

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

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Mono County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	1.20	1000sqft	0.03	1,200.00	0
General Light Industry	3.05	1000sqft	0.07	3,050.00	0
Parking Lot	22.43	1000sqft	0.51	22,428.00	0
Parking Lot	21.94	1000sqft	0.50	21,941.00	0
Automobile Care Center	6.80	1000sqft	0.16	6,800.00	0

1.2 Other Project Characteristics

Urbanization	Rural	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	54
Climate Zone	1			Operational Year	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	534	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

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Project Characteristics - CO2 Intensity Factor Source: Southern California Edison, 2019 Sustainability Report.

Land Use -

Construction Phase - No Construction - Existing Conditions Operations Only

Off-road Equipment -

Off-road Equipment - No Construction - Existing Conditions Operations Only

Trips and VMT -

Demolition -

Grading -

Vehicle Trips - Per Traffic Study.

Vehicle Emission Factors - EMFAC 2017

Vehicle Emission Factors - EMFAC 2017

Vehicle Emission Factors - EMFAC 2017

Energy Use -

Construction Off-road Equipment Mitigation -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	2.00	1.00
tblLandUse	LandUseSquareFeet	21,940.00	21,941.00
tblLandUse	LandUseSquareFeet	22,430.00	22,428.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural
tblTripsAndVMT	WorkerTripNumber	3.00	0.00
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tblVehicleEF	HHD	0.04	0.04
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tblVehicleEF	HHD	0.05	6.2510e-003
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tblVehicleEF	HHD	8.9590e-003	8.9700e-003
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tblVehicleEF	HHD	0.07	0.02
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.7000e-005	0.00
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tblVehicleEF	LDA	2.2330e-003	1.7890e-003

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tblVehicleEF	LDA	0.03	0.08
tblVehicleEF	LDA	0.02	0.02
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tblVehicleEF	LDT1	329.99	324.32
tblVehicleEF	LDT1	74.66	68.24
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tblVehicleEF	LDT1	0.42	0.36
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tblVehicleEF	LDT1	0.07	0.18
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tblVehicleEF	LDT1	0.06	0.04
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tblVehicleEF	LDT1	0.04	0.13
tblVehicleEF	LDT1	0.08	0.05
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tblVehicleEF	LDT1	2.06	1.66
tblVehicleEF	LDT1	6.64	2.25
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tblVehicleEF	LDT1	74.66	66.59
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tblVehicleEF	LDT1	0.37	0.31
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tblVehicleEF	LDT1	0.44	0.38
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tblVehicleEF	LDT1	0.12	0.25
tblVehicleEF	LDT1	0.08	0.06
tblVehicleEF	LDT1	0.33	1.26
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tblVehicleEF	LDT1	0.26	0.14
tblVehicleEF	LDT1	0.37	0.31
tblVehicleEF	LDT1	3.1530e-003	2.4340e-003
tblVehicleEF	LDT1	4.8500e-003	3.1360e-003
tblVehicleEF	LDT1	2.9040e-003	2.2400e-003
tblVehicleEF	LDT1	4.4630e-003	2.8830e-003
tblVehicleEF	LDT1	0.22	0.55
tblVehicleEF	LDT1	0.59	0.62
tblVehicleEF	LDT1	0.12	0.34
tblVehicleEF	LDT1	0.06	0.04
tblVehicleEF	LDT1	0.44	1.72
tblVehicleEF	LDT1	0.47	0.45

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tblVehicleEF	LDT1	3.3420e-003	3.3330e-003
tblVehicleEF	LDT1	8.7000e-004	6.6000e-004
tblVehicleEF	LDT1	0.22	0.55
tblVehicleEF	LDT1	0.59	0.62
tblVehicleEF	LDT1	0.12	0.34
tblVehicleEF	LDT1	0.08	0.06
tblVehicleEF	LDT1	0.44	1.72
tblVehicleEF	LDT1	0.52	0.50
tblVehicleEF	LDT2	9.8090e-003	5.1260e-003
tblVehicleEF	LDT2	0.02	0.09
tblVehicleEF	LDT2	1.02	1.06
tblVehicleEF	LDT2	4.06	3.39
tblVehicleEF	LDT2	373.72	349.20
tblVehicleEF	LDT2	84.51	73.51
tblVehicleEF	LDT2	0.16	0.12
tblVehicleEF	LDT2	0.33	0.38
tblVehicleEF	LDT2	1.8880e-003	1.6840e-003
tblVehicleEF	LDT2	2.5410e-003	2.0790e-003
tblVehicleEF	LDT2	1.7360e-003	1.5500e-003
tblVehicleEF	LDT2	2.3370e-003	1.9120e-003
tblVehicleEF	LDT2	0.03	0.10
tblVehicleEF	LDT2	0.18	0.21
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.14	0.85
tblVehicleEF	LDT2	0.27	0.47
tblVehicleEF	LDT2	3.7470e-003	3.4550e-003

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tblVehicleEF	LDT2	9.1600e-004	7.2700e-004
tblVehicleEF	LDT2	0.03	0.10
tblVehicleEF	LDT2	0.18	0.21
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.04	0.03
tblVehicleEF	LDT2	0.14	0.85
tblVehicleEF	LDT2	0.30	0.52
tblVehicleEF	LDT2	0.01	5.6140e-003
tblVehicleEF	LDT2	0.02	0.07
tblVehicleEF	LDT2	0.98	1.15
tblVehicleEF	LDT2	3.02	2.54
tblVehicleEF	LDT2	375.17	362.02
tblVehicleEF	LDT2	84.51	71.82
tblVehicleEF	LDT2	0.13	0.10
tblVehicleEF	LDT2	0.29	0.33
tblVehicleEF	LDT2	1.8880e-003	1.6840e-003
tblVehicleEF	LDT2	2.5410e-003	2.0790e-003
tblVehicleEF	LDT2	1.7360e-003	1.5500e-003
tblVehicleEF	LDT2	2.3370e-003	1.9120e-003
tblVehicleEF	LDT2	0.07	0.21
tblVehicleEF	LDT2	0.19	0.23
tblVehicleEF	LDT2	0.05	0.15
tblVehicleEF	LDT2	0.03	0.02
tblVehicleEF	LDT2	0.13	0.78
tblVehicleEF	LDT2	0.20	0.37
tblVehicleEF	LDT2	3.7610e-003	3.5820e-003
tblVehicleEF	LDT2	8.9800e-004	7.1100e-004

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tblVehicleEF	LDT2	0.07	0.21
tblVehicleEF	LDT2	0.19	0.23
tblVehicleEF	LDT2	0.05	0.15
tblVehicleEF	LDT2	0.04	0.03
tblVehicleEF	LDT2	0.13	0.78
tblVehicleEF	LDT2	0.22	0.40
tblVehicleEF	LDT2	0.01	5.5980e-003
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.99	1.14
tblVehicleEF	LDT2	3.16	2.61
tblVehicleEF	LDT2	375.28	361.22
tblVehicleEF	LDT2	84.51	71.95
tblVehicleEF	LDT2	0.14	0.10
tblVehicleEF	LDT2	0.29	0.33
tblVehicleEF	LDT2	1.8880e-003	1.6840e-003
tblVehicleEF	LDT2	2.5410e-003	2.0790e-003
tblVehicleEF	LDT2	1.7360e-003	1.5500e-003
tblVehicleEF	LDT2	2.3370e-003	1.9120e-003
tblVehicleEF	LDT2	0.08	0.27
tblVehicleEF	LDT2	0.23	0.33
tblVehicleEF	LDT2	0.05	0.20
tblVehicleEF	LDT2	0.03	0.02
tblVehicleEF	LDT2	0.17	1.06
tblVehicleEF	LDT2	0.21	0.37
tblVehicleEF	LDT2	3.7620e-003	3.5740e-003
tblVehicleEF	LDT2	9.0000e-004	7.1200e-004
tblVehicleEF	LDT2	0.08	0.27

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tblVehicleEF	LDT2	0.23	0.33
tblVehicleEF	LDT2	0.05	0.20
tblVehicleEF	LDT2	0.04	0.03
tblVehicleEF	LDT2	0.17	1.06
tblVehicleEF	LDT2	0.23	0.41
tblVehicleEF	LHD1	6.4050e-003	4.4190e-003
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.31	1.81
tblVehicleEF	LHD1	5.38	1.29
tblVehicleEF	LHD1	9.37	9.54
tblVehicleEF	LHD1	701.03	789.23
tblVehicleEF	LHD1	29.35	10.76
tblVehicleEF	LHD1	0.10	0.09
tblVehicleEF	LHD1	2.60	1.89
tblVehicleEF	LHD1	1.50	0.30
tblVehicleEF	LHD1	1.0170e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	1.3350e-003	3.5300e-004
tblVehicleEF	LHD1	9.7300e-004	9.6900e-004
tblVehicleEF	LHD1	2.5520e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.2270e-003	3.2500e-004
tblVehicleEF	LHD1	1.5720e-003	3.5940e-003
tblVehicleEF	LHD1	0.14	0.14

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tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	7.2600e-004	1.6460e-003
tblVehicleEF	LHD1	0.22	0.17
tblVehicleEF	LHD1	0.78	1.40
tblVehicleEF	LHD1	0.48	0.09
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8890e-003	7.6790e-003
tblVehicleEF	LHD1	3.9300e-004	1.0600e-004
tblVehicleEF	LHD1	1.5720e-003	3.5940e-003
tblVehicleEF	LHD1	0.14	0.14
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	7.2600e-004	1.6460e-003
tblVehicleEF	LHD1	0.28	0.22
tblVehicleEF	LHD1	0.78	1.40
tblVehicleEF	LHD1	0.53	0.10
tblVehicleEF	LHD1	6.4050e-003	4.4370e-003
tblVehicleEF	LHD1	0.05	0.02
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.40	1.87
tblVehicleEF	LHD1	4.28	1.12
tblVehicleEF	LHD1	9.37	9.54
tblVehicleEF	LHD1	701.03	789.35
tblVehicleEF	LHD1	29.35	10.47
tblVehicleEF	LHD1	0.10	0.09
tblVehicleEF	LHD1	2.49	1.80
tblVehicleEF	LHD1	1.32	0.28

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tblVehicleEF	LHD1	1.0170e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	1.3350e-003	3.5300e-004
tblVehicleEF	LHD1	9.7300e-004	9.6900e-004
tblVehicleEF	LHD1	2.5520e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.2270e-003	3.2500e-004
tblVehicleEF	LHD1	3.9920e-003	7.6570e-003
tblVehicleEF	LHD1	0.15	0.16
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.9870e-003	2.9450e-003
tblVehicleEF	LHD1	0.22	0.18
tblVehicleEF	LHD1	0.74	1.35
tblVehicleEF	LHD1	0.42	0.08
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8910e-003	7.6800e-003
tblVehicleEF	LHD1	3.7400e-004	1.0400e-004
tblVehicleEF	LHD1	3.9920e-003	7.6570e-003
tblVehicleEF	LHD1	0.15	0.16
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	1.9870e-003	2.9450e-003
tblVehicleEF	LHD1	0.29	0.23
tblVehicleEF	LHD1	0.74	1.35
tblVehicleEF	LHD1	0.46	0.09
tblVehicleEF	LHD1	6.4050e-003	4.4360e-003
tblVehicleEF	LHD1	0.05	0.02

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tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.40	1.87
tblVehicleEF	LHD1	4.36	1.13
tblVehicleEF	LHD1	9.37	9.54
tblVehicleEF	LHD1	701.03	789.35
tblVehicleEF	LHD1	29.35	10.49
tblVehicleEF	LHD1	0.10	0.09
tblVehicleEF	LHD1	2.54	1.83
tblVehicleEF	LHD1	1.33	0.28
tblVehicleEF	LHD1	1.0170e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	1.3350e-003	3.5300e-004
tblVehicleEF	LHD1	9.7300e-004	9.6900e-004
tblVehicleEF	LHD1	2.5520e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.2270e-003	3.2500e-004
tblVehicleEF	LHD1	4.9780e-003	0.01
tblVehicleEF	LHD1	0.22	0.27
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.1560e-003	4.4530e-003
tblVehicleEF	LHD1	0.22	0.18
tblVehicleEF	LHD1	0.84	1.56
tblVehicleEF	LHD1	0.43	0.08
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8910e-003	7.6800e-003

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tblVehicleEF	LHD1	3.7600e-004	1.0400e-004
tblVehicleEF	LHD1	4.9780e-003	0.01
tblVehicleEF	LHD1	0.22	0.27
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.1560e-003	4.4530e-003
tblVehicleEF	LHD1	0.29	0.23
tblVehicleEF	LHD1	0.84	1.56
tblVehicleEF	LHD1	0.47	0.09
tblVehicleEF	LHD2	3.7730e-003	2.6270e-003
tblVehicleEF	LHD2	0.01	8.8290e-003
tblVehicleEF	LHD2	0.01	7.7800e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.94	0.87
tblVehicleEF	LHD2	1.72	0.56
tblVehicleEF	LHD2	15.08	15.31
tblVehicleEF	LHD2	717.95	767.04
tblVehicleEF	LHD2	20.05	6.25
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.86	1.69
tblVehicleEF	LHD2	0.64	0.16
tblVehicleEF	LHD2	1.4560e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.0500e-004	1.2000e-004
tblVehicleEF	LHD2	1.3930e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02

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tblVehicleEF	LHD2	3.7200e-004	1.1000e-004
tblVehicleEF	LHD2	4.2700e-004	1.1590e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	2.1500e-004	5.6200e-004
tblVehicleEF	LHD2	0.15	0.14
tblVehicleEF	LHD2	0.16	0.41
tblVehicleEF	LHD2	0.16	0.04
tblVehicleEF	LHD2	1.4700e-004	1.4600e-004
tblVehicleEF	LHD2	6.9660e-003	7.3790e-003
tblVehicleEF	LHD2	2.3200e-004	6.2000e-005
tblVehicleEF	LHD2	4.2700e-004	1.1590e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	2.1500e-004	5.6200e-004
tblVehicleEF	LHD2	0.17	0.17
tblVehicleEF	LHD2	0.16	0.41
tblVehicleEF	LHD2	0.17	0.04
tblVehicleEF	LHD2	3.7730e-003	2.6370e-003
tblVehicleEF	LHD2	0.01	8.9450e-003
tblVehicleEF	LHD2	0.01	7.1810e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.96	0.88
tblVehicleEF	LHD2	1.42	0.50
tblVehicleEF	LHD2	15.08	15.31
tblVehicleEF	LHD2	717.95	767.06
tblVehicleEF	LHD2	20.05	6.13

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tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.80	1.62
tblVehicleEF	LHD2	0.57	0.14
tblVehicleEF	LHD2	1.4560e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.0500e-004	1.2000e-004
tblVehicleEF	LHD2	1.3930e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7200e-004	1.1000e-004
tblVehicleEF	LHD2	1.0650e-003	2.4450e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	5.8300e-004	9.9100e-004
tblVehicleEF	LHD2	0.15	0.14
tblVehicleEF	LHD2	0.15	0.40
tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	LHD2	1.4700e-004	1.4600e-004
tblVehicleEF	LHD2	6.9660e-003	7.3790e-003
tblVehicleEF	LHD2	2.2700e-004	6.1000e-005
tblVehicleEF	LHD2	1.0650e-003	2.4450e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	5.8300e-004	9.9100e-004
tblVehicleEF	LHD2	0.17	0.17
tblVehicleEF	LHD2	0.15	0.40

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tblVehicleEF	LHD2	0.15	0.04
tblVehicleEF	LHD2	3.7730e-003	2.6360e-003
tblVehicleEF	LHD2	0.01	8.9420e-003
tblVehicleEF	LHD2	0.01	7.2100e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.96	0.88
tblVehicleEF	LHD2	1.45	0.50
tblVehicleEF	LHD2	15.08	15.31
tblVehicleEF	LHD2	717.95	767.06
tblVehicleEF	LHD2	20.05	6.13
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.83	1.65
tblVehicleEF	LHD2	0.57	0.14
tblVehicleEF	LHD2	1.4560e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.0500e-004	1.2000e-004
tblVehicleEF	LHD2	1.3930e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7200e-004	1.1000e-004
tblVehicleEF	LHD2	1.2680e-003	3.3250e-003
tblVehicleEF	LHD2	0.06	0.08
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	6.1100e-004	1.4530e-003
tblVehicleEF	LHD2	0.15	0.14
tblVehicleEF	LHD2	0.17	0.46

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tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	LHD2	1.4700e-004	1.4600e-004
tblVehicleEF	LHD2	6.9660e-003	7.3790e-003
tblVehicleEF	LHD2	2.2700e-004	6.1000e-005
tblVehicleEF	LHD2	1.2680e-003	3.3250e-003
tblVehicleEF	LHD2	0.06	0.08
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	6.1100e-004	1.4530e-003
tblVehicleEF	LHD2	0.17	0.17
tblVehicleEF	LHD2	0.17	0.46
tblVehicleEF	LHD2	0.15	0.04
tblVehicleEF	MCY	0.50	0.37
tblVehicleEF	MCY	0.25	0.31
tblVehicleEF	MCY	26.57	23.38
tblVehicleEF	MCY	14.44	10.60
tblVehicleEF	MCY	174.61	223.16
tblVehicleEF	MCY	48.01	66.82
tblVehicleEF	MCY	1.32	1.24
tblVehicleEF	MCY	0.36	0.29
tblVehicleEF	MCY	2.0870e-003	2.0810e-003
tblVehicleEF	MCY	4.3620e-003	3.5410e-003
tblVehicleEF	MCY	1.9590e-003	1.9510e-003
tblVehicleEF	MCY	4.1290e-003	3.3460e-003
tblVehicleEF	MCY	0.37	1.08
tblVehicleEF	MCY	0.69	0.86
tblVehicleEF	MCY	0.17	0.65
tblVehicleEF	MCY	2.82	2.58

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tblVehicleEF	MCY	0.90	2.56
tblVehicleEF	MCY	3.38	2.40
tblVehicleEF	MCY	2.2600e-003	2.2080e-003
tblVehicleEF	MCY	8.1700e-004	6.6100e-004
tblVehicleEF	MCY	0.37	1.08
tblVehicleEF	MCY	0.69	0.86
tblVehicleEF	MCY	0.17	0.65
tblVehicleEF	MCY	3.42	3.15
tblVehicleEF	MCY	0.90	2.56
tblVehicleEF	MCY	3.67	2.61
tblVehicleEF	MCY	0.46	0.35
tblVehicleEF	MCY	0.16	0.23
tblVehicleEF	MCY	21.60	20.85
tblVehicleEF	MCY	9.85	8.14
tblVehicleEF	MCY	174.61	218.52
tblVehicleEF	MCY	48.01	60.80
tblVehicleEF	MCY	1.14	1.07
tblVehicleEF	MCY	0.31	0.25
tblVehicleEF	MCY	2.0870e-003	2.0810e-003
tblVehicleEF	MCY	4.3620e-003	3.5410e-003
tblVehicleEF	MCY	1.9590e-003	1.9510e-003
tblVehicleEF	MCY	4.1290e-003	3.3460e-003
tblVehicleEF	MCY	0.97	2.41
tblVehicleEF	MCY	0.77	1.07
tblVehicleEF	MCY	0.50	1.29
tblVehicleEF	MCY	2.51	2.40
tblVehicleEF	MCY	0.82	2.39

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tblVehicleEF	MCY	2.25	1.76
tblVehicleEF	MCY	2.1720e-003	2.1620e-003
tblVehicleEF	MCY	7.0800e-004	6.0200e-004
tblVehicleEF	MCY	0.97	2.41
tblVehicleEF	MCY	0.77	1.07
tblVehicleEF	MCY	0.50	1.29
tblVehicleEF	MCY	3.05	2.93
tblVehicleEF	MCY	0.82	2.39
tblVehicleEF	MCY	2.44	1.91
tblVehicleEF	MCY	0.46	0.35
tblVehicleEF	MCY	0.17	0.23
tblVehicleEF	MCY	21.99	21.08
tblVehicleEF	MCY	10.25	8.30
tblVehicleEF	MCY	174.61	218.93
tblVehicleEF	MCY	48.01	61.17
tblVehicleEF	MCY	1.18	1.11
tblVehicleEF	MCY	0.32	0.26
tblVehicleEF	MCY	2.0870e-003	2.0810e-003
tblVehicleEF	MCY	4.3620e-003	3.5410e-003
tblVehicleEF	MCY	1.9590e-003	1.9510e-003
tblVehicleEF	MCY	4.1290e-003	3.3460e-003
tblVehicleEF	MCY	1.37	3.96
tblVehicleEF	MCY	1.29	2.26
tblVehicleEF	MCY	0.60	2.33
tblVehicleEF	MCY	2.53	2.41
tblVehicleEF	MCY	1.01	3.01
tblVehicleEF	MCY	2.35	1.79

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tblVehicleEF	MCY	2.1780e-003	2.1660e-003
tblVehicleEF	MCY	7.1700e-004	6.0500e-004
tblVehicleEF	MCY	1.37	3.96
tblVehicleEF	MCY	1.29	2.26
tblVehicleEF	MCY	0.60	2.33
tblVehicleEF	MCY	3.08	2.95
tblVehicleEF	MCY	1.01	3.01
tblVehicleEF	MCY	2.55	1.95
tblVehicleEF	MDV	0.02	6.3330e-003
tblVehicleEF	MDV	0.04	0.11
tblVehicleEF	MDV	1.90	1.24
tblVehicleEF	MDV	7.88	4.31
tblVehicleEF	MDV	509.83	426.96
tblVehicleEF	MDV	113.02	90.13
tblVehicleEF	MDV	0.35	0.14
tblVehicleEF	MDV	0.72	0.45
tblVehicleEF	MDV	2.0470e-003	1.8620e-003
tblVehicleEF	MDV	2.9270e-003	2.4010e-003
tblVehicleEF	MDV	1.8880e-003	1.7190e-003
tblVehicleEF	MDV	2.6940e-003	2.2090e-003
tblVehicleEF	MDV	0.04	0.12
tblVehicleEF	MDV	0.28	0.24
tblVehicleEF	MDV	0.03	0.10
tblVehicleEF	MDV	0.06	0.03
tblVehicleEF	MDV	0.25	0.94
tblVehicleEF	MDV	0.59	0.60
tblVehicleEF	MDV	5.1170e-003	4.2210e-003

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tblVehicleEF	MDV	1.2710e-003	8.9200e-004
tblVehicleEF	MDV	0.04	0.12
tblVehicleEF	MDV	0.28	0.24
tblVehicleEF	MDV	0.03	0.10
tblVehicleEF	MDV	0.08	0.04
tblVehicleEF	MDV	0.25	0.94
tblVehicleEF	MDV	0.65	0.65
tblVehicleEF	MDV	0.02	6.8750e-003
tblVehicleEF	MDV	0.03	0.09
tblVehicleEF	MDV	1.79	1.32
tblVehicleEF	MDV	5.88	3.19
tblVehicleEF	MDV	511.74	440.19
tblVehicleEF	MDV	113.02	87.92
tblVehicleEF	MDV	0.29	0.12
tblVehicleEF	MDV	0.62	0.39
tblVehicleEF	MDV	2.0470e-003	1.8620e-003
tblVehicleEF	MDV	2.9270e-003	2.4010e-003
tblVehicleEF	MDV	1.8880e-003	1.7190e-003
tblVehicleEF	MDV	2.6940e-003	2.2090e-003
tblVehicleEF	MDV	0.10	0.25
tblVehicleEF	MDV	0.29	0.26
tblVehicleEF	MDV	0.08	0.19
tblVehicleEF	MDV	0.06	0.03
tblVehicleEF	MDV	0.22	0.86
tblVehicleEF	MDV	0.44	0.46
tblVehicleEF	MDV	5.1350e-003	4.3520e-003
tblVehicleEF	MDV	1.2350e-003	8.7000e-004

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tblVehicleEF	MDV	0.10	0.25
tblVehicleEF	MDV	0.29	0.26
tblVehicleEF	MDV	0.08	0.19
tblVehicleEF	MDV	0.08	0.04
tblVehicleEF	MDV	0.22	0.86
tblVehicleEF	MDV	0.49	0.51
tblVehicleEF	MDV	0.02	6.8640e-003
tblVehicleEF	MDV	0.03	0.09
tblVehicleEF	MDV	1.80	1.32
tblVehicleEF	MDV	6.15	3.29
tblVehicleEF	MDV	511.88	439.36
tblVehicleEF	MDV	113.02	88.09
tblVehicleEF	MDV	0.30	0.13
tblVehicleEF	MDV	0.63	0.40
tblVehicleEF	MDV	2.0470e-003	1.8620e-003
tblVehicleEF	MDV	2.9270e-003	2.4010e-003
tblVehicleEF	MDV	1.8880e-003	1.7190e-003
tblVehicleEF	MDV	2.6940e-003	2.2090e-003
tblVehicleEF	MDV	0.11	0.32
tblVehicleEF	MDV	0.35	0.38
tblVehicleEF	MDV	0.07	0.25
tblVehicleEF	MDV	0.06	0.03
tblVehicleEF	MDV	0.29	1.16
tblVehicleEF	MDV	0.46	0.47
tblVehicleEF	MDV	5.1360e-003	4.3440e-003
tblVehicleEF	MDV	1.2400e-003	8.7200e-004
tblVehicleEF	MDV	0.11	0.32

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	MDV	0.35	0.38
tblVehicleEF	MDV	0.07	0.25
tblVehicleEF	MDV	0.08	0.04
tblVehicleEF	MDV	0.29	1.16
tblVehicleEF	MDV	0.51	0.52
tblVehicleEF	MH	0.08	0.02
tblVehicleEF	MH	0.05	0.03
tblVehicleEF	MH	5.20	2.25
tblVehicleEF	MH	12.96	2.74
tblVehicleEF	MH	1,238.60	1,606.04
tblVehicleEF	MH	58.59	20.37
tblVehicleEF	MH	2.58	1.94
tblVehicleEF	MH	1.53	0.25
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.05	0.04
tblVehicleEF	MH	1.5090e-003	3.1600e-004
tblVehicleEF	MH	3.2420e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.3870e-003	2.9100e-004
tblVehicleEF	MH	0.57	1.18
tblVehicleEF	MH	0.10	0.09
tblVehicleEF	MH	0.21	0.40
tblVehicleEF	MH	0.22	0.12
tblVehicleEF	MH	0.04	2.59
tblVehicleEF	MH	0.69	0.12
tblVehicleEF	MH	0.01	0.02
tblVehicleEF	MH	8.1100e-004	2.0200e-004

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tblVehicleEF	MH	0.57	1.18
tblVehicleEF	MH	0.10	0.09
tblVehicleEF	MH	0.21	0.40
tblVehicleEF	MH	0.31	0.16
tblVehicleEF	MH	0.04	2.59
tblVehicleEF	MH	0.75	0.13
tblVehicleEF	MH	0.08	0.02
tblVehicleEF	MH	0.04	0.02
tblVehicleEF	MH	5.57	2.35
tblVehicleEF	MH	9.59	2.33
tblVehicleEF	MH	1,238.60	1,606.23
tblVehicleEF	MH	58.59	19.70
tblVehicleEF	MH	2.40	1.82
tblVehicleEF	MH	1.35	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.05	0.04
tblVehicleEF	MH	1.5090e-003	3.1600e-004
tblVehicleEF	MH	3.2420e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.3870e-003	2.9100e-004
tblVehicleEF	MH	1.46	2.52
tblVehicleEF	MH	0.10	0.10
tblVehicleEF	MH	0.57	0.64
tblVehicleEF	MH	0.24	0.12
tblVehicleEF	MH	0.04	2.51
tblVehicleEF	MH	0.57	0.11
tblVehicleEF	MH	0.01	0.02

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tblVehicleEF	MH	7.5400e-004	1.9500e-004
tblVehicleEF	MH	1.46	2.52
tblVehicleEF	MH	0.10	0.10
tblVehicleEF	MH	0.57	0.64
tblVehicleEF	MH	0.33	0.17
tblVehicleEF	MH	0.04	2.51
tblVehicleEF	MH	0.62	0.12
tblVehicleEF	MH	0.08	0.02
tblVehicleEF	MH	0.04	0.02
tblVehicleEF	MH	5.54	2.35
tblVehicleEF	MH	9.92	2.36
tblVehicleEF	MH	1,238.60	1,606.23
tblVehicleEF	MH	58.59	19.74
tblVehicleEF	MH	2.45	1.86
tblVehicleEF	MH	1.35	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.05	0.04
tblVehicleEF	MH	1.5090e-003	3.1600e-004
tblVehicleEF	MH	3.2420e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.3870e-003	2.9100e-004
tblVehicleEF	MH	1.94	3.57
tblVehicleEF	MH	0.16	0.17
tblVehicleEF	MH	0.68	1.10
tblVehicleEF	MH	0.24	0.12
tblVehicleEF	MH	0.04	2.79
tblVehicleEF	MH	0.58	0.11

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	MH	0.01	0.02
tblVehicleEF	MH	7.6000e-004	1.9500e-004
tblVehicleEF	MH	1.94	3.57
tblVehicleEF	MH	0.16	0.17
tblVehicleEF	MH	0.68	1.10
tblVehicleEF	MH	0.33	0.17
tblVehicleEF	MH	0.04	2.79
tblVehicleEF	MH	0.64	0.12
tblVehicleEF	MHD	0.02	7.3980e-003
tblVehicleEF	MHD	0.02	8.7700e-003
tblVehicleEF	MHD	0.09	0.02
tblVehicleEF	MHD	0.61	0.62
tblVehicleEF	MHD	0.94	0.91
tblVehicleEF	MHD	15.61	3.05
tblVehicleEF	MHD	92.62	91.16
tblVehicleEF	MHD	1,228.47	1,265.26
tblVehicleEF	MHD	83.44	22.23
tblVehicleEF	MHD	0.50	0.74
tblVehicleEF	MHD	2.09	2.05
tblVehicleEF	MHD	7.64	0.95
tblVehicleEF	MHD	2.6650e-003	1.6880e-003
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.6660e-003	3.6200e-004
tblVehicleEF	MHD	2.5500e-003	1.6150e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.5310e-003	3.3300e-004
tblVehicleEF	MHD	1.0190e-003	1.9040e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	MHD	0.10	0.08
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	4.9900e-004	9.1900e-004
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.13	0.61
tblVehicleEF	MHD	0.92	0.13
tblVehicleEF	MHD	9.0200e-004	8.6800e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.1080e-003	2.2000e-004
tblVehicleEF	MHD	1.0190e-003	1.9040e-003
tblVehicleEF	MHD	0.10	0.08
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	4.9900e-004	9.1900e-004
tblVehicleEF	MHD	0.12	0.11
tblVehicleEF	MHD	0.13	0.61
tblVehicleEF	MHD	1.01	0.14
tblVehicleEF	MHD	0.02	6.8630e-003
tblVehicleEF	MHD	0.02	9.0540e-003
tblVehicleEF	MHD	0.08	0.02
tblVehicleEF	MHD	0.41	0.46
tblVehicleEF	MHD	0.98	0.94
tblVehicleEF	MHD	12.28	2.66
tblVehicleEF	MHD	98.55	93.34
tblVehicleEF	MHD	1,228.47	1,265.32
tblVehicleEF	MHD	83.44	21.58
tblVehicleEF	MHD	0.52	0.75
tblVehicleEF	MHD	2.01	1.95

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	MHD	7.40	0.93
tblVehicleEF	MHD	2.2470e-003	1.4260e-003
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.6660e-003	3.6200e-004
tblVehicleEF	MHD	2.1490e-003	1.3640e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.5310e-003	3.3300e-004
tblVehicleEF	MHD	2.5860e-003	4.0730e-003
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.04	0.03
tblVehicleEF	MHD	1.3740e-003	1.6470e-003
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.13	0.58
tblVehicleEF	MHD	0.80	0.12
tblVehicleEF	MHD	9.5600e-004	8.8900e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0520e-003	2.1400e-004
tblVehicleEF	MHD	2.5860e-003	4.0730e-003
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	1.3740e-003	1.6470e-003
tblVehicleEF	MHD	0.12	0.11
tblVehicleEF	MHD	0.13	0.58
tblVehicleEF	MHD	0.88	0.13
tblVehicleEF	MHD	0.02	7.8320e-003
tblVehicleEF	MHD	0.02	9.0380e-003
tblVehicleEF	MHD	0.08	0.02

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	MHD	0.77	0.74
tblVehicleEF	MHD	0.98	0.94
tblVehicleEF	MHD	12.47	2.68
tblVehicleEF	MHD	85.47	88.74
tblVehicleEF	MHD	1,228.47	1,265.31
tblVehicleEF	MHD	83.44	21.61
tblVehicleEF	MHD	0.48	0.73
tblVehicleEF	MHD	2.04	1.99
tblVehicleEF	MHD	7.41	0.93
tblVehicleEF	MHD	3.2430e-003	2.0500e-003
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.6660e-003	3.6200e-004
tblVehicleEF	MHD	3.1020e-003	1.9620e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.5310e-003	3.3300e-004
tblVehicleEF	MHD	3.2340e-003	5.8870e-003
tblVehicleEF	MHD	0.14	0.14
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	1.5620e-003	2.6650e-003
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.15	0.69
tblVehicleEF	MHD	0.81	0.12
tblVehicleEF	MHD	8.3600e-004	8.4500e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0550e-003	2.1400e-004
tblVehicleEF	MHD	3.2340e-003	5.8870e-003
tblVehicleEF	MHD	0.14	0.14

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tblVehicleEF	MHD	0.07	0.05
tblVehicleEF	MHD	1.5620e-003	2.6650e-003
tblVehicleEF	MHD	0.12	0.11
tblVehicleEF	MHD	0.15	0.69
tblVehicleEF	MHD	0.88	0.13
tblVehicleEF	OBUS	0.02	7.6060e-003
tblVehicleEF	OBUS	9.7640e-003	6.9630e-003
tblVehicleEF	OBUS	0.06	0.02
tblVehicleEF	OBUS	0.33	0.62
tblVehicleEF	OBUS	0.64	0.75
tblVehicleEF	OBUS	10.36	2.41
tblVehicleEF	OBUS	232.01	104.37
tblVehicleEF	OBUS	1,305.67	1,359.19
tblVehicleEF	OBUS	54.84	17.27
tblVehicleEF	OBUS	1.29	0.51
tblVehicleEF	OBUS	2.30	1.62
tblVehicleEF	OBUS	7.19	0.98
tblVehicleEF	OBUS	4.5500e-004	7.8000e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.6800e-004	1.7500e-004
tblVehicleEF	OBUS	4.3500e-004	7.4700e-004
tblVehicleEF	OBUS	9.7920e-003	0.01
tblVehicleEF	OBUS	7.0600e-004	1.6100e-004
tblVehicleEF	OBUS	8.4500e-004	1.6980e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	3.9000e-004	7.1800e-004

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tblVehicleEF	OBUS	0.09	0.06
tblVehicleEF	OBUS	0.04	0.42
tblVehicleEF	OBUS	0.59	0.10
tblVehicleEF	OBUS	2.2240e-003	9.9100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.2900e-004	1.7100e-004
tblVehicleEF	OBUS	8.4500e-004	1.6980e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	3.9000e-004	7.1800e-004
tblVehicleEF	OBUS	0.11	0.07
tblVehicleEF	OBUS	0.04	0.42
tblVehicleEF	OBUS	0.65	0.11
tblVehicleEF	OBUS	0.02	7.6850e-003
tblVehicleEF	OBUS	0.01	7.2390e-003
tblVehicleEF	OBUS	0.05	0.02
tblVehicleEF	OBUS	0.29	0.61
tblVehicleEF	OBUS	0.65	0.78
tblVehicleEF	OBUS	8.11	2.05
tblVehicleEF	OBUS	244.99	104.07
tblVehicleEF	OBUS	1,305.67	1,359.24
tblVehicleEF	OBUS	54.84	16.67
tblVehicleEF	OBUS	1.33	0.50
tblVehicleEF	OBUS	2.22	1.55
tblVehicleEF	OBUS	7.01	0.96
tblVehicleEF	OBUS	3.8300e-004	6.6400e-004
tblVehicleEF	OBUS	0.01	0.01

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tblVehicleEF	OBUS	7.6800e-004	1.7500e-004
tblVehicleEF	OBUS	3.6700e-004	6.3500e-004
tblVehicleEF	OBUS	9.7920e-003	0.01
tblVehicleEF	OBUS	7.0600e-004	1.6100e-004
tblVehicleEF	OBUS	2.0720e-003	3.6510e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	1.0330e-003	1.2190e-003
tblVehicleEF	OBUS	0.09	0.06
tblVehicleEF	OBUS	0.04	0.40
tblVehicleEF	OBUS	0.51	0.10
tblVehicleEF	OBUS	2.3480e-003	9.8900e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	6.9200e-004	1.6500e-004
tblVehicleEF	OBUS	2.0720e-003	3.6510e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	1.0330e-003	1.2190e-003
tblVehicleEF	OBUS	0.11	0.08
tblVehicleEF	OBUS	0.04	0.40
tblVehicleEF	OBUS	0.56	0.10
tblVehicleEF	OBUS	0.02	7.5680e-003
tblVehicleEF	OBUS	0.01	7.2300e-003
tblVehicleEF	OBUS	0.05	0.02
tblVehicleEF	OBUS	0.37	0.64
tblVehicleEF	OBUS	0.65	0.78
tblVehicleEF	OBUS	8.34	2.07

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tblVehicleEF	OBUS	214.08	104.78
tblVehicleEF	OBUS	1,305.67	1,359.24
tblVehicleEF	OBUS	54.84	16.70
tblVehicleEF	OBUS	1.23	0.53
tblVehicleEF	OBUS	2.26	1.58
tblVehicleEF	OBUS	7.01	0.96
tblVehicleEF	OBUS	5.5300e-004	9.4100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.6800e-004	1.7500e-004
tblVehicleEF	OBUS	5.2900e-004	9.0000e-004
tblVehicleEF	OBUS	9.7920e-003	0.01
tblVehicleEF	OBUS	7.0600e-004	1.6100e-004
tblVehicleEF	OBUS	2.4550e-003	4.6320e-003
tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	0.06	0.05
tblVehicleEF	OBUS	1.1590e-003	1.8270e-003
tblVehicleEF	OBUS	0.09	0.06
tblVehicleEF	OBUS	0.04	0.46
tblVehicleEF	OBUS	0.52	0.10
tblVehicleEF	OBUS	2.0530e-003	9.9500e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	6.9500e-004	1.6500e-004
tblVehicleEF	OBUS	2.4550e-003	4.6320e-003
tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	1.1590e-003	1.8270e-003
tblVehicleEF	OBUS	0.11	0.08

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	OBUS	0.04	0.46
tblVehicleEF	OBUS	0.57	0.10
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6570e-003
tblVehicleEF	SBUS	0.15	4.2910e-003
tblVehicleEF	SBUS	11.02	1.84
tblVehicleEF	SBUS	1.29	0.29
tblVehicleEF	SBUS	24.49	0.68
tblVehicleEF	SBUS	1,042.82	349.14
tblVehicleEF	SBUS	1,014.20	1,083.48
tblVehicleEF	SBUS	69.10	3.47
tblVehicleEF	SBUS	8.29	3.48
tblVehicleEF	SBUS	4.17	5.17
tblVehicleEF	SBUS	10.86	0.68
tblVehicleEF	SBUS	8.9920e-003	3.7710e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.8900e-004	2.6000e-005
tblVehicleEF	SBUS	8.6030e-003	3.6080e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.4200e-004	2.4000e-005
tblVehicleEF	SBUS	2.5280e-003	4.8000e-004
tblVehicleEF	SBUS	0.07	4.0680e-003
tblVehicleEF	SBUS	1.39	0.20
tblVehicleEF	SBUS	1.2430e-003	2.1700e-004
tblVehicleEF	SBUS	0.12	0.09

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	SBUS	0.05	0.04
tblVehicleEF	SBUS	1.12	0.02
tblVehicleEF	SBUS	0.01	3.3180e-003
tblVehicleEF	SBUS	9.8290e-003	0.01
tblVehicleEF	SBUS	1.1110e-003	3.4000e-005
tblVehicleEF	SBUS	2.5280e-003	4.8000e-004
tblVehicleEF	SBUS	0.07	4.0680e-003
tblVehicleEF	SBUS	2.02	0.29
tblVehicleEF	SBUS	1.2430e-003	2.1700e-004
tblVehicleEF	SBUS	0.16	0.10
tblVehicleEF	SBUS	0.05	0.04
tblVehicleEF	SBUS	1.23	0.03
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6970e-003
tblVehicleEF	SBUS	0.12	3.3760e-003
tblVehicleEF	SBUS	10.92	1.80
tblVehicleEF	SBUS	1.34	0.30
tblVehicleEF	SBUS	14.81	0.43
tblVehicleEF	SBUS	1,084.53	360.38
tblVehicleEF	SBUS	1,014.20	1,083.48
tblVehicleEF	SBUS	69.10	3.06
tblVehicleEF	SBUS	8.56	3.57
tblVehicleEF	SBUS	4.02	4.96
tblVehicleEF	SBUS	10.71	0.67
tblVehicleEF	SBUS	7.5800e-003	3.1870e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	SBUS	5.8900e-004	2.6000e-005
tblVehicleEF	SBUS	7.2520e-003	3.0490e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.4200e-004	2.4000e-005
tblVehicleEF	SBUS	5.9790e-003	1.0080e-003
tblVehicleEF	SBUS	0.07	4.2240e-003
tblVehicleEF	SBUS	1.39	0.20
tblVehicleEF	SBUS	3.2310e-003	3.4300e-004
tblVehicleEF	SBUS	0.13	0.09
tblVehicleEF	SBUS	0.04	0.04
tblVehicleEF	SBUS	0.86	0.02
tblVehicleEF	SBUS	0.01	3.4240e-003
tblVehicleEF	SBUS	9.8300e-003	0.01
tblVehicleEF	SBUS	9.5100e-004	3.0000e-005
tblVehicleEF	SBUS	5.9790e-003	1.0100e-003
tblVehicleEF	SBUS	0.07	4.2240e-003
tblVehicleEF	SBUS	2.01	0.29
tblVehicleEF	SBUS	3.2310e-003	3.4300e-004
tblVehicleEF	SBUS	0.16	0.10
tblVehicleEF	SBUS	0.04	0.04
tblVehicleEF	SBUS	0.95	0.02
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6930e-003
tblVehicleEF	SBUS	0.13	3.5170e-003
tblVehicleEF	SBUS	11.16	1.91
tblVehicleEF	SBUS	1.33	0.30

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	SBUS	16.84	0.46
tblVehicleEF	SBUS	985.23	333.62
tblVehicleEF	SBUS	1,014.20	1,083.48
tblVehicleEF	SBUS	69.10	3.12
tblVehicleEF	SBUS	7.93	3.36
tblVehicleEF	SBUS	4.09	5.06
tblVehicleEF	SBUS	10.73	0.67
tblVehicleEF	SBUS	0.01	4.5780e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.8900e-004	2.6000e-005
tblVehicleEF	SBUS	0.01	4.3800e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.4200e-004	2.4000e-005
tblVehicleEF	SBUS	6.4180e-003	1.1450e-003
tblVehicleEF	SBUS	0.07	4.9190e-003
tblVehicleEF	SBUS	1.39	0.21
tblVehicleEF	SBUS	3.3050e-003	5.1100e-004
tblVehicleEF	SBUS	0.12	0.09
tblVehicleEF	SBUS	0.06	0.05
tblVehicleEF	SBUS	0.92	0.02
tblVehicleEF	SBUS	9.7750e-003	3.1720e-003
tblVehicleEF	SBUS	9.8300e-003	0.01
tblVehicleEF	SBUS	9.8500e-004	3.1000e-005
tblVehicleEF	SBUS	6.4180e-003	1.1400e-003
tblVehicleEF	SBUS	0.07	4.9190e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	SBUS	2.02	0.29
tblVehicleEF	SBUS	3.3050e-003	5.1100e-004
tblVehicleEF	SBUS	0.16	0.10
tblVehicleEF	SBUS	0.06	0.05
tblVehicleEF	SBUS	1.01	0.02
tblVehicleEF	UBUS	0.08	1.23
tblVehicleEF	UBUS	0.08	0.03
tblVehicleEF	UBUS	4.49	9.39
tblVehicleEF	UBUS	16.73	2.18
tblVehicleEF	UBUS	2,085.43	1,424.04
tblVehicleEF	UBUS	114.53	25.66
tblVehicleEF	UBUS	8.52	0.29
tblVehicleEF	UBUS	14.51	0.29
tblVehicleEF	UBUS	0.57	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.16	2.9330e-003
tblVehicleEF	UBUS	1.1160e-003	1.9400e-004
tblVehicleEF	UBUS	0.25	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.16	2.7760e-003
tblVehicleEF	UBUS	1.0270e-003	1.7800e-004
tblVehicleEF	UBUS	1.4210e-003	2.5090e-003
tblVehicleEF	UBUS	0.05	0.02
tblVehicleEF	UBUS	8.0700e-004	1.4670e-003
tblVehicleEF	UBUS	0.56	0.03
tblVehicleEF	UBUS	0.02	0.13
tblVehicleEF	UBUS	1.01	0.12

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.4390e-003	2.5400e-004
tblVehicleEF	UBUS	1.4210e-003	2.5090e-003
tblVehicleEF	UBUS	0.05	0.02
tblVehicleEF	UBUS	8.0700e-004	1.4670e-003
tblVehicleEF	UBUS	0.68	1.27
tblVehicleEF	UBUS	0.02	0.13
tblVehicleEF	UBUS	1.11	0.13
tblVehicleEF	UBUS	0.09	1.23
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	4.59	9.40
tblVehicleEF	UBUS	10.36	1.70
tblVehicleEF	UBUS	2,085.43	1,424.04
tblVehicleEF	UBUS	114.53	24.84
tblVehicleEF	UBUS	8.23	0.28
tblVehicleEF	UBUS	14.34	0.26
tblVehicleEF	UBUS	0.57	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.16	2.9330e-003
tblVehicleEF	UBUS	1.1160e-003	1.9400e-004
tblVehicleEF	UBUS	0.25	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.16	2.7760e-003
tblVehicleEF	UBUS	1.0270e-003	1.7800e-004
tblVehicleEF	UBUS	3.4550e-003	5.2240e-003
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	2.1830e-003	2.3350e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	UBUS	0.57	0.03
tblVehicleEF	UBUS	0.01	0.12
tblVehicleEF	UBUS	0.78	0.10
tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.3320e-003	2.4600e-004
tblVehicleEF	UBUS	3.4550e-003	5.2240e-003
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	2.1830e-003	2.3350e-003
tblVehicleEF	UBUS	0.70	1.27
tblVehicleEF	UBUS	0.01	0.12
tblVehicleEF	UBUS	0.85	0.11
tblVehicleEF	UBUS	0.09	1.23
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	4.58	9.40
tblVehicleEF	UBUS	10.89	1.72
tblVehicleEF	UBUS	2,085.43	1,424.04
tblVehicleEF	UBUS	114.53	24.88
tblVehicleEF	UBUS	8.37	0.28
tblVehicleEF	UBUS	14.35	0.26
tblVehicleEF	UBUS	0.57	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.16	2.9330e-003
tblVehicleEF	UBUS	1.1160e-003	1.9400e-004
tblVehicleEF	UBUS	0.25	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.16	2.7760e-003
tblVehicleEF	UBUS	1.0270e-003	1.7800e-004

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

tblVehicleEF	UBUS	4.5500e-003	6.4150e-003
tblVehicleEF	UBUS	0.08	0.04
tblVehicleEF	UBUS	2.5450e-003	3.7260e-003
tblVehicleEF	UBUS	0.57	0.03
tblVehicleEF	UBUS	0.02	0.17
tblVehicleEF	UBUS	0.80	0.10
tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.3410e-003	2.4600e-004
tblVehicleEF	UBUS	4.5500e-003	6.4150e-003
tblVehicleEF	UBUS	0.08	0.04
tblVehicleEF	UBUS	2.5450e-003	3.7260e-003
tblVehicleEF	UBUS	0.70	1.27
tblVehicleEF	UBUS	0.02	0.17
tblVehicleEF	UBUS	0.88	0.11
tblVehicleTrips	ST_TR	23.72	5.88
tblVehicleTrips	ST_TR	1.32	135.74
tblVehicleTrips	ST_TR	2.46	41.67
tblVehicleTrips	SU_TR	11.88	5.88
tblVehicleTrips	SU_TR	0.68	135.74
tblVehicleTrips	SU_TR	1.05	41.67
tblVehicleTrips	WD_TR	23.72	5.88
tblVehicleTrips	WD_TR	6.97	135.74
tblVehicleTrips	WD_TR	11.03	41.67

