVehicleEF	MHD	0.32	0.28
tblVehicleEF	MHD	5.61	4.97
tblVehicleEF	MHD	164.29	166.20
tblVehicleEF	MHD	1,105.72	1,101.52
tblVehicleEF	MHD	53.92	52.43
tblVehicleEF	MHD	0.65	0.62
tblVehicleEF	MHD	1.01	0.92
tblVehicleEF	MHD	11.70	11.85
tblVehicleEF	MHD	3.6900e-004	3.2500e-004
tblVehicleEF	MHD	5.5780e-003	5.0030e-003
tblVehicleEF	MHD	8.2200e-004	7.6400e-004
tblVehicleEF	MHD	3.5300e-004	3.1100e-004
tblVehicleEF	MHD	5.3330e-003	4.7830e-003
tblVehicleEF	MHD	7.5600e-004	7.0300e-004

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	MHD	2.8480e-003	2.5300e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.6690e-003	1.5010e-003
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.35	0.30
tblVehicleEF	MHD	1.5770e-003	1.5950e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.3800e-004	6.1100e-004
tblVehicleEF	MHD	2.8480e-003	2.5300e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	1.6690e-003	1.5010e-003
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.38	0.33
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.1530e-003	3.5220e-003
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	0.46	0.45
tblVehicleEF	MHD	0.31	0.27
tblVehicleEF	MHD	5.90	5.23
tblVehicleEF	MHD	142.41	144.06
tblVehicleEF	MHD	1,105.72	1,101.52
tblVehicleEF	MHD	53.92	52.43
tblVehicleEF	MHD	0.60	0.57

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	MHD	1.06	0.97
tblVehicleEF	MHD	11.73	11.87
tblVehicleEF	MHD	5.3200e-004	4.7000e-004
tblVehicleEF	MHD	5.5780e-003	5.0030e-003
tblVehicleEF	MHD	8.2200e-004	7.6400e-004
tblVehicleEF	MHD	5.0900e-004	4.4900e-004
tblVehicleEF	MHD	5.3330e-003	4.7830e-003
tblVehicleEF	MHD	7.5600e-004	7.0300e-004
tblVehicleEF	MHD	1.5800e-003	1.3890e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	7.0500e-004	6.4000e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.36	0.32
tblVehicleEF	MHD	1.3710e-003	1.3860e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.4300e-004	6.1600e-004
tblVehicleEF	MHD	1.5800e-003	1.3890e-003
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	7.0500e-004	6.4000e-004
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.39	0.35
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	0.01	9.9110e-003

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.27	0.26
tblVehicleEF	OBUS	0.73	0.63
tblVehicleEF	OBUS	6.67	6.27
tblVehicleEF	OBUS	70.21	70.35
tblVehicleEF	OBUS	1,126.32	1,121.50
tblVehicleEF	OBUS	71.08	70.70
tblVehicleEF	OBUS	0.32	0.28
tblVehicleEF	OBUS	1.10	0.97
tblVehicleEF	OBUS	1.97	1.93
tblVehicleEF	OBUS	1.1300e-004	6.4000e-005
tblVehicleEF	OBUS	5.4210e-003	4.6440e-003
tblVehicleEF	OBUS	9.1200e-004	9.2900e-004
tblVehicleEF	OBUS	1.0800e-004	6.1000e-005
tblVehicleEF	OBUS	5.1650e-003	4.4220e-003
tblVehicleEF	OBUS	8.3900e-004	8.5400e-004
tblVehicleEF	OBUS	2.2350e-003	2.1800e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	9.4600e-004	9.3100e-004
tblVehicleEF	OBUS	0.05	0.04
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.41	0.38
tblVehicleEF	OBUS	6.8200e-004	6.8400e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	8.2800e-004	8.1700e-004
tblVehicleEF	OBUS	2.2350e-003	2.1800e-003