2.0 Emissions Summary

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	3-5-2021	6-4-2021	0.0007	0.0007
		Highest	0.0007	0.0007

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	0.0604	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	1.0600e-003
Energy	3.1000e-004	2.8400e-003	2.3900e-003	2.0000e-005		2.2000e-004	2.2000e-004		2.2000e-004	2.2000e-004	0.0000	20.2839	20.2839	9.9000e-004	2.5000e-004	20.3831
Mobile	0.3312	0.8853	2.6823	8.1400e-003	0.6693	9.5400e-003	0.6788	0.1795	9.0000e-003	0.1885	0.0000	756.8402	756.8402	0.0280	0.0000	757.5398
Waste						0.0000	0.0000		0.0000	0.0000	6.2684	0.0000	6.2684	0.3705	0.0000	15.5296
Water						0.0000	0.0000		0.0000	0.0000	0.4944	2.4857	2.9801	0.0509	1.2300e-003	4.6185
Total	0.3919	0.8882	2.6852	8.1600e-003	0.6693	9.7600e-003	0.6791	0.1795	9.2200e-003	0.1887	6.7628	779.6107	786.3734	0.4503	1.4800e-003	798.0721

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

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	0.0604	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	1.0600e-003
Energy	3.1000e-004	2.8400e-003	2.3900e-003	2.0000e-005		2.2000e-004	2.2000e-004		2.2000e-004	2.2000e-004	0.0000	20.2839	20.2839	9.9000e-004	2.5000e-004	20.3831
Mobile	0.3312	0.8853	2.6823	8.1400e-003	0.6693	9.5400e-003	0.6788	0.1795	9.0000e-003	0.1885	0.0000	756.8402	756.8402	0.0280	0.0000	757.5398
Waste						0.0000	0.0000		0.0000	0.0000	6.2684	0.0000	6.2684	0.3705	0.0000	15.5296
Water						0.0000	0.0000		0.0000	0.0000	0.4944	2.4857	2.9801	0.0509	1.2300e-003	4.6185
Total	0.3919	0.8882	2.6852	8.1600e-003	0.6693	9.7600e-003	0.6791	0.1795	9.2200e-003	0.1887	6.7628	779.6107	786.3734	0.4503	1.4800e-003	798.0721

	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	No Construction	Site Preparation	3/5/2021	3/5/2021	5	1	

Acres of Grading (Site Preparation Phase): 0

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

Acres of Grading (Grading Phase): 0

Acres of Paving: 1.01

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

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
No Construction	Concrete/Industrial Saws	0	8.00	81	0.73
No Construction	Graders	0	8.00	187	0.41
No Construction	Rubber Tired Dozers	0	7.00	247	0.40
No Construction	Tractors/Loaders/Backhoes	1	8.00	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
No Construction	1	0.00	0.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

3.2 No Construction - 2021

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					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.0000e-005	9.5000e-004	1.1300e-003	0.0000		6.0000e-005	6.0000e-005		5.0000e-005	5.0000e-005	0.0000	0.1365	0.1365	4.0000e-005	0.0000	0.1376
Total	9.0000e-005	9.5000e-004	1.1300e-003	0.0000	0.0000	6.0000e-005	6.0000e-005	0.0000	5.0000e-005	5.0000e-005	0.0000	0.1365	0.1365	4.0000e-005	0.0000	0.1376

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	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
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	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
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	0.0000

4.0 Operational Detail - Mobile

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

4.1 Mitigation Measures Mobile

	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	0.3312	0.8853	2.6823	8.1400e-003	0.6693	9.5400e-003	0.6788	0.1795	9.0000e-003	0.1885	0.0000	756.8402	756.8402	0.0280	0.0000	757.5398
Unmitigated	0.3312	0.8853	2.6823	8.1400e-003	0.6693	9.5400e-003	0.6788	0.1795	9.0000e-003	0.1885	0.0000	756.8402	756.8402	0.0280	0.0000	757.5398

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Automobile Care Center	39.98	39.98	39.98	45,957	45,957
General Light Industry	414.01	414.01	414.01	1,599,502	1,599,502
General Office Building	50.00	50.00	50.00	138,052	138,052
Parking Lot	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	504.00	504.00	504.00	1,783,511	1,783,511

4.3 Trip Type Information

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

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
Automobile Care Center	14.70	6.60	6.60	33.00	48.00	19.00	21	51	28
General Light Industry	14.70	6.60	6.60	59.00	28.00	13.00	92	5	3
General Office Building	14.70	6.60	6.60	33.00	48.00	19.00	77	19	4
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0
Parking Lot	14.70	6.60	6.60	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
Automobile Care Center	0.516392	0.039145	0.197643	0.127561	0.029807	0.007048	0.008330	0.058216	0.006485	0.001345	0.005614	0.000992	0.001422
General Light Industry	0.516392	0.039145	0.197643	0.127561	0.029807	0.007048	0.008330	0.058216	0.006485	0.001345	0.005614	0.000992	0.001422
General Office Building	0.516392	0.039145	0.197643	0.127561	0.029807	0.007048	0.008330	0.058216	0.006485	0.001345	0.005614	0.000992	0.001422
Parking Lot	0.516392	0.039145	0.197643	0.127561	0.029807	0.007048	0.008330	0.058216	0.006485	0.001345	0.005614	0.000992	0.001422

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

	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					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	17.1876	17.1876	9.3000e-004	1.9000e-004	17.2685
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	17.1876	17.1876	9.3000e-004	1.9000e-004	17.2685
NaturalGas Mitigated	3.1000e-004	2.8400e-003	2.3900e-003	2.0000e-005		2.2000e-004	2.2000e-004		2.2000e-004	2.2000e-004	0.0000	3.0963	3.0963	6.0000e-005	6.0000e-005	3.1147
NaturalGas Unmitigated	3.1000e-004	2.8400e-003	2.3900e-003	2.0000e-005		2.2000e-004	2.2000e-004		2.2000e-004	2.2000e-004	0.0000	3.0963	3.0963	6.0000e-005	6.0000e-005	3.1147

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	tons/yr										MT/yr					
Automobile Care Center	23868	1.3000e-004	1.1700e-003	9.8000e-004	1.0000e-005		9.0000e-005	9.0000e-005		9.0000e-005	9.0000e-005	0.0000	1.2737	1.2737	2.0000e-005	2.0000e-005	1.2813
General Light Industry	10705.5	6.0000e-005	5.2000e-004	4.4000e-004	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005	0.0000	0.5713	0.5713	1.0000e-005	1.0000e-005	0.5747
General Office Building	23448	1.3000e-004	1.1500e-003	9.7000e-004	1.0000e-005		9.0000e-005	9.0000e-005		9.0000e-005	9.0000e-005	0.0000	1.2513	1.2513	2.0000e-005	2.0000e-005	1.2587
Parking Lot	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
Total		3.2000e-004	2.8400e-003	2.3900e-003	2.0000e-005		2.2000e-004	2.2000e-004		2.2000e-004	2.2000e-004	0.0000	3.0963	3.0963	5.0000e-005	5.0000e-005	3.1147

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

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	tons/yr										MT/yr					
Automobile Care Center	23868	1.3000e-004	1.1700e-003	9.8000e-004	1.0000e-005		9.0000e-005	9.0000e-005		9.0000e-005	9.0000e-005	0.0000	1.2737	1.2737	2.0000e-005	2.0000e-005	1.2813
General Light Industry	10705.5	6.0000e-005	5.2000e-004	4.4000e-004	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005	0.0000	0.5713	0.5713	1.0000e-005	1.0000e-005	0.5747
General Office Building	23448	1.3000e-004	1.1500e-003	9.7000e-004	1.0000e-005		9.0000e-005	9.0000e-005		9.0000e-005	9.0000e-005	0.0000	1.2513	1.2513	2.0000e-005	2.0000e-005	1.2587
Parking Lot	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
Total		3.2000e-004	2.8400e-003	2.3900e-003	2.0000e-005		2.2000e-004	2.2000e-004		2.2000e-004	2.2000e-004	0.0000	3.0963	3.0963	5.0000e-005	5.0000e-005	3.1147

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

5.3 Energy by Land Use - Electricity**Unmitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Automobile Care Center	29104	7.0495	3.8000e-004	8.0000e-005	7.0827
General Light Industry	13054	3.1619	1.7000e-004	4.0000e-005	3.1768
General Office Building	13272	3.2147	1.7000e-004	4.0000e-005	3.2299
Parking Lot	7679.35	1.8601	1.0000e-004	2.0000e-005	1.8688
Parking Lot	7849.8	1.9014	1.0000e-004	2.0000e-005	1.9103
Total		17.1876	9.2000e-004	2.0000e-004	17.2685

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

5.3 Energy by Land Use - Electricity

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Automobile Care Center	29104	7.0495	3.8000e-004	8.0000e-005	7.0827
General Light Industry	13054	3.1619	1.7000e-004	4.0000e-005	3.1768
General Office Building	13272	3.2147	1.7000e-004	4.0000e-005	3.2299
Parking Lot	7679.35	1.8601	1.0000e-004	2.0000e-005	1.8688
Parking Lot	7849.8	1.9014	1.0000e-004	2.0000e-005	1.9103
Total		17.1876	9.2000e-004	2.0000e-004	17.2685

6.0 Area Detail

6.1 Mitigation Measures Area

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

	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	0.0604	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	1.0600e-003
Unmitigated	0.0604	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	1.0600e-003

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	0.0144					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0460					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	1.0600e-003
Total	0.0604	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	1.0600e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

6.2 Area by SubCategory

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	0.0144					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0460					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	1.0600e-003
Total	0.0604	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	1.0600e-003

7.0 Water Detail

7.1 Mitigation Measures Water

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	2.9801	0.0509	1.2300e-003	4.6185
Unmitigated	2.9801	0.0509	1.2300e-003	4.6185

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Automobile Care Center	0.639752 / 0.392106	1.3739	0.0209	5.1000e-004	2.0472
General Light Industry	0.705313 / 0	1.1482	0.0230	5.5000e-004	1.8888
General Office Building	0.213281 / 0.13072	0.4580	6.9700e-003	1.7000e-004	0.6825
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		2.9801	0.0509	1.2300e-003	4.6185

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Automobile Care Center	0.639752 / 0.392106	1.3739	0.0209	5.1000e-004	2.0472
General Light Industry	0.705313 / 0	1.1482	0.0230	5.5000e-004	1.8888
General Office Building	0.213281 / 0.13072	0.4580	6.9700e-003	1.7000e-004	0.6825
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		2.9801	0.0509	1.2300e-003	4.6185

8.0 Waste Detail

8.1 Mitigation Measures Waste

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	6.2684	0.3705	0.0000	15.5296
Unmitigated	6.2684	0.3705	0.0000	15.5296

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Automobile Care Center	25.98	5.2737	0.3117	0.0000	13.0654
General Light Industry	3.78	0.7673	0.0454	0.0000	1.9010
General Office Building	1.12	0.2274	0.0134	0.0000	0.5633
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		6.2684	0.3705	0.0000	15.5296

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Automobile Care Center	25.98	5.2737	0.3117	0.0000	13.0654
General Light Industry	3.78	0.7673	0.0454	0.0000	1.9010
General Office Building	1.12	0.2274	0.0134	0.0000	0.5633
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		6.2684	0.3705	0.0000	15.5296

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

Mammoth Transfer Station_Existing Conditions - Mono County, Annual

Equipment Type	Number
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11.0 Vegetation

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

Mammoth Transfer Station_Existing Conditions
Mono County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	1.20	1000sqft	0.03	1,200.00	0
General Light Industry	3.05	1000sqft	0.07	3,050.00	0
Parking Lot	22.43	1000sqft	0.51	22,428.00	0
Parking Lot	21.94	1000sqft	0.50	21,941.00	0
Automobile Care Center	6.80	1000sqft	0.16	6,800.00	0

1.2 Other Project Characteristics

Urbanization	Rural	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	54
Climate Zone	1			Operational Year	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	534	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

Project Characteristics - CO2 Intensity Factor Source: Southern California Edison, 2019 Sustainability Report.

Land Use -

Construction Phase - No Construction - Existing Conditions Operations Only

Off-road Equipment -

Off-road Equipment - No Construction - Existing Conditions Operations Only

Trips and VMT -

Demolition -

Grading -

Vehicle Trips - Per Traffic Study.

Vehicle Emission Factors - EMFAC 2017

Vehicle Emission Factors - EMFAC 2017

Vehicle Emission Factors - EMFAC 2017

Energy Use -

Construction Off-road Equipment Mitigation -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	2.00	1.00
tblLandUse	LandUseSquareFeet	21,940.00	21,941.00
tblLandUse	LandUseSquareFeet	22,430.00	22,428.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural
tblTripsAndVMT	WorkerTripNumber	3.00	0.00
tblVehicleEF	DisplayOrder	2.00	0.00
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Mammoth Transfer Station_Existing Conditions - Mono County, Summer

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Mammoth Transfer Station_Existing Conditions - Mono County, Summer

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Mammoth Transfer Station_Existing Conditions - Mono County, Summer

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Mammoth Transfer Station_Existing Conditions - Mono County, Summer

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Mammoth Transfer Station_Existing Conditions - Mono County, Summer

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tblVehicleEF	HHD	0.18	0.00
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tblVehicleEF	HHD	20.34	2.06
tblVehicleEF	HHD	0.05	5.6200e-003
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tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.02	0.03
tblVehicleEF	HHD	6.7000e-005	0.00
tblVehicleEF	HHD	0.04	5.3760e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.9590e-003	8.9750e-003
tblVehicleEF	HHD	0.02	0.03

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	HHD	6.2000e-005	0.00
tblVehicleEF	HHD	3.5000e-005	0.00
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tblVehicleEF	HHD	1.19	0.73
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tblVehicleEF	HHD	9.8000e-005	0.00
tblVehicleEF	HHD	3.5000e-005	0.00
tblVehicleEF	HHD	3.7120e-003	4.0000e-006
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tblVehicleEF	HHD	1.9000e-005	0.00
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tblVehicleEF	HHD	0.66	0.24
tblVehicleEF	HHD	2.20	2.0690e-003
tblVehicleEF	HHD	8,977.80	1,796.10
tblVehicleEF	HHD	1,543.49	1,352.98
tblVehicleEF	HHD	4.98	0.01

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	HHD	36.31	8.99
tblVehicleEF	HHD	3.31	2.80
tblVehicleEF	HHD	20.31	2.06
tblVehicleEF	HHD	0.04	4.9600e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.02	0.03
tblVehicleEF	HHD	6.7000e-005	0.00
tblVehicleEF	HHD	0.04	4.7430e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.9590e-003	8.9700e-003
tblVehicleEF	HHD	0.02	0.03
tblVehicleEF	HHD	6.2000e-005	0.00
tblVehicleEF	HHD	8.9000e-005	0.00
tblVehicleEF	HHD	3.8860e-003	5.0000e-006
tblVehicleEF	HHD	1.12	0.77
tblVehicleEF	HHD	5.1000e-005	0.00
tblVehicleEF	HHD	0.12	0.04
tblVehicleEF	HHD	4.3200e-004	2.5000e-005
tblVehicleEF	HHD	0.07	1.0000e-006
tblVehicleEF	HHD	0.09	0.02
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.7000e-005	0.00
tblVehicleEF	HHD	8.9000e-005	0.00
tblVehicleEF	HHD	3.8860e-003	5.0000e-006
tblVehicleEF	HHD	1.28	0.88
tblVehicleEF	HHD	5.1000e-005	0.00

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	HHD	0.13	0.05
tblVehicleEF	HHD	4.3200e-004	2.5000e-005
tblVehicleEF	HHD	0.08	2.0000e-006
tblVehicleEF	HHD	1.67	0.03
tblVehicleEF	HHD	5.9650e-003	1.9080e-003
tblVehicleEF	HHD	0.15	0.00
tblVehicleEF	HHD	5.99	10.48
tblVehicleEF	HHD	0.66	0.24
tblVehicleEF	HHD	2.24	2.0820e-003
tblVehicleEF	HHD	7,796.44	1,826.96
tblVehicleEF	HHD	1,543.49	1,352.98
tblVehicleEF	HHD	4.98	0.01
tblVehicleEF	HHD	33.67	9.83
tblVehicleEF	HHD	3.36	2.85
tblVehicleEF	HHD	20.31	2.06
tblVehicleEF	HHD	0.05	6.5300e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.02	0.03
tblVehicleEF	HHD	6.7000e-005	0.00
tblVehicleEF	HHD	0.05	6.2510e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.9590e-003	8.9700e-003
tblVehicleEF	HHD	0.02	0.03
tblVehicleEF	HHD	6.2000e-005	0.00
tblVehicleEF	HHD	1.1000e-004	0.00
tblVehicleEF	HHD	5.3610e-003	9.0000e-006

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	HHD	1.28	0.68
tblVehicleEF	HHD	5.9000e-005	0.00
tblVehicleEF	HHD	0.12	0.04
tblVehicleEF	HHD	4.9200e-004	2.8000e-005
tblVehicleEF	HHD	0.07	1.0000e-006
tblVehicleEF	HHD	0.07	0.02
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.7000e-005	0.00
tblVehicleEF	HHD	1.1000e-004	0.00
tblVehicleEF	HHD	5.3610e-003	9.0000e-006
tblVehicleEF	HHD	1.46	0.77
tblVehicleEF	HHD	5.9000e-005	0.00
tblVehicleEF	HHD	0.13	0.05
tblVehicleEF	HHD	4.9200e-004	2.8000e-005
tblVehicleEF	HHD	0.08	2.0000e-006
tblVehicleEF	LDA	5.6100e-003	2.8480e-003
tblVehicleEF	LDA	0.01	0.06
tblVehicleEF	LDA	0.64	0.68
tblVehicleEF	LDA	2.33	2.56
tblVehicleEF	LDA	260.96	267.41
tblVehicleEF	LDA	58.84	54.49
tblVehicleEF	LDA	0.07	0.05
tblVehicleEF	LDA	0.14	0.21
tblVehicleEF	LDA	1.9420e-003	1.6620e-003
tblVehicleEF	LDA	2.4280e-003	1.9460e-003
tblVehicleEF	LDA	1.7910e-003	1.5330e-003
tblVehicleEF	LDA	2.2330e-003	1.7890e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LDA	0.02	0.06
tblVehicleEF	LDA	0.12	0.13
tblVehicleEF	LDA	0.01	0.04
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.26
tblVehicleEF	LDA	0.15	0.28
tblVehicleEF	LDA	2.6140e-003	2.6450e-003
tblVehicleEF	LDA	6.2900e-004	5.3900e-004
tblVehicleEF	LDA	0.02	0.06
tblVehicleEF	LDA	0.12	0.13
tblVehicleEF	LDA	0.01	0.04
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.26
tblVehicleEF	LDA	0.16	0.31
tblVehicleEF	LDA	5.7570e-003	3.1300e-003
tblVehicleEF	LDA	8.3070e-003	0.05
tblVehicleEF	LDA	0.62	0.74
tblVehicleEF	LDA	1.74	1.93
tblVehicleEF	LDA	262.00	280.17
tblVehicleEF	LDA	58.84	53.29
tblVehicleEF	LDA	0.06	0.04
tblVehicleEF	LDA	0.12	0.18
tblVehicleEF	LDA	1.9420e-003	1.6620e-003
tblVehicleEF	LDA	2.4280e-003	1.9460e-003
tblVehicleEF	LDA	1.7910e-003	1.5330e-003
tblVehicleEF	LDA	2.2330e-003	1.7890e-003
tblVehicleEF	LDA	0.04	0.12

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LDA	0.12	0.14
tblVehicleEF	LDA	0.03	0.08
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.25
tblVehicleEF	LDA	0.11	0.22
tblVehicleEF	LDA	2.6240e-003	2.7710e-003
tblVehicleEF	LDA	6.1800e-004	5.2700e-004
tblVehicleEF	LDA	0.04	0.12
tblVehicleEF	LDA	0.12	0.14
tblVehicleEF	LDA	0.03	0.08
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.25
tblVehicleEF	LDA	0.12	0.24
tblVehicleEF	LDA	5.7520e-003	3.1210e-003
tblVehicleEF	LDA	8.6500e-003	0.05
tblVehicleEF	LDA	0.62	0.74
tblVehicleEF	LDA	1.82	1.98
tblVehicleEF	LDA	262.08	279.36
tblVehicleEF	LDA	58.84	53.38
tblVehicleEF	LDA	0.07	0.04
tblVehicleEF	LDA	0.12	0.18
tblVehicleEF	LDA	1.9420e-003	1.6620e-003
tblVehicleEF	LDA	2.4280e-003	1.9460e-003
tblVehicleEF	LDA	1.7910e-003	1.5330e-003
tblVehicleEF	LDA	2.2330e-003	1.7890e-003
tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	0.15	0.20

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LDA	0.03	0.11
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.05	0.31
tblVehicleEF	LDA	0.12	0.22
tblVehicleEF	LDA	2.6250e-003	2.7640e-003
tblVehicleEF	LDA	6.2000e-004	5.2800e-004
tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	0.15	0.20
tblVehicleEF	LDA	0.03	0.11
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.05	0.31
tblVehicleEF	LDA	0.13	0.24
tblVehicleEF	LDT1	0.02	7.9130e-003
tblVehicleEF	LDT1	0.05	0.11
tblVehicleEF	LDT1	2.19	1.54
tblVehicleEF	LDT1	9.14	3.02
tblVehicleEF	LDT1	329.99	324.32
tblVehicleEF	LDT1	74.66	68.24
tblVehicleEF	LDT1	0.30	0.16
tblVehicleEF	LDT1	0.42	0.36
tblVehicleEF	LDT1	3.1530e-003	2.4340e-003
tblVehicleEF	LDT1	4.8500e-003	3.1360e-003
tblVehicleEF	LDT1	2.9040e-003	2.2400e-003
tblVehicleEF	LDT1	4.4630e-003	2.8830e-003
tblVehicleEF	LDT1	0.07	0.18
tblVehicleEF	LDT1	0.41	0.34
tblVehicleEF	LDT1	0.04	0.13

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LDT1	0.06	0.04
tblVehicleEF	LDT1	0.37	1.38
tblVehicleEF	LDT1	0.62	0.57
tblVehicleEF	LDT1	3.3300e-003	3.2090e-003
tblVehicleEF	LDT1	9.0900e-004	6.7500e-004
tblVehicleEF	LDT1	0.07	0.18
tblVehicleEF	LDT1	0.41	0.34
tblVehicleEF	LDT1	0.04	0.13
tblVehicleEF	LDT1	0.08	0.05
tblVehicleEF	LDT1	0.37	1.38
tblVehicleEF	LDT1	0.68	0.63
tblVehicleEF	LDT1	0.02	8.6240e-003
tblVehicleEF	LDT1	0.03	0.08
tblVehicleEF	LDT1	2.06	1.66
tblVehicleEF	LDT1	6.64	2.25
tblVehicleEF	LDT1	331.23	337.60
tblVehicleEF	LDT1	74.66	66.59
tblVehicleEF	LDT1	0.24	0.13
tblVehicleEF	LDT1	0.37	0.31
tblVehicleEF	LDT1	3.1530e-003	2.4340e-003
tblVehicleEF	LDT1	4.8500e-003	3.1360e-003
tblVehicleEF	LDT1	2.9040e-003	2.2400e-003
tblVehicleEF	LDT1	4.4630e-003	2.8830e-003
tblVehicleEF	LDT1	0.17	0.39
tblVehicleEF	LDT1	0.44	0.38
tblVehicleEF	LDT1	0.12	0.25
tblVehicleEF	LDT1	0.06	0.04

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LDT1	0.33	1.26
tblVehicleEF	LDT1	0.45	0.45
tblVehicleEF	LDT1	8.6400e-004	6.5900e-004
tblVehicleEF	LDT1	0.17	0.39
tblVehicleEF	LDT1	0.44	0.38
tblVehicleEF	LDT1	0.12	0.25
tblVehicleEF	LDT1	0.08	0.06
tblVehicleEF	LDT1	0.33	1.26
tblVehicleEF	LDT1	0.50	0.49
tblVehicleEF	LDT1	0.02	8.6050e-003
tblVehicleEF	LDT1	0.04	0.09
tblVehicleEF	LDT1	2.07	1.66
tblVehicleEF	LDT1	6.96	2.31
tblVehicleEF	LDT1	331.32	336.77
tblVehicleEF	LDT1	74.66	66.72
tblVehicleEF	LDT1	0.26	0.14
tblVehicleEF	LDT1	0.37	0.31
tblVehicleEF	LDT1	3.1530e-003	2.4340e-003
tblVehicleEF	LDT1	4.8500e-003	3.1360e-003
tblVehicleEF	LDT1	2.9040e-003	2.2400e-003
tblVehicleEF	LDT1	4.4630e-003	2.8830e-003
tblVehicleEF	LDT1	0.22	0.55
tblVehicleEF	LDT1	0.59	0.62
tblVehicleEF	LDT1	0.12	0.34
tblVehicleEF	LDT1	0.06	0.04
tblVehicleEF	LDT1	0.44	1.72
tblVehicleEF	LDT1	0.47	0.45

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LDT1	3.3420e-003	3.3330e-003
tblVehicleEF	LDT1	8.7000e-004	6.6000e-004
tblVehicleEF	LDT1	0.22	0.55
tblVehicleEF	LDT1	0.59	0.62
tblVehicleEF	LDT1	0.12	0.34
tblVehicleEF	LDT1	0.08	0.06
tblVehicleEF	LDT1	0.44	1.72
tblVehicleEF	LDT1	0.52	0.50
tblVehicleEF	LDT2	9.8090e-003	5.1260e-003
tblVehicleEF	LDT2	0.02	0.09
tblVehicleEF	LDT2	1.02	1.06
tblVehicleEF	LDT2	4.06	3.39
tblVehicleEF	LDT2	373.72	349.20
tblVehicleEF	LDT2	84.51	73.51
tblVehicleEF	LDT2	0.16	0.12
tblVehicleEF	LDT2	0.33	0.38
tblVehicleEF	LDT2	1.8880e-003	1.6840e-003
tblVehicleEF	LDT2	2.5410e-003	2.0790e-003
tblVehicleEF	LDT2	1.7360e-003	1.5500e-003
tblVehicleEF	LDT2	2.3370e-003	1.9120e-003
tblVehicleEF	LDT2	0.03	0.10
tblVehicleEF	LDT2	0.18	0.21
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.14	0.85
tblVehicleEF	LDT2	0.27	0.47
tblVehicleEF	LDT2	3.7470e-003	3.4550e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LDT2	9.1600e-004	7.2700e-004
tblVehicleEF	LDT2	0.03	0.10
tblVehicleEF	LDT2	0.18	0.21
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.04	0.03
tblVehicleEF	LDT2	0.14	0.85
tblVehicleEF	LDT2	0.30	0.52
tblVehicleEF	LDT2	0.01	5.6140e-003
tblVehicleEF	LDT2	0.02	0.07
tblVehicleEF	LDT2	0.98	1.15
tblVehicleEF	LDT2	3.02	2.54
tblVehicleEF	LDT2	375.17	362.02
tblVehicleEF	LDT2	84.51	71.82
tblVehicleEF	LDT2	0.13	0.10
tblVehicleEF	LDT2	0.29	0.33
tblVehicleEF	LDT2	1.8880e-003	1.6840e-003
tblVehicleEF	LDT2	2.5410e-003	2.0790e-003
tblVehicleEF	LDT2	1.7360e-003	1.5500e-003
tblVehicleEF	LDT2	2.3370e-003	1.9120e-003
tblVehicleEF	LDT2	0.07	0.21
tblVehicleEF	LDT2	0.19	0.23
tblVehicleEF	LDT2	0.05	0.15
tblVehicleEF	LDT2	0.03	0.02
tblVehicleEF	LDT2	0.13	0.78
tblVehicleEF	LDT2	0.20	0.37
tblVehicleEF	LDT2	3.7610e-003	3.5820e-003
tblVehicleEF	LDT2	8.9800e-004	7.1100e-004

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LDT2	0.07	0.21
tblVehicleEF	LDT2	0.19	0.23
tblVehicleEF	LDT2	0.05	0.15
tblVehicleEF	LDT2	0.04	0.03
tblVehicleEF	LDT2	0.13	0.78
tblVehicleEF	LDT2	0.22	0.40
tblVehicleEF	LDT2	0.01	5.5980e-003
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.99	1.14
tblVehicleEF	LDT2	3.16	2.61
tblVehicleEF	LDT2	375.28	361.22
tblVehicleEF	LDT2	84.51	71.95
tblVehicleEF	LDT2	0.14	0.10
tblVehicleEF	LDT2	0.29	0.33
tblVehicleEF	LDT2	1.8880e-003	1.6840e-003
tblVehicleEF	LDT2	2.5410e-003	2.0790e-003
tblVehicleEF	LDT2	1.7360e-003	1.5500e-003
tblVehicleEF	LDT2	2.3370e-003	1.9120e-003
tblVehicleEF	LDT2	0.08	0.27
tblVehicleEF	LDT2	0.23	0.33
tblVehicleEF	LDT2	0.05	0.20
tblVehicleEF	LDT2	0.03	0.02
tblVehicleEF	LDT2	0.17	1.06
tblVehicleEF	LDT2	0.21	0.37
tblVehicleEF	LDT2	3.7620e-003	3.5740e-003
tblVehicleEF	LDT2	9.0000e-004	7.1200e-004
tblVehicleEF	LDT2	0.08	0.27

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LDT2	0.23	0.33
tblVehicleEF	LDT2	0.05	0.20
tblVehicleEF	LDT2	0.04	0.03
tblVehicleEF	LDT2	0.17	1.06
tblVehicleEF	LDT2	0.23	0.41
tblVehicleEF	LHD1	6.4050e-003	4.4190e-003
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.31	1.81
tblVehicleEF	LHD1	5.38	1.29
tblVehicleEF	LHD1	9.37	9.54
tblVehicleEF	LHD1	701.03	789.23
tblVehicleEF	LHD1	29.35	10.76
tblVehicleEF	LHD1	0.10	0.09
tblVehicleEF	LHD1	2.60	1.89
tblVehicleEF	LHD1	1.50	0.30
tblVehicleEF	LHD1	1.0170e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	1.3350e-003	3.5300e-004
tblVehicleEF	LHD1	9.7300e-004	9.6900e-004
tblVehicleEF	LHD1	2.5520e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.2270e-003	3.2500e-004
tblVehicleEF	LHD1	1.5720e-003	3.5940e-003
tblVehicleEF	LHD1	0.14	0.14

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	7.2600e-004	1.6460e-003
tblVehicleEF	LHD1	0.22	0.17
tblVehicleEF	LHD1	0.78	1.40
tblVehicleEF	LHD1	0.48	0.09
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8890e-003	7.6790e-003
tblVehicleEF	LHD1	3.9300e-004	1.0600e-004
tblVehicleEF	LHD1	1.5720e-003	3.5940e-003
tblVehicleEF	LHD1	0.14	0.14
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	7.2600e-004	1.6460e-003
tblVehicleEF	LHD1	0.28	0.22
tblVehicleEF	LHD1	0.78	1.40
tblVehicleEF	LHD1	0.53	0.10
tblVehicleEF	LHD1	6.4050e-003	4.4370e-003
tblVehicleEF	LHD1	0.05	0.02
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.40	1.87
tblVehicleEF	LHD1	4.28	1.12
tblVehicleEF	LHD1	9.37	9.54
tblVehicleEF	LHD1	701.03	789.35
tblVehicleEF	LHD1	29.35	10.47
tblVehicleEF	LHD1	0.10	0.09
tblVehicleEF	LHD1	2.49	1.80
tblVehicleEF	LHD1	1.32	0.28

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LHD1	1.0170e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	1.3350e-003	3.5300e-004
tblVehicleEF	LHD1	9.7300e-004	9.6900e-004
tblVehicleEF	LHD1	2.5520e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.2270e-003	3.2500e-004
tblVehicleEF	LHD1	3.9920e-003	7.6570e-003
tblVehicleEF	LHD1	0.15	0.16
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.9870e-003	2.9450e-003
tblVehicleEF	LHD1	0.22	0.18
tblVehicleEF	LHD1	0.74	1.35
tblVehicleEF	LHD1	0.42	0.08
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8910e-003	7.6800e-003
tblVehicleEF	LHD1	3.7400e-004	1.0400e-004
tblVehicleEF	LHD1	3.9920e-003	7.6570e-003
tblVehicleEF	LHD1	0.15	0.16
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	1.9870e-003	2.9450e-003
tblVehicleEF	LHD1	0.29	0.23
tblVehicleEF	LHD1	0.74	1.35
tblVehicleEF	LHD1	0.46	0.09
tblVehicleEF	LHD1	6.4050e-003	4.4360e-003
tblVehicleEF	LHD1	0.05	0.02

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.40	1.87
tblVehicleEF	LHD1	4.36	1.13
tblVehicleEF	LHD1	9.37	9.54
tblVehicleEF	LHD1	701.03	789.35
tblVehicleEF	LHD1	29.35	10.49
tblVehicleEF	LHD1	0.10	0.09
tblVehicleEF	LHD1	2.54	1.83
tblVehicleEF	LHD1	1.33	0.28
tblVehicleEF	LHD1	1.0170e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	1.3350e-003	3.5300e-004
tblVehicleEF	LHD1	9.7300e-004	9.6900e-004
tblVehicleEF	LHD1	2.5520e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.2270e-003	3.2500e-004
tblVehicleEF	LHD1	4.9780e-003	0.01
tblVehicleEF	LHD1	0.22	0.27
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.1560e-003	4.4530e-003
tblVehicleEF	LHD1	0.22	0.18
tblVehicleEF	LHD1	0.84	1.56
tblVehicleEF	LHD1	0.43	0.08
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8910e-003	7.6800e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LHD1	3.7600e-004	1.0400e-004
tblVehicleEF	LHD1	4.9780e-003	0.01
tblVehicleEF	LHD1	0.22	0.27
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.1560e-003	4.4530e-003
tblVehicleEF	LHD1	0.29	0.23
tblVehicleEF	LHD1	0.84	1.56
tblVehicleEF	LHD1	0.47	0.09
tblVehicleEF	LHD2	3.7730e-003	2.6270e-003
tblVehicleEF	LHD2	0.01	8.8290e-003
tblVehicleEF	LHD2	0.01	7.7800e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.94	0.87
tblVehicleEF	LHD2	1.72	0.56
tblVehicleEF	LHD2	15.08	15.31
tblVehicleEF	LHD2	717.95	767.04
tblVehicleEF	LHD2	20.05	6.25
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.86	1.69
tblVehicleEF	LHD2	0.64	0.16
tblVehicleEF	LHD2	1.4560e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.0500e-004	1.2000e-004
tblVehicleEF	LHD2	1.3930e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LHD2	3.7200e-004	1.1000e-004
tblVehicleEF	LHD2	4.2700e-004	1.1590e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	2.1500e-004	5.6200e-004
tblVehicleEF	LHD2	0.15	0.14
tblVehicleEF	LHD2	0.16	0.41
tblVehicleEF	LHD2	0.16	0.04
tblVehicleEF	LHD2	1.4700e-004	1.4600e-004
tblVehicleEF	LHD2	6.9660e-003	7.3790e-003
tblVehicleEF	LHD2	2.3200e-004	6.2000e-005
tblVehicleEF	LHD2	4.2700e-004	1.1590e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	2.1500e-004	5.6200e-004
tblVehicleEF	LHD2	0.17	0.17
tblVehicleEF	LHD2	0.16	0.41
tblVehicleEF	LHD2	0.17	0.04
tblVehicleEF	LHD2	3.7730e-003	2.6370e-003
tblVehicleEF	LHD2	0.01	8.9450e-003
tblVehicleEF	LHD2	0.01	7.1810e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.96	0.88
tblVehicleEF	LHD2	1.42	0.50
tblVehicleEF	LHD2	15.08	15.31
tblVehicleEF	LHD2	717.95	767.06
tblVehicleEF	LHD2	20.05	6.13

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.80	1.62
tblVehicleEF	LHD2	0.57	0.14
tblVehicleEF	LHD2	1.4560e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.0500e-004	1.2000e-004
tblVehicleEF	LHD2	1.3930e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7200e-004	1.1000e-004
tblVehicleEF	LHD2	1.0650e-003	2.4450e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	5.8300e-004	9.9100e-004
tblVehicleEF	LHD2	0.15	0.14
tblVehicleEF	LHD2	0.15	0.40
tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	LHD2	1.4700e-004	1.4600e-004
tblVehicleEF	LHD2	6.9660e-003	7.3790e-003
tblVehicleEF	LHD2	2.2700e-004	6.1000e-005
tblVehicleEF	LHD2	1.0650e-003	2.4450e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	5.8300e-004	9.9100e-004
tblVehicleEF	LHD2	0.17	0.17
tblVehicleEF	LHD2	0.15	0.40

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LHD2	0.15	0.04
tblVehicleEF	LHD2	3.7730e-003	2.6360e-003
tblVehicleEF	LHD2	0.01	8.9420e-003
tblVehicleEF	LHD2	0.01	7.2100e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.96	0.88
tblVehicleEF	LHD2	1.45	0.50
tblVehicleEF	LHD2	15.08	15.31
tblVehicleEF	LHD2	717.95	767.06
tblVehicleEF	LHD2	20.05	6.13
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.83	1.65
tblVehicleEF	LHD2	0.57	0.14
tblVehicleEF	LHD2	1.4560e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.0500e-004	1.2000e-004
tblVehicleEF	LHD2	1.3930e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7200e-004	1.1000e-004
tblVehicleEF	LHD2	1.2680e-003	3.3250e-003
tblVehicleEF	LHD2	0.06	0.08
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	6.1100e-004	1.4530e-003
tblVehicleEF	LHD2	0.15	0.14
tblVehicleEF	LHD2	0.17	0.46

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	LHD2	1.4700e-004	1.4600e-004
tblVehicleEF	LHD2	6.9660e-003	7.3790e-003
tblVehicleEF	LHD2	2.2700e-004	6.1000e-005
tblVehicleEF	LHD2	1.2680e-003	3.3250e-003
tblVehicleEF	LHD2	0.06	0.08
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	6.1100e-004	1.4530e-003
tblVehicleEF	LHD2	0.17	0.17
tblVehicleEF	LHD2	0.17	0.46
tblVehicleEF	LHD2	0.15	0.04
tblVehicleEF	MCY	0.50	0.37
tblVehicleEF	MCY	0.25	0.31
tblVehicleEF	MCY	26.57	23.38
tblVehicleEF	MCY	14.44	10.60
tblVehicleEF	MCY	174.61	223.16
tblVehicleEF	MCY	48.01	66.82
tblVehicleEF	MCY	1.32	1.24
tblVehicleEF	MCY	0.36	0.29
tblVehicleEF	MCY	2.0870e-003	2.0810e-003
tblVehicleEF	MCY	4.3620e-003	3.5410e-003
tblVehicleEF	MCY	1.9590e-003	1.9510e-003
tblVehicleEF	MCY	4.1290e-003	3.3460e-003
tblVehicleEF	MCY	0.37	1.08
tblVehicleEF	MCY	0.69	0.86
tblVehicleEF	MCY	0.17	0.65
tblVehicleEF	MCY	2.82	2.58

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MCY	0.90	2.56
tblVehicleEF	MCY	3.38	2.40
tblVehicleEF	MCY	2.2600e-003	2.2080e-003
tblVehicleEF	MCY	8.1700e-004	6.6100e-004
tblVehicleEF	MCY	0.37	1.08
tblVehicleEF	MCY	0.69	0.86
tblVehicleEF	MCY	0.17	0.65
tblVehicleEF	MCY	3.42	3.15
tblVehicleEF	MCY	0.90	2.56
tblVehicleEF	MCY	3.67	2.61
tblVehicleEF	MCY	0.46	0.35
tblVehicleEF	MCY	0.16	0.23
tblVehicleEF	MCY	21.60	20.85
tblVehicleEF	MCY	9.85	8.14
tblVehicleEF	MCY	174.61	218.52
tblVehicleEF	MCY	48.01	60.80
tblVehicleEF	MCY	1.14	1.07
tblVehicleEF	MCY	0.31	0.25
tblVehicleEF	MCY	2.0870e-003	2.0810e-003
tblVehicleEF	MCY	4.3620e-003	3.5410e-003
tblVehicleEF	MCY	1.9590e-003	1.9510e-003
tblVehicleEF	MCY	4.1290e-003	3.3460e-003
tblVehicleEF	MCY	0.97	2.41
tblVehicleEF	MCY	0.77	1.07
tblVehicleEF	MCY	0.50	1.29
tblVehicleEF	MCY	2.51	2.40
tblVehicleEF	MCY	0.82	2.39

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MCY	2.25	1.76
tblVehicleEF	MCY	2.1720e-003	2.1620e-003
tblVehicleEF	MCY	7.0800e-004	6.0200e-004
tblVehicleEF	MCY	0.97	2.41
tblVehicleEF	MCY	0.77	1.07
tblVehicleEF	MCY	0.50	1.29
tblVehicleEF	MCY	3.05	2.93
tblVehicleEF	MCY	0.82	2.39
tblVehicleEF	MCY	2.44	1.91
tblVehicleEF	MCY	0.46	0.35
tblVehicleEF	MCY	0.17	0.23
tblVehicleEF	MCY	21.99	21.08
tblVehicleEF	MCY	10.25	8.30
tblVehicleEF	MCY	174.61	218.93
tblVehicleEF	MCY	48.01	61.17
tblVehicleEF	MCY	1.18	1.11
tblVehicleEF	MCY	0.32	0.26
tblVehicleEF	MCY	2.0870e-003	2.0810e-003
tblVehicleEF	MCY	4.3620e-003	3.5410e-003
tblVehicleEF	MCY	1.9590e-003	1.9510e-003
tblVehicleEF	MCY	4.1290e-003	3.3460e-003
tblVehicleEF	MCY	1.37	3.96
tblVehicleEF	MCY	1.29	2.26
tblVehicleEF	MCY	0.60	2.33
tblVehicleEF	MCY	2.53	2.41
tblVehicleEF	MCY	1.01	3.01
tblVehicleEF	MCY	2.35	1.79

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MCY	2.1780e-003	2.1660e-003
tblVehicleEF	MCY	7.1700e-004	6.0500e-004
tblVehicleEF	MCY	1.37	3.96
tblVehicleEF	MCY	1.29	2.26
tblVehicleEF	MCY	0.60	2.33
tblVehicleEF	MCY	3.08	2.95
tblVehicleEF	MCY	1.01	3.01
tblVehicleEF	MCY	2.55	1.95
tblVehicleEF	MDV	0.02	6.3330e-003
tblVehicleEF	MDV	0.04	0.11
tblVehicleEF	MDV	1.90	1.24
tblVehicleEF	MDV	7.88	4.31
tblVehicleEF	MDV	509.83	426.96
tblVehicleEF	MDV	113.02	90.13
tblVehicleEF	MDV	0.35	0.14
tblVehicleEF	MDV	0.72	0.45
tblVehicleEF	MDV	2.0470e-003	1.8620e-003
tblVehicleEF	MDV	2.9270e-003	2.4010e-003
tblVehicleEF	MDV	1.8880e-003	1.7190e-003
tblVehicleEF	MDV	2.6940e-003	2.2090e-003
tblVehicleEF	MDV	0.04	0.12
tblVehicleEF	MDV	0.28	0.24
tblVehicleEF	MDV	0.03	0.10
tblVehicleEF	MDV	0.06	0.03
tblVehicleEF	MDV	0.25	0.94
tblVehicleEF	MDV	0.59	0.60
tblVehicleEF	MDV	5.1170e-003	4.2210e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MDV	1.2710e-003	8.9200e-004
tblVehicleEF	MDV	0.04	0.12
tblVehicleEF	MDV	0.28	0.24
tblVehicleEF	MDV	0.03	0.10
tblVehicleEF	MDV	0.08	0.04
tblVehicleEF	MDV	0.25	0.94
tblVehicleEF	MDV	0.65	0.65
tblVehicleEF	MDV	0.02	6.8750e-003
tblVehicleEF	MDV	0.03	0.09
tblVehicleEF	MDV	1.79	1.32
tblVehicleEF	MDV	5.88	3.19
tblVehicleEF	MDV	511.74	440.19
tblVehicleEF	MDV	113.02	87.92
tblVehicleEF	MDV	0.29	0.12
tblVehicleEF	MDV	0.62	0.39
tblVehicleEF	MDV	2.0470e-003	1.8620e-003
tblVehicleEF	MDV	2.9270e-003	2.4010e-003
tblVehicleEF	MDV	1.8880e-003	1.7190e-003
tblVehicleEF	MDV	2.6940e-003	2.2090e-003
tblVehicleEF	MDV	0.10	0.25
tblVehicleEF	MDV	0.29	0.26
tblVehicleEF	MDV	0.08	0.19
tblVehicleEF	MDV	0.06	0.03
tblVehicleEF	MDV	0.22	0.86
tblVehicleEF	MDV	0.44	0.46
tblVehicleEF	MDV	5.1350e-003	4.3520e-003
tblVehicleEF	MDV	1.2350e-003	8.7000e-004

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MDV	0.10	0.25
tblVehicleEF	MDV	0.29	0.26
tblVehicleEF	MDV	0.08	0.19
tblVehicleEF	MDV	0.08	0.04
tblVehicleEF	MDV	0.22	0.86
tblVehicleEF	MDV	0.49	0.51
tblVehicleEF	MDV	0.02	6.8640e-003
tblVehicleEF	MDV	0.03	0.09
tblVehicleEF	MDV	1.80	1.32
tblVehicleEF	MDV	6.15	3.29
tblVehicleEF	MDV	511.88	439.36
tblVehicleEF	MDV	113.02	88.09
tblVehicleEF	MDV	0.30	0.13
tblVehicleEF	MDV	0.63	0.40
tblVehicleEF	MDV	2.0470e-003	1.8620e-003
tblVehicleEF	MDV	2.9270e-003	2.4010e-003
tblVehicleEF	MDV	1.8880e-003	1.7190e-003
tblVehicleEF	MDV	2.6940e-003	2.2090e-003
tblVehicleEF	MDV	0.11	0.32
tblVehicleEF	MDV	0.35	0.38
tblVehicleEF	MDV	0.07	0.25
tblVehicleEF	MDV	0.06	0.03
tblVehicleEF	MDV	0.29	1.16
tblVehicleEF	MDV	0.46	0.47
tblVehicleEF	MDV	5.1360e-003	4.3440e-003
tblVehicleEF	MDV	1.2400e-003	8.7200e-004
tblVehicleEF	MDV	0.11	0.32

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MDV	0.35	0.38
tblVehicleEF	MDV	0.07	0.25
tblVehicleEF	MDV	0.08	0.04
tblVehicleEF	MDV	0.29	1.16
tblVehicleEF	MDV	0.51	0.52
tblVehicleEF	MH	0.08	0.02
tblVehicleEF	MH	0.05	0.03
tblVehicleEF	MH	5.20	2.25
tblVehicleEF	MH	12.96	2.74
tblVehicleEF	MH	1,238.60	1,606.04
tblVehicleEF	MH	58.59	20.37
tblVehicleEF	MH	2.58	1.94
tblVehicleEF	MH	1.53	0.25
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.05	0.04
tblVehicleEF	MH	1.5090e-003	3.1600e-004
tblVehicleEF	MH	3.2420e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.3870e-003	2.9100e-004
tblVehicleEF	MH	0.57	1.18
tblVehicleEF	MH	0.10	0.09
tblVehicleEF	MH	0.21	0.40
tblVehicleEF	MH	0.22	0.12
tblVehicleEF	MH	0.04	2.59
tblVehicleEF	MH	0.69	0.12
tblVehicleEF	MH	0.01	0.02
tblVehicleEF	MH	8.1100e-004	2.0200e-004