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	9.4600e-004	9.3100e-004
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.45	0.42
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.26	0.26
tblVehicleEF	OBUS	0.75	0.65
tblVehicleEF	OBUS	6.11	5.74
tblVehicleEF	OBUS	73.34	73.50
tblVehicleEF	OBUS	1,126.32	1,121.50
tblVehicleEF	OBUS	71.08	70.70
tblVehicleEF	OBUS	0.33	0.29
tblVehicleEF	OBUS	1.02	0.90
tblVehicleEF	OBUS	1.92	1.88
tblVehicleEF	OBUS	9.5000e-005	5.4000e-005
tblVehicleEF	OBUS	5.4210e-003	4.6440e-003
tblVehicleEF	OBUS	9.1200e-004	9.2900e-004
tblVehicleEF	OBUS	9.1000e-005	5.1000e-005
tblVehicleEF	OBUS	5.1650e-003	4.4220e-003
tblVehicleEF	OBUS	8.3900e-004	8.5400e-004
tblVehicleEF	OBUS	4.3510e-003	4.2350e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.03

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	OBUS	2.1830e-003	2.1330e-003
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.39	0.36
tblVehicleEF	OBUS	7.1200e-004	7.1400e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	8.1800e-004	8.0800e-004
tblVehicleEF	OBUS	4.3510e-003	4.2350e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	2.1830e-003	2.1330e-003
tblVehicleEF	OBUS	0.07	0.06
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.42	0.40
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	0.01	9.9380e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.28	0.28
tblVehicleEF	OBUS	0.73	0.63
tblVehicleEF	OBUS	6.62	6.22
tblVehicleEF	OBUS	65.88	66.00
tblVehicleEF	OBUS	1,126.32	1,121.50
tblVehicleEF	OBUS	71.08	70.70
tblVehicleEF	OBUS	0.31	0.27
tblVehicleEF	OBUS	1.08	0.96
tblVehicleEF	OBUS	1.96	1.91
tblVehicleEF	OBUS	1.3700e-004	7.7000e-005

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	OBUS	5.4210e-003	4.6440e-003
tblVehicleEF	OBUS	9.1200e-004	9.2900e-004
tblVehicleEF	OBUS	1.3100e-004	7.4000e-005
tblVehicleEF	OBUS	5.1650e-003	4.4220e-003
tblVehicleEF	OBUS	8.3900e-004	8.5400e-004
tblVehicleEF	OBUS	2.3980e-003	2.3200e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	9.5900e-004	9.4100e-004
tblVehicleEF	OBUS	0.05	0.04
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.41	0.38
tblVehicleEF	OBUS	6.4100e-004	6.4200e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	8.2700e-004	8.1600e-004
tblVehicleEF	OBUS	2.3980e-003	2.3200e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	9.5900e-004	9.4100e-004
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.45	0.42
tblVehicleEF	SBUS	0.86	0.84
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.07	0.07
tblVehicleEF	SBUS	5.64	5.71
tblVehicleEF	SBUS	0.71	0.65

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	SBUS	5.49	5.33
tblVehicleEF	SBUS	1,270.71	1,258.13
tblVehicleEF	SBUS	1,144.20	1,136.31
tblVehicleEF	SBUS	36.06	37.11
tblVehicleEF	SBUS	12.46	11.70
tblVehicleEF	SBUS	5.17	4.77
tblVehicleEF	SBUS	15.23	15.02
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	5.0600e-004	5.1700e-004
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	2.7630e-003	2.7560e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	4.6500e-004	4.7500e-004
tblVehicleEF	SBUS	3.0740e-003	2.9260e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.68	0.68
tblVehicleEF	SBUS	1.3130e-003	1.3050e-003
tblVehicleEF	SBUS	0.12	0.11
tblVehicleEF	SBUS	0.01	9.3510e-003
tblVehicleEF	SBUS	0.28	0.27
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	4.5600e-004	4.6300e-004
tblVehicleEF	SBUS	3.0740e-003	2.9260e-003
tblVehicleEF	SBUS	0.02	0.02