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MH	0.57	1.18
tblVehicleEF	MH	0.10	0.09
tblVehicleEF	MH	0.21	0.40
tblVehicleEF	MH	0.31	0.16
tblVehicleEF	MH	0.04	2.59
tblVehicleEF	MH	0.75	0.13
tblVehicleEF	MH	0.08	0.02
tblVehicleEF	MH	0.04	0.02
tblVehicleEF	MH	5.57	2.35
tblVehicleEF	MH	9.59	2.33
tblVehicleEF	MH	1,238.60	1,606.23
tblVehicleEF	MH	58.59	19.70
tblVehicleEF	MH	2.40	1.82
tblVehicleEF	MH	1.35	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.05	0.04
tblVehicleEF	MH	1.5090e-003	3.1600e-004
tblVehicleEF	MH	3.2420e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.3870e-003	2.9100e-004
tblVehicleEF	MH	1.46	2.52
tblVehicleEF	MH	0.10	0.10
tblVehicleEF	MH	0.57	0.64
tblVehicleEF	MH	0.24	0.12
tblVehicleEF	MH	0.04	2.51
tblVehicleEF	MH	0.57	0.11
tblVehicleEF	MH	0.01	0.02

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MH	7.5400e-004	1.9500e-004
tblVehicleEF	MH	1.46	2.52
tblVehicleEF	MH	0.10	0.10
tblVehicleEF	MH	0.57	0.64
tblVehicleEF	MH	0.33	0.17
tblVehicleEF	MH	0.04	2.51
tblVehicleEF	MH	0.62	0.12
tblVehicleEF	MH	0.08	0.02
tblVehicleEF	MH	0.04	0.02
tblVehicleEF	MH	5.54	2.35
tblVehicleEF	MH	9.92	2.36
tblVehicleEF	MH	1,238.60	1,606.23
tblVehicleEF	MH	58.59	19.74
tblVehicleEF	MH	2.45	1.86
tblVehicleEF	MH	1.35	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.05	0.04
tblVehicleEF	MH	1.5090e-003	3.1600e-004
tblVehicleEF	MH	3.2420e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.3870e-003	2.9100e-004
tblVehicleEF	MH	1.94	3.57
tblVehicleEF	MH	0.16	0.17
tblVehicleEF	MH	0.68	1.10
tblVehicleEF	MH	0.24	0.12
tblVehicleEF	MH	0.04	2.79
tblVehicleEF	MH	0.58	0.11

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MH	0.01	0.02
tblVehicleEF	MH	7.6000e-004	1.9500e-004
tblVehicleEF	MH	1.94	3.57
tblVehicleEF	MH	0.16	0.17
tblVehicleEF	MH	0.68	1.10
tblVehicleEF	MH	0.33	0.17
tblVehicleEF	MH	0.04	2.79
tblVehicleEF	MH	0.64	0.12
tblVehicleEF	MHD	0.02	7.3980e-003
tblVehicleEF	MHD	0.02	8.7700e-003
tblVehicleEF	MHD	0.09	0.02
tblVehicleEF	MHD	0.61	0.62
tblVehicleEF	MHD	0.94	0.91
tblVehicleEF	MHD	15.61	3.05
tblVehicleEF	MHD	92.62	91.16
tblVehicleEF	MHD	1,228.47	1,265.26
tblVehicleEF	MHD	83.44	22.23
tblVehicleEF	MHD	0.50	0.74
tblVehicleEF	MHD	2.09	2.05
tblVehicleEF	MHD	7.64	0.95
tblVehicleEF	MHD	2.6650e-003	1.6880e-003
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.6660e-003	3.6200e-004
tblVehicleEF	MHD	2.5500e-003	1.6150e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.5310e-003	3.3300e-004
tblVehicleEF	MHD	1.0190e-003	1.9040e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MHD	0.10	0.08
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	4.9900e-004	9.1900e-004
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.13	0.61
tblVehicleEF	MHD	0.92	0.13
tblVehicleEF	MHD	9.0200e-004	8.6800e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.1080e-003	2.2000e-004
tblVehicleEF	MHD	1.0190e-003	1.9040e-003
tblVehicleEF	MHD	0.10	0.08
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	4.9900e-004	9.1900e-004
tblVehicleEF	MHD	0.12	0.11
tblVehicleEF	MHD	0.13	0.61
tblVehicleEF	MHD	1.01	0.14
tblVehicleEF	MHD	0.02	6.8630e-003
tblVehicleEF	MHD	0.02	9.0540e-003
tblVehicleEF	MHD	0.08	0.02
tblVehicleEF	MHD	0.41	0.46
tblVehicleEF	MHD	0.98	0.94
tblVehicleEF	MHD	12.28	2.66
tblVehicleEF	MHD	98.55	93.34
tblVehicleEF	MHD	1,228.47	1,265.32
tblVehicleEF	MHD	83.44	21.58
tblVehicleEF	MHD	0.52	0.75
tblVehicleEF	MHD	2.01	1.95

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MHD	7.40	0.93
tblVehicleEF	MHD	2.2470e-003	1.4260e-003
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.6660e-003	3.6200e-004
tblVehicleEF	MHD	2.1490e-003	1.3640e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.5310e-003	3.3300e-004
tblVehicleEF	MHD	2.5860e-003	4.0730e-003
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.04	0.03
tblVehicleEF	MHD	1.3740e-003	1.6470e-003
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.13	0.58
tblVehicleEF	MHD	0.80	0.12
tblVehicleEF	MHD	9.5600e-004	8.8900e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0520e-003	2.1400e-004
tblVehicleEF	MHD	2.5860e-003	4.0730e-003
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	1.3740e-003	1.6470e-003
tblVehicleEF	MHD	0.12	0.11
tblVehicleEF	MHD	0.13	0.58
tblVehicleEF	MHD	0.88	0.13
tblVehicleEF	MHD	0.02	7.8320e-003
tblVehicleEF	MHD	0.02	9.0380e-003
tblVehicleEF	MHD	0.08	0.02

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MHD	0.77	0.74
tblVehicleEF	MHD	0.98	0.94
tblVehicleEF	MHD	12.47	2.68
tblVehicleEF	MHD	85.47	88.74
tblVehicleEF	MHD	1,228.47	1,265.31
tblVehicleEF	MHD	83.44	21.61
tblVehicleEF	MHD	0.48	0.73
tblVehicleEF	MHD	2.04	1.99
tblVehicleEF	MHD	7.41	0.93
tblVehicleEF	MHD	3.2430e-003	2.0500e-003
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.6660e-003	3.6200e-004
tblVehicleEF	MHD	3.1020e-003	1.9620e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.5310e-003	3.3300e-004
tblVehicleEF	MHD	3.2340e-003	5.8870e-003
tblVehicleEF	MHD	0.14	0.14
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	1.5620e-003	2.6650e-003
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.15	0.69
tblVehicleEF	MHD	0.81	0.12
tblVehicleEF	MHD	8.3600e-004	8.4500e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0550e-003	2.1400e-004
tblVehicleEF	MHD	3.2340e-003	5.8870e-003
tblVehicleEF	MHD	0.14	0.14

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	MHD	0.07	0.05
tblVehicleEF	MHD	1.5620e-003	2.6650e-003
tblVehicleEF	MHD	0.12	0.11
tblVehicleEF	MHD	0.15	0.69
tblVehicleEF	MHD	0.88	0.13
tblVehicleEF	OBUS	0.02	7.6060e-003
tblVehicleEF	OBUS	9.7640e-003	6.9630e-003
tblVehicleEF	OBUS	0.06	0.02
tblVehicleEF	OBUS	0.33	0.62
tblVehicleEF	OBUS	0.64	0.75
tblVehicleEF	OBUS	10.36	2.41
tblVehicleEF	OBUS	232.01	104.37
tblVehicleEF	OBUS	1,305.67	1,359.19
tblVehicleEF	OBUS	54.84	17.27
tblVehicleEF	OBUS	1.29	0.51
tblVehicleEF	OBUS	2.30	1.62
tblVehicleEF	OBUS	7.19	0.98
tblVehicleEF	OBUS	4.5500e-004	7.8000e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.6800e-004	1.7500e-004
tblVehicleEF	OBUS	4.3500e-004	7.4700e-004
tblVehicleEF	OBUS	9.7920e-003	0.01
tblVehicleEF	OBUS	7.0600e-004	1.6100e-004
tblVehicleEF	OBUS	8.4500e-004	1.6980e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	3.9000e-004	7.1800e-004

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	OBUS	0.09	0.06
tblVehicleEF	OBUS	0.04	0.42
tblVehicleEF	OBUS	0.59	0.10
tblVehicleEF	OBUS	2.2240e-003	9.9100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.2900e-004	1.7100e-004
tblVehicleEF	OBUS	8.4500e-004	1.6980e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	3.9000e-004	7.1800e-004
tblVehicleEF	OBUS	0.11	0.07
tblVehicleEF	OBUS	0.04	0.42
tblVehicleEF	OBUS	0.65	0.11
tblVehicleEF	OBUS	0.02	7.6850e-003
tblVehicleEF	OBUS	0.01	7.2390e-003
tblVehicleEF	OBUS	0.05	0.02
tblVehicleEF	OBUS	0.29	0.61
tblVehicleEF	OBUS	0.65	0.78
tblVehicleEF	OBUS	8.11	2.05
tblVehicleEF	OBUS	244.99	104.07
tblVehicleEF	OBUS	1,305.67	1,359.24
tblVehicleEF	OBUS	54.84	16.67
tblVehicleEF	OBUS	1.33	0.50
tblVehicleEF	OBUS	2.22	1.55
tblVehicleEF	OBUS	7.01	0.96
tblVehicleEF	OBUS	3.8300e-004	6.6400e-004
tblVehicleEF	OBUS	0.01	0.01

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	OBUS	7.6800e-004	1.7500e-004
tblVehicleEF	OBUS	3.6700e-004	6.3500e-004
tblVehicleEF	OBUS	9.7920e-003	0.01
tblVehicleEF	OBUS	7.0600e-004	1.6100e-004
tblVehicleEF	OBUS	2.0720e-003	3.6510e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	1.0330e-003	1.2190e-003
tblVehicleEF	OBUS	0.09	0.06
tblVehicleEF	OBUS	0.04	0.40
tblVehicleEF	OBUS	0.51	0.10
tblVehicleEF	OBUS	2.3480e-003	9.8900e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	6.9200e-004	1.6500e-004
tblVehicleEF	OBUS	2.0720e-003	3.6510e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	1.0330e-003	1.2190e-003
tblVehicleEF	OBUS	0.11	0.08
tblVehicleEF	OBUS	0.04	0.40
tblVehicleEF	OBUS	0.56	0.10
tblVehicleEF	OBUS	0.02	7.5680e-003
tblVehicleEF	OBUS	0.01	7.2300e-003
tblVehicleEF	OBUS	0.05	0.02
tblVehicleEF	OBUS	0.37	0.64
tblVehicleEF	OBUS	0.65	0.78
tblVehicleEF	OBUS	8.34	2.07

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	OBUS	214.08	104.78
tblVehicleEF	OBUS	1,305.67	1,359.24
tblVehicleEF	OBUS	54.84	16.70
tblVehicleEF	OBUS	1.23	0.53
tblVehicleEF	OBUS	2.26	1.58
tblVehicleEF	OBUS	7.01	0.96
tblVehicleEF	OBUS	5.5300e-004	9.4100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.6800e-004	1.7500e-004
tblVehicleEF	OBUS	5.2900e-004	9.0000e-004
tblVehicleEF	OBUS	9.7920e-003	0.01
tblVehicleEF	OBUS	7.0600e-004	1.6100e-004
tblVehicleEF	OBUS	2.4550e-003	4.6320e-003
tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	0.06	0.05
tblVehicleEF	OBUS	1.1590e-003	1.8270e-003
tblVehicleEF	OBUS	0.09	0.06
tblVehicleEF	OBUS	0.04	0.46
tblVehicleEF	OBUS	0.52	0.10
tblVehicleEF	OBUS	2.0530e-003	9.9500e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	6.9500e-004	1.6500e-004
tblVehicleEF	OBUS	2.4550e-003	4.6320e-003
tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	1.1590e-003	1.8270e-003
tblVehicleEF	OBUS	0.11	0.08

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	OBUS	0.04	0.46
tblVehicleEF	OBUS	0.57	0.10
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6570e-003
tblVehicleEF	SBUS	0.15	4.2910e-003
tblVehicleEF	SBUS	11.02	1.84
tblVehicleEF	SBUS	1.29	0.29
tblVehicleEF	SBUS	24.49	0.68
tblVehicleEF	SBUS	1,042.82	349.14
tblVehicleEF	SBUS	1,014.20	1,083.48
tblVehicleEF	SBUS	69.10	3.47
tblVehicleEF	SBUS	8.29	3.48
tblVehicleEF	SBUS	4.17	5.17
tblVehicleEF	SBUS	10.86	0.68
tblVehicleEF	SBUS	8.9920e-003	3.7710e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.8900e-004	2.6000e-005
tblVehicleEF	SBUS	8.6030e-003	3.6080e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.4200e-004	2.4000e-005
tblVehicleEF	SBUS	2.5280e-003	4.8000e-004
tblVehicleEF	SBUS	0.07	4.0680e-003
tblVehicleEF	SBUS	1.39	0.20
tblVehicleEF	SBUS	1.2430e-003	2.1700e-004
tblVehicleEF	SBUS	0.12	0.09

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	SBUS	0.05	0.04
tblVehicleEF	SBUS	1.12	0.02
tblVehicleEF	SBUS	0.01	3.3180e-003
tblVehicleEF	SBUS	9.8290e-003	0.01
tblVehicleEF	SBUS	1.1110e-003	3.4000e-005
tblVehicleEF	SBUS	2.5280e-003	4.8000e-004
tblVehicleEF	SBUS	0.07	4.0680e-003
tblVehicleEF	SBUS	2.02	0.29
tblVehicleEF	SBUS	1.2430e-003	2.1700e-004
tblVehicleEF	SBUS	0.16	0.10
tblVehicleEF	SBUS	0.05	0.04
tblVehicleEF	SBUS	1.23	0.03
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6970e-003
tblVehicleEF	SBUS	0.12	3.3760e-003
tblVehicleEF	SBUS	10.92	1.80
tblVehicleEF	SBUS	1.34	0.30
tblVehicleEF	SBUS	14.81	0.43
tblVehicleEF	SBUS	1,084.53	360.38
tblVehicleEF	SBUS	1,014.20	1,083.48
tblVehicleEF	SBUS	69.10	3.06
tblVehicleEF	SBUS	8.56	3.57
tblVehicleEF	SBUS	4.02	4.96
tblVehicleEF	SBUS	10.71	0.67
tblVehicleEF	SBUS	7.5800e-003	3.1870e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	SBUS	5.8900e-004	2.6000e-005
tblVehicleEF	SBUS	7.2520e-003	3.0490e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.4200e-004	2.4000e-005
tblVehicleEF	SBUS	5.9790e-003	1.0080e-003
tblVehicleEF	SBUS	0.07	4.2240e-003
tblVehicleEF	SBUS	1.39	0.20
tblVehicleEF	SBUS	3.2310e-003	3.4300e-004
tblVehicleEF	SBUS	0.13	0.09
tblVehicleEF	SBUS	0.04	0.04
tblVehicleEF	SBUS	0.86	0.02
tblVehicleEF	SBUS	0.01	3.4240e-003
tblVehicleEF	SBUS	9.8300e-003	0.01
tblVehicleEF	SBUS	9.5100e-004	3.0000e-005
tblVehicleEF	SBUS	5.9790e-003	1.0100e-003
tblVehicleEF	SBUS	0.07	4.2240e-003
tblVehicleEF	SBUS	2.01	0.29
tblVehicleEF	SBUS	3.2310e-003	3.4300e-004
tblVehicleEF	SBUS	0.16	0.10
tblVehicleEF	SBUS	0.04	0.04
tblVehicleEF	SBUS	0.95	0.02
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6930e-003
tblVehicleEF	SBUS	0.13	3.5170e-003
tblVehicleEF	SBUS	11.16	1.91
tblVehicleEF	SBUS	1.33	0.30

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	SBUS	16.84	0.46
tblVehicleEF	SBUS	985.23	333.62
tblVehicleEF	SBUS	1,014.20	1,083.48
tblVehicleEF	SBUS	69.10	3.12
tblVehicleEF	SBUS	7.93	3.36
tblVehicleEF	SBUS	4.09	5.06
tblVehicleEF	SBUS	10.73	0.67
tblVehicleEF	SBUS	0.01	4.5780e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.8900e-004	2.6000e-005
tblVehicleEF	SBUS	0.01	4.3800e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.4200e-004	2.4000e-005
tblVehicleEF	SBUS	6.4180e-003	1.1450e-003
tblVehicleEF	SBUS	0.07	4.9190e-003
tblVehicleEF	SBUS	1.39	0.21
tblVehicleEF	SBUS	3.3050e-003	5.1100e-004
tblVehicleEF	SBUS	0.12	0.09
tblVehicleEF	SBUS	0.06	0.05
tblVehicleEF	SBUS	0.92	0.02
tblVehicleEF	SBUS	9.7750e-003	3.1720e-003
tblVehicleEF	SBUS	9.8300e-003	0.01
tblVehicleEF	SBUS	9.8500e-004	3.1000e-005
tblVehicleEF	SBUS	6.4180e-003	1.1400e-003
tblVehicleEF	SBUS	0.07	4.9190e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	SBUS	2.02	0.29
tblVehicleEF	SBUS	3.3050e-003	5.1100e-004
tblVehicleEF	SBUS	0.16	0.10
tblVehicleEF	SBUS	0.06	0.05
tblVehicleEF	SBUS	1.01	0.02
tblVehicleEF	UBUS	0.08	1.23
tblVehicleEF	UBUS	0.08	0.03
tblVehicleEF	UBUS	4.49	9.39
tblVehicleEF	UBUS	16.73	2.18
tblVehicleEF	UBUS	2,085.43	1,424.04
tblVehicleEF	UBUS	114.53	25.66
tblVehicleEF	UBUS	8.52	0.29
tblVehicleEF	UBUS	14.51	0.29
tblVehicleEF	UBUS	0.57	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.16	2.9330e-003
tblVehicleEF	UBUS	1.1160e-003	1.9400e-004
tblVehicleEF	UBUS	0.25	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.16	2.7760e-003
tblVehicleEF	UBUS	1.0270e-003	1.7800e-004
tblVehicleEF	UBUS	1.4210e-003	2.5090e-003
tblVehicleEF	UBUS	0.05	0.02
tblVehicleEF	UBUS	8.0700e-004	1.4670e-003
tblVehicleEF	UBUS	0.56	0.03
tblVehicleEF	UBUS	0.02	0.13
tblVehicleEF	UBUS	1.01	0.12

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.4390e-003	2.5400e-004
tblVehicleEF	UBUS	1.4210e-003	2.5090e-003
tblVehicleEF	UBUS	0.05	0.02
tblVehicleEF	UBUS	8.0700e-004	1.4670e-003
tblVehicleEF	UBUS	0.68	1.27
tblVehicleEF	UBUS	0.02	0.13
tblVehicleEF	UBUS	1.11	0.13
tblVehicleEF	UBUS	0.09	1.23
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	4.59	9.40
tblVehicleEF	UBUS	10.36	1.70
tblVehicleEF	UBUS	2,085.43	1,424.04
tblVehicleEF	UBUS	114.53	24.84
tblVehicleEF	UBUS	8.23	0.28
tblVehicleEF	UBUS	14.34	0.26
tblVehicleEF	UBUS	0.57	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.16	2.9330e-003
tblVehicleEF	UBUS	1.1160e-003	1.9400e-004
tblVehicleEF	UBUS	0.25	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.16	2.7760e-003
tblVehicleEF	UBUS	1.0270e-003	1.7800e-004
tblVehicleEF	UBUS	3.4550e-003	5.2240e-003
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	2.1830e-003	2.3350e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	UBUS	0.57	0.03
tblVehicleEF	UBUS	0.01	0.12
tblVehicleEF	UBUS	0.78	0.10
tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.3320e-003	2.4600e-004
tblVehicleEF	UBUS	3.4550e-003	5.2240e-003
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	2.1830e-003	2.3350e-003
tblVehicleEF	UBUS	0.70	1.27
tblVehicleEF	UBUS	0.01	0.12
tblVehicleEF	UBUS	0.85	0.11
tblVehicleEF	UBUS	0.09	1.23
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	4.58	9.40
tblVehicleEF	UBUS	10.89	1.72
tblVehicleEF	UBUS	2,085.43	1,424.04
tblVehicleEF	UBUS	114.53	24.88
tblVehicleEF	UBUS	8.37	0.28
tblVehicleEF	UBUS	14.35	0.26
tblVehicleEF	UBUS	0.57	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.16	2.9330e-003
tblVehicleEF	UBUS	1.1160e-003	1.9400e-004
tblVehicleEF	UBUS	0.25	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.16	2.7760e-003
tblVehicleEF	UBUS	1.0270e-003	1.7800e-004

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

tblVehicleEF	UBUS	4.5500e-003	6.4150e-003
tblVehicleEF	UBUS	0.08	0.04
tblVehicleEF	UBUS	2.5450e-003	3.7260e-003
tblVehicleEF	UBUS	0.57	0.03
tblVehicleEF	UBUS	0.02	0.17
tblVehicleEF	UBUS	0.80	0.10
tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.3410e-003	2.4600e-004
tblVehicleEF	UBUS	4.5500e-003	6.4150e-003
tblVehicleEF	UBUS	0.08	0.04
tblVehicleEF	UBUS	2.5450e-003	3.7260e-003
tblVehicleEF	UBUS	0.70	1.27
tblVehicleEF	UBUS	0.02	0.17
tblVehicleEF	UBUS	0.88	0.11
tblVehicleTrips	ST_TR	23.72	5.88
tblVehicleTrips	ST_TR	1.32	135.74
tblVehicleTrips	ST_TR	2.46	41.67
tblVehicleTrips	SU_TR	11.88	5.88
tblVehicleTrips	SU_TR	0.68	135.74
tblVehicleTrips	SU_TR	1.05	41.67
tblVehicleTrips	WD_TR	23.72	5.88
tblVehicleTrips	WD_TR	6.97	135.74
tblVehicleTrips	WD_TR	11.03	41.67

2.0 Emissions Summary

Mammoth Transfer Station_Existing Conditions - Mono 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	0.3313	5.0000e-005	5.6800e-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	1.7100e-003	0.0156	0.0131	9.0000e-005		1.1800e-003	1.1800e-003		1.1800e-003	1.1800e-003		18.7015	18.7015	3.6000e-004	3.4000e-004	18.8127
Mobile	1.8670	4.5678	14.5313	0.0460	3.7972	0.0525	3.8497	1.0154	0.0495	1.0649		4,709.209 1	4,709.209 1	0.1568		4,713.130 2
Total	2.2000	4.5834	14.5500	0.0461	3.7972	0.0537	3.8509	1.0154	0.0507	1.0661		4,727.922 7	4,727.922 7	0.1572	3.4000e-004	4,731.955 8

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	0.3313	5.0000e-005	5.6800e-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	1.7100e-003	0.0156	0.0131	9.0000e-005		1.1800e-003	1.1800e-003		1.1800e-003	1.1800e-003		18.7015	18.7015	3.6000e-004	3.4000e-004	18.8127
Mobile	1.8670	4.5678	14.5313	0.0460	3.7972	0.0525	3.8497	1.0154	0.0495	1.0649		4,709.209 1	4,709.209 1	0.1568		4,713.130 2
Total	2.2000	4.5834	14.5500	0.0461	3.7972	0.0537	3.8509	1.0154	0.0507	1.0661		4,727.922 7	4,727.922 7	0.1572	3.4000e-004	4,731.955 8

Mammoth Transfer Station_Existing Conditions - Mono 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	No Construction	Site Preparation	3/5/2021	3/5/2021	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 1.01

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

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
No Construction	Concrete/Industrial Saws	0	8.00	81	0.73
No Construction	Graders	0	8.00	187	0.41
No Construction	Rubber Tired Dozers	0	7.00	247	0.40
No Construction	Tractors/Loaders/Backhoes	1	8.00	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
No Construction	1	0.00	0.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

3.1 Mitigation Measures Construction

3.2 No Construction - 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					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	0.1873	1.8958	2.2602	3.1100e-003		0.1118	0.1118		0.1028	0.1028		300.9001	300.9001	0.0973		303.3330
Total	0.1873	1.8958	2.2602	3.1100e-003	0.0000	0.1118	0.1118	0.0000	0.1028	0.1028		300.9001	300.9001	0.0973		303.3330

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

3.2 No Construction - 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	0.0000	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
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	0.0000	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

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					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	0.1873	1.8958	2.2602	3.1100e-003		0.1118	0.1118		0.1028	0.1028	0.0000	300.9001	300.9001	0.0973		303.3330
Total	0.1873	1.8958	2.2602	3.1100e-003	0.0000	0.1118	0.1118	0.0000	0.1028	0.1028	0.0000	300.9001	300.9001	0.0973		303.3330

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

3.2 No Construction - 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	0.0000	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
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	0.0000	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

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Mammoth Transfer Station_Existing Conditions - Mono 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	1.8670	4.5678	14.5313	0.0460	3.7972	0.0525	3.8497	1.0154	0.0495	1.0649		4,709.209 1	4,709.209 1	0.1568		4,713.130 2
Unmitigated	1.8670	4.5678	14.5313	0.0460	3.7972	0.0525	3.8497	1.0154	0.0495	1.0649		4,709.209 1	4,709.209 1	0.1568		4,713.130 2

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Automobile Care Center	39.98	39.98	39.98	45,957	45,957
General Light Industry	414.01	414.01	414.01	1,599,502	1,599,502
General Office Building	50.00	50.00	50.00	138,052	138,052
Parking Lot	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	504.00	504.00	504.00	1,783,511	1,783,511

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
Automobile Care Center	14.70	6.60	6.60	33.00	48.00	19.00	21	51	28
General Light Industry	14.70	6.60	6.60	59.00	28.00	13.00	92	5	3
General Office Building	14.70	6.60	6.60	33.00	48.00	19.00	77	19	4
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Automobile Care Center	0.516392	0.039145	0.197643	0.127561	0.029807	0.007048	0.008330	0.058216	0.006485	0.001345	0.005614	0.000992	0.001422
General Light Industry	0.516392	0.039145	0.197643	0.127561	0.029807	0.007048	0.008330	0.058216	0.006485	0.001345	0.005614	0.000992	0.001422
General Office Building	0.516392	0.039145	0.197643	0.127561	0.029807	0.007048	0.008330	0.058216	0.006485	0.001345	0.005614	0.000992	0.001422
Parking Lot	0.516392	0.039145	0.197643	0.127561	0.029807	0.007048	0.008330	0.058216	0.006485	0.001345	0.005614	0.000992	0.001422

5.0 Energy Detail

Historical Energy Use: N

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	1.7100e-003	0.0156	0.0131	9.0000e-005		1.1800e-003	1.1800e-003		1.1800e-003	1.1800e-003		18.7015	18.7015	3.6000e-004	3.4000e-004	18.8127
NaturalGas Unmitigated	1.7100e-003	0.0156	0.0131	9.0000e-005		1.1800e-003	1.1800e-003		1.1800e-003	1.1800e-003		18.7015	18.7015	3.6000e-004	3.4000e-004	18.8127

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

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					
Automobile Care Center	65.3918	7.1000e-004	6.4100e-003	5.3900e-003	4.0000e-005		4.9000e-004	4.9000e-004		4.9000e-004	4.9000e-004		7.6932	7.6932	1.5000e-004	1.4000e-004	7.7389
General Light Industry	29.3301	3.2000e-004	2.8800e-003	2.4200e-003	2.0000e-005		2.2000e-004	2.2000e-004		2.2000e-004	2.2000e-004		3.4506	3.4506	7.0000e-005	6.0000e-005	3.4711
General Office Building	64.2411	6.9000e-004	6.3000e-003	5.2900e-003	4.0000e-005		4.8000e-004	4.8000e-004		4.8000e-004	4.8000e-004		7.5578	7.5578	1.4000e-004	1.4000e-004	7.6027
Parking Lot	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		1.7200e-003	0.0156	0.0131	1.0000e-004		1.1900e-003	1.1900e-003		1.1900e-003	1.1900e-003		18.7015	18.7015	3.6000e-004	3.4000e-004	18.8127

Mammoth Transfer Station_Existing Conditions - Mono 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					
Automobile Care Center	0.0653918	7.1000e-004	6.4100e-003	5.3900e-003	4.0000e-005		4.9000e-004	4.9000e-004		4.9000e-004	4.9000e-004		7.6932	7.6932	1.5000e-004	1.4000e-004	7.7389
General Light Industry	0.0293301	3.2000e-004	2.8800e-003	2.4200e-003	2.0000e-005		2.2000e-004	2.2000e-004		2.2000e-004	2.2000e-004		3.4506	3.4506	7.0000e-005	6.0000e-005	3.4711
General Office Building	0.0642411	6.9000e-004	6.3000e-003	5.2900e-003	4.0000e-005		4.8000e-004	4.8000e-004		4.8000e-004	4.8000e-004		7.5578	7.5578	1.4000e-004	1.4000e-004	7.6027
Parking Lot	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		1.7200e-003	0.0156	0.0131	1.0000e-004		1.1900e-003	1.1900e-003		1.1900e-003	1.1900e-003		18.7015	18.7015	3.6000e-004	3.4000e-004	18.8127

6.0 Area Detail

6.1 Mitigation Measures Area

Mammoth Transfer Station_Existing Conditions - Mono 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	0.3313	5.0000e-005	5.6800e-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	0.3313	5.0000e-005	5.6800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129

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	0.0786					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.2522					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	5.3000e-004	5.0000e-005	5.6800e-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	0.3313	5.0000e-005	5.6800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

6.2 Area by SubCategory

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	0.0786					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.2522					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	5.3000e-004	5.0000e-005	5.6800e-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	0.3313	5.0000e-005	5.6800e-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

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
----------------	--------	-----------	-----------	-------------	-------------	-----------

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Mammoth Transfer Station_Existing Conditions - Mono County, Summer

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

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

Mammoth Transfer Station_Existing Conditions
Mono County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	1.20	1000sqft	0.03	1,200.00	0
General Light Industry	3.05	1000sqft	0.07	3,050.00	0
Parking Lot	22.43	1000sqft	0.51	22,428.00	0
Parking Lot	21.94	1000sqft	0.50	21,941.00	0
Automobile Care Center	6.80	1000sqft	0.16	6,800.00	0

1.2 Other Project Characteristics

Urbanization	Rural	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	54
Climate Zone	1			Operational Year	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	534	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

Project Characteristics - CO2 Intensity Factor Source: Southern California Edison, 2019 Sustainability Report.

Land Use -

Construction Phase - No Construction - Existing Conditions Operations Only

Off-road Equipment -

Off-road Equipment - No Construction - Existing Conditions Operations Only

Trips and VMT -

Demolition -

Grading -

Vehicle Trips - Per Traffic Study.

Vehicle Emission Factors - EMFAC 2017

Vehicle Emission Factors - EMFAC 2017

Vehicle Emission Factors - EMFAC 2017

Energy Use -

Construction Off-road Equipment Mitigation -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	2.00	1.00
tblLandUse	LandUseSquareFeet	21,940.00	21,941.00
tblLandUse	LandUseSquareFeet	22,430.00	22,428.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural
tblTripsAndVMT	WorkerTripNumber	3.00	0.00
tblVehicleEF	DisplayOrder	2.00	0.00
tblVehicleEF	DisplayOrder	3.00	0.00
tblVehicleEF	DisplayOrder	4.00	0.00

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	DisplayOrder	5.00	0.00
tblVehicleEF	DisplayOrder	6.00	0.00
tblVehicleEF	DisplayOrder	7.00	0.00
tblVehicleEF	DisplayOrder	8.00	0.00
tblVehicleEF	DisplayOrder	9.00	0.00
tblVehicleEF	DisplayOrder	10.00	0.00
tblVehicleEF	DisplayOrder	11.00	0.00
tblVehicleEF	DisplayOrder	12.00	0.00
tblVehicleEF	DisplayOrder	13.00	0.00
tblVehicleEF	DisplayOrder	14.00	0.00
tblVehicleEF	DisplayOrder	15.00	0.00
tblVehicleEF	DisplayOrder	16.00	0.00
tblVehicleEF	DisplayOrder	17.00	0.00
tblVehicleEF	DisplayOrder	18.00	0.00
tblVehicleEF	DisplayOrder	19.00	0.00
tblVehicleEF	DisplayOrder	20.00	0.00
tblVehicleEF	DisplayOrder	21.00	0.00
tblVehicleEF	DisplayOrder	22.00	0.00
tblVehicleEF	DisplayOrder	23.00	0.00
tblVehicleEF	DisplayOrder	24.00	0.00
tblVehicleEF	DisplayOrder	25.00	0.00
tblVehicleEF	DisplayOrder	26.00	0.00
tblVehicleEF	DisplayOrder	27.00	0.00
tblVehicleEF	DisplayOrder	28.00	0.00
tblVehicleEF	DisplayOrder	29.00	0.00
tblVehicleEF	DisplayOrder	30.00	0.00
tblVehicleEF	DisplayOrder	31.00	0.00

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	DisplayOrder	32.00	0.00
tblVehicleEF	DisplayOrder	33.00	0.00
tblVehicleEF	DisplayOrder	34.00	0.00
tblVehicleEF	DisplayOrder	35.00	0.00
tblVehicleEF	DisplayOrder	36.00	0.00
tblVehicleEF	DisplayOrder	37.00	0.00
tblVehicleEF	DisplayOrder	38.00	0.00
tblVehicleEF	DisplayOrder	39.00	0.00
tblVehicleEF	DisplayOrder	40.00	0.00
tblVehicleEF	DisplayOrder	2.00	0.00
tblVehicleEF	DisplayOrder	3.00	0.00
tblVehicleEF	DisplayOrder	4.00	0.00
tblVehicleEF	DisplayOrder	5.00	0.00
tblVehicleEF	DisplayOrder	6.00	0.00
tblVehicleEF	DisplayOrder	7.00	0.00
tblVehicleEF	DisplayOrder	8.00	0.00
tblVehicleEF	DisplayOrder	9.00	0.00
tblVehicleEF	DisplayOrder	10.00	0.00
tblVehicleEF	DisplayOrder	11.00	0.00
tblVehicleEF	DisplayOrder	12.00	0.00
tblVehicleEF	DisplayOrder	13.00	0.00
tblVehicleEF	DisplayOrder	14.00	0.00
tblVehicleEF	DisplayOrder	15.00	0.00
tblVehicleEF	DisplayOrder	16.00	0.00
tblVehicleEF	DisplayOrder	17.00	0.00
tblVehicleEF	DisplayOrder	18.00	0.00
tblVehicleEF	DisplayOrder	19.00	0.00

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	DisplayOrder	20.00	0.00
tblVehicleEF	DisplayOrder	21.00	0.00
tblVehicleEF	DisplayOrder	22.00	0.00
tblVehicleEF	DisplayOrder	23.00	0.00
tblVehicleEF	DisplayOrder	24.00	0.00
tblVehicleEF	DisplayOrder	25.00	0.00
tblVehicleEF	DisplayOrder	26.00	0.00
tblVehicleEF	DisplayOrder	27.00	0.00
tblVehicleEF	DisplayOrder	28.00	0.00
tblVehicleEF	DisplayOrder	29.00	0.00
tblVehicleEF	DisplayOrder	30.00	0.00
tblVehicleEF	DisplayOrder	31.00	0.00
tblVehicleEF	DisplayOrder	32.00	0.00
tblVehicleEF	DisplayOrder	33.00	0.00
tblVehicleEF	DisplayOrder	34.00	0.00
tblVehicleEF	DisplayOrder	35.00	0.00
tblVehicleEF	DisplayOrder	36.00	0.00
tblVehicleEF	DisplayOrder	37.00	0.00
tblVehicleEF	DisplayOrder	38.00	0.00
tblVehicleEF	DisplayOrder	39.00	0.00
tblVehicleEF	DisplayOrder	40.00	0.00
tblVehicleEF	DisplayOrder	2.00	0.00
tblVehicleEF	DisplayOrder	3.00	0.00
tblVehicleEF	DisplayOrder	4.00	0.00
tblVehicleEF	DisplayOrder	5.00	0.00
tblVehicleEF	DisplayOrder	6.00	0.00
tblVehicleEF	DisplayOrder	7.00	0.00

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	DisplayOrder	8.00	0.00
tblVehicleEF	DisplayOrder	9.00	0.00
tblVehicleEF	DisplayOrder	10.00	0.00
tblVehicleEF	DisplayOrder	11.00	0.00
tblVehicleEF	DisplayOrder	12.00	0.00
tblVehicleEF	DisplayOrder	13.00	0.00
tblVehicleEF	DisplayOrder	14.00	0.00
tblVehicleEF	DisplayOrder	15.00	0.00
tblVehicleEF	DisplayOrder	16.00	0.00
tblVehicleEF	DisplayOrder	17.00	0.00
tblVehicleEF	DisplayOrder	18.00	0.00
tblVehicleEF	DisplayOrder	19.00	0.00
tblVehicleEF	DisplayOrder	20.00	0.00
tblVehicleEF	DisplayOrder	21.00	0.00
tblVehicleEF	DisplayOrder	22.00	0.00
tblVehicleEF	DisplayOrder	23.00	0.00
tblVehicleEF	DisplayOrder	24.00	0.00
tblVehicleEF	DisplayOrder	25.00	0.00
tblVehicleEF	DisplayOrder	26.00	0.00
tblVehicleEF	DisplayOrder	27.00	0.00
tblVehicleEF	DisplayOrder	28.00	0.00
tblVehicleEF	DisplayOrder	29.00	0.00
tblVehicleEF	DisplayOrder	30.00	0.00
tblVehicleEF	DisplayOrder	31.00	0.00
tblVehicleEF	DisplayOrder	32.00	0.00
tblVehicleEF	DisplayOrder	33.00	0.00
tblVehicleEF	DisplayOrder	34.00	0.00

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	DisplayOrder	35.00	0.00
tblVehicleEF	DisplayOrder	36.00	0.00
tblVehicleEF	DisplayOrder	37.00	0.00
tblVehicleEF	DisplayOrder	38.00	0.00
tblVehicleEF	DisplayOrder	39.00	0.00
tblVehicleEF	DisplayOrder	40.00	0.00
tblVehicleEF	HHD	1.55	0.03
tblVehicleEF	HHD	5.9290e-003	1.9070e-003
tblVehicleEF	HHD	0.18	0.00
tblVehicleEF	HHD	4.36	10.23
tblVehicleEF	HHD	0.66	0.24
tblVehicleEF	HHD	2.89	2.3810e-003
tblVehicleEF	HHD	8,481.63	1,809.06
tblVehicleEF	HHD	1,543.49	1,352.98
tblVehicleEF	HHD	4.98	0.01
tblVehicleEF	HHD	35.20	9.35
tblVehicleEF	HHD	3.39	2.90
tblVehicleEF	HHD	20.34	2.06
tblVehicleEF	HHD	0.05	5.6200e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.02	0.03
tblVehicleEF	HHD	6.7000e-005	0.00
tblVehicleEF	HHD	0.04	5.3760e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.9590e-003	8.9750e-003
tblVehicleEF	HHD	0.02	0.03

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	HHD	6.2000e-005	0.00
tblVehicleEF	HHD	3.5000e-005	0.00
tblVehicleEF	HHD	3.7120e-003	4.0000e-006
tblVehicleEF	HHD	1.19	0.73
tblVehicleEF	HHD	1.9000e-005	0.00
tblVehicleEF	HHD	0.12	0.04
tblVehicleEF	HHD	4.5500e-004	2.6000e-005
tblVehicleEF	HHD	0.09	2.0000e-006
tblVehicleEF	HHD	0.08	0.02
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	9.8000e-005	0.00
tblVehicleEF	HHD	3.5000e-005	0.00
tblVehicleEF	HHD	3.7120e-003	4.0000e-006
tblVehicleEF	HHD	1.36	0.83
tblVehicleEF	HHD	1.9000e-005	0.00
tblVehicleEF	HHD	0.13	0.05
tblVehicleEF	HHD	4.5500e-004	2.6000e-005
tblVehicleEF	HHD	0.10	2.0000e-006
tblVehicleEF	HHD	1.46	0.04
tblVehicleEF	HHD	5.9690e-003	1.9080e-003
tblVehicleEF	HHD	0.15	0.00
tblVehicleEF	HHD	3.19	10.04
tblVehicleEF	HHD	0.66	0.24
tblVehicleEF	HHD	2.20	2.0690e-003
tblVehicleEF	HHD	8,977.80	1,796.10
tblVehicleEF	HHD	1,543.49	1,352.98
tblVehicleEF	HHD	4.98	0.01

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	HHD	36.31	8.99
tblVehicleEF	HHD	3.31	2.80
tblVehicleEF	HHD	20.31	2.06
tblVehicleEF	HHD	0.04	4.9600e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.02	0.03
tblVehicleEF	HHD	6.7000e-005	0.00
tblVehicleEF	HHD	0.04	4.7430e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.9590e-003	8.9700e-003
tblVehicleEF	HHD	0.02	0.03
tblVehicleEF	HHD	6.2000e-005	0.00
tblVehicleEF	HHD	8.9000e-005	0.00
tblVehicleEF	HHD	3.8860e-003	5.0000e-006
tblVehicleEF	HHD	1.12	0.77
tblVehicleEF	HHD	5.1000e-005	0.00
tblVehicleEF	HHD	0.12	0.04
tblVehicleEF	HHD	4.3200e-004	2.5000e-005
tblVehicleEF	HHD	0.07	1.0000e-006
tblVehicleEF	HHD	0.09	0.02
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.7000e-005	0.00
tblVehicleEF	HHD	8.9000e-005	0.00
tblVehicleEF	HHD	3.8860e-003	5.0000e-006
tblVehicleEF	HHD	1.28	0.88
tblVehicleEF	HHD	5.1000e-005	0.00

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	HHD	0.13	0.05
tblVehicleEF	HHD	4.3200e-004	2.5000e-005
tblVehicleEF	HHD	0.08	2.0000e-006
tblVehicleEF	HHD	1.67	0.03
tblVehicleEF	HHD	5.9650e-003	1.9080e-003
tblVehicleEF	HHD	0.15	0.00
tblVehicleEF	HHD	5.99	10.48
tblVehicleEF	HHD	0.66	0.24
tblVehicleEF	HHD	2.24	2.0820e-003
tblVehicleEF	HHD	7,796.44	1,826.96
tblVehicleEF	HHD	1,543.49	1,352.98
tblVehicleEF	HHD	4.98	0.01
tblVehicleEF	HHD	33.67	9.83
tblVehicleEF	HHD	3.36	2.85
tblVehicleEF	HHD	20.31	2.06
tblVehicleEF	HHD	0.05	6.5300e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.02	0.03
tblVehicleEF	HHD	6.7000e-005	0.00
tblVehicleEF	HHD	0.05	6.2510e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.9590e-003	8.9700e-003
tblVehicleEF	HHD	0.02	0.03
tblVehicleEF	HHD	6.2000e-005	0.00
tblVehicleEF	HHD	1.1000e-004	0.00
tblVehicleEF	HHD	5.3610e-003	9.0000e-006

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	HHD	1.28	0.68
tblVehicleEF	HHD	5.9000e-005	0.00
tblVehicleEF	HHD	0.12	0.04
tblVehicleEF	HHD	4.9200e-004	2.8000e-005
tblVehicleEF	HHD	0.07	1.0000e-006
tblVehicleEF	HHD	0.07	0.02
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.7000e-005	0.00
tblVehicleEF	HHD	1.1000e-004	0.00
tblVehicleEF	HHD	5.3610e-003	9.0000e-006
tblVehicleEF	HHD	1.46	0.77
tblVehicleEF	HHD	5.9000e-005	0.00
tblVehicleEF	HHD	0.13	0.05
tblVehicleEF	HHD	4.9200e-004	2.8000e-005
tblVehicleEF	HHD	0.08	2.0000e-006
tblVehicleEF	LDA	5.6100e-003	2.8480e-003
tblVehicleEF	LDA	0.01	0.06
tblVehicleEF	LDA	0.64	0.68
tblVehicleEF	LDA	2.33	2.56
tblVehicleEF	LDA	260.96	267.41
tblVehicleEF	LDA	58.84	54.49
tblVehicleEF	LDA	0.07	0.05
tblVehicleEF	LDA	0.14	0.21
tblVehicleEF	LDA	1.9420e-003	1.6620e-003
tblVehicleEF	LDA	2.4280e-003	1.9460e-003
tblVehicleEF	LDA	1.7910e-003	1.5330e-003
tblVehicleEF	LDA	2.2330e-003	1.7890e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LDA	0.02	0.06
tblVehicleEF	LDA	0.12	0.13
tblVehicleEF	LDA	0.01	0.04
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.26
tblVehicleEF	LDA	0.15	0.28
tblVehicleEF	LDA	2.6140e-003	2.6450e-003
tblVehicleEF	LDA	6.2900e-004	5.3900e-004
tblVehicleEF	LDA	0.02	0.06
tblVehicleEF	LDA	0.12	0.13
tblVehicleEF	LDA	0.01	0.04
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.26
tblVehicleEF	LDA	0.16	0.31
tblVehicleEF	LDA	5.7570e-003	3.1300e-003
tblVehicleEF	LDA	8.3070e-003	0.05
tblVehicleEF	LDA	0.62	0.74
tblVehicleEF	LDA	1.74	1.93
tblVehicleEF	LDA	262.00	280.17
tblVehicleEF	LDA	58.84	53.29
tblVehicleEF	LDA	0.06	0.04
tblVehicleEF	LDA	0.12	0.18
tblVehicleEF	LDA	1.9420e-003	1.6620e-003
tblVehicleEF	LDA	2.4280e-003	1.9460e-003
tblVehicleEF	LDA	1.7910e-003	1.5330e-003
tblVehicleEF	LDA	2.2330e-003	1.7890e-003
tblVehicleEF	LDA	0.04	0.12

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LDA	0.12	0.14
tblVehicleEF	LDA	0.03	0.08
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.25
tblVehicleEF	LDA	0.11	0.22
tblVehicleEF	LDA	2.6240e-003	2.7710e-003
tblVehicleEF	LDA	6.1800e-004	5.2700e-004
tblVehicleEF	LDA	0.04	0.12
tblVehicleEF	LDA	0.12	0.14
tblVehicleEF	LDA	0.03	0.08
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.25
tblVehicleEF	LDA	0.12	0.24
tblVehicleEF	LDA	5.7520e-003	3.1210e-003
tblVehicleEF	LDA	8.6500e-003	0.05
tblVehicleEF	LDA	0.62	0.74
tblVehicleEF	LDA	1.82	1.98
tblVehicleEF	LDA	262.08	279.36
tblVehicleEF	LDA	58.84	53.38
tblVehicleEF	LDA	0.07	0.04
tblVehicleEF	LDA	0.12	0.18
tblVehicleEF	LDA	1.9420e-003	1.6620e-003
tblVehicleEF	LDA	2.4280e-003	1.9460e-003
tblVehicleEF	LDA	1.7910e-003	1.5330e-003
tblVehicleEF	LDA	2.2330e-003	1.7890e-003
tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	0.15	0.20

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LDA	0.03	0.11
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.05	0.31
tblVehicleEF	LDA	0.12	0.22
tblVehicleEF	LDA	2.6250e-003	2.7640e-003
tblVehicleEF	LDA	6.2000e-004	5.2800e-004
tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	0.15	0.20
tblVehicleEF	LDA	0.03	0.11
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.05	0.31
tblVehicleEF	LDA	0.13	0.24
tblVehicleEF	LDT1	0.02	7.9130e-003
tblVehicleEF	LDT1	0.05	0.11
tblVehicleEF	LDT1	2.19	1.54
tblVehicleEF	LDT1	9.14	3.02
tblVehicleEF	LDT1	329.99	324.32
tblVehicleEF	LDT1	74.66	68.24
tblVehicleEF	LDT1	0.30	0.16
tblVehicleEF	LDT1	0.42	0.36
tblVehicleEF	LDT1	3.1530e-003	2.4340e-003
tblVehicleEF	LDT1	4.8500e-003	3.1360e-003
tblVehicleEF	LDT1	2.9040e-003	2.2400e-003
tblVehicleEF	LDT1	4.4630e-003	2.8830e-003
tblVehicleEF	LDT1	0.07	0.18
tblVehicleEF	LDT1	0.41	0.34
tblVehicleEF	LDT1	0.04	0.13

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LDT1	0.06	0.04
tblVehicleEF	LDT1	0.37	1.38
tblVehicleEF	LDT1	0.62	0.57
tblVehicleEF	LDT1	3.3300e-003	3.2090e-003
tblVehicleEF	LDT1	9.0900e-004	6.7500e-004
tblVehicleEF	LDT1	0.07	0.18
tblVehicleEF	LDT1	0.41	0.34
tblVehicleEF	LDT1	0.04	0.13
tblVehicleEF	LDT1	0.08	0.05
tblVehicleEF	LDT1	0.37	1.38
tblVehicleEF	LDT1	0.68	0.63
tblVehicleEF	LDT1	0.02	8.6240e-003
tblVehicleEF	LDT1	0.03	0.08
tblVehicleEF	LDT1	2.06	1.66
tblVehicleEF	LDT1	6.64	2.25
tblVehicleEF	LDT1	331.23	337.60
tblVehicleEF	LDT1	74.66	66.59
tblVehicleEF	LDT1	0.24	0.13
tblVehicleEF	LDT1	0.37	0.31
tblVehicleEF	LDT1	3.1530e-003	2.4340e-003
tblVehicleEF	LDT1	4.8500e-003	3.1360e-003
tblVehicleEF	LDT1	2.9040e-003	2.2400e-003
tblVehicleEF	LDT1	4.4630e-003	2.8830e-003
tblVehicleEF	LDT1	0.17	0.39
tblVehicleEF	LDT1	0.44	0.38
tblVehicleEF	LDT1	0.12	0.25
tblVehicleEF	LDT1	0.06	0.04

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LDT1	0.33	1.26
tblVehicleEF	LDT1	0.45	0.45
tblVehicleEF	LDT1	8.6400e-004	6.5900e-004
tblVehicleEF	LDT1	0.17	0.39
tblVehicleEF	LDT1	0.44	0.38
tblVehicleEF	LDT1	0.12	0.25
tblVehicleEF	LDT1	0.08	0.06
tblVehicleEF	LDT1	0.33	1.26
tblVehicleEF	LDT1	0.50	0.49
tblVehicleEF	LDT1	0.02	8.6050e-003
tblVehicleEF	LDT1	0.04	0.09
tblVehicleEF	LDT1	2.07	1.66
tblVehicleEF	LDT1	6.96	2.31
tblVehicleEF	LDT1	331.32	336.77
tblVehicleEF	LDT1	74.66	66.72
tblVehicleEF	LDT1	0.26	0.14
tblVehicleEF	LDT1	0.37	0.31
tblVehicleEF	LDT1	3.1530e-003	2.4340e-003
tblVehicleEF	LDT1	4.8500e-003	3.1360e-003
tblVehicleEF	LDT1	2.9040e-003	2.2400e-003
tblVehicleEF	LDT1	4.4630e-003	2.8830e-003
tblVehicleEF	LDT1	0.22	0.55
tblVehicleEF	LDT1	0.59	0.62
tblVehicleEF	LDT1	0.12	0.34
tblVehicleEF	LDT1	0.06	0.04
tblVehicleEF	LDT1	0.44	1.72
tblVehicleEF	LDT1	0.47	0.45

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LDT1	3.3420e-003	3.3330e-003
tblVehicleEF	LDT1	8.7000e-004	6.6000e-004
tblVehicleEF	LDT1	0.22	0.55
tblVehicleEF	LDT1	0.59	0.62
tblVehicleEF	LDT1	0.12	0.34
tblVehicleEF	LDT1	0.08	0.06
tblVehicleEF	LDT1	0.44	1.72
tblVehicleEF	LDT1	0.52	0.50
tblVehicleEF	LDT2	9.8090e-003	5.1260e-003
tblVehicleEF	LDT2	0.02	0.09
tblVehicleEF	LDT2	1.02	1.06
tblVehicleEF	LDT2	4.06	3.39
tblVehicleEF	LDT2	373.72	349.20
tblVehicleEF	LDT2	84.51	73.51
tblVehicleEF	LDT2	0.16	0.12
tblVehicleEF	LDT2	0.33	0.38
tblVehicleEF	LDT2	1.8880e-003	1.6840e-003
tblVehicleEF	LDT2	2.5410e-003	2.0790e-003
tblVehicleEF	LDT2	1.7360e-003	1.5500e-003
tblVehicleEF	LDT2	2.3370e-003	1.9120e-003
tblVehicleEF	LDT2	0.03	0.10
tblVehicleEF	LDT2	0.18	0.21
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.14	0.85
tblVehicleEF	LDT2	0.27	0.47
tblVehicleEF	LDT2	3.7470e-003	3.4550e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LDT2	9.1600e-004	7.2700e-004
tblVehicleEF	LDT2	0.03	0.10
tblVehicleEF	LDT2	0.18	0.21
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.04	0.03
tblVehicleEF	LDT2	0.14	0.85
tblVehicleEF	LDT2	0.30	0.52
tblVehicleEF	LDT2	0.01	5.6140e-003
tblVehicleEF	LDT2	0.02	0.07
tblVehicleEF	LDT2	0.98	1.15
tblVehicleEF	LDT2	3.02	2.54
tblVehicleEF	LDT2	375.17	362.02
tblVehicleEF	LDT2	84.51	71.82
tblVehicleEF	LDT2	0.13	0.10
tblVehicleEF	LDT2	0.29	0.33
tblVehicleEF	LDT2	1.8880e-003	1.6840e-003
tblVehicleEF	LDT2	2.5410e-003	2.0790e-003
tblVehicleEF	LDT2	1.7360e-003	1.5500e-003
tblVehicleEF	LDT2	2.3370e-003	1.9120e-003
tblVehicleEF	LDT2	0.07	0.21
tblVehicleEF	LDT2	0.19	0.23
tblVehicleEF	LDT2	0.05	0.15
tblVehicleEF	LDT2	0.03	0.02
tblVehicleEF	LDT2	0.13	0.78
tblVehicleEF	LDT2	0.20	0.37
tblVehicleEF	LDT2	3.7610e-003	3.5820e-003
tblVehicleEF	LDT2	8.9800e-004	7.1100e-004

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LDT2	0.07	0.21
tblVehicleEF	LDT2	0.19	0.23
tblVehicleEF	LDT2	0.05	0.15
tblVehicleEF	LDT2	0.04	0.03
tblVehicleEF	LDT2	0.13	0.78
tblVehicleEF	LDT2	0.22	0.40
tblVehicleEF	LDT2	0.01	5.5980e-003
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.99	1.14
tblVehicleEF	LDT2	3.16	2.61
tblVehicleEF	LDT2	375.28	361.22
tblVehicleEF	LDT2	84.51	71.95
tblVehicleEF	LDT2	0.14	0.10
tblVehicleEF	LDT2	0.29	0.33
tblVehicleEF	LDT2	1.8880e-003	1.6840e-003
tblVehicleEF	LDT2	2.5410e-003	2.0790e-003
tblVehicleEF	LDT2	1.7360e-003	1.5500e-003
tblVehicleEF	LDT2	2.3370e-003	1.9120e-003
tblVehicleEF	LDT2	0.08	0.27
tblVehicleEF	LDT2	0.23	0.33
tblVehicleEF	LDT2	0.05	0.20
tblVehicleEF	LDT2	0.03	0.02
tblVehicleEF	LDT2	0.17	1.06
tblVehicleEF	LDT2	0.21	0.37
tblVehicleEF	LDT2	3.7620e-003	3.5740e-003
tblVehicleEF	LDT2	9.0000e-004	7.1200e-004
tblVehicleEF	LDT2	0.08	0.27

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LDT2	0.23	0.33
tblVehicleEF	LDT2	0.05	0.20
tblVehicleEF	LDT2	0.04	0.03
tblVehicleEF	LDT2	0.17	1.06
tblVehicleEF	LDT2	0.23	0.41
tblVehicleEF	LHD1	6.4050e-003	4.4190e-003
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.31	1.81
tblVehicleEF	LHD1	5.38	1.29
tblVehicleEF	LHD1	9.37	9.54
tblVehicleEF	LHD1	701.03	789.23
tblVehicleEF	LHD1	29.35	10.76
tblVehicleEF	LHD1	0.10	0.09
tblVehicleEF	LHD1	2.60	1.89
tblVehicleEF	LHD1	1.50	0.30
tblVehicleEF	LHD1	1.0170e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	1.3350e-003	3.5300e-004
tblVehicleEF	LHD1	9.7300e-004	9.6900e-004
tblVehicleEF	LHD1	2.5520e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.2270e-003	3.2500e-004
tblVehicleEF	LHD1	1.5720e-003	3.5940e-003
tblVehicleEF	LHD1	0.14	0.14

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	7.2600e-004	1.6460e-003
tblVehicleEF	LHD1	0.22	0.17
tblVehicleEF	LHD1	0.78	1.40
tblVehicleEF	LHD1	0.48	0.09
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8890e-003	7.6790e-003
tblVehicleEF	LHD1	3.9300e-004	1.0600e-004
tblVehicleEF	LHD1	1.5720e-003	3.5940e-003
tblVehicleEF	LHD1	0.14	0.14
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	7.2600e-004	1.6460e-003
tblVehicleEF	LHD1	0.28	0.22
tblVehicleEF	LHD1	0.78	1.40
tblVehicleEF	LHD1	0.53	0.10
tblVehicleEF	LHD1	6.4050e-003	4.4370e-003
tblVehicleEF	LHD1	0.05	0.02
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.40	1.87
tblVehicleEF	LHD1	4.28	1.12
tblVehicleEF	LHD1	9.37	9.54
tblVehicleEF	LHD1	701.03	789.35
tblVehicleEF	LHD1	29.35	10.47
tblVehicleEF	LHD1	0.10	0.09
tblVehicleEF	LHD1	2.49	1.80
tblVehicleEF	LHD1	1.32	0.28

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LHD1	1.0170e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	1.3350e-003	3.5300e-004
tblVehicleEF	LHD1	9.7300e-004	9.6900e-004
tblVehicleEF	LHD1	2.5520e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.2270e-003	3.2500e-004
tblVehicleEF	LHD1	3.9920e-003	7.6570e-003
tblVehicleEF	LHD1	0.15	0.16
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.9870e-003	2.9450e-003
tblVehicleEF	LHD1	0.22	0.18
tblVehicleEF	LHD1	0.74	1.35
tblVehicleEF	LHD1	0.42	0.08
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8910e-003	7.6800e-003
tblVehicleEF	LHD1	3.7400e-004	1.0400e-004
tblVehicleEF	LHD1	3.9920e-003	7.6570e-003
tblVehicleEF	LHD1	0.15	0.16
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	1.9870e-003	2.9450e-003
tblVehicleEF	LHD1	0.29	0.23
tblVehicleEF	LHD1	0.74	1.35
tblVehicleEF	LHD1	0.46	0.09
tblVehicleEF	LHD1	6.4050e-003	4.4360e-003
tblVehicleEF	LHD1	0.05	0.02

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.40	1.87
tblVehicleEF	LHD1	4.36	1.13
tblVehicleEF	LHD1	9.37	9.54
tblVehicleEF	LHD1	701.03	789.35
tblVehicleEF	LHD1	29.35	10.49
tblVehicleEF	LHD1	0.10	0.09
tblVehicleEF	LHD1	2.54	1.83
tblVehicleEF	LHD1	1.33	0.28
tblVehicleEF	LHD1	1.0170e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	1.3350e-003	3.5300e-004
tblVehicleEF	LHD1	9.7300e-004	9.6900e-004
tblVehicleEF	LHD1	2.5520e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.2270e-003	3.2500e-004
tblVehicleEF	LHD1	4.9780e-003	0.01
tblVehicleEF	LHD1	0.22	0.27
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.1560e-003	4.4530e-003
tblVehicleEF	LHD1	0.22	0.18
tblVehicleEF	LHD1	0.84	1.56
tblVehicleEF	LHD1	0.43	0.08
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8910e-003	7.6800e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LHD1	3.7600e-004	1.0400e-004
tblVehicleEF	LHD1	4.9780e-003	0.01
tblVehicleEF	LHD1	0.22	0.27
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.1560e-003	4.4530e-003
tblVehicleEF	LHD1	0.29	0.23
tblVehicleEF	LHD1	0.84	1.56
tblVehicleEF	LHD1	0.47	0.09
tblVehicleEF	LHD2	3.7730e-003	2.6270e-003
tblVehicleEF	LHD2	0.01	8.8290e-003
tblVehicleEF	LHD2	0.01	7.7800e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.94	0.87
tblVehicleEF	LHD2	1.72	0.56
tblVehicleEF	LHD2	15.08	15.31
tblVehicleEF	LHD2	717.95	767.04
tblVehicleEF	LHD2	20.05	6.25
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.86	1.69
tblVehicleEF	LHD2	0.64	0.16
tblVehicleEF	LHD2	1.4560e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.0500e-004	1.2000e-004
tblVehicleEF	LHD2	1.3930e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LHD2	3.7200e-004	1.1000e-004
tblVehicleEF	LHD2	4.2700e-004	1.1590e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	2.1500e-004	5.6200e-004
tblVehicleEF	LHD2	0.15	0.14
tblVehicleEF	LHD2	0.16	0.41
tblVehicleEF	LHD2	0.16	0.04
tblVehicleEF	LHD2	1.4700e-004	1.4600e-004
tblVehicleEF	LHD2	6.9660e-003	7.3790e-003
tblVehicleEF	LHD2	2.3200e-004	6.2000e-005
tblVehicleEF	LHD2	4.2700e-004	1.1590e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	2.1500e-004	5.6200e-004
tblVehicleEF	LHD2	0.17	0.17
tblVehicleEF	LHD2	0.16	0.41
tblVehicleEF	LHD2	0.17	0.04
tblVehicleEF	LHD2	3.7730e-003	2.6370e-003
tblVehicleEF	LHD2	0.01	8.9450e-003
tblVehicleEF	LHD2	0.01	7.1810e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.96	0.88
tblVehicleEF	LHD2	1.42	0.50
tblVehicleEF	LHD2	15.08	15.31
tblVehicleEF	LHD2	717.95	767.06
tblVehicleEF	LHD2	20.05	6.13

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.80	1.62
tblVehicleEF	LHD2	0.57	0.14
tblVehicleEF	LHD2	1.4560e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.0500e-004	1.2000e-004
tblVehicleEF	LHD2	1.3930e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7200e-004	1.1000e-004
tblVehicleEF	LHD2	1.0650e-003	2.4450e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	5.8300e-004	9.9100e-004
tblVehicleEF	LHD2	0.15	0.14
tblVehicleEF	LHD2	0.15	0.40
tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	LHD2	1.4700e-004	1.4600e-004
tblVehicleEF	LHD2	6.9660e-003	7.3790e-003
tblVehicleEF	LHD2	2.2700e-004	6.1000e-005
tblVehicleEF	LHD2	1.0650e-003	2.4450e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	5.8300e-004	9.9100e-004
tblVehicleEF	LHD2	0.17	0.17
tblVehicleEF	LHD2	0.15	0.40

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LHD2	0.15	0.04
tblVehicleEF	LHD2	3.7730e-003	2.6360e-003
tblVehicleEF	LHD2	0.01	8.9420e-003
tblVehicleEF	LHD2	0.01	7.2100e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.96	0.88
tblVehicleEF	LHD2	1.45	0.50
tblVehicleEF	LHD2	15.08	15.31
tblVehicleEF	LHD2	717.95	767.06
tblVehicleEF	LHD2	20.05	6.13
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.83	1.65
tblVehicleEF	LHD2	0.57	0.14
tblVehicleEF	LHD2	1.4560e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.0500e-004	1.2000e-004
tblVehicleEF	LHD2	1.3930e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7200e-004	1.1000e-004
tblVehicleEF	LHD2	1.2680e-003	3.3250e-003
tblVehicleEF	LHD2	0.06	0.08
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	6.1100e-004	1.4530e-003
tblVehicleEF	LHD2	0.15	0.14
tblVehicleEF	LHD2	0.17	0.46

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	LHD2	1.4700e-004	1.4600e-004
tblVehicleEF	LHD2	6.9660e-003	7.3790e-003
tblVehicleEF	LHD2	2.2700e-004	6.1000e-005
tblVehicleEF	LHD2	1.2680e-003	3.3250e-003
tblVehicleEF	LHD2	0.06	0.08
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	6.1100e-004	1.4530e-003
tblVehicleEF	LHD2	0.17	0.17
tblVehicleEF	LHD2	0.17	0.46
tblVehicleEF	LHD2	0.15	0.04
tblVehicleEF	MCY	0.50	0.37
tblVehicleEF	MCY	0.25	0.31
tblVehicleEF	MCY	26.57	23.38
tblVehicleEF	MCY	14.44	10.60
tblVehicleEF	MCY	174.61	223.16
tblVehicleEF	MCY	48.01	66.82
tblVehicleEF	MCY	1.32	1.24
tblVehicleEF	MCY	0.36	0.29
tblVehicleEF	MCY	2.0870e-003	2.0810e-003
tblVehicleEF	MCY	4.3620e-003	3.5410e-003
tblVehicleEF	MCY	1.9590e-003	1.9510e-003
tblVehicleEF	MCY	4.1290e-003	3.3460e-003
tblVehicleEF	MCY	0.37	1.08
tblVehicleEF	MCY	0.69	0.86
tblVehicleEF	MCY	0.17	0.65
tblVehicleEF	MCY	2.82	2.58

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MCY	0.90	2.56
tblVehicleEF	MCY	3.38	2.40
tblVehicleEF	MCY	2.2600e-003	2.2080e-003
tblVehicleEF	MCY	8.1700e-004	6.6100e-004
tblVehicleEF	MCY	0.37	1.08
tblVehicleEF	MCY	0.69	0.86
tblVehicleEF	MCY	0.17	0.65
tblVehicleEF	MCY	3.42	3.15
tblVehicleEF	MCY	0.90	2.56
tblVehicleEF	MCY	3.67	2.61
tblVehicleEF	MCY	0.46	0.35
tblVehicleEF	MCY	0.16	0.23
tblVehicleEF	MCY	21.60	20.85
tblVehicleEF	MCY	9.85	8.14
tblVehicleEF	MCY	174.61	218.52
tblVehicleEF	MCY	48.01	60.80
tblVehicleEF	MCY	1.14	1.07
tblVehicleEF	MCY	0.31	0.25
tblVehicleEF	MCY	2.0870e-003	2.0810e-003
tblVehicleEF	MCY	4.3620e-003	3.5410e-003
tblVehicleEF	MCY	1.9590e-003	1.9510e-003
tblVehicleEF	MCY	4.1290e-003	3.3460e-003
tblVehicleEF	MCY	0.97	2.41
tblVehicleEF	MCY	0.77	1.07
tblVehicleEF	MCY	0.50	1.29
tblVehicleEF	MCY	2.51	2.40
tblVehicleEF	MCY	0.82	2.39

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MCY	2.25	1.76
tblVehicleEF	MCY	2.1720e-003	2.1620e-003
tblVehicleEF	MCY	7.0800e-004	6.0200e-004
tblVehicleEF	MCY	0.97	2.41
tblVehicleEF	MCY	0.77	1.07
tblVehicleEF	MCY	0.50	1.29
tblVehicleEF	MCY	3.05	2.93
tblVehicleEF	MCY	0.82	2.39
tblVehicleEF	MCY	2.44	1.91
tblVehicleEF	MCY	0.46	0.35
tblVehicleEF	MCY	0.17	0.23
tblVehicleEF	MCY	21.99	21.08
tblVehicleEF	MCY	10.25	8.30
tblVehicleEF	MCY	174.61	218.93
tblVehicleEF	MCY	48.01	61.17
tblVehicleEF	MCY	1.18	1.11
tblVehicleEF	MCY	0.32	0.26
tblVehicleEF	MCY	2.0870e-003	2.0810e-003
tblVehicleEF	MCY	4.3620e-003	3.5410e-003
tblVehicleEF	MCY	1.9590e-003	1.9510e-003
tblVehicleEF	MCY	4.1290e-003	3.3460e-003
tblVehicleEF	MCY	1.37	3.96
tblVehicleEF	MCY	1.29	2.26
tblVehicleEF	MCY	0.60	2.33
tblVehicleEF	MCY	2.53	2.41
tblVehicleEF	MCY	1.01	3.01
tblVehicleEF	MCY	2.35	1.79

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MCY	2.1780e-003	2.1660e-003
tblVehicleEF	MCY	7.1700e-004	6.0500e-004
tblVehicleEF	MCY	1.37	3.96
tblVehicleEF	MCY	1.29	2.26
tblVehicleEF	MCY	0.60	2.33
tblVehicleEF	MCY	3.08	2.95
tblVehicleEF	MCY	1.01	3.01
tblVehicleEF	MCY	2.55	1.95
tblVehicleEF	MDV	0.02	6.3330e-003
tblVehicleEF	MDV	0.04	0.11
tblVehicleEF	MDV	1.90	1.24
tblVehicleEF	MDV	7.88	4.31
tblVehicleEF	MDV	509.83	426.96
tblVehicleEF	MDV	113.02	90.13
tblVehicleEF	MDV	0.35	0.14
tblVehicleEF	MDV	0.72	0.45
tblVehicleEF	MDV	2.0470e-003	1.8620e-003
tblVehicleEF	MDV	2.9270e-003	2.4010e-003
tblVehicleEF	MDV	1.8880e-003	1.7190e-003
tblVehicleEF	MDV	2.6940e-003	2.2090e-003
tblVehicleEF	MDV	0.04	0.12
tblVehicleEF	MDV	0.28	0.24
tblVehicleEF	MDV	0.03	0.10
tblVehicleEF	MDV	0.06	0.03
tblVehicleEF	MDV	0.25	0.94
tblVehicleEF	MDV	0.59	0.60
tblVehicleEF	MDV	5.1170e-003	4.2210e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MDV	1.2710e-003	8.9200e-004
tblVehicleEF	MDV	0.04	0.12
tblVehicleEF	MDV	0.28	0.24
tblVehicleEF	MDV	0.03	0.10
tblVehicleEF	MDV	0.08	0.04
tblVehicleEF	MDV	0.25	0.94
tblVehicleEF	MDV	0.65	0.65
tblVehicleEF	MDV	0.02	6.8750e-003
tblVehicleEF	MDV	0.03	0.09
tblVehicleEF	MDV	1.79	1.32
tblVehicleEF	MDV	5.88	3.19
tblVehicleEF	MDV	511.74	440.19
tblVehicleEF	MDV	113.02	87.92
tblVehicleEF	MDV	0.29	0.12
tblVehicleEF	MDV	0.62	0.39
tblVehicleEF	MDV	2.0470e-003	1.8620e-003
tblVehicleEF	MDV	2.9270e-003	2.4010e-003
tblVehicleEF	MDV	1.8880e-003	1.7190e-003
tblVehicleEF	MDV	2.6940e-003	2.2090e-003
tblVehicleEF	MDV	0.10	0.25
tblVehicleEF	MDV	0.29	0.26
tblVehicleEF	MDV	0.08	0.19
tblVehicleEF	MDV	0.06	0.03
tblVehicleEF	MDV	0.22	0.86
tblVehicleEF	MDV	0.44	0.46
tblVehicleEF	MDV	5.1350e-003	4.3520e-003
tblVehicleEF	MDV	1.2350e-003	8.7000e-004

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MDV	0.10	0.25
tblVehicleEF	MDV	0.29	0.26
tblVehicleEF	MDV	0.08	0.19
tblVehicleEF	MDV	0.08	0.04
tblVehicleEF	MDV	0.22	0.86
tblVehicleEF	MDV	0.49	0.51
tblVehicleEF	MDV	0.02	6.8640e-003
tblVehicleEF	MDV	0.03	0.09
tblVehicleEF	MDV	1.80	1.32
tblVehicleEF	MDV	6.15	3.29
tblVehicleEF	MDV	511.88	439.36
tblVehicleEF	MDV	113.02	88.09
tblVehicleEF	MDV	0.30	0.13
tblVehicleEF	MDV	0.63	0.40
tblVehicleEF	MDV	2.0470e-003	1.8620e-003
tblVehicleEF	MDV	2.9270e-003	2.4010e-003
tblVehicleEF	MDV	1.8880e-003	1.7190e-003
tblVehicleEF	MDV	2.6940e-003	2.2090e-003
tblVehicleEF	MDV	0.11	0.32
tblVehicleEF	MDV	0.35	0.38
tblVehicleEF	MDV	0.07	0.25
tblVehicleEF	MDV	0.06	0.03
tblVehicleEF	MDV	0.29	1.16
tblVehicleEF	MDV	0.46	0.47
tblVehicleEF	MDV	5.1360e-003	4.3440e-003
tblVehicleEF	MDV	1.2400e-003	8.7200e-004
tblVehicleEF	MDV	0.11	0.32

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MDV	0.35	0.38
tblVehicleEF	MDV	0.07	0.25
tblVehicleEF	MDV	0.08	0.04
tblVehicleEF	MDV	0.29	1.16
tblVehicleEF	MDV	0.51	0.52
tblVehicleEF	MH	0.08	0.02
tblVehicleEF	MH	0.05	0.03
tblVehicleEF	MH	5.20	2.25
tblVehicleEF	MH	12.96	2.74
tblVehicleEF	MH	1,238.60	1,606.04
tblVehicleEF	MH	58.59	20.37
tblVehicleEF	MH	2.58	1.94
tblVehicleEF	MH	1.53	0.25
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.05	0.04
tblVehicleEF	MH	1.5090e-003	3.1600e-004
tblVehicleEF	MH	3.2420e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.3870e-003	2.9100e-004
tblVehicleEF	MH	0.57	1.18
tblVehicleEF	MH	0.10	0.09
tblVehicleEF	MH	0.21	0.40
tblVehicleEF	MH	0.22	0.12
tblVehicleEF	MH	0.04	2.59
tblVehicleEF	MH	0.69	0.12
tblVehicleEF	MH	0.01	0.02
tblVehicleEF	MH	8.1100e-004	2.0200e-004

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MH	0.57	1.18
tblVehicleEF	MH	0.10	0.09
tblVehicleEF	MH	0.21	0.40
tblVehicleEF	MH	0.31	0.16
tblVehicleEF	MH	0.04	2.59
tblVehicleEF	MH	0.75	0.13
tblVehicleEF	MH	0.08	0.02
tblVehicleEF	MH	0.04	0.02
tblVehicleEF	MH	5.57	2.35
tblVehicleEF	MH	9.59	2.33
tblVehicleEF	MH	1,238.60	1,606.23
tblVehicleEF	MH	58.59	19.70
tblVehicleEF	MH	2.40	1.82
tblVehicleEF	MH	1.35	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.05	0.04
tblVehicleEF	MH	1.5090e-003	3.1600e-004
tblVehicleEF	MH	3.2420e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.3870e-003	2.9100e-004
tblVehicleEF	MH	1.46	2.52
tblVehicleEF	MH	0.10	0.10
tblVehicleEF	MH	0.57	0.64
tblVehicleEF	MH	0.24	0.12
tblVehicleEF	MH	0.04	2.51
tblVehicleEF	MH	0.57	0.11
tblVehicleEF	MH	0.01	0.02

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MH	7.5400e-004	1.9500e-004
tblVehicleEF	MH	1.46	2.52
tblVehicleEF	MH	0.10	0.10
tblVehicleEF	MH	0.57	0.64
tblVehicleEF	MH	0.33	0.17
tblVehicleEF	MH	0.04	2.51
tblVehicleEF	MH	0.62	0.12
tblVehicleEF	MH	0.08	0.02
tblVehicleEF	MH	0.04	0.02
tblVehicleEF	MH	5.54	2.35
tblVehicleEF	MH	9.92	2.36
tblVehicleEF	MH	1,238.60	1,606.23
tblVehicleEF	MH	58.59	19.74
tblVehicleEF	MH	2.45	1.86
tblVehicleEF	MH	1.35	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.05	0.04
tblVehicleEF	MH	1.5090e-003	3.1600e-004
tblVehicleEF	MH	3.2420e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.3870e-003	2.9100e-004
tblVehicleEF	MH	1.94	3.57
tblVehicleEF	MH	0.16	0.17
tblVehicleEF	MH	0.68	1.10
tblVehicleEF	MH	0.24	0.12
tblVehicleEF	MH	0.04	2.79
tblVehicleEF	MH	0.58	0.11

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MH	0.01	0.02
tblVehicleEF	MH	7.6000e-004	1.9500e-004
tblVehicleEF	MH	1.94	3.57
tblVehicleEF	MH	0.16	0.17
tblVehicleEF	MH	0.68	1.10
tblVehicleEF	MH	0.33	0.17
tblVehicleEF	MH	0.04	2.79
tblVehicleEF	MH	0.64	0.12
tblVehicleEF	MHD	0.02	7.3980e-003
tblVehicleEF	MHD	0.02	8.7700e-003
tblVehicleEF	MHD	0.09	0.02
tblVehicleEF	MHD	0.61	0.62
tblVehicleEF	MHD	0.94	0.91
tblVehicleEF	MHD	15.61	3.05
tblVehicleEF	MHD	92.62	91.16
tblVehicleEF	MHD	1,228.47	1,265.26
tblVehicleEF	MHD	83.44	22.23
tblVehicleEF	MHD	0.50	0.74
tblVehicleEF	MHD	2.09	2.05
tblVehicleEF	MHD	7.64	0.95
tblVehicleEF	MHD	2.6650e-003	1.6880e-003
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.6660e-003	3.6200e-004
tblVehicleEF	MHD	2.5500e-003	1.6150e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.5310e-003	3.3300e-004
tblVehicleEF	MHD	1.0190e-003	1.9040e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MHD	0.10	0.08
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	4.9900e-004	9.1900e-004
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.13	0.61
tblVehicleEF	MHD	0.92	0.13
tblVehicleEF	MHD	9.0200e-004	8.6800e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.1080e-003	2.2000e-004
tblVehicleEF	MHD	1.0190e-003	1.9040e-003
tblVehicleEF	MHD	0.10	0.08
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	4.9900e-004	9.1900e-004
tblVehicleEF	MHD	0.12	0.11
tblVehicleEF	MHD	0.13	0.61
tblVehicleEF	MHD	1.01	0.14
tblVehicleEF	MHD	0.02	6.8630e-003
tblVehicleEF	MHD	0.02	9.0540e-003
tblVehicleEF	MHD	0.08	0.02
tblVehicleEF	MHD	0.41	0.46
tblVehicleEF	MHD	0.98	0.94
tblVehicleEF	MHD	12.28	2.66
tblVehicleEF	MHD	98.55	93.34
tblVehicleEF	MHD	1,228.47	1,265.32
tblVehicleEF	MHD	83.44	21.58
tblVehicleEF	MHD	0.52	0.75
tblVehicleEF	MHD	2.01	1.95

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MHD	7.40	0.93
tblVehicleEF	MHD	2.2470e-003	1.4260e-003
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.6660e-003	3.6200e-004
tblVehicleEF	MHD	2.1490e-003	1.3640e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.5310e-003	3.3300e-004
tblVehicleEF	MHD	2.5860e-003	4.0730e-003
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.04	0.03
tblVehicleEF	MHD	1.3740e-003	1.6470e-003
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.13	0.58
tblVehicleEF	MHD	0.80	0.12
tblVehicleEF	MHD	9.5600e-004	8.8900e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0520e-003	2.1400e-004
tblVehicleEF	MHD	2.5860e-003	4.0730e-003
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	1.3740e-003	1.6470e-003
tblVehicleEF	MHD	0.12	0.11
tblVehicleEF	MHD	0.13	0.58
tblVehicleEF	MHD	0.88	0.13
tblVehicleEF	MHD	0.02	7.8320e-003
tblVehicleEF	MHD	0.02	9.0380e-003
tblVehicleEF	MHD	0.08	0.02

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MHD	0.77	0.74
tblVehicleEF	MHD	0.98	0.94
tblVehicleEF	MHD	12.47	2.68
tblVehicleEF	MHD	85.47	88.74
tblVehicleEF	MHD	1,228.47	1,265.31
tblVehicleEF	MHD	83.44	21.61
tblVehicleEF	MHD	0.48	0.73
tblVehicleEF	MHD	2.04	1.99
tblVehicleEF	MHD	7.41	0.93
tblVehicleEF	MHD	3.2430e-003	2.0500e-003
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.6660e-003	3.6200e-004
tblVehicleEF	MHD	3.1020e-003	1.9620e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.5310e-003	3.3300e-004
tblVehicleEF	MHD	3.2340e-003	5.8870e-003
tblVehicleEF	MHD	0.14	0.14
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	1.5620e-003	2.6650e-003
tblVehicleEF	MHD	0.10	0.09
tblVehicleEF	MHD	0.15	0.69
tblVehicleEF	MHD	0.81	0.12
tblVehicleEF	MHD	8.3600e-004	8.4500e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0550e-003	2.1400e-004
tblVehicleEF	MHD	3.2340e-003	5.8870e-003
tblVehicleEF	MHD	0.14	0.14

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	MHD	0.07	0.05
tblVehicleEF	MHD	1.5620e-003	2.6650e-003
tblVehicleEF	MHD	0.12	0.11
tblVehicleEF	MHD	0.15	0.69
tblVehicleEF	MHD	0.88	0.13
tblVehicleEF	OBUS	0.02	7.6060e-003
tblVehicleEF	OBUS	9.7640e-003	6.9630e-003
tblVehicleEF	OBUS	0.06	0.02
tblVehicleEF	OBUS	0.33	0.62
tblVehicleEF	OBUS	0.64	0.75
tblVehicleEF	OBUS	10.36	2.41
tblVehicleEF	OBUS	232.01	104.37
tblVehicleEF	OBUS	1,305.67	1,359.19
tblVehicleEF	OBUS	54.84	17.27
tblVehicleEF	OBUS	1.29	0.51
tblVehicleEF	OBUS	2.30	1.62
tblVehicleEF	OBUS	7.19	0.98
tblVehicleEF	OBUS	4.5500e-004	7.8000e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.6800e-004	1.7500e-004
tblVehicleEF	OBUS	4.3500e-004	7.4700e-004
tblVehicleEF	OBUS	9.7920e-003	0.01
tblVehicleEF	OBUS	7.0600e-004	1.6100e-004
tblVehicleEF	OBUS	8.4500e-004	1.6980e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	3.9000e-004	7.1800e-004

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	OBUS	0.09	0.06
tblVehicleEF	OBUS	0.04	0.42
tblVehicleEF	OBUS	0.59	0.10
tblVehicleEF	OBUS	2.2240e-003	9.9100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.2900e-004	1.7100e-004
tblVehicleEF	OBUS	8.4500e-004	1.6980e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	3.9000e-004	7.1800e-004
tblVehicleEF	OBUS	0.11	0.07
tblVehicleEF	OBUS	0.04	0.42
tblVehicleEF	OBUS	0.65	0.11
tblVehicleEF	OBUS	0.02	7.6850e-003
tblVehicleEF	OBUS	0.01	7.2390e-003
tblVehicleEF	OBUS	0.05	0.02
tblVehicleEF	OBUS	0.29	0.61
tblVehicleEF	OBUS	0.65	0.78
tblVehicleEF	OBUS	8.11	2.05
tblVehicleEF	OBUS	244.99	104.07
tblVehicleEF	OBUS	1,305.67	1,359.24
tblVehicleEF	OBUS	54.84	16.67
tblVehicleEF	OBUS	1.33	0.50
tblVehicleEF	OBUS	2.22	1.55
tblVehicleEF	OBUS	7.01	0.96
tblVehicleEF	OBUS	3.8300e-004	6.6400e-004
tblVehicleEF	OBUS	0.01	0.01

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	OBUS	7.6800e-004	1.7500e-004
tblVehicleEF	OBUS	3.6700e-004	6.3500e-004
tblVehicleEF	OBUS	9.7920e-003	0.01
tblVehicleEF	OBUS	7.0600e-004	1.6100e-004
tblVehicleEF	OBUS	2.0720e-003	3.6510e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	1.0330e-003	1.2190e-003
tblVehicleEF	OBUS	0.09	0.06
tblVehicleEF	OBUS	0.04	0.40
tblVehicleEF	OBUS	0.51	0.10
tblVehicleEF	OBUS	2.3480e-003	9.8900e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	6.9200e-004	1.6500e-004
tblVehicleEF	OBUS	2.0720e-003	3.6510e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	1.0330e-003	1.2190e-003
tblVehicleEF	OBUS	0.11	0.08
tblVehicleEF	OBUS	0.04	0.40
tblVehicleEF	OBUS	0.56	0.10
tblVehicleEF	OBUS	0.02	7.5680e-003
tblVehicleEF	OBUS	0.01	7.2300e-003
tblVehicleEF	OBUS	0.05	0.02
tblVehicleEF	OBUS	0.37	0.64
tblVehicleEF	OBUS	0.65	0.78
tblVehicleEF	OBUS	8.34	2.07

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	OBUS	214.08	104.78
tblVehicleEF	OBUS	1,305.67	1,359.24
tblVehicleEF	OBUS	54.84	16.70
tblVehicleEF	OBUS	1.23	0.53
tblVehicleEF	OBUS	2.26	1.58
tblVehicleEF	OBUS	7.01	0.96
tblVehicleEF	OBUS	5.5300e-004	9.4100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.6800e-004	1.7500e-004
tblVehicleEF	OBUS	5.2900e-004	9.0000e-004
tblVehicleEF	OBUS	9.7920e-003	0.01
tblVehicleEF	OBUS	7.0600e-004	1.6100e-004
tblVehicleEF	OBUS	2.4550e-003	4.6320e-003
tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	0.06	0.05
tblVehicleEF	OBUS	1.1590e-003	1.8270e-003
tblVehicleEF	OBUS	0.09	0.06
tblVehicleEF	OBUS	0.04	0.46
tblVehicleEF	OBUS	0.52	0.10
tblVehicleEF	OBUS	2.0530e-003	9.9500e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	6.9500e-004	1.6500e-004
tblVehicleEF	OBUS	2.4550e-003	4.6320e-003
tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	1.1590e-003	1.8270e-003
tblVehicleEF	OBUS	0.11	0.08

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	OBUS	0.04	0.46
tblVehicleEF	OBUS	0.57	0.10
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6570e-003
tblVehicleEF	SBUS	0.15	4.2910e-003
tblVehicleEF	SBUS	11.02	1.84
tblVehicleEF	SBUS	1.29	0.29
tblVehicleEF	SBUS	24.49	0.68
tblVehicleEF	SBUS	1,042.82	349.14
tblVehicleEF	SBUS	1,014.20	1,083.48
tblVehicleEF	SBUS	69.10	3.47
tblVehicleEF	SBUS	8.29	3.48
tblVehicleEF	SBUS	4.17	5.17
tblVehicleEF	SBUS	10.86	0.68
tblVehicleEF	SBUS	8.9920e-003	3.7710e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.8900e-004	2.6000e-005
tblVehicleEF	SBUS	8.6030e-003	3.6080e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.4200e-004	2.4000e-005
tblVehicleEF	SBUS	2.5280e-003	4.8000e-004
tblVehicleEF	SBUS	0.07	4.0680e-003
tblVehicleEF	SBUS	1.39	0.20
tblVehicleEF	SBUS	1.2430e-003	2.1700e-004
tblVehicleEF	SBUS	0.12	0.09

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	SBUS	0.05	0.04
tblVehicleEF	SBUS	1.12	0.02
tblVehicleEF	SBUS	0.01	3.3180e-003
tblVehicleEF	SBUS	9.8290e-003	0.01
tblVehicleEF	SBUS	1.1110e-003	3.4000e-005
tblVehicleEF	SBUS	2.5280e-003	4.8000e-004
tblVehicleEF	SBUS	0.07	4.0680e-003
tblVehicleEF	SBUS	2.02	0.29
tblVehicleEF	SBUS	1.2430e-003	2.1700e-004
tblVehicleEF	SBUS	0.16	0.10
tblVehicleEF	SBUS	0.05	0.04
tblVehicleEF	SBUS	1.23	0.03
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6970e-003
tblVehicleEF	SBUS	0.12	3.3760e-003
tblVehicleEF	SBUS	10.92	1.80
tblVehicleEF	SBUS	1.34	0.30
tblVehicleEF	SBUS	14.81	0.43
tblVehicleEF	SBUS	1,084.53	360.38
tblVehicleEF	SBUS	1,014.20	1,083.48
tblVehicleEF	SBUS	69.10	3.06
tblVehicleEF	SBUS	8.56	3.57
tblVehicleEF	SBUS	4.02	4.96
tblVehicleEF	SBUS	10.71	0.67
tblVehicleEF	SBUS	7.5800e-003	3.1870e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	SBUS	5.8900e-004	2.6000e-005
tblVehicleEF	SBUS	7.2520e-003	3.0490e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.4200e-004	2.4000e-005
tblVehicleEF	SBUS	5.9790e-003	1.0080e-003
tblVehicleEF	SBUS	0.07	4.2240e-003
tblVehicleEF	SBUS	1.39	0.20
tblVehicleEF	SBUS	3.2310e-003	3.4300e-004
tblVehicleEF	SBUS	0.13	0.09
tblVehicleEF	SBUS	0.04	0.04
tblVehicleEF	SBUS	0.86	0.02
tblVehicleEF	SBUS	0.01	3.4240e-003
tblVehicleEF	SBUS	9.8300e-003	0.01
tblVehicleEF	SBUS	9.5100e-004	3.0000e-005
tblVehicleEF	SBUS	5.9790e-003	1.0100e-003
tblVehicleEF	SBUS	0.07	4.2240e-003
tblVehicleEF	SBUS	2.01	0.29
tblVehicleEF	SBUS	3.2310e-003	3.4300e-004
tblVehicleEF	SBUS	0.16	0.10
tblVehicleEF	SBUS	0.04	0.04
tblVehicleEF	SBUS	0.95	0.02
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6930e-003
tblVehicleEF	SBUS	0.13	3.5170e-003
tblVehicleEF	SBUS	11.16	1.91
tblVehicleEF	SBUS	1.33	0.30

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	SBUS	16.84	0.46
tblVehicleEF	SBUS	985.23	333.62
tblVehicleEF	SBUS	1,014.20	1,083.48
tblVehicleEF	SBUS	69.10	3.12
tblVehicleEF	SBUS	7.93	3.36
tblVehicleEF	SBUS	4.09	5.06
tblVehicleEF	SBUS	10.73	0.67
tblVehicleEF	SBUS	0.01	4.5780e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.8900e-004	2.6000e-005
tblVehicleEF	SBUS	0.01	4.3800e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.4200e-004	2.4000e-005
tblVehicleEF	SBUS	6.4180e-003	1.1450e-003
tblVehicleEF	SBUS	0.07	4.9190e-003
tblVehicleEF	SBUS	1.39	0.21
tblVehicleEF	SBUS	3.3050e-003	5.1100e-004
tblVehicleEF	SBUS	0.12	0.09
tblVehicleEF	SBUS	0.06	0.05
tblVehicleEF	SBUS	0.92	0.02
tblVehicleEF	SBUS	9.7750e-003	3.1720e-003
tblVehicleEF	SBUS	9.8300e-003	0.01
tblVehicleEF	SBUS	9.8500e-004	3.1000e-005
tblVehicleEF	SBUS	6.4180e-003	1.1400e-003
tblVehicleEF	SBUS	0.07	4.9190e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	SBUS	2.02	0.29
tblVehicleEF	SBUS	3.3050e-003	5.1100e-004
tblVehicleEF	SBUS	0.16	0.10
tblVehicleEF	SBUS	0.06	0.05
tblVehicleEF	SBUS	1.01	0.02
tblVehicleEF	UBUS	0.08	1.23
tblVehicleEF	UBUS	0.08	0.03
tblVehicleEF	UBUS	4.49	9.39
tblVehicleEF	UBUS	16.73	2.18
tblVehicleEF	UBUS	2,085.43	1,424.04
tblVehicleEF	UBUS	114.53	25.66
tblVehicleEF	UBUS	8.52	0.29
tblVehicleEF	UBUS	14.51	0.29
tblVehicleEF	UBUS	0.57	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.16	2.9330e-003
tblVehicleEF	UBUS	1.1160e-003	1.9400e-004
tblVehicleEF	UBUS	0.25	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.16	2.7760e-003
tblVehicleEF	UBUS	1.0270e-003	1.7800e-004
tblVehicleEF	UBUS	1.4210e-003	2.5090e-003
tblVehicleEF	UBUS	0.05	0.02
tblVehicleEF	UBUS	8.0700e-004	1.4670e-003
tblVehicleEF	UBUS	0.56	0.03
tblVehicleEF	UBUS	0.02	0.13
tblVehicleEF	UBUS	1.01	0.12

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.4390e-003	2.5400e-004
tblVehicleEF	UBUS	1.4210e-003	2.5090e-003
tblVehicleEF	UBUS	0.05	0.02
tblVehicleEF	UBUS	8.0700e-004	1.4670e-003
tblVehicleEF	UBUS	0.68	1.27
tblVehicleEF	UBUS	0.02	0.13
tblVehicleEF	UBUS	1.11	0.13
tblVehicleEF	UBUS	0.09	1.23
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	4.59	9.40
tblVehicleEF	UBUS	10.36	1.70
tblVehicleEF	UBUS	2,085.43	1,424.04
tblVehicleEF	UBUS	114.53	24.84
tblVehicleEF	UBUS	8.23	0.28
tblVehicleEF	UBUS	14.34	0.26
tblVehicleEF	UBUS	0.57	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.16	2.9330e-003
tblVehicleEF	UBUS	1.1160e-003	1.9400e-004
tblVehicleEF	UBUS	0.25	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.16	2.7760e-003
tblVehicleEF	UBUS	1.0270e-003	1.7800e-004
tblVehicleEF	UBUS	3.4550e-003	5.2240e-003
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	2.1830e-003	2.3350e-003

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	UBUS	0.57	0.03
tblVehicleEF	UBUS	0.01	0.12
tblVehicleEF	UBUS	0.78	0.10
tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.3320e-003	2.4600e-004
tblVehicleEF	UBUS	3.4550e-003	5.2240e-003
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	2.1830e-003	2.3350e-003
tblVehicleEF	UBUS	0.70	1.27
tblVehicleEF	UBUS	0.01	0.12
tblVehicleEF	UBUS	0.85	0.11
tblVehicleEF	UBUS	0.09	1.23
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	4.58	9.40
tblVehicleEF	UBUS	10.89	1.72
tblVehicleEF	UBUS	2,085.43	1,424.04
tblVehicleEF	UBUS	114.53	24.88
tblVehicleEF	UBUS	8.37	0.28
tblVehicleEF	UBUS	14.35	0.26
tblVehicleEF	UBUS	0.57	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.16	2.9330e-003
tblVehicleEF	UBUS	1.1160e-003	1.9400e-004
tblVehicleEF	UBUS	0.25	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.16	2.7760e-003
tblVehicleEF	UBUS	1.0270e-003	1.7800e-004