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	SBUS	0.97	0.97
tblVehicleEF	SBUS	1.3130e-003	1.3050e-003
tblVehicleEF	SBUS	0.14	0.13
tblVehicleEF	SBUS	0.01	9.3510e-003
tblVehicleEF	SBUS	0.31	0.30
tblVehicleEF	SBUS	0.86	0.84
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.06	0.06
tblVehicleEF	SBUS	5.48	5.56
tblVehicleEF	SBUS	0.72	0.66
tblVehicleEF	SBUS	3.76	3.65
tblVehicleEF	SBUS	1,335.64	1,322.00
tblVehicleEF	SBUS	1,144.20	1,136.31
tblVehicleEF	SBUS	36.06	37.11
tblVehicleEF	SBUS	12.86	12.08
tblVehicleEF	SBUS	4.84	4.47
tblVehicleEF	SBUS	15.20	14.99
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	5.0600e-004	5.1700e-004
tblVehicleEF	SBUS	0.01	9.6490e-003
tblVehicleEF	SBUS	2.7630e-003	2.7560e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	4.6500e-004	4.7500e-004
tblVehicleEF	SBUS	5.9210e-003	5.6170e-003
tblVehicleEF	SBUS	0.02	0.02

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	SBUS	0.67	0.67
tblVehicleEF	SBUS	2.9370e-003	2.8800e-003
tblVehicleEF	SBUS	0.12	0.11
tblVehicleEF	SBUS	9.6420e-003	8.5310e-003
tblVehicleEF	SBUS	0.23	0.22
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	4.2700e-004	4.3500e-004
tblVehicleEF	SBUS	5.9210e-003	5.6170e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.96	0.97
tblVehicleEF	SBUS	2.9370e-003	2.8800e-003
tblVehicleEF	SBUS	0.14	0.13
tblVehicleEF	SBUS	9.6420e-003	8.5310e-003
tblVehicleEF	SBUS	0.25	0.24
tblVehicleEF	SBUS	0.86	0.84
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.07	0.07
tblVehicleEF	SBUS	5.85	5.91
tblVehicleEF	SBUS	0.71	0.65
tblVehicleEF	SBUS	5.54	5.37
tblVehicleEF	SBUS	1,181.05	1,169.92
tblVehicleEF	SBUS	1,144.20	1,136.31
tblVehicleEF	SBUS	36.06	37.11
tblVehicleEF	SBUS	11.91	11.19
tblVehicleEF	SBUS	5.09	4.69
tblVehicleEF	SBUS	15.23	15.02

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	SBUS	0.02	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	5.0600e-004	5.1700e-004
tblVehicleEF	SBUS	0.02	0.01
tblVehicleEF	SBUS	2.7630e-003	2.7560e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	4.6500e-004	4.7500e-004
tblVehicleEF	SBUS	3.2090e-003	2.9580e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.68	0.68
tblVehicleEF	SBUS	1.2980e-003	1.2820e-003
tblVehicleEF	SBUS	0.12	0.11
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.29	0.28
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	4.5600e-004	4.6400e-004
tblVehicleEF	SBUS	3.2090e-003	2.9580e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.97	0.98
tblVehicleEF	SBUS	1.2980e-003	1.2820e-003
tblVehicleEF	SBUS	0.14	0.13
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.32	0.31
tblVehicleEF	UBUS	1.95	1.83
tblVehicleEF	UBUS	0.09	0.08

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	UBUS	9.79	9.26
tblVehicleEF	UBUS	14.93	14.34
tblVehicleEF	UBUS	1,861.83	1,846.39
tblVehicleEF	UBUS	135.15	136.37
tblVehicleEF	UBUS	6.43	5.87
tblVehicleEF	UBUS	13.77	13.57
tblVehicleEF	UBUS	0.52	0.52
tblVehicleEF	UBUS	0.07	0.07
tblVehicleEF	UBUS	1.3790e-003	1.4030e-003
tblVehicleEF	UBUS	0.22	0.22
tblVehicleEF	UBUS	0.07	0.06
tblVehicleEF	UBUS	1.2680e-003	1.2900e-003
tblVehicleEF	UBUS	8.4220e-003	8.0860e-003
tblVehicleEF	UBUS	0.12	0.11
tblVehicleEF	UBUS	4.0730e-003	3.9450e-003
tblVehicleEF	UBUS	0.66	0.61
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	1.19	1.15
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	1.6230e-003	1.6240e-003
tblVehicleEF	UBUS	8.4220e-003	8.0860e-003
tblVehicleEF	UBUS	0.12	0.11
tblVehicleEF	UBUS	4.0730e-003	3.9450e-003
tblVehicleEF	UBUS	2.68	2.50
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	1.30	1.25
tblVehicleEF	UBUS	1.95	1.83

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	UBUS	0.08	0.08
tblVehicleEF	UBUS	9.90	9.36
tblVehicleEF	UBUS	12.23	11.74
tblVehicleEF	UBUS	1,861.83	1,846.39
tblVehicleEF	UBUS	135.15	136.37
tblVehicleEF	UBUS	5.98	5.45
tblVehicleEF	UBUS	13.65	13.45
tblVehicleEF	UBUS	0.52	0.52
tblVehicleEF	UBUS	0.07	0.07
tblVehicleEF	UBUS	1.3790e-003	1.4030e-003
tblVehicleEF	UBUS	0.22	0.22
tblVehicleEF	UBUS	0.07	0.06
tblVehicleEF	UBUS	1.2680e-003	1.2900e-003
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	0.15	0.14
tblVehicleEF	UBUS	9.6640e-003	9.3320e-003
tblVehicleEF	UBUS	0.67	0.62
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	1.06	1.02
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	1.5760e-003	1.5790e-003
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	0.15	0.14
tblVehicleEF	UBUS	9.6640e-003	9.3320e-003
tblVehicleEF	UBUS	2.69	2.52
tblVehicleEF	UBUS	0.02	0.02
tblVehicleEF	UBUS	1.16	1.12

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	UBUS	1.95	1.83
tblVehicleEF	UBUS	0.09	0.08
tblVehicleEF	UBUS	9.80	9.27
tblVehicleEF	UBUS	14.43	13.86
tblVehicleEF	UBUS	1,861.83	1,846.39
tblVehicleEF	UBUS	135.15	136.37
tblVehicleEF	UBUS	6.31	5.76
tblVehicleEF	UBUS	13.74	13.55
tblVehicleEF	UBUS	0.52	0.52
tblVehicleEF	UBUS	0.07	0.07
tblVehicleEF	UBUS	1.3790e-003	1.4030e-003
tblVehicleEF	UBUS	0.22	0.22
tblVehicleEF	UBUS	0.07	0.06
tblVehicleEF	UBUS	1.2680e-003	1.2900e-003
tblVehicleEF	UBUS	9.6690e-003	9.2250e-003
tblVehicleEF	UBUS	0.15	0.14
tblVehicleEF	UBUS	4.2700e-003	4.1190e-003
tblVehicleEF	UBUS	0.66	0.61
tblVehicleEF	UBUS	0.03	0.03
tblVehicleEF	UBUS	1.17	1.13
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	1.6140e-003	1.6160e-003
tblVehicleEF	UBUS	9.6690e-003	9.2250e-003
tblVehicleEF	UBUS	0.15	0.14
tblVehicleEF	UBUS	4.2700e-003	4.1190e-003
tblVehicleEF	UBUS	2.68	2.50
tblVehicleEF	UBUS	0.03	0.03

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

tblVehicleEF	UBUS	1.28	1.24
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2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	4.5281	86.1127	33.2354	0.1165	9.0560	2.1418	10.8100	4.3808	1.9707	6.2571	0.0000	11,914.6528	11,914.6528	2.9405	0.0000	11,988.1644
Maximum	4.5281	86.1127	33.2354	0.1165	9.0560	2.1418	10.8100	4.3808	1.9707	6.2571	0.0000	11,914.6528	11,914.6528	2.9405	0.0000	11,988.1644