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

tblVehicleEF	UBUS	4.5500e-003	6.4150e-003
tblVehicleEF	UBUS	0.08	0.04
tblVehicleEF	UBUS	2.5450e-003	3.7260e-003
tblVehicleEF	UBUS	0.57	0.03
tblVehicleEF	UBUS	0.02	0.17
tblVehicleEF	UBUS	0.80	0.10
tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.3410e-003	2.4600e-004
tblVehicleEF	UBUS	4.5500e-003	6.4150e-003
tblVehicleEF	UBUS	0.08	0.04
tblVehicleEF	UBUS	2.5450e-003	3.7260e-003
tblVehicleEF	UBUS	0.70	1.27
tblVehicleEF	UBUS	0.02	0.17
tblVehicleEF	UBUS	0.88	0.11
tblVehicleTrips	ST_TR	23.72	5.88
tblVehicleTrips	ST_TR	1.32	135.74
tblVehicleTrips	ST_TR	2.46	41.67
tblVehicleTrips	SU_TR	11.88	5.88
tblVehicleTrips	SU_TR	0.68	135.74
tblVehicleTrips	SU_TR	1.05	41.67
tblVehicleTrips	WD_TR	23.72	5.88
tblVehicleTrips	WD_TR	6.97	135.74
tblVehicleTrips	WD_TR	11.03	41.67

2.0 Emissions Summary

Mammoth Transfer Station_Existing Conditions - Mono 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	0.3313	5.0000e-005	5.6800e-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	1.7100e-003	0.0156	0.0131	9.0000e-005		1.1800e-003	1.1800e-003		1.1800e-003	1.1800e-003		18.7015	18.7015	3.6000e-004	3.4000e-004	18.8127
Mobile	2.2420	4.7054	14.6260	0.0459	3.7972	0.0526	3.8498	1.0154	0.0496	1.0650		4,703.5863	4,703.5863	0.1575		4,707.5245
Total	2.5750	4.7211	14.6447	0.0460	3.7972	0.0538	3.8510	1.0154	0.0508	1.0662		4,722.3000	4,722.3000	0.1579	3.4000e-004	4,726.3501

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	0.3313	5.0000e-005	5.6800e-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	1.7100e-003	0.0156	0.0131	9.0000e-005		1.1800e-003	1.1800e-003		1.1800e-003	1.1800e-003		18.7015	18.7015	3.6000e-004	3.4000e-004	18.8127
Mobile	2.2420	4.7054	14.6260	0.0459	3.7972	0.0526	3.8498	1.0154	0.0496	1.0650		4,703.5863	4,703.5863	0.1575		4,707.5245
Total	2.5750	4.7211	14.6447	0.0460	3.7972	0.0538	3.8510	1.0154	0.0508	1.0662		4,722.3000	4,722.3000	0.1579	3.4000e-004	4,726.3501

Mammoth Transfer Station_Existing Conditions - Mono 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	No Construction	Site Preparation	3/5/2021	3/5/2021	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 1.01

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

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
No Construction	Concrete/Industrial Saws	0	8.00	81	0.73
No Construction	Graders	0	8.00	187	0.41
No Construction	Rubber Tired Dozers	0	7.00	247	0.40
No Construction	Tractors/Loaders/Backhoes	1	8.00	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
No Construction	1	0.00	0.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

3.1 Mitigation Measures Construction

3.2 No Construction - 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					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	0.1873	1.8958	2.2602	3.1100e-003		0.1118	0.1118		0.1028	0.1028		300.9001	300.9001	0.0973		303.3330
Total	0.1873	1.8958	2.2602	3.1100e-003	0.0000	0.1118	0.1118	0.0000	0.1028	0.1028		300.9001	300.9001	0.0973		303.3330

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

3.2 No Construction - 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	0.0000	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
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	0.0000	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

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					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	0.1873	1.8958	2.2602	3.1100e-003		0.1118	0.1118		0.1028	0.1028	0.0000	300.9001	300.9001	0.0973		303.3330
Total	0.1873	1.8958	2.2602	3.1100e-003	0.0000	0.1118	0.1118	0.0000	0.1028	0.1028	0.0000	300.9001	300.9001	0.0973		303.3330

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

3.2 No Construction - 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	0.0000	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
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	0.0000	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

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Mammoth Transfer Station_Existing Conditions - Mono 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	2.2420	4.7054	14.6260	0.0459	3.7972	0.0526	3.8498	1.0154	0.0496	1.0650		4,703.5863	4,703.5863	0.1575		4,707.5245
Unmitigated	2.2420	4.7054	14.6260	0.0459	3.7972	0.0526	3.8498	1.0154	0.0496	1.0650		4,703.5863	4,703.5863	0.1575		4,707.5245

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Automobile Care Center	39.98	39.98	39.98	45,957	45,957
General Light Industry	414.01	414.01	414.01	1,599,502	1,599,502
General Office Building	50.00	50.00	50.00	138,052	138,052
Parking Lot	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	504.00	504.00	504.00	1,783,511	1,783,511

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
Automobile Care Center	14.70	6.60	6.60	33.00	48.00	19.00	21	51	28
General Light Industry	14.70	6.60	6.60	59.00	28.00	13.00	92	5	3
General Office Building	14.70	6.60	6.60	33.00	48.00	19.00	77	19	4
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Automobile Care Center	0.516392	0.039145	0.197643	0.127561	0.029807	0.007048	0.008330	0.058216	0.006485	0.001345	0.005614	0.000992	0.001422
General Light Industry	0.516392	0.039145	0.197643	0.127561	0.029807	0.007048	0.008330	0.058216	0.006485	0.001345	0.005614	0.000992	0.001422
General Office Building	0.516392	0.039145	0.197643	0.127561	0.029807	0.007048	0.008330	0.058216	0.006485	0.001345	0.005614	0.000992	0.001422
Parking Lot	0.516392	0.039145	0.197643	0.127561	0.029807	0.007048	0.008330	0.058216	0.006485	0.001345	0.005614	0.000992	0.001422

5.0 Energy Detail

Historical Energy Use: N

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	1.7100e-003	0.0156	0.0131	9.0000e-005		1.1800e-003	1.1800e-003		1.1800e-003	1.1800e-003		18.7015	18.7015	3.6000e-004	3.4000e-004	18.8127
NaturalGas Unmitigated	1.7100e-003	0.0156	0.0131	9.0000e-005		1.1800e-003	1.1800e-003		1.1800e-003	1.1800e-003		18.7015	18.7015	3.6000e-004	3.4000e-004	18.8127

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

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					
Automobile Care Center	65.3918	7.1000e-004	6.4100e-003	5.3900e-003	4.0000e-005		4.9000e-004	4.9000e-004		4.9000e-004	4.9000e-004		7.6932	7.6932	1.5000e-004	1.4000e-004	7.7389
General Light Industry	29.3301	3.2000e-004	2.8800e-003	2.4200e-003	2.0000e-005		2.2000e-004	2.2000e-004		2.2000e-004	2.2000e-004		3.4506	3.4506	7.0000e-005	6.0000e-005	3.4711
General Office Building	64.2411	6.9000e-004	6.3000e-003	5.2900e-003	4.0000e-005		4.8000e-004	4.8000e-004		4.8000e-004	4.8000e-004		7.5578	7.5578	1.4000e-004	1.4000e-004	7.6027
Parking Lot	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		1.7200e-003	0.0156	0.0131	1.0000e-004		1.1900e-003	1.1900e-003		1.1900e-003	1.1900e-003		18.7015	18.7015	3.6000e-004	3.4000e-004	18.8127

Mammoth Transfer Station_Existing Conditions - Mono 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					
Automobile Care Center	0.0653918	7.1000e-004	6.4100e-003	5.3900e-003	4.0000e-005		4.9000e-004	4.9000e-004		4.9000e-004	4.9000e-004		7.6932	7.6932	1.5000e-004	1.4000e-004	7.7389
General Light Industry	0.0293301	3.2000e-004	2.8800e-003	2.4200e-003	2.0000e-005		2.2000e-004	2.2000e-004		2.2000e-004	2.2000e-004		3.4506	3.4506	7.0000e-005	6.0000e-005	3.4711
General Office Building	0.0642411	6.9000e-004	6.3000e-003	5.2900e-003	4.0000e-005		4.8000e-004	4.8000e-004		4.8000e-004	4.8000e-004		7.5578	7.5578	1.4000e-004	1.4000e-004	7.6027
Parking Lot	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		1.7200e-003	0.0156	0.0131	1.0000e-004		1.1900e-003	1.1900e-003		1.1900e-003	1.1900e-003		18.7015	18.7015	3.6000e-004	3.4000e-004	18.8127

6.0 Area Detail

6.1 Mitigation Measures Area

Mammoth Transfer Station_Existing Conditions - Mono 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	0.3313	5.0000e-005	5.6800e-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	0.3313	5.0000e-005	5.6800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129

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	0.0786					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.2522					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	5.3000e-004	5.0000e-005	5.6800e-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	0.3313	5.0000e-005	5.6800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0121	0.0121	3.0000e-005		0.0129

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

6.2 Area by SubCategory

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	0.0786					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.2522					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	5.3000e-004	5.0000e-005	5.6800e-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	0.3313	5.0000e-005	5.6800e-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

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

Mammoth Transfer Station_Existing Conditions - Mono County, Winter

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

Mammoth Transfer Station_Construction Only - Mono County, Annual

**Mammoth Transfer Station_Construction Only
Mono County, Annual**

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	1.86	1000sqft	0.04	1,856.00	0
General Light Industry	9.60	1000sqft	0.22	9,600.00	0
Parking Lot	58.96	1000sqft	1.35	58,955.00	0

1.2 Other Project Characteristics

Urbanization	Rural	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	54
Climate Zone	1			Operational Year	2022
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	534	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 - CO2 Intensity Factor Source: Southern California Edison, 2019 Sustainability Report.

Land Use -

Construction Phase - Per construction questionnaire.

Off-road Equipment - Per construction questionnaire.

Off-road Equipment - Per construction questionnaire.

Off-road Equipment - Per construction questionnaire.

Off-road Equipment - Per construction questionnaire.

Off-road Equipment -

Grading -

Demolition -

Trips and VMT - Per construction questionnaire.

Energy Use -

Construction Off-road Equipment Mitigation - Per construction questionnaire and GBUAPCD.

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	26
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	200.00	154.00
tblConstructionPhase	NumDays	20.00	22.00
tblConstructionPhase	NumDays	4.00	22.00
tblConstructionPhase	NumDays	10.00	22.00
tblConstructionPhase	PhaseEndDate	4/11/2022	8/13/2021
tblConstructionPhase	PhaseEndDate	3/14/2022	2/2/2022
tblConstructionPhase	PhaseEndDate	5/28/2021	6/1/2021
tblConstructionPhase	PhaseEndDate	6/7/2021	7/1/2021
tblConstructionPhase	PhaseEndDate	3/28/2022	11/1/2021

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tblConstructionPhase	PhaseStartDate	3/29/2022	8/1/2021
tblConstructionPhase	PhaseStartDate	6/8/2021	7/2/2021
tblConstructionPhase	PhaseStartDate	3/15/2022	10/1/2021
tblGrading	MaterialExported	0.00	2,000.00
tblOffRoadEquipment	LoadFactor	0.43	0.43
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.41	0.41
tblOffRoadEquipment	LoadFactor	0.43	0.43
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.41	0.41
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.37	0.37
tblOffRoadEquipment	LoadFactor	0.50	0.50
tblOffRoadEquipment	LoadFactor	0.41	0.41
tblOffRoadEquipment	OffRoadEquipmentType		Crawler Tractors
tblOffRoadEquipment	OffRoadEquipmentType		Excavators
tblOffRoadEquipment	OffRoadEquipmentType		Graders
tblOffRoadEquipment	OffRoadEquipmentType		Crawler Tractors
tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentType		Graders
tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentType		Trenchers
tblOffRoadEquipment	OffRoadEquipmentType		Graders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00

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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural
tblTripsAndVMT	HaulingTripLength	20.00	36.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00

2.0 Emissions Summary

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Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	5-1-2021	7-31-2021	0.6170	0.6170
2	8-1-2021	10-31-2021	0.9484	0.9484
3	11-1-2021	1-31-2022	0.6628	0.6628
4	2-1-2022	4-30-2022	0.0134	0.0134
		Highest	0.9484	0.9484

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	0.0639	1.0000e-005	6.5000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.2600e-003	1.2600e-003	0.0000	0.0000	1.3400e-003
Energy	3.8000e-004	3.4300e-003	2.8800e-003	2.0000e-005		2.6000e-004	2.6000e-004		2.6000e-004	2.6000e-004	0.0000	23.6558	23.6558	1.1500e-003	2.9000e-004	23.7718
Mobile	0.0297	0.2065	0.3773	1.2200e-003	0.0895	1.1200e-003	0.0907	0.0240	1.0500e-003	0.0251	0.0000	112.5337	112.5337	5.6500e-003	0.0000	112.6749
Waste						0.0000	0.0000		0.0000	0.0000	2.7668	0.0000	2.7668	0.1635	0.0000	6.8546
Water						0.0000	0.0000		0.0000	0.0000	0.8092	3.5147	4.3239	0.0833	2.0000e-003	7.0030
Total	0.0940	0.2099	0.3808	1.2400e-003	0.0895	1.3800e-003	0.0909	0.0240	1.3100e-003	0.0253	3.5760	139.7055	143.2814	0.2536	2.2900e-003	150.3055

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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	0.0639	1.0000e-005	6.5000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.2600e-003	1.2600e-003	0.0000	0.0000	1.3400e-003
Energy	3.8000e-004	3.4300e-003	2.8800e-003	2.0000e-005		2.6000e-004	2.6000e-004		2.6000e-004	2.6000e-004	0.0000	23.6558	23.6558	1.1500e-003	2.9000e-004	23.7718
Mobile	0.0297	0.2065	0.3773	1.2200e-003	0.0895	1.1200e-003	0.0907	0.0240	1.0500e-003	0.0251	0.0000	112.5337	112.5337	5.6500e-003	0.0000	112.6749
Waste						0.0000	0.0000		0.0000	0.0000	2.7668	0.0000	2.7668	0.1635	0.0000	6.8546
Water						0.0000	0.0000		0.0000	0.0000	0.8092	3.5147	4.3239	0.0833	2.0000e-003	7.0030
Total	0.0940	0.2099	0.3808	1.2400e-003	0.0895	1.3800e-003	0.0909	0.0240	1.3100e-003	0.0253	3.5760	139.7055	143.2814	0.2536	2.2900e-003	150.3055

	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	Demolition	Demolition	5/1/2021	6/1/2021	5	22	
2	Grading	Grading	6/2/2021	7/1/2021	5	22	
3	Building Construction	Building Construction	7/2/2021	2/2/2022	5	154	
4	Paving	Paving	10/1/2021	11/1/2021	5	22	
5	Architectural Coating	Architectural Coating	8/1/2021	8/13/2021	5	10	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 19.25

Acres of Paving: 1.35

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 17,184; Non-Residential Outdoor: 5,728; Striped Parking Area: 3,537 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Paving	Cement and Mortar Mixers	0	6.00	9	0.56
Demolition	Concrete/Industrial Saws	0	8.00	81	0.73
Building Construction	Generator Sets	0	8.00	84	0.74
Building Construction	Cranes	1	6.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Demolition	Crawler Tractors	1	8.00	212	0.43
Paving	Pavers	0	6.00	130	0.42
Paving	Rollers	1	7.00	80	0.38
Demolition	Rubber Tired Dozers	0	8.00	247	0.40
Grading	Rubber Tired Dozers	0	6.00	247	0.40

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Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Demolition	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading	Tractors/Loaders/Backhoes	0	7.00	97	0.37
Paving	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Demolition	Excavators	1	8.00	158	0.38
Grading	Graders	1	6.00	187	0.41
Paving	Paving Equipment	1	8.00	132	0.36
Demolition	Graders	1	8.00	187	0.41
Building Construction	Welders	0	8.00	46	0.45
Grading	Crawler Tractors	1	8.00	212	0.43
Grading	Rollers	1	8.00	80	0.38
Building Construction	Graders	1	8.00	187	0.41
Building Construction	Rollers	1	8.00	80	0.38
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Trenchers	1	8.00	78	0.50
Paving	Graders	1	8.00	187	0.41

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
Architectural Coating	1	6.00	0.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	29.00	12.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Demolition	3	8.00	0.00	5.00	16.80	6.60	36.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	250.00	16.80	6.60	40.00	LD_Mix	HDT_Mix	HHDT
Paving	3	8.00	0.00	0.00	16.80	6.60	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 Demolition - 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					5.9000e-004	0.0000	5.9000e-004	9.0000e-005	0.0000	9.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0135	0.1652	0.0823	2.2000e-004		6.0900e-003	6.0900e-003		5.6000e-003	5.6000e-003	0.0000	18.9660	18.9660	6.1300e-003	0.0000	19.1193
Total	0.0135	0.1652	0.0823	2.2000e-004	5.9000e-004	6.0900e-003	6.6800e-003	9.0000e-005	5.6000e-003	5.6900e-003	0.0000	18.9660	18.9660	6.1300e-003	0.0000	19.1193

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3.2 Demolition - 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	3.0000e-005	9.8000e-004	1.7000e-004	0.0000	8.0000e-005	0.0000	8.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.3210	0.3210	1.0000e-005	0.0000	0.3213
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	6.9000e-004	5.5000e-004	4.5400e-003	1.0000e-005	1.0900e-003	1.0000e-005	1.1000e-003	2.9000e-004	1.0000e-005	3.0000e-004	0.0000	0.9236	0.9236	4.0000e-005	0.0000	0.9245
Total	7.2000e-004	1.5300e-003	4.7100e-003	1.0000e-005	1.1700e-003	1.0000e-005	1.1800e-003	3.1000e-004	1.0000e-005	3.2000e-004	0.0000	1.2446	1.2446	5.0000e-005	0.0000	1.2458

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					2.2000e-004	0.0000	2.2000e-004	3.0000e-005	0.0000	3.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0135	0.1652	0.0823	2.2000e-004		6.0900e-003	6.0900e-003		5.6000e-003	5.6000e-003	0.0000	18.9660	18.9660	6.1300e-003	0.0000	19.1193
Total	0.0135	0.1652	0.0823	2.2000e-004	2.2000e-004	6.0900e-003	6.3100e-003	3.0000e-005	5.6000e-003	5.6300e-003	0.0000	18.9660	18.9660	6.1300e-003	0.0000	19.1193

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3.2 Demolition - 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	3.0000e-005	9.8000e-004	1.7000e-004	0.0000	6.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.3210	0.3210	1.0000e-005	0.0000	0.3213
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	6.9000e-004	5.5000e-004	4.5400e-003	1.0000e-005	8.4000e-004	1.0000e-005	8.5000e-004	2.3000e-004	1.0000e-005	2.4000e-004	0.0000	0.9236	0.9236	4.0000e-005	0.0000	0.9245
Total	7.2000e-004	1.5300e-003	4.7100e-003	1.0000e-005	9.0000e-004	1.0000e-005	9.2000e-004	2.5000e-004	1.0000e-005	2.6000e-004	0.0000	1.2446	1.2446	5.0000e-005	0.0000	1.2458

3.3 Grading - 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					0.0103	0.0000	0.0103	1.1200e-003	0.0000	1.1200e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0118	0.1462	0.0617	1.7000e-004		5.7000e-003	5.7000e-003		5.2500e-003	5.2500e-003	0.0000	14.8726	14.8726	4.8100e-003	0.0000	14.9928
Total	0.0118	0.1462	0.0617	1.7000e-004	0.0103	5.7000e-003	0.0160	1.1200e-003	5.2500e-003	6.3700e-003	0.0000	14.8726	14.8726	4.8100e-003	0.0000	14.9928

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3.3 Grading - 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	1.6300e-003	0.0528	9.2600e-003	1.9000e-004	4.2600e-003	1.9000e-004	4.4500e-003	1.1700e-003	1.8000e-004	1.3600e-003	0.0000	17.5951	17.5951	4.9000e-004	0.0000	17.6074
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	6.9000e-004	5.5000e-004	4.5400e-003	1.0000e-005	1.0900e-003	1.0000e-005	1.1000e-003	2.9000e-004	1.0000e-005	3.0000e-004	0.0000	0.9236	0.9236	4.0000e-005	0.0000	0.9245
Total	2.3200e-003	0.0534	0.0138	2.0000e-004	5.3500e-003	2.0000e-004	5.5500e-003	1.4600e-003	1.9000e-004	1.6600e-003	0.0000	18.5187	18.5187	5.3000e-004	0.0000	18.5319

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					3.8200e-003	0.0000	3.8200e-003	4.1000e-004	0.0000	4.1000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0118	0.1462	0.0617	1.7000e-004		5.7000e-003	5.7000e-003		5.2500e-003	5.2500e-003	0.0000	14.8726	14.8726	4.8100e-003	0.0000	14.9928
Total	0.0118	0.1462	0.0617	1.7000e-004	3.8200e-003	5.7000e-003	9.5200e-003	4.1000e-004	5.2500e-003	5.6600e-003	0.0000	14.8726	14.8726	4.8100e-003	0.0000	14.9928

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3.3 Grading - 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	1.6300e-003	0.0528	9.2600e-003	1.9000e-004	3.4300e-003	1.9000e-004	3.6200e-003	9.7000e-004	1.8000e-004	1.1500e-003	0.0000	17.5951	17.5951	4.9000e-004	0.0000	17.6074
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	6.9000e-004	5.5000e-004	4.5400e-003	1.0000e-005	8.4000e-004	1.0000e-005	8.5000e-004	2.3000e-004	1.0000e-005	2.4000e-004	0.0000	0.9236	0.9236	4.0000e-005	0.0000	0.9245
Total	2.3200e-003	0.0534	0.0138	2.0000e-004	4.2700e-003	2.0000e-004	4.4700e-003	1.2000e-003	1.9000e-004	1.3900e-003	0.0000	18.5187	18.5187	5.3000e-004	0.0000	18.5319

3.4 Building Construction - 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					
Off-Road	0.1014	1.1393	0.7077	1.4000e-003		0.0545	0.0545		0.0501	0.0501	0.0000	122.5967	122.5967	0.0397	0.0000	123.5880
Total	0.1014	1.1393	0.7077	1.4000e-003		0.0545	0.0545		0.0501	0.0501	0.0000	122.5967	122.5967	0.0397	0.0000	123.5880

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3.4 Building Construction - 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	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
Vendor	4.0400e-003	0.0870	0.0296	2.3000e-004	4.6900e-003	2.3000e-004	4.9200e-003	1.3600e-003	2.2000e-004	1.5700e-003	0.0000	21.4066	21.4066	1.5700e-003	0.0000	21.4457
Worker	0.0150	0.0118	0.0980	2.2000e-004	0.0235	1.7000e-004	0.0237	6.2400e-003	1.6000e-004	6.4000e-003	0.0000	19.9353	19.9353	7.9000e-004	0.0000	19.9550
Total	0.0190	0.0988	0.1276	4.5000e-004	0.0282	4.0000e-004	0.0286	7.6000e-003	3.8000e-004	7.9700e-003	0.0000	41.3419	41.3419	2.3600e-003	0.0000	41.4007

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					
Off-Road	0.1014	1.1393	0.7077	1.4000e-003		0.0545	0.0545		0.0501	0.0501	0.0000	122.5966	122.5966	0.0397	0.0000	123.5878
Total	0.1014	1.1393	0.7077	1.4000e-003		0.0545	0.0545		0.0501	0.0501	0.0000	122.5966	122.5966	0.0397	0.0000	123.5878

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3.4 Building Construction - 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	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
Vendor	4.0400e-003	0.0870	0.0296	2.3000e-004	3.8400e-003	2.3000e-004	4.0600e-003	1.1500e-003	2.2000e-004	1.3600e-003	0.0000	21.4066	21.4066	1.5700e-003	0.0000	21.4457
Worker	0.0150	0.0118	0.0980	2.2000e-004	0.0182	1.7000e-004	0.0184	4.9500e-003	1.6000e-004	5.1000e-003	0.0000	19.9353	19.9353	7.9000e-004	0.0000	19.9550
Total	0.0190	0.0988	0.1276	4.5000e-004	0.0220	4.0000e-004	0.0224	6.1000e-003	3.8000e-004	6.4600e-003	0.0000	41.3419	41.3419	2.3600e-003	0.0000	41.4007

3.4 Building Construction - 2022

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					
Off-Road	0.0163	0.1801	0.1224	2.4000e-004		8.4800e-003	8.4800e-003		7.8100e-003	7.8100e-003	0.0000	21.5262	21.5262	6.9600e-003	0.0000	21.7003
Total	0.0163	0.1801	0.1224	2.4000e-004		8.4800e-003	8.4800e-003		7.8100e-003	7.8100e-003	0.0000	21.5262	21.5262	6.9600e-003	0.0000	21.7003

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3.4 Building Construction - 2022

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	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
Vendor	6.4000e-004	0.0145	4.6000e-003	4.0000e-005	8.2000e-004	3.0000e-005	8.6000e-004	2.4000e-004	3.0000e-005	2.7000e-004	0.0000	3.7402	3.7402	2.5000e-004	0.0000	3.7465
Worker	2.4600e-003	1.8500e-003	0.0154	4.0000e-005	4.1200e-003	3.0000e-005	4.1500e-003	1.1000e-003	3.0000e-005	1.1200e-003	0.0000	3.3755	3.3755	1.2000e-004	0.0000	3.3786
Total	3.1000e-003	0.0163	0.0200	8.0000e-005	4.9400e-003	6.0000e-005	5.0100e-003	1.3400e-003	6.0000e-005	1.3900e-003	0.0000	7.1157	7.1157	3.7000e-004	0.0000	7.1251

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					
Off-Road	0.0163	0.1801	0.1224	2.4000e-004		8.4800e-003	8.4800e-003		7.8100e-003	7.8100e-003	0.0000	21.5262	21.5262	6.9600e-003	0.0000	21.7002
Total	0.0163	0.1801	0.1224	2.4000e-004		8.4800e-003	8.4800e-003		7.8100e-003	7.8100e-003	0.0000	21.5262	21.5262	6.9600e-003	0.0000	21.7002

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3.4 Building Construction - 2022

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	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
Vendor	6.4000e-004	0.0145	4.6000e-003	4.0000e-005	6.7000e-004	3.0000e-005	7.1000e-004	2.0000e-004	3.0000e-005	2.3000e-004	0.0000	3.7402	3.7402	2.5000e-004	0.0000	3.7465
Worker	2.4600e-003	1.8500e-003	0.0154	4.0000e-005	3.2000e-003	3.0000e-005	3.2200e-003	8.7000e-004	3.0000e-005	8.9000e-004	0.0000	3.3755	3.3755	1.2000e-004	0.0000	3.3786
Total	3.1000e-003	0.0163	0.0200	8.0000e-005	3.8700e-003	6.0000e-005	3.9300e-003	1.0700e-003	6.0000e-005	1.1200e-003	0.0000	7.1157	7.1157	3.7000e-004	0.0000	7.1251

3.5 Paving - 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					
Off-Road	8.9000e-003	0.1048	0.0654	1.4000e-004		4.2400e-003	4.2400e-003		3.9000e-003	3.9000e-003	0.0000	12.5380	12.5380	4.0600e-003	0.0000	12.6394
Paving	1.7700e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0107	0.1048	0.0654	1.4000e-004		4.2400e-003	4.2400e-003		3.9000e-003	3.9000e-003	0.0000	12.5380	12.5380	4.0600e-003	0.0000	12.6394

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3.5 Paving - 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	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
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	6.9000e-004	5.5000e-004	4.5400e-003	1.0000e-005	1.0900e-003	1.0000e-005	1.1000e-003	2.9000e-004	1.0000e-005	3.0000e-004	0.0000	0.9236	0.9236	4.0000e-005	0.0000	0.9245
Total	6.9000e-004	5.5000e-004	4.5400e-003	1.0000e-005	1.0900e-003	1.0000e-005	1.1000e-003	2.9000e-004	1.0000e-005	3.0000e-004	0.0000	0.9236	0.9236	4.0000e-005	0.0000	0.9245

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					
Off-Road	8.9000e-003	0.1048	0.0654	1.4000e-004		4.2400e-003	4.2400e-003		3.9000e-003	3.9000e-003	0.0000	12.5380	12.5380	4.0600e-003	0.0000	12.6394
Paving	1.7700e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0107	0.1048	0.0654	1.4000e-004		4.2400e-003	4.2400e-003		3.9000e-003	3.9000e-003	0.0000	12.5380	12.5380	4.0600e-003	0.0000	12.6394

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3.5 Paving - 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	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
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	6.9000e-004	5.5000e-004	4.5400e-003	1.0000e-005	8.4000e-004	1.0000e-005	8.5000e-004	2.3000e-004	1.0000e-005	2.4000e-004	0.0000	0.9236	0.9236	4.0000e-005	0.0000	0.9245
Total	6.9000e-004	5.5000e-004	4.5400e-003	1.0000e-005	8.4000e-004	1.0000e-005	8.5000e-004	2.3000e-004	1.0000e-005	2.4000e-004	0.0000	0.9236	0.9236	4.0000e-005	0.0000	0.9245

3.6 Architectural Coating - 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					
Archit. Coating	0.1532					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	1.0900e-003	7.6300e-003	9.0900e-003	1.0000e-005		4.7000e-004	4.7000e-004		4.7000e-004	4.7000e-004	0.0000	1.2766	1.2766	9.0000e-005	0.0000	1.2788
Total	0.1543	7.6300e-003	9.0900e-003	1.0000e-005		4.7000e-004	4.7000e-004		4.7000e-004	4.7000e-004	0.0000	1.2766	1.2766	9.0000e-005	0.0000	1.2788

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3.6 Architectural Coating - 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	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
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	2.4000e-004	1.9000e-004	1.5500e-003	0.0000	3.7000e-004	0.0000	3.7000e-004	1.0000e-004	0.0000	1.0000e-004	0.0000	0.3149	0.3149	1.0000e-005	0.0000	0.3152
Total	2.4000e-004	1.9000e-004	1.5500e-003	0.0000	3.7000e-004	0.0000	3.7000e-004	1.0000e-004	0.0000	1.0000e-004	0.0000	0.3149	0.3149	1.0000e-005	0.0000	0.3152

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					
Archit. Coating	0.1532					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	1.0900e-003	7.6300e-003	9.0900e-003	1.0000e-005		4.7000e-004	4.7000e-004		4.7000e-004	4.7000e-004	0.0000	1.2766	1.2766	9.0000e-005	0.0000	1.2788
Total	0.1543	7.6300e-003	9.0900e-003	1.0000e-005		4.7000e-004	4.7000e-004		4.7000e-004	4.7000e-004	0.0000	1.2766	1.2766	9.0000e-005	0.0000	1.2788

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3.6 Architectural Coating - 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	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
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	2.4000e-004	1.9000e-004	1.5500e-003	0.0000	2.9000e-004	0.0000	2.9000e-004	8.0000e-005	0.0000	8.0000e-005	0.0000	0.3149	0.3149	1.0000e-005	0.0000	0.3152
Total	2.4000e-004	1.9000e-004	1.5500e-003	0.0000	2.9000e-004	0.0000	2.9000e-004	8.0000e-005	0.0000	8.0000e-005	0.0000	0.3149	0.3149	1.0000e-005	0.0000	0.3152

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	0.0297	0.2065	0.3773	1.2200e-003	0.0895	1.1200e-003	0.0907	0.0240	1.0500e-003	0.0251	0.0000	112.5337	112.5337	5.6500e-003	0.0000	112.6749
Unmitigated	0.0297	0.2065	0.3773	1.2200e-003	0.0895	1.1200e-003	0.0907	0.0240	1.0500e-003	0.0251	0.0000	112.5337	112.5337	5.6500e-003	0.0000	112.6749

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	66.91	12.67	6.53	195,249	195,249
General Office Building	20.47	4.57	1.95	42,940	42,940
Parking Lot	0.00	0.00	0.00		
Total	87.38	17.24	8.48	238,188	238,188

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
General Light Industry	14.70	6.60	6.60	59.00	28.00	13.00	92	5	3
General Office Building	14.70	6.60	6.60	33.00	48.00	19.00	77	19	4
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

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Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
General Office Building	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
Parking Lot	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310

5.0 Energy Detail

Historical Energy Use: N

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	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	19.9224	19.9224	1.0800e-003	2.2000e-004	20.0161
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	19.9224	19.9224	1.0800e-003	2.2000e-004	20.0161
NaturalGas Mitigated	3.8000e-004	3.4300e-003	2.8800e-003	2.0000e-005		2.6000e-004	2.6000e-004		2.6000e-004	2.6000e-004	0.0000	3.7335	3.7335	7.0000e-005	7.0000e-005	3.7556
NaturalGas Unmitigated	3.8000e-004	3.4300e-003	2.8800e-003	2.0000e-005		2.6000e-004	2.6000e-004		2.6000e-004	2.6000e-004	0.0000	3.7335	3.7335	7.0000e-005	7.0000e-005	3.7556

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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	tons/yr										MT/yr					
General Light Industry	33696	1.8000e-004	1.6500e-003	1.3900e-003	1.0000e-005		1.3000e-004	1.3000e-004		1.3000e-004	1.3000e-004	0.0000	1.7982	1.7982	3.0000e-005	3.0000e-005	1.8088
General Office Building	36266.2	2.0000e-004	1.7800e-003	1.4900e-003	1.0000e-005		1.4000e-004	1.4000e-004		1.4000e-004	1.4000e-004	0.0000	1.9353	1.9353	4.0000e-005	4.0000e-005	1.9468
Parking Lot	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
Total		3.8000e-004	3.4300e-003	2.8800e-003	2.0000e-005		2.7000e-004	2.7000e-004		2.7000e-004	2.7000e-004	0.0000	3.7335	3.7335	7.0000e-005	7.0000e-005	3.7556

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	tons/yr										MT/yr					
General Light Industry	33696	1.8000e-004	1.6500e-003	1.3900e-003	1.0000e-005		1.3000e-004	1.3000e-004		1.3000e-004	1.3000e-004	0.0000	1.7982	1.7982	3.0000e-005	3.0000e-005	1.8088
General Office Building	36266.2	2.0000e-004	1.7800e-003	1.4900e-003	1.0000e-005		1.4000e-004	1.4000e-004		1.4000e-004	1.4000e-004	0.0000	1.9353	1.9353	4.0000e-005	4.0000e-005	1.9468
Parking Lot	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
Total		3.8000e-004	3.4300e-003	2.8800e-003	2.0000e-005		2.7000e-004	2.7000e-004		2.7000e-004	2.7000e-004	0.0000	3.7335	3.7335	7.0000e-005	7.0000e-005	3.7556

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5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
General Light Industry	41088	9.9523	5.4000e-004	1.1000e-004	9.9991
General Office Building	20527.4	4.9721	2.7000e-004	6.0000e-005	4.9955
Parking Lot	20634.3	4.9980	2.7000e-004	6.0000e-005	5.0215
Total		19.9224	1.0800e-003	2.3000e-004	20.0161

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
General Light Industry	41088	9.9523	5.4000e-004	1.1000e-004	9.9991
General Office Building	20527.4	4.9721	2.7000e-004	6.0000e-005	4.9955
Parking Lot	20634.3	4.9980	2.7000e-004	6.0000e-005	5.0215
Total		19.9224	1.0800e-003	2.3000e-004	20.0161

6.0 Area Detail

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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	0.0639	1.0000e-005	6.5000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.2600e-003	1.2600e-003	0.0000	0.0000	1.3400e-003
Unmitigated	0.0639	1.0000e-005	6.5000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.2600e-003	1.2600e-003	0.0000	0.0000	1.3400e-003

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	0.0153					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0486					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	6.0000e-005	1.0000e-005	6.5000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.2600e-003	1.2600e-003	0.0000	0.0000	1.3400e-003
Total	0.0639	1.0000e-005	6.5000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.2600e-003	1.2600e-003	0.0000	0.0000	1.3400e-003

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6.2 Area by SubCategory

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	0.0153					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0486					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	6.0000e-005	1.0000e-005	6.5000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.2600e-003	1.2600e-003	0.0000	0.0000	1.3400e-003
Total	0.0639	1.0000e-005	6.5000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.2600e-003	1.2600e-003	0.0000	0.0000	1.3400e-003

7.0 Water Detail

7.1 Mitigation Measures Water

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	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	4.3239	0.0833	2.0000e-003	7.0030
Unmitigated	4.3239	0.0833	2.0000e-003	7.0030

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
General Light Industry	2.22 / 0	3.6139	0.0725	1.7400e-003	5.9451
General Office Building	0.330585 / 0.202616	0.7099	0.0108	2.6000e-004	1.0579
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		4.3239	0.0833	2.0000e-003	7.0030

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7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
General Light Industry	2.22 / 0	3.6139	0.0725	1.7400e-003	5.9451
General Office Building	0.330585 / 0.202616	0.7099	0.0108	2.6000e-004	1.0579
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		4.3239	0.0833	2.0000e-003	7.0030

8.0 Waste Detail

8.1 Mitigation Measures Waste

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Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	2.7668	0.1635	0.0000	6.8546
Unmitigated	2.7668	0.1635	0.0000	6.8546

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
General Light Industry	11.9	2.4156	0.1428	0.0000	5.9845
General Office Building	1.73	0.3512	0.0208	0.0000	0.8700
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		2.7668	0.1635	0.0000	6.8546

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8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
General Light Industry	11.9	2.4156	0.1428	0.0000	5.9845
General Office Building	1.73	0.3512	0.0208	0.0000	0.8700
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		2.7668	0.1635	0.0000	6.8546

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

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**Mammoth Transfer Station_Construction Only
Mono County, Summer**

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	1.86	1000sqft	0.04	1,856.00	0
General Light Industry	9.60	1000sqft	0.22	9,600.00	0
Parking Lot	58.96	1000sqft	1.35	58,955.00	0

1.2 Other Project Characteristics

Urbanization	Rural	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	54
Climate Zone	1			Operational Year	2022
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	534	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

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Project Characteristics - CO2 Intensity Factor Source: Southern California Edison, 2019 Sustainability Report.

Land Use -

Construction Phase - Per construction questionnaire.

Off-road Equipment - Per construction questionnaire.

Off-road Equipment - Per construction questionnaire.

Off-road Equipment - Per construction questionnaire.

Off-road Equipment - Per construction questionnaire.

Off-road Equipment -

Grading -

Demolition -

Trips and VMT - Per construction questionnaire.

Energy Use -

Construction Off-road Equipment Mitigation - Per construction questionnaire and GBUAPCD.

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	26
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	200.00	154.00
tblConstructionPhase	NumDays	20.00	22.00
tblConstructionPhase	NumDays	4.00	22.00
tblConstructionPhase	NumDays	10.00	22.00
tblConstructionPhase	PhaseEndDate	4/11/2022	8/13/2021
tblConstructionPhase	PhaseEndDate	3/14/2022	2/2/2022
tblConstructionPhase	PhaseEndDate	5/28/2021	6/1/2021
tblConstructionPhase	PhaseEndDate	6/7/2021	7/1/2021
tblConstructionPhase	PhaseEndDate	3/28/2022	11/1/2021

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tblConstructionPhase	PhaseStartDate	3/29/2022	8/1/2021
tblConstructionPhase	PhaseStartDate	6/8/2021	7/2/2021
tblConstructionPhase	PhaseStartDate	3/15/2022	10/1/2021
tblGrading	MaterialExported	0.00	2,000.00
tblOffRoadEquipment	LoadFactor	0.43	0.43
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.41	0.41
tblOffRoadEquipment	LoadFactor	0.43	0.43
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.41	0.41
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.37	0.37
tblOffRoadEquipment	LoadFactor	0.50	0.50
tblOffRoadEquipment	LoadFactor	0.41	0.41
tblOffRoadEquipment	OffRoadEquipmentType		Crawler Tractors
tblOffRoadEquipment	OffRoadEquipmentType		Excavators
tblOffRoadEquipment	OffRoadEquipmentType		Graders
tblOffRoadEquipment	OffRoadEquipmentType		Crawler Tractors
tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentType		Graders
tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentType		Trenchers
tblOffRoadEquipment	OffRoadEquipmentType		Graders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00

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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural
tblTripsAndVMT	HaulingTripLength	20.00	36.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00

2.0 Emissions Summary

Mammoth Transfer Station_Construction Only - Mono 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	0.3507	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164
Energy	2.0700e-003	0.0188	0.0158	1.1000e-004		1.4300e-003	1.4300e-003		1.4300e-003	1.4300e-003		22.5503	22.5503	4.3000e-004	4.1000e-004	22.6843
Mobile	0.2118	1.4508	2.4571	8.9800e-003	0.6718	8.0900e-003	0.6799	0.1798	7.6000e-003	0.1874		910.3019	910.3019	0.0433		911.3833
Total	0.5646	1.4697	2.4800	9.0900e-003	0.6718	9.5500e-003	0.6814	0.1798	9.0600e-003	0.1889		932.8676	932.8676	0.0437	4.1000e-004	934.0840

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	0.3507	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164
Energy	2.0700e-003	0.0188	0.0158	1.1000e-004		1.4300e-003	1.4300e-003		1.4300e-003	1.4300e-003		22.5503	22.5503	4.3000e-004	4.1000e-004	22.6843
Mobile	0.2118	1.4508	2.4571	8.9800e-003	0.6718	8.0900e-003	0.6799	0.1798	7.6000e-003	0.1874		910.3019	910.3019	0.0433		911.3833
Total	0.5646	1.4697	2.4800	9.0900e-003	0.6718	9.5500e-003	0.6814	0.1798	9.0600e-003	0.1889		932.8676	932.8676	0.0437	4.1000e-004	934.0840

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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	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	Demolition	Demolition	5/1/2021	6/1/2021	5	22	
2	Grading	Grading	6/2/2021	7/1/2021	5	22	
3	Building Construction	Building Construction	7/2/2021	2/2/2022	5	154	
4	Paving	Paving	10/1/2021	11/1/2021	5	22	
5	Architectural Coating	Architectural Coating	8/1/2021	8/13/2021	5	10	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 19.25

Acres of Paving: 1.35

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 17,184; Non-Residential Outdoor: 5,728; Striped Parking Area: 3,537 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Paving	Cement and Mortar Mixers	0	6.00	9	0.56
Demolition	Concrete/Industrial Saws	0	8.00	81	0.73
Building Construction	Generator Sets	0	8.00	84	0.74
Building Construction	Cranes	1	6.00	231	0.29

Mammoth Transfer Station_Construction Only - Mono County, Summer

Building Construction	Forklifts	0	6.00	89	0.20
Demolition	Crawler Tractors	1	8.00	212	0.43
Paving	Pavers	0	6.00	130	0.42
Paving	Rollers	1	7.00	80	0.38
Demolition	Rubber Tired Dozers	0	8.00	247	0.40
Grading	Rubber Tired Dozers	0	6.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Demolition	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading	Tractors/Loaders/Backhoes	0	7.00	97	0.37
Paving	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Demolition	Excavators	1	8.00	158	0.38
Grading	Graders	1	6.00	187	0.41
Paving	Paving Equipment	1	8.00	132	0.36
Demolition	Graders	1	8.00	187	0.41
Building Construction	Welders	0	8.00	46	0.45
Grading	Crawler Tractors	1	8.00	212	0.43
Grading	Rollers	1	8.00	80	0.38
Building Construction	Graders	1	8.00	187	0.41
Building Construction	Rollers	1	8.00	80	0.38
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Trenchers	1	8.00	78	0.50
Paving	Graders	1	8.00	187	0.41

Trips and VMT

Mammoth Transfer Station_Construction Only - Mono County, Summer

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
Architectural Coating	1	6.00	0.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	29.00	12.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Demolition	3	8.00	0.00	5.00	16.80	6.60	36.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	250.00	16.80	6.60	40.00	LD_Mix	HDT_Mix	HHDT
Paving	3	8.00	0.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Replace Ground Cover

Water Exposed Area

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Demolition - 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					0.0537	0.0000	0.0537	8.1300e-003	0.0000	8.1300e-003			0.0000			0.0000
Off-Road	1.2313	15.0186	7.4780	0.0196		0.5535	0.5535		0.5092	0.5092		1,900.5825	1,900.5825	0.6147		1,915.9497
Total	1.2313	15.0186	7.4780	0.0196	0.0537	0.5535	0.6072	8.1300e-003	0.5092	0.5173		1,900.5825	1,900.5825	0.6147		1,915.9497

Mammoth Transfer Station_Construction Only - Mono County, Summer

3.2 Demolition - 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	2.7000e-003	0.0883	0.0147	3.1000e-004	7.1700e-003	3.2000e-004	7.4900e-003	1.9700e-003	3.0000e-004	2.2700e-003		32.4193	32.4193	9.2000e-004		32.4422
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	0.0584	0.0414	0.3765	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9062	92.9062	3.5800e-003		92.9958
Total	0.0611	0.1296	0.3912	1.2400e-003	0.1094	1.0400e-003	0.1104	0.0291	9.6000e-004	0.0300		125.3255	125.3255	4.5000e-003		125.4380

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					0.0199	0.0000	0.0199	3.0100e-003	0.0000	3.0100e-003			0.0000			0.0000
Off-Road	1.2313	15.0186	7.4780	0.0196		0.5535	0.5535		0.5092	0.5092	0.0000	1,900.5825	1,900.5825	0.6147		1,915.9497
Total	1.2313	15.0186	7.4780	0.0196	0.0199	0.5535	0.5734	3.0100e-003	0.5092	0.5122	0.0000	1,900.5825	1,900.5825	0.6147		1,915.9497

Mammoth Transfer Station_Construction Only - Mono County, Summer

3.2 Demolition - 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	2.7000e-003	0.0883	0.0147	3.1000e-004	5.7600e-003	3.2000e-004	6.0800e-003	1.6200e-003	3.0000e-004	1.9200e-003		32.4193	32.4193	9.2000e-004		32.4422
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	0.0584	0.0414	0.3765	9.3000e-004	0.0791	7.2000e-004	0.0798	0.0214	6.6000e-004	0.0221		92.9062	92.9062	3.5800e-003		92.9958
Total	0.0611	0.1296	0.3912	1.2400e-003	0.0848	1.0400e-003	0.0859	0.0231	9.6000e-004	0.0240		125.3255	125.3255	4.5000e-003		125.4380

3.3 Grading - 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					0.9382	0.0000	0.9382	0.1018	0.0000	0.1018			0.0000			0.0000
Off-Road	1.0762	13.2920	5.6104	0.0154		0.5184	0.5184		0.4769	0.4769		1,490.3825	1,490.3825	0.4820		1,502.4330
Total	1.0762	13.2920	5.6104	0.0154	0.9382	0.5184	1.4566	0.1018	0.4769	0.5786		1,490.3825	1,490.3825	0.4820		1,502.4330

Mammoth Transfer Station_Construction Only - Mono County, Summer

3.3 Grading - 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	0.1464	4.7443	0.8013	0.0170	0.3983	0.0174	0.4157	0.1093	0.0167	0.1259		1,775.6403	1,775.6403	0.0464		1,776.8000
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	0.0584	0.0414	0.3765	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9062	92.9062	3.5800e-003		92.9958
Total	0.2048	4.7856	1.1778	0.0179	0.5005	0.0182	0.5186	0.1364	0.0173	0.1537		1,868.5465	1,868.5465	0.0500		1,869.7957

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					0.3476	0.0000	0.3476	0.0377	0.0000	0.0377			0.0000			0.0000
Off-Road	1.0762	13.2920	5.6104	0.0154		0.5184	0.5184		0.4769	0.4769	0.0000	1,490.3825	1,490.3825	0.4820		1,502.4330
Total	1.0762	13.2920	5.6104	0.0154	0.3476	0.5184	0.8660	0.0377	0.4769	0.5146	0.0000	1,490.3825	1,490.3825	0.4820		1,502.4330

Mammoth Transfer Station_Construction Only - Mono County, Summer

3.3 Grading - 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	0.1464	4.7443	0.8013	0.0170	0.3202	0.0174	0.3376	0.0901	0.0167	0.1068		1,775.6403	1,775.6403	0.0464		1,776.8000
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	0.0584	0.0414	0.3765	9.3000e-004	0.0791	7.2000e-004	0.0798	0.0214	6.6000e-004	0.0221		92.9062	92.9062	3.5800e-003		92.9958
Total	0.2048	4.7856	1.1778	0.0179	0.3993	0.0182	0.4174	0.1115	0.0173	0.1288		1,868.5465	1,868.5465	0.0500		1,869.7957