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	4.5281	86.1127	33.2354	0.1165	3.4969	2.1418	5.4012	1.6635	1.9707	3.5919	0.0000	11,914.6528	11,914.6528	2.9405	0.0000	11,988.1644
Maximum	4.5281	86.1127	33.2354	0.1165	3.4969	2.1418	5.4012	1.6635	1.9707	3.5919	0.0000	11,914.6528	11,914.6528	2.9405	0.0000	11,988.1644

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	61.39	0.00	50.03	62.03	0.00	42.60	0.00	0.00	0.00	0.00	0.00	0.00

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.3126	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	1.3126	5.0000e-005	5.6700e-003	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005	0.0000	0.0129

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.3126	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	1.3126	5.0000e-005	5.6700e-003	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005	0.0000	0.0129

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation 1	Site Preparation	10/1/2021	10/1/2021	5	1	
2	Site Preparation 2	Site Preparation	10/13/2021	12/24/2021	5	53	
3	Grading 1	Grading	10/1/2021	10/12/2021	5	8	
4	Grading 2	Grading	10/13/2021	12/24/2021	5	53	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 55.3

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation 1	Rubber Tired Dozers	1	10.00	247	0.40
Site Preparation 1	Tractors/Loaders/Backhoes	2	10.00	97	0.37
Grading 1	Excavators	1	10.00	158	0.38
Grading 1	Graders	1	10.00	187	0.41
Grading 1	Rubber Tired Dozers	0	8.00	247	0.40
Grading 1	Scrapers	0	8.00	367	0.48
Grading 1	Tractors/Loaders/Backhoes	3	10.00	97	0.37
Site Preparation 2	Rubber Tired Dozers	1	10.00	247	0.40
Site Preparation 2	Tractors/Loaders/Backhoes	2	10.00	97	0.37
Grading 2	Excavators	1	10.00	158	0.38
Grading 2	Graders	1	10.00	84	0.74
Grading 2	Rubber Tired Dozers	0	8.00	247	0.40
Grading 2	Scrapers	0	8.00	367	0.48
Grading 2	Tractors/Loaders/Backhoes	2	10.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation 1	3	8.00	0.00	4.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading 1	5	13.00	0.00	3,750.00	10.80	7.30	0.20	LD_Mix	HDT_Mix	HHDT
Site Preparation 2	3	8.00	0.00	71.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading 2	4	10.00	0.00	333.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

Replace Ground Cover

Water Exposed Area

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Site Preparation 1 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					7.5318	0.0000	7.5318	4.1384	0.0000	4.1384			0.0000			0.0000
Off-Road	1.7761	18.4536	10.6978	0.0184		0.9450	0.9450		0.8694	0.8694		1,786.440 4	1,786.440 4	0.5778		1,800.884 7
Total	1.7761	18.4536	10.6978	0.0184	7.5318	0.9450	8.4768	4.1384	0.8694	5.0078		1,786.440 4	1,786.440 4	0.5778		1,800.884 7

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

3.2 Site Preparation 1 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0248	0.9158	0.1614	3.0300e-003	0.0700	2.6200e-003	0.0726	0.0192	2.5000e-003	0.0217		321.4255	321.4255	0.0192		321.9059
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0323	0.0201	0.2098	5.8000e-004	0.0657	4.3000e-004	0.0662	0.0174	4.0000e-004	0.0178		58.1463	58.1463	1.6600e-003		58.1878
Total	0.0572	0.9359	0.3712	3.6100e-003	0.1357	3.0500e-003	0.1388	0.0366	2.9000e-003	0.0395		379.5718	379.5718	0.0209		380.0937

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.7905	0.0000	2.7905	1.5333	0.0000	1.5333			0.0000			0.0000
Off-Road	1.7761	18.4536	10.6978	0.0184		0.9450	0.9450		0.8694	0.8694	0.0000	1,786.4404	1,786.4404	0.5778		1,800.8847
Total	1.7761	18.4536	10.6978	0.0184	2.7905	0.9450	3.7355	1.5333	0.8694	2.4027	0.0000	1,786.4404	1,786.4404	0.5778		1,800.8847

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

3.2 Site Preparation 1 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0248	0.9158	0.1614	3.0300e-003	0.0563	2.6200e-003	0.0589	0.0158	2.5000e-003	0.0183		321.4255	321.4255	0.0192		321.9059
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0323	0.0201	0.2098	5.8000e-004	0.0509	4.3000e-004	0.0513	0.0138	4.0000e-004	0.0142		58.1463	58.1463	1.6600e-003		58.1878
Total	0.0572	0.9359	0.3712	3.6100e-003	0.1071	3.0500e-003	0.1102	0.0296	2.9000e-003	0.0325		379.5718	379.5718	0.0209		380.0937

3.3 Site Preparation 2 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					7.5291	0.0000	7.5291	4.1380	0.0000	4.1380			0.0000			0.0000
Off-Road	1.7761	18.4536	10.6978	0.0184		0.9450	0.9450		0.8694	0.8694		1,786.4404	1,786.4404	0.5778		1,800.8847
Total	1.7761	18.4536	10.6978	0.0184	7.5291	0.9450	8.4741	4.1380	0.8694	5.0074		1,786.4404	1,786.4404	0.5778		1,800.8847

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

3.3 Site Preparation 2 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	8.3200e-003	0.3067	0.0541	1.0100e-003	0.0234	8.8000e-004	0.0243	6.4300e-003	8.4000e-004	7.2700e-003		107.6472	107.6472	6.4400e-003		107.8081
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0323	0.0201	0.2098	5.8000e-004	0.0657	4.3000e-004	0.0662	0.0174	4.0000e-004	0.0178		58.1463	58.1463	1.6600e-003		58.1878
Total	0.0407	0.3268	0.2639	1.5900e-003	0.0892	1.3100e-003	0.0905	0.0239	1.2400e-003	0.0251		165.7936	165.7936	8.1000e-003		165.9959

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.7895	0.0000	2.7895	1.5331	0.0000	1.5331			0.0000			0.0000
Off-Road	1.7761	18.4536	10.6978	0.0184		0.9450	0.9450		0.8694	0.8694	0.0000	1,786.4404	1,786.4404	0.5778		1,800.8847
Total	1.7761	18.4536	10.6978	0.0184	2.7895	0.9450	3.7345	1.5331	0.8694	2.4025	0.0000	1,786.4404	1,786.4404	0.5778		1,800.8847

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

3.3 Site Preparation 2 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	8.3200e-003	0.3067	0.0541	1.0100e-003	0.0188	8.8000e-004	0.0197	5.3000e-003	8.4000e-004	6.1400e-003		107.6472	107.6472	6.4400e-003		107.8081
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0323	0.0201	0.2098	5.8000e-004	0.0509	4.3000e-004	0.0513	0.0138	4.0000e-004	0.0142		58.1463	58.1463	1.6600e-003		58.1878
Total	0.0407	0.3268	0.2639	1.5900e-003	0.0697	1.3100e-003	0.0710	0.0191	1.2400e-003	0.0203		165.7936	165.7936	8.1000e-003		165.9959

3.4 Grading 1 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.1898	0.0000	1.1898	0.1514	0.0000	0.1514			0.0000			0.0000
Off-Road	1.5550	17.2067	14.7746	0.0264		0.7843	0.7843		0.7216	0.7216		2,555.7204	2,555.7204	0.8266		2,576.3847
Total	1.5550	17.2067	14.7746	0.0264	1.1898	0.7843	1.9741	0.1514	0.7216	0.8729		2,555.7204	2,555.7204	0.8266		2,576.3847