3.4 Building Construction - 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					
Off-Road	1.5484	17.3937	10.8042	0.0213		0.8317	0.8317		0.7652	0.7652		2,063.2019	2,063.2019	0.6673		2,079.8839
Total	1.5484	17.3937	10.8042	0.0213		0.8317	0.8317		0.7652	0.7652		2,063.2019	2,063.2019	0.6673		2,079.8839

Mammoth Transfer Station_Construction Only - Mono County, Summer

3.4 Building Construction - 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	0.0000	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
Vendor	0.0585	1.3250	0.3846	3.5200e-003	0.0736	3.3700e-003	0.0770	0.0212	3.2200e-003	0.0244		366.8964	366.8964	0.0247		367.5129
Worker	0.2119	0.1501	1.3648	3.3800e-003	0.3704	2.6100e-003	0.3730	0.0982	2.4000e-003	0.1006		336.7849	336.7849	0.0130		337.1096
Total	0.2703	1.4751	1.7495	6.9000e-003	0.4440	5.9800e-003	0.4500	0.1194	5.6200e-003	0.1251		703.6813	703.6813	0.0377		704.6225

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					
Off-Road	1.5484	17.3937	10.8042	0.0213		0.8317	0.8317		0.7652	0.7652	0.0000	2,063.2019	2,063.2019	0.6673		2,079.8839
Total	1.5484	17.3937	10.8042	0.0213		0.8317	0.8317		0.7652	0.7652	0.0000	2,063.2019	2,063.2019	0.6673		2,079.8839

Mammoth Transfer Station_Construction Only - Mono County, Summer

3.4 Building Construction - 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	0.0000	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
Vendor	0.0585	1.3250	0.3846	3.5200e-003	0.0600	3.3700e-003	0.0634	0.0179	3.2200e-003	0.0211		366.8964	366.8964	0.0247		367.5129
Worker	0.2119	0.1501	1.3648	3.3800e-003	0.2867	2.6100e-003	0.2893	0.0777	2.4000e-003	0.0801		336.7849	336.7849	0.0130		337.1096
Total	0.2703	1.4751	1.7495	6.9000e-003	0.3467	5.9800e-003	0.3527	0.0955	5.6200e-003	0.1012		703.6813	703.6813	0.0377		704.6225

3.4 Building Construction - 2022

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					
Off-Road	1.4161	15.6614	10.6444	0.0213		0.7378	0.7378		0.6788	0.6788		2,063.3547	2,063.3547	0.6673		2,080.0380
Total	1.4161	15.6614	10.6444	0.0213		0.7378	0.7378		0.6788	0.6788		2,063.3547	2,063.3547	0.6673		2,080.0380

Mammoth Transfer Station_Construction Only - Mono County, Summer

3.4 Building Construction - 2022

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	0.0000	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
Vendor	0.0532	1.2562	0.3418	3.5000e-003	0.0736	2.8900e-003	0.0765	0.0212	2.7600e-003	0.0240		365.2336	365.2336	0.0227		365.8011
Worker	0.1986	0.1338	1.2286	3.2600e-003	0.3704	2.5100e-003	0.3729	0.0982	2.3100e-003	0.1005		324.7990	324.7990	0.0115		325.0867
Total	0.2518	1.3900	1.5704	6.7600e-003	0.4440	5.4000e-003	0.4494	0.1194	5.0700e-003	0.1245		690.0326	690.0326	0.0342		690.8878

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					
Off-Road	1.4161	15.6614	10.6444	0.0213		0.7378	0.7378		0.6788	0.6788	0.0000	2,063.3547	2,063.3547	0.6673		2,080.0380
Total	1.4161	15.6614	10.6444	0.0213		0.7378	0.7378		0.6788	0.6788	0.0000	2,063.3547	2,063.3547	0.6673		2,080.0380

Mammoth Transfer Station_Construction Only - Mono County, Summer

3.4 Building Construction - 2022

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	0.0000	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
Vendor	0.0532	1.2562	0.3418	3.5000e-003	0.0600	2.8900e-003	0.0629	0.0179	2.7600e-003	0.0206		365.2336	365.2336	0.0227		365.8011
Worker	0.1986	0.1338	1.2286	3.2600e-003	0.2867	2.5100e-003	0.2892	0.0777	2.3100e-003	0.0800		324.7990	324.7990	0.0115		325.0867
Total	0.2518	1.3900	1.5704	6.7600e-003	0.3467	5.4000e-003	0.3521	0.0955	5.0700e-003	0.1006		690.0326	690.0326	0.0342		690.8878

3.5 Paving - 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					
Off-Road	0.8094	9.5298	5.9484	0.0130		0.3859	0.3859		0.3550	0.3550		1,256.4330	1,256.4330	0.4064		1,266.5919
Paving	0.1608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.9702	9.5298	5.9484	0.0130		0.3859	0.3859		0.3550	0.3550		1,256.4330	1,256.4330	0.4064		1,266.5919

Mammoth Transfer Station_Construction Only - Mono County, Summer

3.5 Paving - 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	0.0000	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
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	0.0584	0.0414	0.3765	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9062	92.9062	3.5800e-003		92.9958
Total	0.0584	0.0414	0.3765	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9062	92.9062	3.5800e-003		92.9958

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					
Off-Road	0.8094	9.5298	5.9484	0.0130		0.3859	0.3859		0.3550	0.3550	0.0000	1,256.4330	1,256.4330	0.4064		1,266.5919
Paving	0.1608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.9702	9.5298	5.9484	0.0130		0.3859	0.3859		0.3550	0.3550	0.0000	1,256.4330	1,256.4330	0.4064		1,266.5919

Mammoth Transfer Station_Construction Only - Mono County, Summer

3.5 Paving - 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	0.0000	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
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	0.0584	0.0414	0.3765	9.3000e-004	0.0791	7.2000e-004	0.0798	0.0214	6.6000e-004	0.0221		92.9062	92.9062	3.5800e-003		92.9958
Total	0.0584	0.0414	0.3765	9.3000e-004	0.0791	7.2000e-004	0.0798	0.0214	6.6000e-004	0.0221		92.9062	92.9062	3.5800e-003		92.9958

3.6 Architectural Coating - 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					
Archit. Coating	30.6478					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2189	1.5268	1.8176	2.9700e-003		0.0941	0.0941		0.0941	0.0941		281.4481	281.4481	0.0193		281.9309
Total	30.8667	1.5268	1.8176	2.9700e-003		0.0941	0.0941		0.0941	0.0941		281.4481	281.4481	0.0193		281.9309

Mammoth Transfer Station_Construction Only - Mono County, Summer

3.6 Architectural Coating - 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	0.0000	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
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	0.0438	0.0311	0.2824	7.0000e-004	0.0766	5.4000e-004	0.0772	0.0203	5.0000e-004	0.0208		69.6796	69.6796	2.6900e-003		69.7468
Total	0.0438	0.0311	0.2824	7.0000e-004	0.0766	5.4000e-004	0.0772	0.0203	5.0000e-004	0.0208		69.6796	69.6796	2.6900e-003		69.7468

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					
Archit. Coating	30.6478					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2189	1.5268	1.8176	2.9700e-003		0.0941	0.0941		0.0941	0.0941	0.0000	281.4481	281.4481	0.0193		281.9309
Total	30.8667	1.5268	1.8176	2.9700e-003		0.0941	0.0941		0.0941	0.0941	0.0000	281.4481	281.4481	0.0193		281.9309

Mammoth Transfer Station_Construction Only - Mono County, Summer

3.6 Architectural Coating - 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	0.0000	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
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	0.0438	0.0311	0.2824	7.0000e-004	0.0593	5.4000e-004	0.0599	0.0161	5.0000e-004	0.0166		69.6796	69.6796	2.6900e-003		69.7468
Total	0.0438	0.0311	0.2824	7.0000e-004	0.0593	5.4000e-004	0.0599	0.0161	5.0000e-004	0.0166		69.6796	69.6796	2.6900e-003		69.7468

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Mammoth Transfer Station_Construction Only - Mono 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	0.2118	1.4508	2.4571	8.9800e-003	0.6718	8.0900e-003	0.6799	0.1798	7.6000e-003	0.1874		910.3019	910.3019	0.0433		911.3833
Unmitigated	0.2118	1.4508	2.4571	8.9800e-003	0.6718	8.0900e-003	0.6799	0.1798	7.6000e-003	0.1874		910.3019	910.3019	0.0433		911.3833

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	66.91	12.67	6.53	195,249	195,249
General Office Building	20.47	4.57	1.95	42,940	42,940
Parking Lot	0.00	0.00	0.00		
Total	87.38	17.24	8.48	238,188	238,188

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
General Light Industry	14.70	6.60	6.60	59.00	28.00	13.00	92	5	3
General Office Building	14.70	6.60	6.60	33.00	48.00	19.00	77	19	4
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Mammoth Transfer Station_Construction Only - Mono County, Summer

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
General Office Building	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
Parking Lot	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310

5.0 Energy Detail

Historical Energy Use: N

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	2.0700e-003	0.0188	0.0158	1.1000e-004		1.4300e-003	1.4300e-003		1.4300e-003	1.4300e-003		22.5503	22.5503	4.3000e-004	4.1000e-004	22.6843
NaturalGas Unmitigated	2.0700e-003	0.0188	0.0158	1.1000e-004		1.4300e-003	1.4300e-003		1.4300e-003	1.4300e-003		22.5503	22.5503	4.3000e-004	4.1000e-004	22.6843

Mammoth Transfer Station_Construction Only - Mono County, Summer

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					
General Light Industry	92.3178	1.0000e-003	9.0500e-003	7.6000e-003	5.0000e-005		6.9000e-004	6.9000e-004		6.9000e-004	6.9000e-004		10.8609	10.8609	2.1000e-004	2.0000e-004	10.9255
General Office Building	99.3596	1.0700e-003	9.7400e-003	8.1800e-003	6.0000e-005		7.4000e-004	7.4000e-004		7.4000e-004	7.4000e-004		11.6894	11.6894	2.2000e-004	2.1000e-004	11.7588
Parking Lot	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		2.0700e-003	0.0188	0.0158	1.1000e-004		1.4300e-003	1.4300e-003		1.4300e-003	1.4300e-003		22.5503	22.5503	4.3000e-004	4.1000e-004	22.6843

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					
General Light Industry	0.0923178	1.0000e-003	9.0500e-003	7.6000e-003	5.0000e-005		6.9000e-004	6.9000e-004		6.9000e-004	6.9000e-004		10.8609	10.8609	2.1000e-004	2.0000e-004	10.9255
General Office Building	0.0993596	1.0700e-003	9.7400e-003	8.1800e-003	6.0000e-005		7.4000e-004	7.4000e-004		7.4000e-004	7.4000e-004		11.6894	11.6894	2.2000e-004	2.1000e-004	11.7588
Parking Lot	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		2.0700e-003	0.0188	0.0158	1.1000e-004		1.4300e-003	1.4300e-003		1.4300e-003	1.4300e-003		22.5503	22.5503	4.3000e-004	4.1000e-004	22.6843

6.0 Area Detail

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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	0.3507	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164
Unmitigated	0.3507	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164

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	0.0840					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.2660					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	6.7000e-004	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164
Total	0.3507	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164

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6.2 Area by SubCategory

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	0.0840					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.2660					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	6.7000e-004	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164
Total	0.3507	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164

7.0 Water Detail

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

Mammoth Transfer Station_Construction Only - Mono County, Summer

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

Mammoth Transfer Station_Construction Only - Mono County, Winter

Mammoth Transfer Station_Construction Only
Mono County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	1.86	1000sqft	0.04	1,856.00	0
General Light Industry	9.60	1000sqft	0.22	9,600.00	0
Parking Lot	58.96	1000sqft	1.35	58,955.00	0

1.2 Other Project Characteristics

Urbanization	Rural	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	54
Climate Zone	1			Operational Year	2022
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	534	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 - CO2 Intensity Factor Source: Southern California Edison, 2019 Sustainability Report.

Land Use -

Construction Phase - Per construction questionnaire.

Off-road Equipment - Per construction questionnaire.

Off-road Equipment - Per construction questionnaire.

Off-road Equipment - Per construction questionnaire.

Off-road Equipment - Per construction questionnaire.

Off-road Equipment -

Grading -

Demolition -

Trips and VMT - Per construction questionnaire.

Energy Use -

Construction Off-road Equipment Mitigation - Per construction questionnaire and GBUAPCD.

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	26
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	200.00	154.00
tblConstructionPhase	NumDays	20.00	22.00
tblConstructionPhase	NumDays	4.00	22.00
tblConstructionPhase	NumDays	10.00	22.00
tblConstructionPhase	PhaseEndDate	4/11/2022	8/13/2021
tblConstructionPhase	PhaseEndDate	3/14/2022	2/2/2022
tblConstructionPhase	PhaseEndDate	5/28/2021	6/1/2021
tblConstructionPhase	PhaseEndDate	6/7/2021	7/1/2021
tblConstructionPhase	PhaseEndDate	3/28/2022	11/1/2021

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tblConstructionPhase	PhaseStartDate	3/29/2022	8/1/2021
tblConstructionPhase	PhaseStartDate	6/8/2021	7/2/2021
tblConstructionPhase	PhaseStartDate	3/15/2022	10/1/2021
tblGrading	MaterialExported	0.00	2,000.00
tblOffRoadEquipment	LoadFactor	0.43	0.43
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.41	0.41
tblOffRoadEquipment	LoadFactor	0.43	0.43
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.41	0.41
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.37	0.37
tblOffRoadEquipment	LoadFactor	0.50	0.50
tblOffRoadEquipment	LoadFactor	0.41	0.41
tblOffRoadEquipment	OffRoadEquipmentType		Crawler Tractors
tblOffRoadEquipment	OffRoadEquipmentType		Excavators
tblOffRoadEquipment	OffRoadEquipmentType		Graders
tblOffRoadEquipment	OffRoadEquipmentType		Crawler Tractors
tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentType		Graders
tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentType		Trenchers
tblOffRoadEquipment	OffRoadEquipmentType		Graders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00

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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural
tblTripsAndVMT	HaulingTripLength	20.00	36.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00

2.0 Emissions Summary

Mammoth Transfer Station_Construction Only - Mono 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	0.3507	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164
Energy	2.0700e-003	0.0188	0.0158	1.1000e-004		1.4300e-003	1.4300e-003		1.4300e-003	1.4300e-003		22.5503	22.5503	4.3000e-004	4.1000e-004	22.6843
Mobile	0.2297	1.4392	2.5206	8.8500e-003	0.6718	8.2300e-003	0.6800	0.1798	7.7400e-003	0.1876		896.7631	896.7631	0.0456		897.9040
Total	0.5824	1.4581	2.5436	8.9600e-003	0.6718	9.6900e-003	0.6815	0.1798	9.2000e-003	0.1890		919.3288	919.3288	0.0461	4.1000e-004	920.6047

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	0.3507	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164
Energy	2.0700e-003	0.0188	0.0158	1.1000e-004		1.4300e-003	1.4300e-003		1.4300e-003	1.4300e-003		22.5503	22.5503	4.3000e-004	4.1000e-004	22.6843
Mobile	0.2297	1.4392	2.5206	8.8500e-003	0.6718	8.2300e-003	0.6800	0.1798	7.7400e-003	0.1876		896.7631	896.7631	0.0456		897.9040
Total	0.5824	1.4581	2.5436	8.9600e-003	0.6718	9.6900e-003	0.6815	0.1798	9.2000e-003	0.1890		919.3288	919.3288	0.0461	4.1000e-004	920.6047

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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	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	Demolition	Demolition	5/1/2021	6/1/2021	5	22	
2	Grading	Grading	6/2/2021	7/1/2021	5	22	
3	Building Construction	Building Construction	7/2/2021	2/2/2022	5	154	
4	Paving	Paving	10/1/2021	11/1/2021	5	22	
5	Architectural Coating	Architectural Coating	8/1/2021	8/13/2021	5	10	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 19.25

Acres of Paving: 1.35

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 17,184; Non-Residential Outdoor: 5,728; Striped Parking Area: 3,537 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Paving	Cement and Mortar Mixers	0	6.00	9	0.56
Demolition	Concrete/Industrial Saws	0	8.00	81	0.73
Building Construction	Generator Sets	0	8.00	84	0.74
Building Construction	Cranes	1	6.00	231	0.29

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Building Construction	Forklifts	0	6.00	89	0.20
Demolition	Crawler Tractors	1	8.00	212	0.43
Paving	Pavers	0	6.00	130	0.42
Paving	Rollers	1	7.00	80	0.38
Demolition	Rubber Tired Dozers	0	8.00	247	0.40
Grading	Rubber Tired Dozers	0	6.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Demolition	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading	Tractors/Loaders/Backhoes	0	7.00	97	0.37
Paving	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Demolition	Excavators	1	8.00	158	0.38
Grading	Graders	1	6.00	187	0.41
Paving	Paving Equipment	1	8.00	132	0.36
Demolition	Graders	1	8.00	187	0.41
Building Construction	Welders	0	8.00	46	0.45
Grading	Crawler Tractors	1	8.00	212	0.43
Grading	Rollers	1	8.00	80	0.38
Building Construction	Graders	1	8.00	187	0.41
Building Construction	Rollers	1	8.00	80	0.38
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Trenchers	1	8.00	78	0.50
Paving	Graders	1	8.00	187	0.41

Trips and VMT

Mammoth Transfer Station_Construction Only - Mono County, Winter

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
Architectural Coating	1	6.00	0.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	29.00	12.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT
Demolition	3	8.00	0.00	5.00	16.80	6.60	36.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	250.00	16.80	6.60	40.00	LD_Mix	HDT_Mix	HHDT
Paving	3	8.00	0.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Replace Ground Cover

Water Exposed Area

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Demolition - 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					0.0537	0.0000	0.0537	8.1300e-003	0.0000	8.1300e-003			0.0000			0.0000
Off-Road	1.2313	15.0186	7.4780	0.0196		0.5535	0.5535		0.5092	0.5092		1,900.5825	1,900.5825	0.6147		1,915.9497
Total	1.2313	15.0186	7.4780	0.0196	0.0537	0.5535	0.6072	8.1300e-003	0.5092	0.5173		1,900.5825	1,900.5825	0.6147		1,915.9497

Mammoth Transfer Station_Construction Only - Mono County, Winter

3.2 Demolition - 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	2.7800e-003	0.0879	0.0161	3.0000e-004	7.1700e-003	3.2000e-004	7.4900e-003	1.9700e-003	3.1000e-004	2.2800e-003		31.8274	31.8274	1.0200e-003		31.8529
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	0.0723	0.0431	0.3809	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9321	92.9321	3.6000e-003		93.0221
Total	0.0751	0.1309	0.3970	1.2300e-003	0.1094	1.0400e-003	0.1104	0.0291	9.7000e-004	0.0300		124.7596	124.7596	4.6200e-003		124.8750

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					0.0199	0.0000	0.0199	3.0100e-003	0.0000	3.0100e-003			0.0000			0.0000
Off-Road	1.2313	15.0186	7.4780	0.0196		0.5535	0.5535		0.5092	0.5092	0.0000	1,900.5825	1,900.5825	0.6147		1,915.9497
Total	1.2313	15.0186	7.4780	0.0196	0.0199	0.5535	0.5734	3.0100e-003	0.5092	0.5122	0.0000	1,900.5825	1,900.5825	0.6147		1,915.9497

Mammoth Transfer Station_Construction Only - Mono County, Winter

3.2 Demolition - 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	2.7800e-003	0.0879	0.0161	3.0000e-004	5.7600e-003	3.2000e-004	6.0900e-003	1.6200e-003	3.1000e-004	1.9300e-003		31.8274	31.8274	1.0200e-003		31.8529
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	0.0723	0.0431	0.3809	9.3000e-004	0.0791	7.2000e-004	0.0798	0.0214	6.6000e-004	0.0221		92.9321	92.9321	3.6000e-003		93.0221
Total	0.0751	0.1309	0.3970	1.2300e-003	0.0848	1.0400e-003	0.0859	0.0231	9.7000e-004	0.0240		124.7596	124.7596	4.6200e-003		124.8750

3.3 Grading - 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					0.9382	0.0000	0.9382	0.1018	0.0000	0.1018			0.0000			0.0000
Off-Road	1.0762	13.2920	5.6104	0.0154		0.5184	0.5184		0.4769	0.4769		1,490.3825	1,490.3825	0.4820		1,502.4330
Total	1.0762	13.2920	5.6104	0.0154	0.9382	0.5184	1.4566	0.1018	0.4769	0.5786		1,490.3825	1,490.3825	0.4820		1,502.4330

Mammoth Transfer Station_Construction Only - Mono County, Winter

3.3 Grading - 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	0.1504	4.7301	0.8720	0.0167	0.3983	0.0178	0.4161	0.1093	0.0170	0.1263		1,746.0443	1,746.0443	0.0516		1,747.3338
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	0.0723	0.0431	0.3809	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9321	92.9321	3.6000e-003		93.0221
Total	0.2228	4.7732	1.2528	0.0176	0.5005	0.0185	0.5190	0.1364	0.0177	0.1540		1,838.9764	1,838.9764	0.0552		1,840.3558

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					0.3476	0.0000	0.3476	0.0377	0.0000	0.0377			0.0000			0.0000
Off-Road	1.0762	13.2920	5.6104	0.0154		0.5184	0.5184		0.4769	0.4769	0.0000	1,490.3825	1,490.3825	0.4820		1,502.4330
Total	1.0762	13.2920	5.6104	0.0154	0.3476	0.5184	0.8660	0.0377	0.4769	0.5146	0.0000	1,490.3825	1,490.3825	0.4820		1,502.4330

Mammoth Transfer Station_Construction Only - Mono County, Winter

3.3 Grading - 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	0.1504	4.7301	0.8720	0.0167	0.3202	0.0178	0.3380	0.0901	0.0170	0.1071		1,746.0443	1,746.0443	0.0516		1,747.3338
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	0.0723	0.0431	0.3809	9.3000e-004	0.0791	7.2000e-004	0.0798	0.0214	6.6000e-004	0.0221		92.9321	92.9321	3.6000e-003		93.0221
Total	0.2228	4.7732	1.2528	0.0176	0.3993	0.0185	0.4178	0.1115	0.0177	0.1292		1,838.9764	1,838.9764	0.0552		1,840.3558

3.4 Building Construction - 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					
Off-Road	1.5484	17.3937	10.8042	0.0213		0.8317	0.8317		0.7652	0.7652		2,063.2019	2,063.2019	0.6673		2,079.8839
Total	1.5484	17.3937	10.8042	0.0213		0.8317	0.8317		0.7652	0.7652		2,063.2019	2,063.2019	0.6673		2,079.8839

Mammoth Transfer Station_Construction Only - Mono County, Winter

3.4 Building Construction - 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	0.0000	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
Vendor	0.0630	1.2974	0.4292	3.3700e-003	0.0736	3.5700e-003	0.0772	0.0212	3.4100e-003	0.0246		351.0968	351.0968	0.0274		351.7829
Worker	0.2622	0.1561	1.3806	3.3900e-003	0.3704	2.6100e-003	0.3730	0.0982	2.4000e-003	0.1006		336.8790	336.8790	0.0130		337.2050
Total	0.3252	1.4534	1.8098	6.7600e-003	0.4440	6.1800e-003	0.4502	0.1194	5.8100e-003	0.1252		687.9758	687.9758	0.0405		688.9878

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					
Off-Road	1.5484	17.3937	10.8042	0.0213		0.8317	0.8317		0.7652	0.7652	0.0000	2,063.2019	2,063.2019	0.6673		2,079.8839
Total	1.5484	17.3937	10.8042	0.0213		0.8317	0.8317		0.7652	0.7652	0.0000	2,063.2019	2,063.2019	0.6673		2,079.8839

Mammoth Transfer Station_Construction Only - Mono County, Winter

3.4 Building Construction - 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	0.0000	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
Vendor	0.0630	1.2974	0.4292	3.3700e-003	0.0600	3.5700e-003	0.0636	0.0179	3.4100e-003	0.0213		351.0968	351.0968	0.0274		351.7829
Worker	0.2622	0.1561	1.3806	3.3900e-003	0.2867	2.6100e-003	0.2893	0.0777	2.4000e-003	0.0801		336.8790	336.8790	0.0130		337.2050
Total	0.3252	1.4534	1.8098	6.7600e-003	0.3467	6.1800e-003	0.3529	0.0955	5.8100e-003	0.1014		687.9758	687.9758	0.0405		688.9878

3.4 Building Construction - 2022

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					
Off-Road	1.4161	15.6614	10.6444	0.0213		0.7378	0.7378		0.6788	0.6788		2,063.3547	2,063.3547	0.6673		2,080.0380
Total	1.4161	15.6614	10.6444	0.0213		0.7378	0.7378		0.6788	0.6788		2,063.3547	2,063.3547	0.6673		2,080.0380

Mammoth Transfer Station_Construction Only - Mono County, Winter

3.4 Building Construction - 2022

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	0.0000	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
Vendor	0.0574	1.2290	0.3845	3.3500e-003	0.0736	3.0700e-003	0.0767	0.0212	2.9300e-003	0.0241		349.2315	349.2315	0.0254		349.8656
Worker	0.2465	0.1392	1.2422	3.2600e-003	0.3704	2.5100e-003	0.3729	0.0982	2.3100e-003	0.1005		324.8898	324.8898	0.0115		325.1784
Total	0.3038	1.3682	1.6267	6.6100e-003	0.4440	5.5800e-003	0.4496	0.1194	5.2400e-003	0.1247		674.1212	674.1212	0.0369		675.0439

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					
Off-Road	1.4161	15.6614	10.6444	0.0213		0.7378	0.7378		0.6788	0.6788	0.0000	2,063.3547	2,063.3547	0.6673		2,080.0380
Total	1.4161	15.6614	10.6444	0.0213		0.7378	0.7378		0.6788	0.6788	0.0000	2,063.3547	2,063.3547	0.6673		2,080.0380

Mammoth Transfer Station_Construction Only - Mono County, Winter

3.4 Building Construction - 2022

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	0.0000	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
Vendor	0.0574	1.2290	0.3845	3.3500e-003	0.0600	3.0700e-003	0.0631	0.0179	2.9300e-003	0.0208		349.2315	349.2315	0.0254		349.8656
Worker	0.2465	0.1392	1.2422	3.2600e-003	0.2867	2.5100e-003	0.2892	0.0777	2.3100e-003	0.0800		324.8898	324.8898	0.0115		325.1784
Total	0.3038	1.3682	1.6267	6.6100e-003	0.3467	5.5800e-003	0.3523	0.0955	5.2400e-003	0.1008		674.1212	674.1212	0.0369		675.0439

3.5 Paving - 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					
Off-Road	0.8094	9.5298	5.9484	0.0130		0.3859	0.3859		0.3550	0.3550		1,256.4330	1,256.4330	0.4064		1,266.5919
Paving	0.1608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.9702	9.5298	5.9484	0.0130		0.3859	0.3859		0.3550	0.3550		1,256.4330	1,256.4330	0.4064		1,266.5919

Mammoth Transfer Station_Construction Only - Mono County, Winter

3.5 Paving - 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	0.0000	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
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	0.0723	0.0431	0.3809	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9321	92.9321	3.6000e-003		93.0221
Total	0.0723	0.0431	0.3809	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9321	92.9321	3.6000e-003		93.0221

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					
Off-Road	0.8094	9.5298	5.9484	0.0130		0.3859	0.3859		0.3550	0.3550	0.0000	1,256.4330	1,256.4330	0.4064		1,266.5919
Paving	0.1608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.9702	9.5298	5.9484	0.0130		0.3859	0.3859		0.3550	0.3550	0.0000	1,256.4330	1,256.4330	0.4064		1,266.5919

Mammoth Transfer Station_Construction Only - Mono County, Winter

3.5 Paving - 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	0.0000	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
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	0.0723	0.0431	0.3809	9.3000e-004	0.0791	7.2000e-004	0.0798	0.0214	6.6000e-004	0.0221		92.9321	92.9321	3.6000e-003		93.0221
Total	0.0723	0.0431	0.3809	9.3000e-004	0.0791	7.2000e-004	0.0798	0.0214	6.6000e-004	0.0221		92.9321	92.9321	3.6000e-003		93.0221

3.6 Architectural Coating - 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					
Archit. Coating	30.6478					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2189	1.5268	1.8176	2.9700e-003		0.0941	0.0941		0.0941	0.0941		281.4481	281.4481	0.0193		281.9309
Total	30.8667	1.5268	1.8176	2.9700e-003		0.0941	0.0941		0.0941	0.0941		281.4481	281.4481	0.0193		281.9309

Mammoth Transfer Station_Construction Only - Mono County, Winter

3.6 Architectural Coating - 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	0.0000	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
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	0.0543	0.0323	0.2857	7.0000e-004	0.0766	5.4000e-004	0.0772	0.0203	5.0000e-004	0.0208		69.6991	69.6991	2.7000e-003		69.7665
Total	0.0543	0.0323	0.2857	7.0000e-004	0.0766	5.4000e-004	0.0772	0.0203	5.0000e-004	0.0208		69.6991	69.6991	2.7000e-003		69.7665

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					
Archit. Coating	30.6478					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2189	1.5268	1.8176	2.9700e-003		0.0941	0.0941		0.0941	0.0941	0.0000	281.4481	281.4481	0.0193		281.9309
Total	30.8667	1.5268	1.8176	2.9700e-003		0.0941	0.0941		0.0941	0.0941	0.0000	281.4481	281.4481	0.0193		281.9309

Mammoth Transfer Station_Construction Only - Mono County, Winter

3.6 Architectural Coating - 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	0.0000	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
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	0.0543	0.0323	0.2857	7.0000e-004	0.0593	5.4000e-004	0.0599	0.0161	5.0000e-004	0.0166		69.6991	69.6991	2.7000e-003		69.7665
Total	0.0543	0.0323	0.2857	7.0000e-004	0.0593	5.4000e-004	0.0599	0.0161	5.0000e-004	0.0166		69.6991	69.6991	2.7000e-003		69.7665

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Mammoth Transfer Station_Construction Only - Mono 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	0.2297	1.4392	2.5206	8.8500e-003	0.6718	8.2300e-003	0.6800	0.1798	7.7400e-003	0.1876		896.7631	896.7631	0.0456		897.9040
Unmitigated	0.2297	1.4392	2.5206	8.8500e-003	0.6718	8.2300e-003	0.6800	0.1798	7.7400e-003	0.1876		896.7631	896.7631	0.0456		897.9040

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	66.91	12.67	6.53	195,249	195,249
General Office Building	20.47	4.57	1.95	42,940	42,940
Parking Lot	0.00	0.00	0.00		
Total	87.38	17.24	8.48	238,188	238,188

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
General Light Industry	14.70	6.60	6.60	59.00	28.00	13.00	92	5	3
General Office Building	14.70	6.60	6.60	33.00	48.00	19.00	77	19	4
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Mammoth Transfer Station_Construction Only - Mono County, Winter

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
General Office Building	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
Parking Lot	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310

5.0 Energy Detail

Historical Energy Use: N

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	2.0700e-003	0.0188	0.0158	1.1000e-004		1.4300e-003	1.4300e-003		1.4300e-003	1.4300e-003		22.5503	22.5503	4.3000e-004	4.1000e-004	22.6843
NaturalGas Unmitigated	2.0700e-003	0.0188	0.0158	1.1000e-004		1.4300e-003	1.4300e-003		1.4300e-003	1.4300e-003		22.5503	22.5503	4.3000e-004	4.1000e-004	22.6843

Mammoth Transfer Station_Construction Only - Mono County, Winter

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					
General Light Industry	92.3178	1.0000e-003	9.0500e-003	7.6000e-003	5.0000e-005		6.9000e-004	6.9000e-004		6.9000e-004	6.9000e-004		10.8609	10.8609	2.1000e-004	2.0000e-004	10.9255
General Office Building	99.3596	1.0700e-003	9.7400e-003	8.1800e-003	6.0000e-005		7.4000e-004	7.4000e-004		7.4000e-004	7.4000e-004		11.6894	11.6894	2.2000e-004	2.1000e-004	11.7588
Parking Lot	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		2.0700e-003	0.0188	0.0158	1.1000e-004		1.4300e-003	1.4300e-003		1.4300e-003	1.4300e-003		22.5503	22.5503	4.3000e-004	4.1000e-004	22.6843

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					
General Light Industry	0.0923178	1.0000e-003	9.0500e-003	7.6000e-003	5.0000e-005		6.9000e-004	6.9000e-004		6.9000e-004	6.9000e-004		10.8609	10.8609	2.1000e-004	2.0000e-004	10.9255
General Office Building	0.0993596	1.0700e-003	9.7400e-003	8.1800e-003	6.0000e-005		7.4000e-004	7.4000e-004		7.4000e-004	7.4000e-004		11.6894	11.6894	2.2000e-004	2.1000e-004	11.7588
Parking Lot	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		2.0700e-003	0.0188	0.0158	1.1000e-004		1.4300e-003	1.4300e-003		1.4300e-003	1.4300e-003		22.5503	22.5503	4.3000e-004	4.1000e-004	22.6843

6.0 Area Detail

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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	0.3507	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164
Unmitigated	0.3507	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164

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	0.0840					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.2660					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	6.7000e-004	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164
Total	0.3507	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164

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6.2 Area by SubCategory

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	0.0840					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.2660					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	6.7000e-004	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164
Total	0.3507	7.0000e-005	7.2000e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0164

7.0 Water Detail

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

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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

Mammoth Transfer Station_Operations Only - Mono County, Annual

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Mono County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	1.86	1000sqft	0.04	1,856.00	0
General Light Industry	9.60	1000sqft	0.22	9,600.00	0
Parking Lot	58.95	1000sqft	1.35	58,955.00	0
General Light Industry	6.80	1000sqft	0.16	6,800.00	0
Parking Lot	21.94	1000sqft	0.50	21,941.00	0
Automobile Care Center	3.05	1000sqft	0.07	3,050.00	0

1.2 Other Project Characteristics

Urbanization	Rural	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	54
Climate Zone	1			Operational Year	2022
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	534	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 - CO2 Intensity Factor Source: Southern California Edison, 2019 Sustainability Report.

Land Use -

Construction Phase - No Construction - Project Operations Only

Off-road Equipment - Per construction questionnaire.

Grading -

Demolition -

Trips and VMT -

Energy Use -

Construction Off-road Equipment Mitigation -

Off-road Equipment - No Construction - Project Operations Only

Vehicle Trips - Per Traffic Study.

Vehicle Emission Factors - EMFAC 2017

Vehicle Emission Factors - EMFAC 2017

Vehicle Emission Factors - EMFAC 2017

Energy Mitigation - % Improvement based on efficiency of 2019 Title 24 Standards compared to 2016 Title 24 Standards.

Water Mitigation - Per CALGreen.

Table Name	Column Name	Default Value	New Value
tblGrading	AcresOfGrading	1.50	4.50
tblLandUse	LandUseSquareFeet	1,860.00	1,856.00
tblLandUse	LandUseSquareFeet	58,950.00	58,955.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural
tblTripsAndVMT	WorkerTripNumber	3.00	8.00
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tblVehicleEF	HHD	1.95	2.0690e-003
tblVehicleEF	HHD	9,025.06	1,796.10

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tblVehicleEF	HHD	1,522.74	1,352.98
tblVehicleEF	HHD	4.95	0.01
tblVehicleEF	HHD	34.69	8.99
tblVehicleEF	HHD	2.89	2.80
tblVehicleEF	HHD	20.29	2.06
tblVehicleEF	HHD	0.03	4.9600e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	5.3000e-005	0.00
tblVehicleEF	HHD	0.03	4.7430e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.9600e-003	8.9700e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	4.9000e-005	0.00
tblVehicleEF	HHD	6.2000e-005	0.00
tblVehicleEF	HHD	2.9480e-003	5.0000e-006
tblVehicleEF	HHD	1.07	0.77
tblVehicleEF	HHD	3.7000e-005	0.00
tblVehicleEF	HHD	0.11	0.04
tblVehicleEF	HHD	3.0400e-004	2.5000e-005
tblVehicleEF	HHD	0.06	1.0000e-006
tblVehicleEF	HHD	0.09	0.02
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.2000e-005	0.00
tblVehicleEF	HHD	6.2000e-005	0.00
tblVehicleEF	HHD	2.9480e-003	5.0000e-006

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tblVehicleEF	HHD	1.22	0.88
tblVehicleEF	HHD	3.7000e-005	0.00
tblVehicleEF	HHD	0.12	0.05
tblVehicleEF	HHD	3.0400e-004	2.5000e-005
tblVehicleEF	HHD	0.06	2.0000e-006
tblVehicleEF	HHD	1.58	0.03
tblVehicleEF	HHD	5.5510e-003	1.9080e-003
tblVehicleEF	HHD	0.12	0.00
tblVehicleEF	HHD	5.75	10.48
tblVehicleEF	HHD	0.64	0.24
tblVehicleEF	HHD	1.98	2.0820e-003
tblVehicleEF	HHD	7,828.82	1,826.96
tblVehicleEF	HHD	1,522.74	1,352.98
tblVehicleEF	HHD	4.95	0.01
tblVehicleEF	HHD	32.14	9.83
tblVehicleEF	HHD	2.93	2.85
tblVehicleEF	HHD	20.29	2.06
tblVehicleEF	HHD	0.04	6.5300e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	5.3000e-005	0.00
tblVehicleEF	HHD	0.04	6.2510e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.9600e-003	8.9700e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	4.9000e-005	0.00

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tblVehicleEF	HHD	7.3000e-005	0.00
tblVehicleEF	HHD	3.7870e-003	9.0000e-006
tblVehicleEF	HHD	1.22	0.68
tblVehicleEF	HHD	4.1000e-005	0.00
tblVehicleEF	HHD	0.11	0.04
tblVehicleEF	HHD	3.5000e-004	2.8000e-005
tblVehicleEF	HHD	0.06	1.0000e-006
tblVehicleEF	HHD	0.07	0.02
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.2000e-005	0.00
tblVehicleEF	HHD	7.3000e-005	0.00
tblVehicleEF	HHD	3.7870e-003	9.0000e-006
tblVehicleEF	HHD	1.39	0.77
tblVehicleEF	HHD	4.1000e-005	0.00
tblVehicleEF	HHD	0.12	0.05
tblVehicleEF	HHD	3.5000e-004	2.8000e-005
tblVehicleEF	HHD	0.06	2.0000e-006
tblVehicleEF	LDA	5.0100e-003	2.8480e-003
tblVehicleEF	LDA	9.4750e-003	0.06
tblVehicleEF	LDA	0.59	0.68
tblVehicleEF	LDA	2.08	2.56
tblVehicleEF	LDA	250.61	267.41
tblVehicleEF	LDA	56.77	54.49
tblVehicleEF	LDA	0.07	0.05
tblVehicleEF	LDA	0.12	0.21
tblVehicleEF	LDA	1.8890e-003	1.6620e-003
tblVehicleEF	LDA	2.3810e-003	1.9460e-003

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tblVehicleEF	LDA	1.7420e-003	1.5330e-003
tblVehicleEF	LDA	2.1890e-003	1.7890e-003
tblVehicleEF	LDA	0.01	0.06
tblVehicleEF	LDA	0.11	0.13
tblVehicleEF	LDA	9.4780e-003	0.04
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.26
tblVehicleEF	LDA	0.13	0.28
tblVehicleEF	LDA	2.5100e-003	2.6450e-003
tblVehicleEF	LDA	6.0300e-004	5.3900e-004
tblVehicleEF	LDA	0.01	0.06
tblVehicleEF	LDA	0.11	0.13
tblVehicleEF	LDA	9.4780e-003	0.04
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.26
tblVehicleEF	LDA	0.14	0.31
tblVehicleEF	LDA	5.1570e-003	3.1300e-003
tblVehicleEF	LDA	7.1610e-003	0.05
tblVehicleEF	LDA	0.57	0.74
tblVehicleEF	LDA	1.55	1.93
tblVehicleEF	LDA	251.61	280.17
tblVehicleEF	LDA	56.77	53.29
tblVehicleEF	LDA	0.06	0.04
tblVehicleEF	LDA	0.10	0.18
tblVehicleEF	LDA	1.8890e-003	1.6620e-003
tblVehicleEF	LDA	2.3810e-003	1.9460e-003
tblVehicleEF	LDA	1.7420e-003	1.5330e-003

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tblVehicleEF	LDA	2.1890e-003	1.7890e-003
tblVehicleEF	LDA	0.03	0.12
tblVehicleEF	LDA	0.11	0.14
tblVehicleEF	LDA	0.03	0.08
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.25
tblVehicleEF	LDA	0.10	0.22
tblVehicleEF	LDA	2.5200e-003	2.7710e-003
tblVehicleEF	LDA	5.9400e-004	5.2700e-004
tblVehicleEF	LDA	0.03	0.12
tblVehicleEF	LDA	0.11	0.14
tblVehicleEF	LDA	0.03	0.08
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.25
tblVehicleEF	LDA	0.11	0.24
tblVehicleEF	LDA	5.1500e-003	3.1210e-003
tblVehicleEF	LDA	7.4540e-003	0.05
tblVehicleEF	LDA	0.58	0.74
tblVehicleEF	LDA	1.63	1.98
tblVehicleEF	LDA	251.68	279.36
tblVehicleEF	LDA	56.77	53.38
tblVehicleEF	LDA	0.06	0.04
tblVehicleEF	LDA	0.11	0.18
tblVehicleEF	LDA	1.8890e-003	1.6620e-003
tblVehicleEF	LDA	2.3810e-003	1.9460e-003
tblVehicleEF	LDA	1.7420e-003	1.5330e-003
tblVehicleEF	LDA	2.1890e-003	1.7890e-003

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tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	0.13	0.20
tblVehicleEF	LDA	0.02	0.11
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.05	0.31
tblVehicleEF	LDA	0.10	0.22
tblVehicleEF	LDA	2.5200e-003	2.7640e-003
tblVehicleEF	LDA	5.9500e-004	5.2800e-004
tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	0.13	0.20
tblVehicleEF	LDA	0.02	0.11
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.05	0.31
tblVehicleEF	LDA	0.11	0.24
tblVehicleEF	LDT1	0.02	7.9130e-003
tblVehicleEF	LDT1	0.04	0.11
tblVehicleEF	LDT1	1.90	1.54
tblVehicleEF	LDT1	7.99	3.02
tblVehicleEF	LDT1	319.55	324.32
tblVehicleEF	LDT1	72.78	68.24
tblVehicleEF	LDT1	0.26	0.16
tblVehicleEF	LDT1	0.39	0.36
tblVehicleEF	LDT1	2.9430e-003	2.4340e-003
tblVehicleEF	LDT1	4.4110e-003	3.1360e-003
tblVehicleEF	LDT1	2.7100e-003	2.2400e-003
tblVehicleEF	LDT1	4.0580e-003	2.8830e-003
tblVehicleEF	LDT1	0.06	0.18

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tblVehicleEF	LDT1	0.39	0.34
tblVehicleEF	LDT1	0.04	0.13
tblVehicleEF	LDT1	0.05	0.04
tblVehicleEF	LDT1	0.35	1.38
tblVehicleEF	LDT1	0.54	0.57
tblVehicleEF	LDT1	3.2210e-003	3.2090e-003
tblVehicleEF	LDT1	8.7000e-004	6.7500e-004
tblVehicleEF	LDT1	0.06	0.18
tblVehicleEF	LDT1	0.39	0.34
tblVehicleEF	LDT1	0.04	0.13
tblVehicleEF	LDT1	0.07	0.05
tblVehicleEF	LDT1	0.35	1.38
tblVehicleEF	LDT1	0.60	0.63
tblVehicleEF	LDT1	0.02	8.6240e-003
tblVehicleEF	LDT1	0.03	0.08
tblVehicleEF	LDT1	1.80	1.66
tblVehicleEF	LDT1	5.84	2.25
tblVehicleEF	LDT1	320.75	337.60
tblVehicleEF	LDT1	72.78	66.59
tblVehicleEF	LDT1	0.22	0.13
tblVehicleEF	LDT1	0.33	0.31
tblVehicleEF	LDT1	2.9430e-003	2.4340e-003
tblVehicleEF	LDT1	4.4110e-003	3.1360e-003
tblVehicleEF	LDT1	2.7100e-003	2.2400e-003
tblVehicleEF	LDT1	4.0580e-003	2.8830e-003
tblVehicleEF	LDT1	0.16	0.39
tblVehicleEF	LDT1	0.41	0.38

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tblVehicleEF	LDT1	0.11	0.25
tblVehicleEF	LDT1	0.05	0.04
tblVehicleEF	LDT1	0.31	1.26
tblVehicleEF	LDT1	0.40	0.45
tblVehicleEF	LDT1	3.2320e-003	3.3410e-003
tblVehicleEF	LDT1	8.3100e-004	6.5900e-004
tblVehicleEF	LDT1	0.16	0.39
tblVehicleEF	LDT1	0.41	0.38
tblVehicleEF	LDT1	0.11	0.25
tblVehicleEF	LDT1	0.07	0.06
tblVehicleEF	LDT1	0.31	1.26
tblVehicleEF	LDT1	0.44	0.49
tblVehicleEF	LDT1	0.02	8.6050e-003
tblVehicleEF	LDT1	0.03	0.09
tblVehicleEF	LDT1	1.81	1.66
tblVehicleEF	LDT1	6.11	2.31
tblVehicleEF	LDT1	320.84	336.77
tblVehicleEF	LDT1	72.78	66.72
tblVehicleEF	LDT1	0.23	0.14
tblVehicleEF	LDT1	0.34	0.31
tblVehicleEF	LDT1	2.9430e-003	2.4340e-003
tblVehicleEF	LDT1	4.4110e-003	3.1360e-003
tblVehicleEF	LDT1	2.7100e-003	2.2400e-003
tblVehicleEF	LDT1	4.0580e-003	2.8830e-003
tblVehicleEF	LDT1	0.20	0.55
tblVehicleEF	LDT1	0.55	0.62
tblVehicleEF	LDT1	0.11	0.34

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tblVehicleEF	LDT1	0.05	0.04
tblVehicleEF	LDT1	0.41	1.72
tblVehicleEF	LDT1	0.42	0.45
tblVehicleEF	LDT1	3.2330e-003	3.3330e-003
tblVehicleEF	LDT1	8.3600e-004	6.6000e-004
tblVehicleEF	LDT1	0.20	0.55
tblVehicleEF	LDT1	0.55	0.62
tblVehicleEF	LDT1	0.11	0.34
tblVehicleEF	LDT1	0.07	0.06
tblVehicleEF	LDT1	0.41	1.72
tblVehicleEF	LDT1	0.46	0.50
tblVehicleEF	LDT2	8.8440e-003	5.1260e-003
tblVehicleEF	LDT2	0.02	0.09
tblVehicleEF	LDT2	0.94	1.06
tblVehicleEF	LDT2	3.65	3.39
tblVehicleEF	LDT2	361.16	349.20
tblVehicleEF	LDT2	82.09	73.51
tblVehicleEF	LDT2	0.14	0.12
tblVehicleEF	LDT2	0.30	0.38
tblVehicleEF	LDT2	1.8740e-003	1.6840e-003
tblVehicleEF	LDT2	2.5020e-003	2.0790e-003
tblVehicleEF	LDT2	1.7240e-003	1.5500e-003
tblVehicleEF	LDT2	2.3010e-003	1.9120e-003
tblVehicleEF	LDT2	0.03	0.10
tblVehicleEF	LDT2	0.17	0.21
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.02	0.02