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

3.4 Grading 1 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.0873	49.4837	7.0508	0.0671	0.0919	0.0209	0.1128	0.0261	0.0200	0.0461		7,098.4323	7,098.4323	1.5126		7,136.2461
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0525	0.0327	0.3409	9.5000e-004	0.1068	7.1000e-004	0.1075	0.0283	6.5000e-004	0.0290		94.4878	94.4878	2.7000e-003		94.5552
Total	1.1398	49.5164	7.3918	0.0680	0.1987	0.0216	0.2203	0.0544	0.0207	0.0751		7,192.9201	7,192.9201	1.5153		7,230.8013

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.4408	0.0000	0.4408	0.0561	0.0000	0.0561			0.0000			0.0000
Off-Road	1.5550	17.2067	14.7746	0.0264		0.7843	0.7843		0.7216	0.7216	0.0000	2,555.7204	2,555.7204	0.8266		2,576.3847
Total	1.5550	17.2067	14.7746	0.0264	0.4408	0.7843	1.2251	0.0561	0.7216	0.7777	0.0000	2,555.7204	2,555.7204	0.8266		2,576.3847

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

3.4 Grading 1 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.0873	49.4837	7.0508	0.0671	0.0758	0.0209	0.0967	0.0221	0.0200	0.0421		7,098.4323	7,098.4323	1.5126		7,136.2461
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0525	0.0327	0.3409	9.5000e-004	0.0827	7.1000e-004	0.0834	0.0224	6.5000e-004	0.0231		94.4878	94.4878	2.7000e-003		94.5552
Total	1.1398	49.5164	7.3918	0.0680	0.1585	0.0216	0.1801	0.0445	0.0207	0.0652		7,192.9201	7,192.9201	1.5153		7,230.8013

3.5 Grading 2 - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.6700	0.0000	0.6700	0.0727	0.0000	0.0727			0.0000			0.0000
Off-Road	1.9893	17.1958	15.8410	0.0208		1.1909	1.1909		1.0956	1.0956		2,020.3007	2,020.3007	0.6534		2,036.6359
Total	1.9893	17.1958	15.8410	0.0208	0.6700	1.1909	1.8608	0.0727	1.0956	1.1683		2,020.3007	2,020.3007	0.6534		2,036.6359

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

3.5 Grading 2 - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0390	1.4385	0.2535	4.7500e-003	0.1100	4.1100e-003	0.1141	0.0302	3.9300e-003	0.0341		504.8806	504.8806	0.0302		505.6352
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0404	0.0252	0.2623	7.3000e-004	0.0822	5.4000e-004	0.0827	0.0218	5.0000e-004	0.0223		72.6829	72.6829	2.0700e-003		72.7348
Total	0.0794	1.4636	0.5157	5.4800e-003	0.1921	4.6500e-003	0.1968	0.0519	4.4300e-003	0.0564		577.5635	577.5635	0.0323		578.3700

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.2482	0.0000	0.2482	0.0269	0.0000	0.0269			0.0000			0.0000
Off-Road	1.9893	17.1958	15.8410	0.0208		1.1909	1.1909		1.0956	1.0956	0.0000	2,020.3007	2,020.3007	0.6534		2,036.6359
Total	1.9893	17.1958	15.8410	0.0208	0.2482	1.1909	1.4391	0.0269	1.0956	1.1225	0.0000	2,020.3007	2,020.3007	0.6534		2,036.6359

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

3.5 Grading 2 - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0390	1.4385	0.2535	4.7500e-003	0.0884	4.1100e-003	0.0925	0.0248	3.9300e-003	0.0288		504.8806	504.8806	0.0302		505.6352
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0404	0.0252	0.2623	7.3000e-004	0.0636	5.4000e-004	0.0641	0.0172	5.0000e-004	0.0177		72.6829	72.6829	2.0700e-003		72.7348
Total	0.0794	1.4636	0.5157	5.4800e-003	0.1520	4.6500e-003	0.1566	0.0421	4.4300e-003	0.0465		577.5635	577.5635	0.0323		578.3700