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tblVehicleEF	LDT2	0.14	0.85
tblVehicleEF	LDT2	0.24	0.47
tblVehicleEF	LDT2	3.6200e-003	3.4550e-003
tblVehicleEF	LDT2	8.8500e-004	7.2700e-004
tblVehicleEF	LDT2	0.03	0.10
tblVehicleEF	LDT2	0.17	0.21
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.14	0.85
tblVehicleEF	LDT2	0.26	0.52
tblVehicleEF	LDT2	9.0950e-003	5.6140e-003
tblVehicleEF	LDT2	0.01	0.07
tblVehicleEF	LDT2	0.91	1.15
tblVehicleEF	LDT2	2.72	2.54
tblVehicleEF	LDT2	362.56	362.02
tblVehicleEF	LDT2	82.09	71.82
tblVehicleEF	LDT2	0.12	0.10
tblVehicleEF	LDT2	0.26	0.33
tblVehicleEF	LDT2	1.8740e-003	1.6840e-003
tblVehicleEF	LDT2	2.5020e-003	2.0790e-003
tblVehicleEF	LDT2	1.7240e-003	1.5500e-003
tblVehicleEF	LDT2	2.3010e-003	1.9120e-003
tblVehicleEF	LDT2	0.06	0.21
tblVehicleEF	LDT2	0.18	0.23
tblVehicleEF	LDT2	0.05	0.15
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.12	0.78

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tblVehicleEF	LDT2	0.18	0.37
tblVehicleEF	LDT2	3.6340e-003	3.5820e-003
tblVehicleEF	LDT2	8.6800e-004	7.1100e-004
tblVehicleEF	LDT2	0.06	0.21
tblVehicleEF	LDT2	0.18	0.23
tblVehicleEF	LDT2	0.05	0.15
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.12	0.78
tblVehicleEF	LDT2	0.20	0.40
tblVehicleEF	LDT2	9.0840e-003	5.5980e-003
tblVehicleEF	LDT2	0.01	0.08
tblVehicleEF	LDT2	0.91	1.14
tblVehicleEF	LDT2	2.85	2.61
tblVehicleEF	LDT2	362.66	361.22
tblVehicleEF	LDT2	82.09	71.95
tblVehicleEF	LDT2	0.12	0.10
tblVehicleEF	LDT2	0.26	0.33
tblVehicleEF	LDT2	1.8740e-003	1.6840e-003
tblVehicleEF	LDT2	2.5020e-003	2.0790e-003
tblVehicleEF	LDT2	1.7240e-003	1.5500e-003
tblVehicleEF	LDT2	2.3010e-003	1.9120e-003
tblVehicleEF	LDT2	0.07	0.27
tblVehicleEF	LDT2	0.22	0.33
tblVehicleEF	LDT2	0.05	0.20
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.16	1.06
tblVehicleEF	LDT2	0.19	0.37

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tblVehicleEF	LDT2	3.6350e-003	3.5740e-003
tblVehicleEF	LDT2	8.7000e-004	7.1200e-004
tblVehicleEF	LDT2	0.07	0.27
tblVehicleEF	LDT2	0.22	0.33
tblVehicleEF	LDT2	0.05	0.20
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.16	1.06
tblVehicleEF	LDT2	0.21	0.41
tblVehicleEF	LHD1	6.3150e-003	4.4190e-003
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.21	1.81
tblVehicleEF	LHD1	5.21	1.29
tblVehicleEF	LHD1	9.36	9.54
tblVehicleEF	LHD1	698.04	789.23
tblVehicleEF	LHD1	29.26	10.76
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.48	1.89
tblVehicleEF	LHD1	1.49	0.30
tblVehicleEF	LHD1	1.0090e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.3000e-003	3.5300e-004
tblVehicleEF	LHD1	9.6500e-004	9.6900e-004
tblVehicleEF	LHD1	2.5540e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02

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tblVehicleEF	LHD1	1.1950e-003	3.2500e-004
tblVehicleEF	LHD1	1.5820e-003	3.5940e-003
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	7.4000e-004	1.6460e-003
tblVehicleEF	LHD1	0.21	0.17
tblVehicleEF	LHD1	0.81	1.40
tblVehicleEF	LHD1	0.47	0.09
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8570e-003	7.6790e-003
tblVehicleEF	LHD1	3.8900e-004	1.0600e-004
tblVehicleEF	LHD1	1.5820e-003	3.5940e-003
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	7.4000e-004	1.6460e-003
tblVehicleEF	LHD1	0.27	0.22
tblVehicleEF	LHD1	0.81	1.40
tblVehicleEF	LHD1	0.51	0.10
tblVehicleEF	LHD1	6.3150e-003	4.4370e-003
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.30	1.87
tblVehicleEF	LHD1	4.15	1.12
tblVehicleEF	LHD1	9.36	9.54
tblVehicleEF	LHD1	698.04	789.35
tblVehicleEF	LHD1	29.26	10.47

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tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.38	1.80
tblVehicleEF	LHD1	1.31	0.28
tblVehicleEF	LHD1	1.0090e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.3000e-003	3.5300e-004
tblVehicleEF	LHD1	9.6500e-004	9.6900e-004
tblVehicleEF	LHD1	2.5540e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.1950e-003	3.2500e-004
tblVehicleEF	LHD1	4.0060e-003	7.6570e-003
tblVehicleEF	LHD1	0.15	0.16
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.0230e-003	2.9450e-003
tblVehicleEF	LHD1	0.22	0.18
tblVehicleEF	LHD1	0.77	1.35
tblVehicleEF	LHD1	0.41	0.08
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8590e-003	7.6800e-003
tblVehicleEF	LHD1	3.7100e-004	1.0400e-004
tblVehicleEF	LHD1	4.0060e-003	7.6570e-003
tblVehicleEF	LHD1	0.15	0.16
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.0230e-003	2.9450e-003
tblVehicleEF	LHD1	0.28	0.23
tblVehicleEF	LHD1	0.77	1.35

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tblVehicleEF	LHD1	0.45	0.09
tblVehicleEF	LHD1	6.3150e-003	4.4360e-003
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.30	1.87
tblVehicleEF	LHD1	4.23	1.13
tblVehicleEF	LHD1	9.36	9.54
tblVehicleEF	LHD1	698.04	789.35
tblVehicleEF	LHD1	29.26	10.49
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.42	1.83
tblVehicleEF	LHD1	1.32	0.28
tblVehicleEF	LHD1	1.0090e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.3000e-003	3.5300e-004
tblVehicleEF	LHD1	9.6500e-004	9.6900e-004
tblVehicleEF	LHD1	2.5540e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.1950e-003	3.2500e-004
tblVehicleEF	LHD1	4.9550e-003	0.01
tblVehicleEF	LHD1	0.22	0.27
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.1740e-003	4.4530e-003
tblVehicleEF	LHD1	0.22	0.18
tblVehicleEF	LHD1	0.88	1.56

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tblVehicleEF	LHD1	0.42	0.08
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8590e-003	7.6800e-003
tblVehicleEF	LHD1	3.7200e-004	1.0400e-004
tblVehicleEF	LHD1	4.9550e-003	0.01
tblVehicleEF	LHD1	0.22	0.27
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.1740e-003	4.4530e-003
tblVehicleEF	LHD1	0.28	0.23
tblVehicleEF	LHD1	0.88	1.56
tblVehicleEF	LHD1	0.45	0.09
tblVehicleEF	LHD2	3.6570e-003	2.6270e-003
tblVehicleEF	LHD2	0.01	8.8290e-003
tblVehicleEF	LHD2	0.01	7.7800e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.88	0.87
tblVehicleEF	LHD2	1.60	0.56
tblVehicleEF	LHD2	15.02	15.31
tblVehicleEF	LHD2	712.85	767.04
tblVehicleEF	LHD2	19.92	6.25
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.68	1.69
tblVehicleEF	LHD2	0.61	0.16
tblVehicleEF	LHD2	1.4350e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7700e-004	1.2000e-004

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tblVehicleEF	LHD2	1.3730e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.4600e-004	1.1000e-004
tblVehicleEF	LHD2	4.0000e-004	1.1590e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	2.0600e-004	5.6200e-004
tblVehicleEF	LHD2	0.14	0.14
tblVehicleEF	LHD2	0.15	0.41
tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	LHD2	6.9160e-003	7.3790e-003
tblVehicleEF	LHD2	2.2900e-004	6.2000e-005
tblVehicleEF	LHD2	4.0000e-004	1.1590e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	2.0600e-004	5.6200e-004
tblVehicleEF	LHD2	0.16	0.17
tblVehicleEF	LHD2	0.15	0.41
tblVehicleEF	LHD2	0.15	0.04
tblVehicleEF	LHD2	3.6570e-003	2.6370e-003
tblVehicleEF	LHD2	0.01	8.9450e-003
tblVehicleEF	LHD2	9.3220e-003	7.1810e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.89	0.88
tblVehicleEF	LHD2	1.32	0.50
tblVehicleEF	LHD2	15.02	15.31

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tblVehicleEF	LHD2	712.85	767.06
tblVehicleEF	LHD2	19.92	6.13
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.63	1.62
tblVehicleEF	LHD2	0.54	0.14
tblVehicleEF	LHD2	1.4350e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7700e-004	1.2000e-004
tblVehicleEF	LHD2	1.3730e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.4600e-004	1.1000e-004
tblVehicleEF	LHD2	9.9400e-004	2.4450e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	5.5800e-004	9.9100e-004
tblVehicleEF	LHD2	0.14	0.14
tblVehicleEF	LHD2	0.14	0.40
tblVehicleEF	LHD2	0.13	0.04
tblVehicleEF	LHD2	6.9160e-003	7.3790e-003
tblVehicleEF	LHD2	2.2400e-004	6.1000e-005
tblVehicleEF	LHD2	9.9400e-004	2.4450e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	5.5800e-004	9.9100e-004
tblVehicleEF	LHD2	0.17	0.17

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tblVehicleEF	LHD2	0.14	0.40
tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	LHD2	3.6570e-003	2.6360e-003
tblVehicleEF	LHD2	0.01	8.9420e-003
tblVehicleEF	LHD2	9.4050e-003	7.2100e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.89	0.88
tblVehicleEF	LHD2	1.34	0.50
tblVehicleEF	LHD2	15.02	15.31
tblVehicleEF	LHD2	712.85	767.06
tblVehicleEF	LHD2	19.92	6.13
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.66	1.65
tblVehicleEF	LHD2	0.54	0.14
tblVehicleEF	LHD2	1.4350e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7700e-004	1.2000e-004
tblVehicleEF	LHD2	1.3730e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.4600e-004	1.1000e-004
tblVehicleEF	LHD2	1.1650e-003	3.3250e-003
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	5.7800e-004	1.4530e-003
tblVehicleEF	LHD2	0.14	0.14

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tblVehicleEF	LHD2	0.16	0.46
tblVehicleEF	LHD2	0.13	0.04
tblVehicleEF	LHD2	6.9160e-003	7.3790e-003
tblVehicleEF	LHD2	2.2400e-004	6.1000e-005
tblVehicleEF	LHD2	1.1650e-003	3.3250e-003
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	5.7800e-004	1.4530e-003
tblVehicleEF	LHD2	0.17	0.17
tblVehicleEF	LHD2	0.16	0.46
tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	MCY	0.51	0.37
tblVehicleEF	MCY	0.24	0.31
tblVehicleEF	MCY	25.90	23.38
tblVehicleEF	MCY	14.48	10.60
tblVehicleEF	MCY	175.27	223.16
tblVehicleEF	MCY	47.67	66.82
tblVehicleEF	MCY	1.31	1.24
tblVehicleEF	MCY	0.37	0.29
tblVehicleEF	MCY	2.1060e-003	2.0810e-003
tblVehicleEF	MCY	4.1460e-003	3.5410e-003
tblVehicleEF	MCY	1.9750e-003	1.9510e-003
tblVehicleEF	MCY	3.9210e-003	3.3460e-003
tblVehicleEF	MCY	0.37	1.08
tblVehicleEF	MCY	0.68	0.86
tblVehicleEF	MCY	0.17	0.65
tblVehicleEF	MCY	2.77	2.58

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tblVehicleEF	MCY	0.88	2.56
tblVehicleEF	MCY	3.34	2.40
tblVehicleEF	MCY	2.2550e-003	2.2080e-003
tblVehicleEF	MCY	8.1300e-004	6.6100e-004
tblVehicleEF	MCY	0.37	1.08
tblVehicleEF	MCY	0.68	0.86
tblVehicleEF	MCY	0.17	0.65
tblVehicleEF	MCY	3.38	3.15
tblVehicleEF	MCY	0.88	2.56
tblVehicleEF	MCY	3.63	2.61
tblVehicleEF	MCY	0.46	0.35
tblVehicleEF	MCY	0.16	0.23
tblVehicleEF	MCY	21.12	20.85
tblVehicleEF	MCY	9.87	8.14
tblVehicleEF	MCY	175.27	218.52
tblVehicleEF	MCY	47.67	60.80
tblVehicleEF	MCY	1.13	1.07
tblVehicleEF	MCY	0.32	0.25
tblVehicleEF	MCY	2.1060e-003	2.0810e-003
tblVehicleEF	MCY	4.1460e-003	3.5410e-003
tblVehicleEF	MCY	1.9750e-003	1.9510e-003
tblVehicleEF	MCY	3.9210e-003	3.3460e-003
tblVehicleEF	MCY	0.97	2.41
tblVehicleEF	MCY	0.77	1.07
tblVehicleEF	MCY	0.50	1.29
tblVehicleEF	MCY	2.48	2.40
tblVehicleEF	MCY	0.80	2.39

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tblVehicleEF	MCY	2.23	1.76
tblVehicleEF	MCY	2.1700e-003	2.1620e-003
tblVehicleEF	MCY	7.0400e-004	6.0200e-004
tblVehicleEF	MCY	0.97	2.41
tblVehicleEF	MCY	0.77	1.07
tblVehicleEF	MCY	0.50	1.29
tblVehicleEF	MCY	3.03	2.93
tblVehicleEF	MCY	0.80	2.39
tblVehicleEF	MCY	2.43	1.91
tblVehicleEF	MCY	0.47	0.35
tblVehicleEF	MCY	0.17	0.23
tblVehicleEF	MCY	21.49	21.08
tblVehicleEF	MCY	10.27	8.30
tblVehicleEF	MCY	175.27	218.93
tblVehicleEF	MCY	47.67	61.17
tblVehicleEF	MCY	1.17	1.11
tblVehicleEF	MCY	0.32	0.26
tblVehicleEF	MCY	2.1060e-003	2.0810e-003
tblVehicleEF	MCY	4.1460e-003	3.5410e-003
tblVehicleEF	MCY	1.9750e-003	1.9510e-003
tblVehicleEF	MCY	3.9210e-003	3.3460e-003
tblVehicleEF	MCY	1.37	3.96
tblVehicleEF	MCY	1.27	2.26
tblVehicleEF	MCY	0.59	2.33
tblVehicleEF	MCY	2.50	2.41
tblVehicleEF	MCY	0.99	3.01
tblVehicleEF	MCY	2.33	1.79

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tblVehicleEF	MCY	2.1770e-003	2.1660e-003
tblVehicleEF	MCY	7.1400e-004	6.0500e-004
tblVehicleEF	MCY	1.37	3.96
tblVehicleEF	MCY	1.27	2.26
tblVehicleEF	MCY	0.59	2.33
tblVehicleEF	MCY	3.06	2.95
tblVehicleEF	MCY	0.99	3.01
tblVehicleEF	MCY	2.53	1.95
tblVehicleEF	MDV	0.02	6.3330e-003
tblVehicleEF	MDV	0.04	0.11
tblVehicleEF	MDV	1.66	1.24
tblVehicleEF	MDV	7.35	4.31
tblVehicleEF	MDV	495.91	426.96
tblVehicleEF	MDV	110.65	90.13
tblVehicleEF	MDV	0.31	0.14
tblVehicleEF	MDV	0.67	0.45
tblVehicleEF	MDV	2.0040e-003	1.8620e-003
tblVehicleEF	MDV	2.8310e-003	2.4010e-003
tblVehicleEF	MDV	1.8480e-003	1.7190e-003
tblVehicleEF	MDV	2.6040e-003	2.2090e-003
tblVehicleEF	MDV	0.04	0.12
tblVehicleEF	MDV	0.28	0.24
tblVehicleEF	MDV	0.03	0.10
tblVehicleEF	MDV	0.05	0.03
tblVehicleEF	MDV	0.25	0.94
tblVehicleEF	MDV	0.54	0.60
tblVehicleEF	MDV	4.9740e-003	4.2210e-003

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tblVehicleEF	MDV	1.2370e-003	8.9200e-004
tblVehicleEF	MDV	0.04	0.12
tblVehicleEF	MDV	0.28	0.24
tblVehicleEF	MDV	0.03	0.10
tblVehicleEF	MDV	0.07	0.04
tblVehicleEF	MDV	0.25	0.94
tblVehicleEF	MDV	0.59	0.65
tblVehicleEF	MDV	0.02	6.8750e-003
tblVehicleEF	MDV	0.03	0.09
tblVehicleEF	MDV	1.59	1.32
tblVehicleEF	MDV	5.47	3.19
tblVehicleEF	MDV	497.77	440.19
tblVehicleEF	MDV	110.65	87.92
tblVehicleEF	MDV	0.26	0.12
tblVehicleEF	MDV	0.58	0.39
tblVehicleEF	MDV	2.0040e-003	1.8620e-003
tblVehicleEF	MDV	2.8310e-003	2.4010e-003
tblVehicleEF	MDV	1.8480e-003	1.7190e-003
tblVehicleEF	MDV	2.6040e-003	2.2090e-003
tblVehicleEF	MDV	0.10	0.25
tblVehicleEF	MDV	0.29	0.26
tblVehicleEF	MDV	0.08	0.19
tblVehicleEF	MDV	0.05	0.03
tblVehicleEF	MDV	0.22	0.86
tblVehicleEF	MDV	0.40	0.46
tblVehicleEF	MDV	4.9920e-003	4.3520e-003
tblVehicleEF	MDV	1.2040e-003	8.7000e-004

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tblVehicleEF	MDV	0.10	0.25
tblVehicleEF	MDV	0.29	0.26
tblVehicleEF	MDV	0.08	0.19
tblVehicleEF	MDV	0.07	0.04
tblVehicleEF	MDV	0.22	0.86
tblVehicleEF	MDV	0.44	0.51
tblVehicleEF	MDV	0.02	6.8640e-003
tblVehicleEF	MDV	0.03	0.09
tblVehicleEF	MDV	1.60	1.32
tblVehicleEF	MDV	5.72	3.29
tblVehicleEF	MDV	497.91	439.36
tblVehicleEF	MDV	110.65	88.09
tblVehicleEF	MDV	0.27	0.13
tblVehicleEF	MDV	0.58	0.40
tblVehicleEF	MDV	2.0040e-003	1.8620e-003
tblVehicleEF	MDV	2.8310e-003	2.4010e-003
tblVehicleEF	MDV	1.8480e-003	1.7190e-003
tblVehicleEF	MDV	2.6040e-003	2.2090e-003
tblVehicleEF	MDV	0.11	0.32
tblVehicleEF	MDV	0.35	0.38
tblVehicleEF	MDV	0.08	0.25
tblVehicleEF	MDV	0.05	0.03
tblVehicleEF	MDV	0.30	1.16
tblVehicleEF	MDV	0.42	0.47
tblVehicleEF	MDV	4.9930e-003	4.3440e-003
tblVehicleEF	MDV	1.2080e-003	8.7200e-004
tblVehicleEF	MDV	0.11	0.32

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tblVehicleEF	MDV	0.35	0.38
tblVehicleEF	MDV	0.08	0.25
tblVehicleEF	MDV	0.07	0.04
tblVehicleEF	MDV	0.30	1.16
tblVehicleEF	MDV	0.46	0.52
tblVehicleEF	MH	0.07	0.02
tblVehicleEF	MH	0.05	0.03
tblVehicleEF	MH	4.58	2.25
tblVehicleEF	MH	11.98	2.74
tblVehicleEF	MH	1,234.84	1,606.04
tblVehicleEF	MH	58.18	20.37
tblVehicleEF	MH	2.45	1.94
tblVehicleEF	MH	1.46	0.25
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.4110e-003	3.1600e-004
tblVehicleEF	MH	3.2440e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2980e-003	2.9100e-004
tblVehicleEF	MH	0.54	1.18
tblVehicleEF	MH	0.09	0.09
tblVehicleEF	MH	0.20	0.40
tblVehicleEF	MH	0.20	0.12
tblVehicleEF	MH	0.04	2.59
tblVehicleEF	MH	0.64	0.12
tblVehicleEF	MH	0.01	0.02
tblVehicleEF	MH	7.9000e-004	2.0200e-004

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tblVehicleEF	MH	0.54	1.18
tblVehicleEF	MH	0.09	0.09
tblVehicleEF	MH	0.20	0.40
tblVehicleEF	MH	0.28	0.16
tblVehicleEF	MH	0.04	2.59
tblVehicleEF	MH	0.70	0.13
tblVehicleEF	MH	0.07	0.02
tblVehicleEF	MH	0.04	0.02
tblVehicleEF	MH	4.91	2.35
tblVehicleEF	MH	8.94	2.33
tblVehicleEF	MH	1,234.84	1,606.23
tblVehicleEF	MH	58.18	19.70
tblVehicleEF	MH	2.28	1.82
tblVehicleEF	MH	1.29	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.4110e-003	3.1600e-004
tblVehicleEF	MH	3.2440e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2980e-003	2.9100e-004
tblVehicleEF	MH	1.38	2.52
tblVehicleEF	MH	0.10	0.10
tblVehicleEF	MH	0.55	0.64
tblVehicleEF	MH	0.21	0.12
tblVehicleEF	MH	0.04	2.51
tblVehicleEF	MH	0.54	0.11
tblVehicleEF	MH	0.01	0.02

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tblVehicleEF	MH	7.3900e-004	1.9500e-004
tblVehicleEF	MH	1.38	2.52
tblVehicleEF	MH	0.10	0.10
tblVehicleEF	MH	0.55	0.64
tblVehicleEF	MH	0.30	0.17
tblVehicleEF	MH	0.04	2.51
tblVehicleEF	MH	0.59	0.12
tblVehicleEF	MH	0.07	0.02
tblVehicleEF	MH	0.04	0.02
tblVehicleEF	MH	4.88	2.35
tblVehicleEF	MH	9.24	2.36
tblVehicleEF	MH	1,234.84	1,606.23
tblVehicleEF	MH	58.18	19.74
tblVehicleEF	MH	2.33	1.86
tblVehicleEF	MH	1.30	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.4110e-003	3.1600e-004
tblVehicleEF	MH	3.2440e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2980e-003	2.9100e-004
tblVehicleEF	MH	1.83	3.57
tblVehicleEF	MH	0.15	0.17
tblVehicleEF	MH	0.64	1.10
tblVehicleEF	MH	0.21	0.12
tblVehicleEF	MH	0.04	2.79
tblVehicleEF	MH	0.55	0.11

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tblVehicleEF	MH	0.01	0.02
tblVehicleEF	MH	7.4400e-004	1.9500e-004
tblVehicleEF	MH	1.83	3.57
tblVehicleEF	MH	0.15	0.17
tblVehicleEF	MH	0.64	1.10
tblVehicleEF	MH	0.30	0.17
tblVehicleEF	MH	0.04	2.79
tblVehicleEF	MH	0.60	0.12
tblVehicleEF	MHD	0.02	7.3980e-003
tblVehicleEF	MHD	0.01	8.7700e-003
tblVehicleEF	MHD	0.08	0.02
tblVehicleEF	MHD	0.60	0.62
tblVehicleEF	MHD	0.77	0.91
tblVehicleEF	MHD	13.50	3.05
tblVehicleEF	MHD	95.61	91.16
tblVehicleEF	MHD	1,223.21	1,265.26
tblVehicleEF	MHD	81.60	22.23
tblVehicleEF	MHD	0.49	0.74
tblVehicleEF	MHD	1.96	2.05
tblVehicleEF	MHD	7.73	0.95
tblVehicleEF	MHD	2.5790e-003	1.6880e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.4470e-003	3.6200e-004
tblVehicleEF	MHD	2.4670e-003	1.6150e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.3310e-003	3.3300e-004
tblVehicleEF	MHD	8.7300e-004	1.9040e-003

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tblVehicleEF	MHD	0.09	0.08
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	4.3700e-004	9.1900e-004
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.12	0.61
tblVehicleEF	MHD	0.81	0.13
tblVehicleEF	MHD	9.3000e-004	8.6800e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0530e-003	2.2000e-004
tblVehicleEF	MHD	8.7300e-004	1.9040e-003
tblVehicleEF	MHD	0.09	0.08
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	4.3700e-004	9.1900e-004
tblVehicleEF	MHD	0.10	0.11
tblVehicleEF	MHD	0.12	0.61
tblVehicleEF	MHD	0.89	0.14
tblVehicleEF	MHD	0.02	6.8630e-003
tblVehicleEF	MHD	0.01	9.0540e-003
tblVehicleEF	MHD	0.07	0.02
tblVehicleEF	MHD	0.40	0.46
tblVehicleEF	MHD	0.80	0.94
tblVehicleEF	MHD	10.76	2.66
tblVehicleEF	MHD	101.71	93.34
tblVehicleEF	MHD	1,223.21	1,265.32
tblVehicleEF	MHD	81.60	21.58
tblVehicleEF	MHD	0.51	0.75
tblVehicleEF	MHD	1.88	1.95

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tblVehicleEF	MHD	7.51	0.93
tblVehicleEF	MHD	2.1740e-003	1.4260e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.4470e-003	3.6200e-004
tblVehicleEF	MHD	2.0800e-003	1.3640e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.3310e-003	3.3300e-004
tblVehicleEF	MHD	2.2000e-003	4.0730e-003
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.04	0.03
tblVehicleEF	MHD	1.1960e-003	1.6470e-003
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.11	0.58
tblVehicleEF	MHD	0.71	0.12
tblVehicleEF	MHD	9.8600e-004	8.8900e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0070e-003	2.1400e-004
tblVehicleEF	MHD	2.2000e-003	4.0730e-003
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	1.1960e-003	1.6470e-003
tblVehicleEF	MHD	0.11	0.11
tblVehicleEF	MHD	0.11	0.58
tblVehicleEF	MHD	0.78	0.13
tblVehicleEF	MHD	0.02	7.8320e-003
tblVehicleEF	MHD	0.01	9.0380e-003
tblVehicleEF	MHD	0.07	0.02

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tblVehicleEF	MHD	0.76	0.74
tblVehicleEF	MHD	0.80	0.94
tblVehicleEF	MHD	10.91	2.68
tblVehicleEF	MHD	88.21	88.74
tblVehicleEF	MHD	1,223.21	1,265.31
tblVehicleEF	MHD	81.60	21.61
tblVehicleEF	MHD	0.47	0.73
tblVehicleEF	MHD	1.92	1.99
tblVehicleEF	MHD	7.52	0.93
tblVehicleEF	MHD	3.1380e-003	2.0500e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.4470e-003	3.6200e-004
tblVehicleEF	MHD	3.0020e-003	1.9620e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.3310e-003	3.3300e-004
tblVehicleEF	MHD	2.7000e-003	5.8870e-003
tblVehicleEF	MHD	0.12	0.14
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	1.3270e-003	2.6650e-003
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.13	0.69
tblVehicleEF	MHD	0.72	0.12
tblVehicleEF	MHD	8.6100e-004	8.4500e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0090e-003	2.1400e-004
tblVehicleEF	MHD	2.7000e-003	5.8870e-003
tblVehicleEF	MHD	0.12	0.14

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tblVehicleEF	MHD	0.07	0.05
tblVehicleEF	MHD	1.3270e-003	2.6650e-003
tblVehicleEF	MHD	0.11	0.11
tblVehicleEF	MHD	0.13	0.69
tblVehicleEF	MHD	0.79	0.13
tblVehicleEF	OBUS	0.02	7.6060e-003
tblVehicleEF	OBUS	8.4910e-003	6.9630e-003
tblVehicleEF	OBUS	0.06	0.02
tblVehicleEF	OBUS	0.32	0.62
tblVehicleEF	OBUS	0.57	0.75
tblVehicleEF	OBUS	9.73	2.41
tblVehicleEF	OBUS	237.17	104.37
tblVehicleEF	OBUS	1,296.91	1,359.19
tblVehicleEF	OBUS	53.68	17.27
tblVehicleEF	OBUS	1.13	0.51
tblVehicleEF	OBUS	2.04	1.62
tblVehicleEF	OBUS	7.35	0.98
tblVehicleEF	OBUS	2.4500e-004	7.8000e-004
tblVehicleEF	OBUS	7.9970e-003	0.01
tblVehicleEF	OBUS	7.6700e-004	1.7500e-004
tblVehicleEF	OBUS	2.3400e-004	7.4700e-004
tblVehicleEF	OBUS	7.6450e-003	0.01
tblVehicleEF	OBUS	7.0500e-004	1.6100e-004
tblVehicleEF	OBUS	8.3500e-004	1.6980e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	3.8600e-004	7.1800e-004

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tblVehicleEF	OBUS	0.08	0.06
tblVehicleEF	OBUS	0.03	0.42
tblVehicleEF	OBUS	0.55	0.10
tblVehicleEF	OBUS	2.2730e-003	9.9100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.0700e-004	1.7100e-004
tblVehicleEF	OBUS	8.3500e-004	1.6980e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	3.8600e-004	7.1800e-004
tblVehicleEF	OBUS	0.10	0.07
tblVehicleEF	OBUS	0.03	0.42
tblVehicleEF	OBUS	0.61	0.11
tblVehicleEF	OBUS	0.02	7.6850e-003
tblVehicleEF	OBUS	8.8350e-003	7.2390e-003
tblVehicleEF	OBUS	0.05	0.02
tblVehicleEF	OBUS	0.29	0.61
tblVehicleEF	OBUS	0.59	0.78
tblVehicleEF	OBUS	7.61	2.05
tblVehicleEF	OBUS	250.47	104.07
tblVehicleEF	OBUS	1,296.91	1,359.24
tblVehicleEF	OBUS	53.68	16.67
tblVehicleEF	OBUS	1.17	0.50
tblVehicleEF	OBUS	1.98	1.55
tblVehicleEF	OBUS	7.18	0.96
tblVehicleEF	OBUS	2.0700e-004	6.6400e-004
tblVehicleEF	OBUS	7.9970e-003	0.01

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tblVehicleEF	OBUS	7.6700e-004	1.7500e-004
tblVehicleEF	OBUS	1.9800e-004	6.3500e-004
tblVehicleEF	OBUS	7.6450e-003	0.01
tblVehicleEF	OBUS	7.0500e-004	1.6100e-004
tblVehicleEF	OBUS	2.0410e-003	3.6510e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	1.0230e-003	1.2190e-003
tblVehicleEF	OBUS	0.08	0.06
tblVehicleEF	OBUS	0.03	0.40
tblVehicleEF	OBUS	0.48	0.10
tblVehicleEF	OBUS	2.4000e-003	9.8900e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	6.7100e-004	1.6500e-004
tblVehicleEF	OBUS	2.0410e-003	3.6510e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	1.0230e-003	1.2190e-003
tblVehicleEF	OBUS	0.10	0.08
tblVehicleEF	OBUS	0.03	0.40
tblVehicleEF	OBUS	0.53	0.10
tblVehicleEF	OBUS	0.02	7.5680e-003
tblVehicleEF	OBUS	8.8100e-003	7.2300e-003
tblVehicleEF	OBUS	0.05	0.02
tblVehicleEF	OBUS	0.36	0.64
tblVehicleEF	OBUS	0.59	0.78
tblVehicleEF	OBUS	7.82	2.07

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tblVehicleEF	OBUS	218.79	104.78
tblVehicleEF	OBUS	1,296.91	1,359.24
tblVehicleEF	OBUS	53.68	16.70
tblVehicleEF	OBUS	1.08	0.53
tblVehicleEF	OBUS	2.01	1.58
tblVehicleEF	OBUS	7.18	0.96
tblVehicleEF	OBUS	2.9800e-004	9.4100e-004
tblVehicleEF	OBUS	7.9970e-003	0.01
tblVehicleEF	OBUS	7.6700e-004	1.7500e-004
tblVehicleEF	OBUS	2.8500e-004	9.0000e-004
tblVehicleEF	OBUS	7.6450e-003	0.01
tblVehicleEF	OBUS	7.0500e-004	1.6100e-004
tblVehicleEF	OBUS	2.4080e-003	4.6320e-003
tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	0.06	0.05
tblVehicleEF	OBUS	1.1430e-003	1.8270e-003
tblVehicleEF	OBUS	0.08	0.06
tblVehicleEF	OBUS	0.04	0.46
tblVehicleEF	OBUS	0.49	0.10
tblVehicleEF	OBUS	2.0970e-003	9.9500e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	6.7500e-004	1.6500e-004
tblVehicleEF	OBUS	2.4080e-003	4.6320e-003
tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	1.1430e-003	1.8270e-003
tblVehicleEF	OBUS	0.10	0.08

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tblVehicleEF	OBUS	0.04	0.46
tblVehicleEF	OBUS	0.53	0.10
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6570e-003
tblVehicleEF	SBUS	0.15	4.2910e-003
tblVehicleEF	SBUS	11.01	1.84
tblVehicleEF	SBUS	1.20	0.29
tblVehicleEF	SBUS	23.78	0.68
tblVehicleEF	SBUS	1,038.39	349.14
tblVehicleEF	SBUS	1,011.84	1,083.48
tblVehicleEF	SBUS	69.24	3.47
tblVehicleEF	SBUS	7.88	3.48
tblVehicleEF	SBUS	3.90	5.17
tblVehicleEF	SBUS	10.79	0.68
tblVehicleEF	SBUS	8.0410e-003	3.7710e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.0100e-004	2.6000e-005
tblVehicleEF	SBUS	7.6940e-003	3.6080e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.5200e-004	2.4000e-005
tblVehicleEF	SBUS	2.6680e-003	4.8000e-004
tblVehicleEF	SBUS	0.07	4.0680e-003
tblVehicleEF	SBUS	1.39	0.20
tblVehicleEF	SBUS	1.3280e-003	2.1700e-004
tblVehicleEF	SBUS	0.12	0.09

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tblVehicleEF	SBUS	0.05	0.04
tblVehicleEF	SBUS	1.10	0.02
tblVehicleEF	SBUS	0.01	3.3180e-003
tblVehicleEF	SBUS	9.8050e-003	0.01
tblVehicleEF	SBUS	1.1010e-003	3.4000e-005
tblVehicleEF	SBUS	2.6680e-003	4.8000e-004
tblVehicleEF	SBUS	0.07	4.0680e-003
tblVehicleEF	SBUS	2.01	0.29
tblVehicleEF	SBUS	1.3280e-003	2.1700e-004
tblVehicleEF	SBUS	0.15	0.10
tblVehicleEF	SBUS	0.05	0.04
tblVehicleEF	SBUS	1.21	0.03
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6970e-003
tblVehicleEF	SBUS	0.12	3.3760e-003
tblVehicleEF	SBUS	10.91	1.80
tblVehicleEF	SBUS	1.26	0.30
tblVehicleEF	SBUS	14.38	0.43
tblVehicleEF	SBUS	1,079.79	360.38
tblVehicleEF	SBUS	1,011.84	1,083.48
tblVehicleEF	SBUS	69.24	3.06
tblVehicleEF	SBUS	8.13	3.57
tblVehicleEF	SBUS	3.76	4.96
tblVehicleEF	SBUS	10.64	0.67
tblVehicleEF	SBUS	6.7790e-003	3.1870e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03

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tblVehicleEF	SBUS	6.0100e-004	2.6000e-005
tblVehicleEF	SBUS	6.4860e-003	3.0490e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.5200e-004	2.4000e-005
tblVehicleEF	SBUS	6.2840e-003	1.0080e-003
tblVehicleEF	SBUS	0.08	4.2240e-003
tblVehicleEF	SBUS	1.39	0.20
tblVehicleEF	SBUS	3.4460e-003	3.4300e-004
tblVehicleEF	SBUS	0.12	0.09
tblVehicleEF	SBUS	0.04	0.04
tblVehicleEF	SBUS	0.85	0.02
tblVehicleEF	SBUS	0.01	3.4240e-003
tblVehicleEF	SBUS	9.8060e-003	0.01
tblVehicleEF	SBUS	9.4500e-004	3.0000e-005
tblVehicleEF	SBUS	6.2840e-003	1.0100e-003
tblVehicleEF	SBUS	0.08	4.2240e-003
tblVehicleEF	SBUS	2.01	0.29
tblVehicleEF	SBUS	3.4460e-003	3.4300e-004
tblVehicleEF	SBUS	0.15	0.10
tblVehicleEF	SBUS	0.04	0.04
tblVehicleEF	SBUS	0.93	0.02
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6930e-003
tblVehicleEF	SBUS	0.12	3.5170e-003
tblVehicleEF	SBUS	11.14	1.91
tblVehicleEF	SBUS	1.25	0.30

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tblVehicleEF	SBUS	16.35	0.46
tblVehicleEF	SBUS	981.21	333.62
tblVehicleEF	SBUS	1,011.84	1,083.48
tblVehicleEF	SBUS	69.24	3.12
tblVehicleEF	SBUS	7.54	3.36
tblVehicleEF	SBUS	3.83	5.06
tblVehicleEF	SBUS	10.67	0.67
tblVehicleEF	SBUS	9.7850e-003	4.5780e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.0100e-004	2.6000e-005
tblVehicleEF	SBUS	9.3610e-003	4.3800e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.5200e-004	2.4000e-005
tblVehicleEF	SBUS	6.6570e-003	1.1450e-003
tblVehicleEF	SBUS	0.08	4.9190e-003
tblVehicleEF	SBUS	1.39	0.21
tblVehicleEF	SBUS	3.4990e-003	5.1100e-004
tblVehicleEF	SBUS	0.12	0.09
tblVehicleEF	SBUS	0.06	0.05
tblVehicleEF	SBUS	0.91	0.02
tblVehicleEF	SBUS	9.7370e-003	3.1720e-003
tblVehicleEF	SBUS	9.8060e-003	0.01
tblVehicleEF	SBUS	9.7800e-004	3.1000e-005
tblVehicleEF	SBUS	6.6570e-003	1.1400e-003
tblVehicleEF	SBUS	0.08	4.9190e-003

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tblVehicleEF	SBUS	2.02	0.29
tblVehicleEF	SBUS	3.4990e-003	5.1100e-004
tblVehicleEF	SBUS	0.15	0.10
tblVehicleEF	SBUS	0.06	0.05
tblVehicleEF	SBUS	1.00	0.02
tblVehicleEF	UBUS	0.08	1.23
tblVehicleEF	UBUS	0.07	0.03
tblVehicleEF	UBUS	4.20	9.39
tblVehicleEF	UBUS	16.36	2.18
tblVehicleEF	UBUS	2,066.91	1,424.04
tblVehicleEF	UBUS	117.69	25.66
tblVehicleEF	UBUS	7.84	0.29
tblVehicleEF	UBUS	14.25	0.29
tblVehicleEF	UBUS	0.56	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.15	2.9330e-003
tblVehicleEF	UBUS	1.1680e-003	1.9400e-004
tblVehicleEF	UBUS	0.24	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.14	2.7760e-003
tblVehicleEF	UBUS	1.0740e-003	1.7800e-004
tblVehicleEF	UBUS	1.4090e-003	2.5090e-003
tblVehicleEF	UBUS	0.05	0.02
tblVehicleEF	UBUS	8.1400e-004	1.4670e-003
tblVehicleEF	UBUS	0.51	0.03
tblVehicleEF	UBUS	0.02	0.13
tblVehicleEF	UBUS	1.01	0.12

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tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.4650e-003	2.5400e-004
tblVehicleEF	UBUS	1.4090e-003	2.5090e-003
tblVehicleEF	UBUS	0.05	0.02
tblVehicleEF	UBUS	8.1400e-004	1.4670e-003
tblVehicleEF	UBUS	0.62	1.27
tblVehicleEF	UBUS	0.02	0.13
tblVehicleEF	UBUS	1.10	0.13
tblVehicleEF	UBUS	0.08	1.23
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	4.29	9.40
tblVehicleEF	UBUS	10.16	1.70
tblVehicleEF	UBUS	2,066.91	1,424.04
tblVehicleEF	UBUS	117.69	24.84
tblVehicleEF	UBUS	7.56	0.28
tblVehicleEF	UBUS	14.08	0.26
tblVehicleEF	UBUS	0.56	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.15	2.9330e-003
tblVehicleEF	UBUS	1.1680e-003	1.9400e-004
tblVehicleEF	UBUS	0.24	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.14	2.7760e-003
tblVehicleEF	UBUS	1.0740e-003	1.7800e-004
tblVehicleEF	UBUS	3.4120e-003	5.2240e-003
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	2.1960e-003	2.3350e-003

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tblVehicleEF	UBUS	0.52	0.03
tblVehicleEF	UBUS	0.01	0.12
tblVehicleEF	UBUS	0.78	0.10
tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.3600e-003	2.4600e-004
tblVehicleEF	UBUS	3.4120e-003	5.2240e-003
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	2.1960e-003	2.3350e-003
tblVehicleEF	UBUS	0.64	1.27
tblVehicleEF	UBUS	0.01	0.12
tblVehicleEF	UBUS	0.85	0.11
tblVehicleEF	UBUS	0.08	1.23
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	4.29	9.40
tblVehicleEF	UBUS	10.68	1.72
tblVehicleEF	UBUS	2,066.91	1,424.04
tblVehicleEF	UBUS	117.69	24.88
tblVehicleEF	UBUS	7.69	0.28
tblVehicleEF	UBUS	14.10	0.26
tblVehicleEF	UBUS	0.56	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.15	2.9330e-003
tblVehicleEF	UBUS	1.1680e-003	1.9400e-004
tblVehicleEF	UBUS	0.24	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.14	2.7760e-003
tblVehicleEF	UBUS	1.0740e-003	1.7800e-004

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tblVehicleEF	UBUS	4.4390e-003	6.4150e-003
tblVehicleEF	UBUS	0.08	0.04
tblVehicleEF	UBUS	2.5320e-003	3.7260e-003
tblVehicleEF	UBUS	0.52	0.03
tblVehicleEF	UBUS	0.02	0.17
tblVehicleEF	UBUS	0.80	0.10
tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.3690e-003	2.4600e-004
tblVehicleEF	UBUS	4.4390e-003	6.4150e-003
tblVehicleEF	UBUS	0.08	0.04
tblVehicleEF	UBUS	2.5320e-003	3.7260e-003
tblVehicleEF	UBUS	0.64	1.27
tblVehicleEF	UBUS	0.02	0.17
tblVehicleEF	UBUS	0.87	0.11
tblVehicleTrips	ST_TR	1.32	40.73
tblVehicleTrips	ST_TR	2.46	5.39
tblVehicleTrips	ST_TR	23.72	4.59
tblVehicleTrips	SU_TR	0.68	40.73
tblVehicleTrips	SU_TR	1.05	5.39
tblVehicleTrips	SU_TR	11.88	4.59
tblVehicleTrips	WD_TR	6.97	40.73
tblVehicleTrips	WD_TR	11.03	5.39
tblVehicleTrips	WD_TR	23.72	4.59

2.0 Emissions Summary

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Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	3-5-2021	6-4-2021	0.0116	0.0116
		Highest	0.0116	0.0116

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	0.1160	1.0000e-005	9.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.8300e-003	1.8300e-003	0.0000	0.0000	1.9500e-003
Energy	5.6000e-004	5.1200e-003	4.3000e-003	3.0000e-005		3.9000e-004	3.9000e-004		3.9000e-004	3.9000e-004	0.0000	37.5723	37.5723	1.8400e-003	4.6000e-004	37.7560
Mobile	0.4576	1.2789	3.8546	0.0119	0.9847	0.0139	0.9987	0.2640	0.0132	0.2772	0.0000	1,108.6768	1,108.6768	0.0395	0.0000	1,109.6646
Waste						0.0000	0.0000		0.0000	0.0000	6.8449	0.0000	6.8449	0.4045	0.0000	16.9578
Water						0.0000	0.0000		0.0000	0.0000	1.3991	6.1009	7.5000	0.1440	3.4600e-003	12.1323
Total	0.5742	1.2840	3.8598	0.0120	0.9847	0.0143	0.9991	0.2640	0.0135	0.2776	8.2440	1,152.3518	1,160.5957	0.5899	3.9200e-003	1,176.5127

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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	0.1160	1.0000e-005	9.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.8300e-003	1.8300e-003	0.0000	0.0000	1.9500e-003
Energy	4.0000e-004	3.6800e-003	3.0900e-003	2.0000e-005		2.8000e-004	2.8000e-004		2.8000e-004	2.8000e-004	0.0000	34.6295	34.6295	1.7400e-003	4.2000e-004	34.7974
Mobile	0.4576	1.2789	3.8546	0.0119	0.9847	0.0139	0.9987	0.2640	0.0132	0.2772	0.0000	1,108.6768	1,108.6768	0.0395	0.0000	1,109.6646
Waste						0.0000	0.0000		0.0000	0.0000	6.8449	0.0000	6.8449	0.4045	0.0000	16.9578
Water						0.0000	0.0000		0.0000	0.0000	1.1193	4.9449	6.0641	0.1152	2.7700e-003	9.7703
Total	0.5740	1.2826	3.8586	0.0120	0.9847	0.0142	0.9990	0.2640	0.0134	0.2774	7.9641	1,148.2529	1,156.2171	0.5610	3.1900e-003	1,171.1921

	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	0.03	0.11	0.03	0.08	0.00	0.77	0.01	0.00	0.81	0.04	3.39	0.36	0.38	4.90	18.62	0.45

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	No Construction	Site Preparation	3/5/2021	3/9/2021	5	3	

Acres of Grading (Site Preparation Phase): 0

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Acres of Grading (Grading Phase): 0

Acres of Paving: 1.85

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

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
No Construction	Graders	1	8.00	187	0.41
No Construction	Tractors/Loaders/Backhoes	0	7.00	97	0.37
No Construction	Scrapers	0	8.00	367	0.48

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
No Construction	1	8.00	0.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

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3.2 No Construction - 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					2.3900e-003	0.0000	2.3900e-003	2.6000e-004	0.0000	2.6000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	6.8000e-004	8.8900e-003	2.6500e-003	1.0000e-005		2.8000e-004	2.8000e-004		2.6000e-004	2.6000e-004	0.0000	0.8732	0.8732	2.8000e-004	0.0000	0.8803
Total	6.8000e-004	8.8900e-003	2.6500e-003	1.0000e-005	2.3900e-003	2.8000e-004	2.6700e-003	2.6000e-004	2.6000e-004	5.2000e-004	0.0000	0.8732	0.8732	2.8000e-004	0.0000	0.8803

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	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
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	9.0000e-005	7.0000e-005	6.2000e-004	0.0000	1.5000e-004	0.0000	1.5000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.1259	0.1259	0.0000	0.0000	0.1261
Total	9.0000e-005	7.0000e-005	6.2000e-004	0.0000	1.5000e-004	0.0000	1.5000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.1259	0.1259	0.0000	0.0000	0.1261

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3.2 No Construction - 2021

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					2.3900e-003	0.0000	2.3900e-003	2.6000e-004	0.0000	2.6000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	6.8000e-004	8.8900e-003	2.6500e-003	1.0000e-005		2.8000e-004	2.8000e-004		2.6000e-004	2.6000e-004	0.0000	0.8732	0.8732	2.8000e-004	0.0000	0.8803
Total	6.8000e-004	8.8900e-003	2.6500e-003	1.0000e-005	2.3900e-003	2.8000e-004	2.6700e-003	2.6000e-004	2.6000e-004	5.2000e-004	0.0000	0.8732	0.8732	2.8000e-004	0.0000	0.8803

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	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
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	9.0000e-005	7.0000e-005	6.2000e-004	0.0000	1.5000e-004	0.0000	1.5000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.1259	0.1259	0.0000	0.0000	0.1261
Total	9.0000e-005	7.0000e-005	6.2000e-004	0.0000	1.5000e-004	0.0000	1.5000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.1259	0.1259	0.0000	0.0000	0.1261

4.0 Operational Detail - Mobile

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4.1 Mitigation Measures Mobile

	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	0.4576	1.2789	3.8546	0.0119	0.9847	0.0139	0.9987	0.2640	0.0132	0.2772	0.0000	1,108.6768	1,108.6768	0.0395	0.0000	1,109.6646
Unmitigated	0.4576	1.2789	3.8546	0.0119	0.9847	0.0139	0.9987	0.2640	0.0132	0.2772	0.0000	1,108.6768	1,108.6768	0.0395	0.0000	1,109.6646