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.549952	0.037123	0.179649	0.119457	0.017229	0.005267	0.017877	0.062669	0.001348	0.001607	0.006000	0.000812	0.001010

5.0 Energy Detail

Historical Energy Use: N

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Victorville Ephemeral Washes_Annual Maintenance - San Bernardino-Mojave Desert County, Winter

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	1.3126	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129
Unmitigated	1.3126	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129

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6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.4588					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.8532					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	5.3000e-004	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129
Total	1.3126	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.4588					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.8532					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	5.3000e-004	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129
Total	1.3126	5.0000e-005	5.6700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129

7.0 Water Detail

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7.1 Mitigation Measures Water**8.0 Waste Detail**

8.1 Mitigation Measures Waste**9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

**Victorville Ephemeral Washes
Energy Calculations**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor	Fuel Consumption Rate (gallons per hour)	Duration (total hours/day)	# days	Total Fuel Consumption (gallons)
Site Preparation 1	Rubber Tired Dozers	1	10	247	0.4	3.952	10	1	39.52
	Tractors/Loaders/Backhoes	2	10	97	0.37	1.4356	20	1	28.71
Grading 1	Excavator	1	10	158	0.38	2.4016	10	8	192.13
	Grader	1	10	187	0.41	3.0668	10	8	245.34
	Tractors/Loaders/Backhoes	3	10	97	0.37	1.4356	30	8	344.54
Site Preparation 2	Rubber Tired Dozers	1	10	247	0.4	3.952	10	53	2094.56
	Tractors/Loaders/Backhoes	2	10	97	0.37	1.4356	20	53	1521.74
Grading 2	Excavator	1	10	158	0.38	2.4016	10	53	1272.85
	Grader	1	10	84	0.74	2.4864	10	53	1317.79
	Tractors/Loaders/Backhoes	2	10	97	0.37	1.4356	20	53	1521.74
Total:									9,736
Off-Site Mobile Construction Total:									1,156.59
TOTAL:									10,892
Notes: Fuel Consumption Rate = Horsepower x Load Factor x Fuel Consumption Factor Where: Fuel Consumption Factor for a diesel engine is 0.04 gallons per horsepower per hour (gal/hp/hr) and a gasoline engine is 0.06 gal/hp/hr.									
Source: Refer to CalEEMod outputs for assumptions used in this analysis.									

**Victorville Ephemeral Washes
Energy Calculations**

WORKER TRIPS						
Phase	Phase Length (# days)	# Worker Trips	Worker Trip Length	Total VMT	Fuel Consumption Factor (Miles/Gallon/Day)	Total Fuel Consumption
Site Preparation 1	1	8	10.8	86		3.47
Grading 1	8	13	10.8	140		5.64
Site Preparation 2	53	8	10.8	4579	24.90284233	183.88
Grading 2	53	10	10.8	108		4.34
						188.22
VENDOR TRIPS						
Phase	Phase Length (# days)	# Vendor Trips	Vendor Trip Length	Total VMT	Fuel Consumption Factor (Miles/Gallon/Day)	Total Fuel Consumption
Site Preparation 1	1	0	7.3	0		0.00
Grading 1	8	0	7.3	0		0.00
Site Preparation 2	53	0	7.3	0	8.343886151	0.00
Grading 2	53	0	7.3	0		0.00
						0.00
HAULING TRIPS						
Phase	Phase Length (# days)	# Hauling Trips	Hauling Trip Length	Total VMT	Fuel Consumption Factor (Miles/Gallon/Day)¹	Total Fuel Consumption
Site Preparation 1	1	4	20	80		9.59
Grading 1	8	3750	0.2	750		89.89
Site Preparation 2	53	71	20	1420	8.343886151	170.18
Grading 2	53	333	20	6660		798.19
						968.37
TOTAL OFF-SITE MOBILE GALLONS CONSUMED DURING CONSTRUCTION						1,156.59