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	391.01	391.01	391.01	1,510,646	1,510,646
General Light Industry	276.96	276.96	276.96	1,070,041	1,070,041
General Office Building	10.03	10.03	10.03	27,678	27,678
Parking Lot	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Automobile Care Center	14.00	14.00	14.00	16,091	16,091
Total	692.00	692.00	692.00	2,624,456	2,624,456

4.3 Trip Type Information

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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
General Light Industry	14.70	6.60	6.60	59.00	28.00	13.00	92	5	3
General Light Industry	14.70	6.60	6.60	59.00	28.00	13.00	92	5	3
General Office Building	14.70	6.60	6.60	33.00	48.00	19.00	77	19	4
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0
Automobile Care Center	14.70	6.60	6.60	33.00	48.00	19.00	21	51	28

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
General Office Building	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
Parking Lot	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
Automobile Care Center	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

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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						
Electricity Mitigated							0.0000	0.0000		0.0000	0.0000	0.0000	30.6280	30.6280	1.6600e-003	3.4000e-004	30.7722
Electricity Unmitigated							0.0000	0.0000		0.0000	0.0000	0.0000	31.9939	31.9939	1.7400e-003	3.6000e-004	32.1445
NaturalGas Mitigated	4.0000e-004	3.6800e-003	3.0900e-003	2.0000e-005		2.8000e-004	2.8000e-004		2.8000e-004	2.8000e-004	0.0000	4.0014	4.0014	8.0000e-005	7.0000e-005	4.0252	
NaturalGas Unmitigated	5.6000e-004	5.1200e-003	4.3000e-003	3.0000e-005		3.9000e-004	3.9000e-004		3.9000e-004	3.9000e-004	0.0000	5.5784	5.5784	1.1000e-004	1.0000e-004	5.6116	

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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	tons/yr										MT/yr					
Automobile Care Center	10705.5	6.0000e-005	5.2000e-004	4.4000e-004	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005	0.0000	0.5713	0.5713	1.0000e-005	1.0000e-005	0.5747
General Light Industry	23868	1.3000e-004	1.1700e-003	9.8000e-004	1.0000e-005		9.0000e-005	9.0000e-005		9.0000e-005	9.0000e-005	0.0000	1.2737	1.2737	2.0000e-005	2.0000e-005	1.2813
General Light Industry	33696	1.8000e-004	1.6500e-003	1.3900e-003	1.0000e-005		1.3000e-004	1.3000e-004		1.3000e-004	1.3000e-004	0.0000	1.7982	1.7982	3.0000e-005	3.0000e-005	1.8088
General Office Building	36266.2	2.0000e-004	1.7800e-003	1.4900e-003	1.0000e-005		1.4000e-004	1.4000e-004		1.4000e-004	1.4000e-004	0.0000	1.9353	1.9353	4.0000e-005	4.0000e-005	1.9468
Parking Lot	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
Total		5.7000e-004	5.1200e-003	4.3000e-003	3.0000e-005		4.0000e-004	4.0000e-004		4.0000e-004	4.0000e-004	0.0000	5.5784	5.5784	1.0000e-004	1.0000e-004	5.6116

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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	tons/yr										MT/yr					
Automobile Care Center	7777.5	4.0000e-005	3.8000e-004	3.2000e-004	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005	0.0000	0.4150	0.4150	1.0000e-005	1.0000e-005	0.4175
General Light Industry	17340	9.0000e-005	8.5000e-004	7.1000e-004	1.0000e-005		6.0000e-005	6.0000e-005		6.0000e-005	6.0000e-005	0.0000	0.9253	0.9253	2.0000e-005	2.0000e-005	0.9308
General Light Industry	24480	1.3000e-004	1.2000e-003	1.0100e-003	1.0000e-005		9.0000e-005	9.0000e-005		9.0000e-005	9.0000e-005	0.0000	1.3064	1.3064	3.0000e-005	2.0000e-005	1.3141
General Office Building	25386.4	1.4000e-004	1.2400e-003	1.0500e-003	1.0000e-005		9.0000e-005	9.0000e-005		9.0000e-005	9.0000e-005	0.0000	1.3547	1.3547	3.0000e-005	2.0000e-005	1.3628
Parking Lot	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
Total		4.0000e-004	3.6700e-003	3.0900e-003	3.0000e-005		2.7000e-004	2.7000e-004		2.7000e-004	2.7000e-004	0.0000	4.0014	4.0014	9.0000e-005	7.0000e-005	4.0252

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5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Automobile Care Center	13054	3.1619	1.7000e-004	4.0000e-005	3.1768
General Light Industry	29104	7.0495	3.8000e-004	8.0000e-005	7.0827
General Light Industry	41088	9.9523	5.4000e-004	1.1000e-004	9.9991
General Office Building	20527.4	4.9721	2.7000e-004	6.0000e-005	4.9955
Parking Lot	20634.3	4.9980	2.7000e-004	6.0000e-005	5.0215
Parking Lot	7679.35	1.8601	1.0000e-004	2.0000e-005	1.8688
Total		31.9939	1.7300e-003	3.7000e-004	32.1444

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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			
Automobile Care Center	12486.7	3.0245	1.6000e-004	3.0000e-005	3.0387
General Light Industry	27839.2	6.7432	3.7000e-004	8.0000e-005	6.7749
General Light Industry	39302.4	9.5198	5.2000e-004	1.1000e-004	9.5646
General Office Building	18506.2	4.4825	2.4000e-004	5.0000e-005	4.5036
Parking Lot	20634.3	4.9980	2.7000e-004	6.0000e-005	5.0215
Parking Lot	7679.35	1.8601	1.0000e-004	2.0000e-005	1.8688
Total		30.6280	1.6600e-003	3.5000e-004	30.7722

6.0 Area Detail

6.1 Mitigation Measures Area

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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	0.1160	1.0000e-005	9.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.8300e-003	1.8300e-003	0.0000	0.0000	1.9500e-003
Unmitigated	0.1160	1.0000e-005	9.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.8300e-003	1.8300e-003	0.0000	0.0000	1.9500e-003

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	0.0275					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0884					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	9.0000e-005	1.0000e-005	9.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.8300e-003	1.8300e-003	0.0000	0.0000	1.9500e-003
Total	0.1160	1.0000e-005	9.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.8300e-003	1.8300e-003	0.0000	0.0000	1.9500e-003

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6.2 Area by SubCategory

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	0.0275					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0884					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	9.0000e-005	1.0000e-005	9.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.8300e-003	1.8300e-003	0.0000	0.0000	1.9500e-003
Total	0.1160	1.0000e-005	9.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.8300e-003	1.8300e-003	0.0000	0.0000	1.9500e-003

7.0 Water Detail

7.1 Mitigation Measures Water

Install Low Flow Bathroom Faucet

Install Low Flow Kitchen Faucet

Install Low Flow Toilet

Install Low Flow Shower

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	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	6.0641	0.1152	2.7700e-003	9.7703
Unmitigated	7.5000	0.1440	3.4600e-003	12.1323

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Automobile Care Center	0.286947 / 0.175871	0.6162	9.3800e-003	2.3000e-004	0.9182
General Light Industry	3.7925 / 0	6.1738	0.1239	2.9700e-003	10.1562
General Office Building	0.330585 / 0.202616	0.7099	0.0108	2.6000e-004	1.0579
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		7.5000	0.1440	3.4600e-003	12.1323

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7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Automobile Care Center	0.229558 / 0.175871	0.5228	7.5000e-003	1.8000e-004	0.7646
General Light Industry	3.034 / 0	4.9390	0.0991	2.3800e-003	8.1250
General Office Building	0.264468 / 0.202616	0.6023	8.6500e-003	2.1000e-004	0.8808
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		6.0641	0.1152	2.7700e-003	9.7703

8.0 Waste Detail

8.1 Mitigation Measures Waste

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Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	6.8449	0.4045	0.0000	16.9578
Unmitigated	6.8449	0.4045	0.0000	16.9578

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Automobile Care Center	11.65	2.3648	0.1398	0.0000	5.8588
General Light Industry	20.34	4.1288	0.2440	0.0000	10.2290
General Office Building	1.73	0.3512	0.0208	0.0000	0.8700
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		6.8449	0.4045	0.0000	16.9578

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8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Automobile Care Center	11.65	2.3648	0.1398	0.0000	5.8588
General Light Industry	20.34	4.1288	0.2440	0.0000	10.2290
General Office Building	1.73	0.3512	0.0208	0.0000	0.8700
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		6.8449	0.4045	0.0000	16.9578

9.0 Operational Offroad

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

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

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

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
----------------	--------	----------------	-----------------	---------------	-----------

User Defined Equipment

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Equipment Type	Number
----------------	--------

11.0 Vegetation

Mammoth Transfer Station_Operations Only - Mono County, Summer

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1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	1.86	1000sqft	0.04	1,856.00	0
General Light Industry	9.60	1000sqft	0.22	9,600.00	0
Parking Lot	58.95	1000sqft	1.35	58,955.00	0
General Light Industry	6.80	1000sqft	0.16	6,800.00	0
Parking Lot	21.94	1000sqft	0.50	21,941.00	0
Automobile Care Center	3.05	1000sqft	0.07	3,050.00	0

1.2 Other Project Characteristics

Urbanization	Rural	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	54
Climate Zone	1			Operational Year	2022
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	534	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 - CO2 Intensity Factor Source: Southern California Edison, 2019 Sustainability Report.

Land Use -

Construction Phase - No Construction - Project Operations Only

Off-road Equipment - Per construction questionnaire.

Grading -

Demolition -

Trips and VMT -

Energy Use -

Construction Off-road Equipment Mitigation -

Off-road Equipment - No Construction - Project Operations Only

Vehicle Trips - Per Traffic Study.

Vehicle Emission Factors - EMFAC 2017

Vehicle Emission Factors - EMFAC 2017

Vehicle Emission Factors - EMFAC 2017

Energy Mitigation - % Improvement based on efficiency of 2019 Title 24 Standards compared to 2016 Title 24 Standards.

Water Mitigation - Per CALGreen.

Table Name	Column Name	Default Value	New Value
tblGrading	AcresOfGrading	1.50	4.50
tblLandUse	LandUseSquareFeet	1,860.00	1,856.00
tblLandUse	LandUseSquareFeet	58,950.00	58,955.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural
tblTripsAndVMT	WorkerTripNumber	3.00	8.00
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tblVehicleEF	HHD	5.5200e-003	1.9070e-003
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tblVehicleEF	HHD	8.9600e-003	8.9750e-003
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tblVehicleEF	HHD	5.5540e-003	1.9080e-003
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tblVehicleEF	HHD	1,522.74	1,352.98
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tblVehicleEF	HHD	3.0400e-004	2.5000e-005
tblVehicleEF	HHD	0.06	1.0000e-006
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tblVehicleEF	HHD	8.2000e-005	0.00
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tblVehicleEF	HHD	1.22	0.88
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tblVehicleEF	HHD	0.04	6.5300e-003
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tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
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tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.9600e-003	8.9700e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	4.9000e-005	0.00

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tblVehicleEF	HHD	7.3000e-005	0.00
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tblVehicleEF	HHD	4.1000e-005	0.00
tblVehicleEF	HHD	0.11	0.04
tblVehicleEF	HHD	3.5000e-004	2.8000e-005
tblVehicleEF	HHD	0.06	1.0000e-006
tblVehicleEF	HHD	0.07	0.02
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.2000e-005	0.00
tblVehicleEF	HHD	7.3000e-005	0.00
tblVehicleEF	HHD	3.7870e-003	9.0000e-006
tblVehicleEF	HHD	1.39	0.77
tblVehicleEF	HHD	4.1000e-005	0.00
tblVehicleEF	HHD	0.12	0.05
tblVehicleEF	HHD	3.5000e-004	2.8000e-005
tblVehicleEF	HHD	0.06	2.0000e-006
tblVehicleEF	LDA	5.0100e-003	2.8480e-003
tblVehicleEF	LDA	9.4750e-003	0.06
tblVehicleEF	LDA	0.59	0.68
tblVehicleEF	LDA	2.08	2.56
tblVehicleEF	LDA	250.61	267.41
tblVehicleEF	LDA	56.77	54.49
tblVehicleEF	LDA	0.07	0.05
tblVehicleEF	LDA	0.12	0.21
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tblVehicleEF	LDA	1.7420e-003	1.5330e-003
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tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.26
tblVehicleEF	LDA	0.13	0.28
tblVehicleEF	LDA	2.5100e-003	2.6450e-003
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tblVehicleEF	LDA	0.01	0.06
tblVehicleEF	LDA	0.11	0.13
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tblVehicleEF	LDA	5.1570e-003	3.1300e-003
tblVehicleEF	LDA	7.1610e-003	0.05
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tblVehicleEF	LDA	1.7420e-003	1.5330e-003

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tblVehicleEF	LDA	2.1890e-003	1.7890e-003
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tblVehicleEF	LDA	0.11	0.14
tblVehicleEF	LDA	0.03	0.08
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.25
tblVehicleEF	LDA	0.10	0.22
tblVehicleEF	LDA	2.5200e-003	2.7710e-003
tblVehicleEF	LDA	5.9400e-004	5.2700e-004
tblVehicleEF	LDA	0.03	0.12
tblVehicleEF	LDA	0.11	0.14
tblVehicleEF	LDA	0.03	0.08
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.25
tblVehicleEF	LDA	0.11	0.24
tblVehicleEF	LDA	5.1500e-003	3.1210e-003
tblVehicleEF	LDA	7.4540e-003	0.05
tblVehicleEF	LDA	0.58	0.74
tblVehicleEF	LDA	1.63	1.98
tblVehicleEF	LDA	251.68	279.36
tblVehicleEF	LDA	56.77	53.38
tblVehicleEF	LDA	0.06	0.04
tblVehicleEF	LDA	0.11	0.18
tblVehicleEF	LDA	1.8890e-003	1.6620e-003
tblVehicleEF	LDA	2.3810e-003	1.9460e-003
tblVehicleEF	LDA	1.7420e-003	1.5330e-003
tblVehicleEF	LDA	2.1890e-003	1.7890e-003

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tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	0.13	0.20
tblVehicleEF	LDA	0.02	0.11
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.05	0.31
tblVehicleEF	LDA	0.10	0.22
tblVehicleEF	LDA	2.5200e-003	2.7640e-003
tblVehicleEF	LDA	5.9500e-004	5.2800e-004
tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	0.13	0.20
tblVehicleEF	LDA	0.02	0.11
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.05	0.31
tblVehicleEF	LDA	0.11	0.24
tblVehicleEF	LDT1	0.02	7.9130e-003
tblVehicleEF	LDT1	0.04	0.11
tblVehicleEF	LDT1	1.90	1.54
tblVehicleEF	LDT1	7.99	3.02
tblVehicleEF	LDT1	319.55	324.32
tblVehicleEF	LDT1	72.78	68.24
tblVehicleEF	LDT1	0.26	0.16
tblVehicleEF	LDT1	0.39	0.36
tblVehicleEF	LDT1	2.9430e-003	2.4340e-003
tblVehicleEF	LDT1	4.4110e-003	3.1360e-003
tblVehicleEF	LDT1	2.7100e-003	2.2400e-003
tblVehicleEF	LDT1	4.0580e-003	2.8830e-003
tblVehicleEF	LDT1	0.06	0.18

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tblVehicleEF	LDT1	0.39	0.34
tblVehicleEF	LDT1	0.04	0.13
tblVehicleEF	LDT1	0.05	0.04
tblVehicleEF	LDT1	0.35	1.38
tblVehicleEF	LDT1	0.54	0.57
tblVehicleEF	LDT1	3.2210e-003	3.2090e-003
tblVehicleEF	LDT1	8.7000e-004	6.7500e-004
tblVehicleEF	LDT1	0.06	0.18
tblVehicleEF	LDT1	0.39	0.34
tblVehicleEF	LDT1	0.04	0.13
tblVehicleEF	LDT1	0.07	0.05
tblVehicleEF	LDT1	0.35	1.38
tblVehicleEF	LDT1	0.60	0.63
tblVehicleEF	LDT1	0.02	8.6240e-003
tblVehicleEF	LDT1	0.03	0.08
tblVehicleEF	LDT1	1.80	1.66
tblVehicleEF	LDT1	5.84	2.25
tblVehicleEF	LDT1	320.75	337.60
tblVehicleEF	LDT1	72.78	66.59
tblVehicleEF	LDT1	0.22	0.13
tblVehicleEF	LDT1	0.33	0.31
tblVehicleEF	LDT1	2.9430e-003	2.4340e-003
tblVehicleEF	LDT1	4.4110e-003	3.1360e-003
tblVehicleEF	LDT1	2.7100e-003	2.2400e-003
tblVehicleEF	LDT1	4.0580e-003	2.8830e-003
tblVehicleEF	LDT1	0.16	0.39
tblVehicleEF	LDT1	0.41	0.38

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tblVehicleEF	LDT1	0.11	0.25
tblVehicleEF	LDT1	0.05	0.04
tblVehicleEF	LDT1	0.31	1.26
tblVehicleEF	LDT1	0.40	0.45
tblVehicleEF	LDT1	3.2320e-003	3.3410e-003
tblVehicleEF	LDT1	8.3100e-004	6.5900e-004
tblVehicleEF	LDT1	0.16	0.39
tblVehicleEF	LDT1	0.41	0.38
tblVehicleEF	LDT1	0.11	0.25
tblVehicleEF	LDT1	0.07	0.06
tblVehicleEF	LDT1	0.31	1.26
tblVehicleEF	LDT1	0.44	0.49
tblVehicleEF	LDT1	0.02	8.6050e-003
tblVehicleEF	LDT1	0.03	0.09
tblVehicleEF	LDT1	1.81	1.66
tblVehicleEF	LDT1	6.11	2.31
tblVehicleEF	LDT1	320.84	336.77
tblVehicleEF	LDT1	72.78	66.72
tblVehicleEF	LDT1	0.23	0.14
tblVehicleEF	LDT1	0.34	0.31
tblVehicleEF	LDT1	2.9430e-003	2.4340e-003
tblVehicleEF	LDT1	4.4110e-003	3.1360e-003
tblVehicleEF	LDT1	2.7100e-003	2.2400e-003
tblVehicleEF	LDT1	4.0580e-003	2.8830e-003
tblVehicleEF	LDT1	0.20	0.55
tblVehicleEF	LDT1	0.55	0.62
tblVehicleEF	LDT1	0.11	0.34

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tblVehicleEF	LDT1	0.05	0.04
tblVehicleEF	LDT1	0.41	1.72
tblVehicleEF	LDT1	0.42	0.45
tblVehicleEF	LDT1	3.2330e-003	3.3330e-003
tblVehicleEF	LDT1	8.3600e-004	6.6000e-004
tblVehicleEF	LDT1	0.20	0.55
tblVehicleEF	LDT1	0.55	0.62
tblVehicleEF	LDT1	0.11	0.34
tblVehicleEF	LDT1	0.07	0.06
tblVehicleEF	LDT1	0.41	1.72
tblVehicleEF	LDT1	0.46	0.50
tblVehicleEF	LDT2	8.8440e-003	5.1260e-003
tblVehicleEF	LDT2	0.02	0.09
tblVehicleEF	LDT2	0.94	1.06
tblVehicleEF	LDT2	3.65	3.39
tblVehicleEF	LDT2	361.16	349.20
tblVehicleEF	LDT2	82.09	73.51
tblVehicleEF	LDT2	0.14	0.12
tblVehicleEF	LDT2	0.30	0.38
tblVehicleEF	LDT2	1.8740e-003	1.6840e-003
tblVehicleEF	LDT2	2.5020e-003	2.0790e-003
tblVehicleEF	LDT2	1.7240e-003	1.5500e-003
tblVehicleEF	LDT2	2.3010e-003	1.9120e-003
tblVehicleEF	LDT2	0.03	0.10
tblVehicleEF	LDT2	0.17	0.21
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.02	0.02

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tblVehicleEF	LDT2	0.14	0.85
tblVehicleEF	LDT2	0.24	0.47
tblVehicleEF	LDT2	3.6200e-003	3.4550e-003
tblVehicleEF	LDT2	8.8500e-004	7.2700e-004
tblVehicleEF	LDT2	0.03	0.10
tblVehicleEF	LDT2	0.17	0.21
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.14	0.85
tblVehicleEF	LDT2	0.26	0.52
tblVehicleEF	LDT2	9.0950e-003	5.6140e-003
tblVehicleEF	LDT2	0.01	0.07
tblVehicleEF	LDT2	0.91	1.15
tblVehicleEF	LDT2	2.72	2.54
tblVehicleEF	LDT2	362.56	362.02
tblVehicleEF	LDT2	82.09	71.82
tblVehicleEF	LDT2	0.12	0.10
tblVehicleEF	LDT2	0.26	0.33
tblVehicleEF	LDT2	1.8740e-003	1.6840e-003
tblVehicleEF	LDT2	2.5020e-003	2.0790e-003
tblVehicleEF	LDT2	1.7240e-003	1.5500e-003
tblVehicleEF	LDT2	2.3010e-003	1.9120e-003
tblVehicleEF	LDT2	0.06	0.21
tblVehicleEF	LDT2	0.18	0.23
tblVehicleEF	LDT2	0.05	0.15
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.12	0.78

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tblVehicleEF	LDT2	0.18	0.37
tblVehicleEF	LDT2	3.6340e-003	3.5820e-003
tblVehicleEF	LDT2	8.6800e-004	7.1100e-004
tblVehicleEF	LDT2	0.06	0.21
tblVehicleEF	LDT2	0.18	0.23
tblVehicleEF	LDT2	0.05	0.15
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.12	0.78
tblVehicleEF	LDT2	0.20	0.40
tblVehicleEF	LDT2	9.0840e-003	5.5980e-003
tblVehicleEF	LDT2	0.01	0.08
tblVehicleEF	LDT2	0.91	1.14
tblVehicleEF	LDT2	2.85	2.61
tblVehicleEF	LDT2	362.66	361.22
tblVehicleEF	LDT2	82.09	71.95
tblVehicleEF	LDT2	0.12	0.10
tblVehicleEF	LDT2	0.26	0.33
tblVehicleEF	LDT2	1.8740e-003	1.6840e-003
tblVehicleEF	LDT2	2.5020e-003	2.0790e-003
tblVehicleEF	LDT2	1.7240e-003	1.5500e-003
tblVehicleEF	LDT2	2.3010e-003	1.9120e-003
tblVehicleEF	LDT2	0.07	0.27
tblVehicleEF	LDT2	0.22	0.33
tblVehicleEF	LDT2	0.05	0.20
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.16	1.06
tblVehicleEF	LDT2	0.19	0.37

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tblVehicleEF	LDT2	3.6350e-003	3.5740e-003
tblVehicleEF	LDT2	8.7000e-004	7.1200e-004
tblVehicleEF	LDT2	0.07	0.27
tblVehicleEF	LDT2	0.22	0.33
tblVehicleEF	LDT2	0.05	0.20
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.16	1.06
tblVehicleEF	LDT2	0.21	0.41
tblVehicleEF	LHD1	6.3150e-003	4.4190e-003
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.21	1.81
tblVehicleEF	LHD1	5.21	1.29
tblVehicleEF	LHD1	9.36	9.54
tblVehicleEF	LHD1	698.04	789.23
tblVehicleEF	LHD1	29.26	10.76
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.48	1.89
tblVehicleEF	LHD1	1.49	0.30
tblVehicleEF	LHD1	1.0090e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.3000e-003	3.5300e-004
tblVehicleEF	LHD1	9.6500e-004	9.6900e-004
tblVehicleEF	LHD1	2.5540e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02

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tblVehicleEF	LHD1	1.1950e-003	3.2500e-004
tblVehicleEF	LHD1	1.5820e-003	3.5940e-003
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	7.4000e-004	1.6460e-003
tblVehicleEF	LHD1	0.21	0.17
tblVehicleEF	LHD1	0.81	1.40
tblVehicleEF	LHD1	0.47	0.09
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8570e-003	7.6790e-003
tblVehicleEF	LHD1	3.8900e-004	1.0600e-004
tblVehicleEF	LHD1	1.5820e-003	3.5940e-003
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	7.4000e-004	1.6460e-003
tblVehicleEF	LHD1	0.27	0.22
tblVehicleEF	LHD1	0.81	1.40
tblVehicleEF	LHD1	0.51	0.10
tblVehicleEF	LHD1	6.3150e-003	4.4370e-003
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.30	1.87
tblVehicleEF	LHD1	4.15	1.12
tblVehicleEF	LHD1	9.36	9.54
tblVehicleEF	LHD1	698.04	789.35
tblVehicleEF	LHD1	29.26	10.47

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tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.38	1.80
tblVehicleEF	LHD1	1.31	0.28
tblVehicleEF	LHD1	1.0090e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.3000e-003	3.5300e-004
tblVehicleEF	LHD1	9.6500e-004	9.6900e-004
tblVehicleEF	LHD1	2.5540e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.1950e-003	3.2500e-004
tblVehicleEF	LHD1	4.0060e-003	7.6570e-003
tblVehicleEF	LHD1	0.15	0.16
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.0230e-003	2.9450e-003
tblVehicleEF	LHD1	0.22	0.18
tblVehicleEF	LHD1	0.77	1.35
tblVehicleEF	LHD1	0.41	0.08
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8590e-003	7.6800e-003
tblVehicleEF	LHD1	3.7100e-004	1.0400e-004
tblVehicleEF	LHD1	4.0060e-003	7.6570e-003
tblVehicleEF	LHD1	0.15	0.16
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.0230e-003	2.9450e-003
tblVehicleEF	LHD1	0.28	0.23
tblVehicleEF	LHD1	0.77	1.35

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tblVehicleEF	LHD1	0.45	0.09
tblVehicleEF	LHD1	6.3150e-003	4.4360e-003
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.30	1.87
tblVehicleEF	LHD1	4.23	1.13
tblVehicleEF	LHD1	9.36	9.54
tblVehicleEF	LHD1	698.04	789.35
tblVehicleEF	LHD1	29.26	10.49
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.42	1.83
tblVehicleEF	LHD1	1.32	0.28
tblVehicleEF	LHD1	1.0090e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.3000e-003	3.5300e-004
tblVehicleEF	LHD1	9.6500e-004	9.6900e-004
tblVehicleEF	LHD1	2.5540e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.1950e-003	3.2500e-004
tblVehicleEF	LHD1	4.9550e-003	0.01
tblVehicleEF	LHD1	0.22	0.27
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.1740e-003	4.4530e-003
tblVehicleEF	LHD1	0.22	0.18
tblVehicleEF	LHD1	0.88	1.56

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tblVehicleEF	LHD1	0.42	0.08
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8590e-003	7.6800e-003
tblVehicleEF	LHD1	3.7200e-004	1.0400e-004
tblVehicleEF	LHD1	4.9550e-003	0.01
tblVehicleEF	LHD1	0.22	0.27
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.1740e-003	4.4530e-003
tblVehicleEF	LHD1	0.28	0.23
tblVehicleEF	LHD1	0.88	1.56
tblVehicleEF	LHD1	0.45	0.09
tblVehicleEF	LHD2	3.6570e-003	2.6270e-003
tblVehicleEF	LHD2	0.01	8.8290e-003
tblVehicleEF	LHD2	0.01	7.7800e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.88	0.87
tblVehicleEF	LHD2	1.60	0.56
tblVehicleEF	LHD2	15.02	15.31
tblVehicleEF	LHD2	712.85	767.04
tblVehicleEF	LHD2	19.92	6.25
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.68	1.69
tblVehicleEF	LHD2	0.61	0.16
tblVehicleEF	LHD2	1.4350e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7700e-004	1.2000e-004

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tblVehicleEF	LHD2	1.3730e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.4600e-004	1.1000e-004
tblVehicleEF	LHD2	4.0000e-004	1.1590e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	2.0600e-004	5.6200e-004
tblVehicleEF	LHD2	0.14	0.14
tblVehicleEF	LHD2	0.15	0.41
tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	LHD2	6.9160e-003	7.3790e-003
tblVehicleEF	LHD2	2.2900e-004	6.2000e-005
tblVehicleEF	LHD2	4.0000e-004	1.1590e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	2.0600e-004	5.6200e-004
tblVehicleEF	LHD2	0.16	0.17
tblVehicleEF	LHD2	0.15	0.41
tblVehicleEF	LHD2	0.15	0.04
tblVehicleEF	LHD2	3.6570e-003	2.6370e-003
tblVehicleEF	LHD2	0.01	8.9450e-003
tblVehicleEF	LHD2	9.3220e-003	7.1810e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.89	0.88
tblVehicleEF	LHD2	1.32	0.50
tblVehicleEF	LHD2	15.02	15.31

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tblVehicleEF	LHD2	712.85	767.06
tblVehicleEF	LHD2	19.92	6.13
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.63	1.62
tblVehicleEF	LHD2	0.54	0.14
tblVehicleEF	LHD2	1.4350e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7700e-004	1.2000e-004
tblVehicleEF	LHD2	1.3730e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.4600e-004	1.1000e-004
tblVehicleEF	LHD2	9.9400e-004	2.4450e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	5.5800e-004	9.9100e-004
tblVehicleEF	LHD2	0.14	0.14
tblVehicleEF	LHD2	0.14	0.40
tblVehicleEF	LHD2	0.13	0.04
tblVehicleEF	LHD2	6.9160e-003	7.3790e-003
tblVehicleEF	LHD2	2.2400e-004	6.1000e-005
tblVehicleEF	LHD2	9.9400e-004	2.4450e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	5.5800e-004	9.9100e-004
tblVehicleEF	LHD2	0.17	0.17

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tblVehicleEF	LHD2	0.14	0.40
tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	LHD2	3.6570e-003	2.6360e-003
tblVehicleEF	LHD2	0.01	8.9420e-003
tblVehicleEF	LHD2	9.4050e-003	7.2100e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.89	0.88
tblVehicleEF	LHD2	1.34	0.50
tblVehicleEF	LHD2	15.02	15.31
tblVehicleEF	LHD2	712.85	767.06
tblVehicleEF	LHD2	19.92	6.13
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.66	1.65
tblVehicleEF	LHD2	0.54	0.14
tblVehicleEF	LHD2	1.4350e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7700e-004	1.2000e-004
tblVehicleEF	LHD2	1.3730e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.4600e-004	1.1000e-004
tblVehicleEF	LHD2	1.1650e-003	3.3250e-003
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	5.7800e-004	1.4530e-003
tblVehicleEF	LHD2	0.14	0.14

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tblVehicleEF	LHD2	0.16	0.46
tblVehicleEF	LHD2	0.13	0.04
tblVehicleEF	LHD2	6.9160e-003	7.3790e-003
tblVehicleEF	LHD2	2.2400e-004	6.1000e-005
tblVehicleEF	LHD2	1.1650e-003	3.3250e-003
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	5.7800e-004	1.4530e-003
tblVehicleEF	LHD2	0.17	0.17
tblVehicleEF	LHD2	0.16	0.46
tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	MCY	0.51	0.37
tblVehicleEF	MCY	0.24	0.31
tblVehicleEF	MCY	25.90	23.38
tblVehicleEF	MCY	14.48	10.60
tblVehicleEF	MCY	175.27	223.16
tblVehicleEF	MCY	47.67	66.82
tblVehicleEF	MCY	1.31	1.24
tblVehicleEF	MCY	0.37	0.29
tblVehicleEF	MCY	2.1060e-003	2.0810e-003
tblVehicleEF	MCY	4.1460e-003	3.5410e-003
tblVehicleEF	MCY	1.9750e-003	1.9510e-003
tblVehicleEF	MCY	3.9210e-003	3.3460e-003
tblVehicleEF	MCY	0.37	1.08
tblVehicleEF	MCY	0.68	0.86
tblVehicleEF	MCY	0.17	0.65
tblVehicleEF	MCY	2.77	2.58

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tblVehicleEF	MCY	0.88	2.56
tblVehicleEF	MCY	3.34	2.40
tblVehicleEF	MCY	2.2550e-003	2.2080e-003
tblVehicleEF	MCY	8.1300e-004	6.6100e-004
tblVehicleEF	MCY	0.37	1.08
tblVehicleEF	MCY	0.68	0.86
tblVehicleEF	MCY	0.17	0.65
tblVehicleEF	MCY	3.38	3.15
tblVehicleEF	MCY	0.88	2.56
tblVehicleEF	MCY	3.63	2.61
tblVehicleEF	MCY	0.46	0.35
tblVehicleEF	MCY	0.16	0.23
tblVehicleEF	MCY	21.12	20.85
tblVehicleEF	MCY	9.87	8.14
tblVehicleEF	MCY	175.27	218.52
tblVehicleEF	MCY	47.67	60.80
tblVehicleEF	MCY	1.13	1.07
tblVehicleEF	MCY	0.32	0.25
tblVehicleEF	MCY	2.1060e-003	2.0810e-003
tblVehicleEF	MCY	4.1460e-003	3.5410e-003
tblVehicleEF	MCY	1.9750e-003	1.9510e-003
tblVehicleEF	MCY	3.9210e-003	3.3460e-003
tblVehicleEF	MCY	0.97	2.41
tblVehicleEF	MCY	0.77	1.07
tblVehicleEF	MCY	0.50	1.29
tblVehicleEF	MCY	2.48	2.40
tblVehicleEF	MCY	0.80	2.39

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tblVehicleEF	MCY	2.23	1.76
tblVehicleEF	MCY	2.1700e-003	2.1620e-003
tblVehicleEF	MCY	7.0400e-004	6.0200e-004
tblVehicleEF	MCY	0.97	2.41
tblVehicleEF	MCY	0.77	1.07
tblVehicleEF	MCY	0.50	1.29
tblVehicleEF	MCY	3.03	2.93
tblVehicleEF	MCY	0.80	2.39
tblVehicleEF	MCY	2.43	1.91
tblVehicleEF	MCY	0.47	0.35
tblVehicleEF	MCY	0.17	0.23
tblVehicleEF	MCY	21.49	21.08
tblVehicleEF	MCY	10.27	8.30
tblVehicleEF	MCY	175.27	218.93
tblVehicleEF	MCY	47.67	61.17
tblVehicleEF	MCY	1.17	1.11
tblVehicleEF	MCY	0.32	0.26
tblVehicleEF	MCY	2.1060e-003	2.0810e-003
tblVehicleEF	MCY	4.1460e-003	3.5410e-003
tblVehicleEF	MCY	1.9750e-003	1.9510e-003
tblVehicleEF	MCY	3.9210e-003	3.3460e-003
tblVehicleEF	MCY	1.37	3.96
tblVehicleEF	MCY	1.27	2.26
tblVehicleEF	MCY	0.59	2.33
tblVehicleEF	MCY	2.50	2.41
tblVehicleEF	MCY	0.99	3.01
tblVehicleEF	MCY	2.33	1.79

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tblVehicleEF	MCY	2.1770e-003	2.1660e-003
tblVehicleEF	MCY	7.1400e-004	6.0500e-004
tblVehicleEF	MCY	1.37	3.96
tblVehicleEF	MCY	1.27	2.26
tblVehicleEF	MCY	0.59	2.33
tblVehicleEF	MCY	3.06	2.95
tblVehicleEF	MCY	0.99	3.01
tblVehicleEF	MCY	2.53	1.95
tblVehicleEF	MDV	0.02	6.3330e-003
tblVehicleEF	MDV	0.04	0.11
tblVehicleEF	MDV	1.66	1.24
tblVehicleEF	MDV	7.35	4.31
tblVehicleEF	MDV	495.91	426.96
tblVehicleEF	MDV	110.65	90.13
tblVehicleEF	MDV	0.31	0.14
tblVehicleEF	MDV	0.67	0.45
tblVehicleEF	MDV	2.0040e-003	1.8620e-003
tblVehicleEF	MDV	2.8310e-003	2.4010e-003
tblVehicleEF	MDV	1.8480e-003	1.7190e-003
tblVehicleEF	MDV	2.6040e-003	2.2090e-003
tblVehicleEF	MDV	0.04	0.12
tblVehicleEF	MDV	0.28	0.24
tblVehicleEF	MDV	0.03	0.10
tblVehicleEF	MDV	0.05	0.03
tblVehicleEF	MDV	0.25	0.94
tblVehicleEF	MDV	0.54	0.60
tblVehicleEF	MDV	4.9740e-003	4.2210e-003

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tblVehicleEF	MDV	1.2370e-003	8.9200e-004
tblVehicleEF	MDV	0.04	0.12
tblVehicleEF	MDV	0.28	0.24
tblVehicleEF	MDV	0.03	0.10
tblVehicleEF	MDV	0.07	0.04
tblVehicleEF	MDV	0.25	0.94
tblVehicleEF	MDV	0.59	0.65
tblVehicleEF	MDV	0.02	6.8750e-003
tblVehicleEF	MDV	0.03	0.09
tblVehicleEF	MDV	1.59	1.32
tblVehicleEF	MDV	5.47	3.19
tblVehicleEF	MDV	497.77	440.19
tblVehicleEF	MDV	110.65	87.92
tblVehicleEF	MDV	0.26	0.12
tblVehicleEF	MDV	0.58	0.39
tblVehicleEF	MDV	2.0040e-003	1.8620e-003
tblVehicleEF	MDV	2.8310e-003	2.4010e-003
tblVehicleEF	MDV	1.8480e-003	1.7190e-003
tblVehicleEF	MDV	2.6040e-003	2.2090e-003
tblVehicleEF	MDV	0.10	0.25
tblVehicleEF	MDV	0.29	0.26
tblVehicleEF	MDV	0.08	0.19
tblVehicleEF	MDV	0.05	0.03
tblVehicleEF	MDV	0.22	0.86
tblVehicleEF	MDV	0.40	0.46
tblVehicleEF	MDV	4.9920e-003	4.3520e-003
tblVehicleEF	MDV	1.2040e-003	8.7000e-004

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tblVehicleEF	MDV	0.10	0.25
tblVehicleEF	MDV	0.29	0.26
tblVehicleEF	MDV	0.08	0.19
tblVehicleEF	MDV	0.07	0.04
tblVehicleEF	MDV	0.22	0.86
tblVehicleEF	MDV	0.44	0.51
tblVehicleEF	MDV	0.02	6.8640e-003
tblVehicleEF	MDV	0.03	0.09
tblVehicleEF	MDV	1.60	1.32
tblVehicleEF	MDV	5.72	3.29
tblVehicleEF	MDV	497.91	439.36
tblVehicleEF	MDV	110.65	88.09
tblVehicleEF	MDV	0.27	0.13
tblVehicleEF	MDV	0.58	0.40
tblVehicleEF	MDV	2.0040e-003	1.8620e-003
tblVehicleEF	MDV	2.8310e-003	2.4010e-003
tblVehicleEF	MDV	1.8480e-003	1.7190e-003
tblVehicleEF	MDV	2.6040e-003	2.2090e-003
tblVehicleEF	MDV	0.11	0.32
tblVehicleEF	MDV	0.35	0.38
tblVehicleEF	MDV	0.08	0.25
tblVehicleEF	MDV	0.05	0.03
tblVehicleEF	MDV	0.30	1.16
tblVehicleEF	MDV	0.42	0.47
tblVehicleEF	MDV	4.9930e-003	4.3440e-003
tblVehicleEF	MDV	1.2080e-003	8.7200e-004
tblVehicleEF	MDV	0.11	0.32

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tblVehicleEF	MDV	0.35	0.38
tblVehicleEF	MDV	0.08	0.25
tblVehicleEF	MDV	0.07	0.04
tblVehicleEF	MDV	0.30	1.16
tblVehicleEF	MDV	0.46	0.52
tblVehicleEF	MH	0.07	0.02
tblVehicleEF	MH	0.05	0.03
tblVehicleEF	MH	4.58	2.25
tblVehicleEF	MH	11.98	2.74
tblVehicleEF	MH	1,234.84	1,606.04
tblVehicleEF	MH	58.18	20.37
tblVehicleEF	MH	2.45	1.94
tblVehicleEF	MH	1.46	0.25
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.4110e-003	3.1600e-004
tblVehicleEF	MH	3.2440e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2980e-003	2.9100e-004
tblVehicleEF	MH	0.54	1.18
tblVehicleEF	MH	0.09	0.09
tblVehicleEF	MH	0.20	0.40
tblVehicleEF	MH	0.20	0.12
tblVehicleEF	MH	0.04	2.59
tblVehicleEF	MH	0.64	0.12
tblVehicleEF	MH	0.01	0.02
tblVehicleEF	MH	7.9000e-004	2.0200e-004

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tblVehicleEF	MH	0.54	1.18
tblVehicleEF	MH	0.09	0.09
tblVehicleEF	MH	0.20	0.40
tblVehicleEF	MH	0.28	0.16
tblVehicleEF	MH	0.04	2.59
tblVehicleEF	MH	0.70	0.13
tblVehicleEF	MH	0.07	0.02
tblVehicleEF	MH	0.04	0.02
tblVehicleEF	MH	4.91	2.35
tblVehicleEF	MH	8.94	2.33
tblVehicleEF	MH	1,234.84	1,606.23
tblVehicleEF	MH	58.18	19.70
tblVehicleEF	MH	2.28	1.82
tblVehicleEF	MH	1.29	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.4110e-003	3.1600e-004
tblVehicleEF	MH	3.2440e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2980e-003	2.9100e-004
tblVehicleEF	MH	1.38	2.52
tblVehicleEF	MH	0.10	0.10
tblVehicleEF	MH	0.55	0.64
tblVehicleEF	MH	0.21	0.12
tblVehicleEF	MH	0.04	2.51
tblVehicleEF	MH	0.54	0.11
tblVehicleEF	MH	0.01	0.02

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tblVehicleEF	MH	7.3900e-004	1.9500e-004
tblVehicleEF	MH	1.38	2.52
tblVehicleEF	MH	0.10	0.10
tblVehicleEF	MH	0.55	0.64
tblVehicleEF	MH	0.30	0.17
tblVehicleEF	MH	0.04	2.51
tblVehicleEF	MH	0.59	0.12
tblVehicleEF	MH	0.07	0.02
tblVehicleEF	MH	0.04	0.02
tblVehicleEF	MH	4.88	2.35
tblVehicleEF	MH	9.24	2.36
tblVehicleEF	MH	1,234.84	1,606.23
tblVehicleEF	MH	58.18	19.74
tblVehicleEF	MH	2.33	1.86
tblVehicleEF	MH	1.30	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.4110e-003	3.1600e-004
tblVehicleEF	MH	3.2440e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2980e-003	2.9100e-004
tblVehicleEF	MH	1.83	3.57
tblVehicleEF	MH	0.15	0.17
tblVehicleEF	MH	0.64	1.10
tblVehicleEF	MH	0.21	0.12
tblVehicleEF	MH	0.04	2.79
tblVehicleEF	MH	0.55	0.11

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tblVehicleEF	MH	0.01	0.02
tblVehicleEF	MH	7.4400e-004	1.9500e-004
tblVehicleEF	MH	1.83	3.57
tblVehicleEF	MH	0.15	0.17
tblVehicleEF	MH	0.64	1.10
tblVehicleEF	MH	0.30	0.17
tblVehicleEF	MH	0.04	2.79
tblVehicleEF	MH	0.60	0.12
tblVehicleEF	MHD	0.02	7.3980e-003
tblVehicleEF	MHD	0.01	8.7700e-003
tblVehicleEF	MHD	0.08	0.02
tblVehicleEF	MHD	0.60	0.62
tblVehicleEF	MHD	0.77	0.91
tblVehicleEF	MHD	13.50	3.05
tblVehicleEF	MHD	95.61	91.16
tblVehicleEF	MHD	1,223.21	1,265.26
tblVehicleEF	MHD	81.60	22.23
tblVehicleEF	MHD	0.49	0.74
tblVehicleEF	MHD	1.96	2.05
tblVehicleEF	MHD	7.73	0.95
tblVehicleEF	MHD	2.5790e-003	1.6880e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.4470e-003	3.6200e-004
tblVehicleEF	MHD	2.4670e-003	1.6150e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.3310e-003	3.3300e-004
tblVehicleEF	MHD	8.7300e-004	1.9040e-003

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tblVehicleEF	MHD	0.09	0.08
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	4.3700e-004	9.1900e-004
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.12	0.61
tblVehicleEF	MHD	0.81	0.13
tblVehicleEF	MHD	9.3000e-004	8.6800e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0530e-003	2.2000e-004
tblVehicleEF	MHD	8.7300e-004	1.9040e-003
tblVehicleEF	MHD	0.09	0.08
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	4.3700e-004	9.1900e-004
tblVehicleEF	MHD	0.10	0.11
tblVehicleEF	MHD	0.12	0.61
tblVehicleEF	MHD	0.89	0.14
tblVehicleEF	MHD	0.02	6.8630e-003
tblVehicleEF	MHD	0.01	9.0540e-003
tblVehicleEF	MHD	0.07	0.02
tblVehicleEF	MHD	0.40	0.46
tblVehicleEF	MHD	0.80	0.94
tblVehicleEF	MHD	10.76	2.66
tblVehicleEF	MHD	101.71	93.34
tblVehicleEF	MHD	1,223.21	1,265.32
tblVehicleEF	MHD	81.60	21.58
tblVehicleEF	MHD	0.51	0.75
tblVehicleEF	MHD	1.88	1.95

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tblVehicleEF	MHD	7.51	0.93
tblVehicleEF	MHD	2.1740e-003	1.4260e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.4470e-003	3.6200e-004
tblVehicleEF	MHD	2.0800e-003	1.3640e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.3310e-003	3.3300e-004
tblVehicleEF	MHD	2.2000e-003	4.0730e-003
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.04	0.03
tblVehicleEF	MHD	1.1960e-003	1.6470e-003
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.11	0.58
tblVehicleEF	MHD	0.71	0.12
tblVehicleEF	MHD	9.8600e-004	8.8900e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0070e-003	2.1400e-004
tblVehicleEF	MHD	2.2000e-003	4.0730e-003
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	1.1960e-003	1.6470e-003
tblVehicleEF	MHD	0.11	0.11
tblVehicleEF	MHD	0.11	0.58
tblVehicleEF	MHD	0.78	0.13
tblVehicleEF	MHD	0.02	7.8320e-003
tblVehicleEF	MHD	0.01	9.0380e-003
tblVehicleEF	MHD	0.07	0.02

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tblVehicleEF	MHD	0.76	0.74
tblVehicleEF	MHD	0.80	0.94
tblVehicleEF	MHD	10.91	2.68
tblVehicleEF	MHD	88.21	88.74
tblVehicleEF	MHD	1,223.21	1,265.31
tblVehicleEF	MHD	81.60	21.61
tblVehicleEF	MHD	0.47	0.73
tblVehicleEF	MHD	1.92	1.99
tblVehicleEF	MHD	7.52	0.93
tblVehicleEF	MHD	3.1380e-003	2.0500e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.4470e-003	3.6200e-004
tblVehicleEF	MHD	3.0020e-003	1.9620e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.3310e-003	3.3300e-004
tblVehicleEF	MHD	2.7000e-003	5.8870e-003
tblVehicleEF	MHD	0.12	0.14
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	1.3270e-003	2.6650e-003
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.13	0.69
tblVehicleEF	MHD	0.72	0.12
tblVehicleEF	MHD	8.6100e-004	8.4500e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0090e-003	2.1400e-004
tblVehicleEF	MHD	2.7000e-003	5.8870e-003
tblVehicleEF	MHD	0.12	0.14

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tblVehicleEF	MHD	0.07	0.05
tblVehicleEF	MHD	1.3270e-003	2.6650e-003
tblVehicleEF	MHD	0.11	0.11
tblVehicleEF	MHD	0.13	0.69
tblVehicleEF	MHD	0.79	0.13
tblVehicleEF	OBUS	0.02	7.6060e-003
tblVehicleEF	OBUS	8.4910e-003	6.9630e-003
tblVehicleEF	OBUS	0.06	0.02
tblVehicleEF	OBUS	0.32	0.62
tblVehicleEF	OBUS	0.57	0.75
tblVehicleEF	OBUS	9.73	2.41
tblVehicleEF	OBUS	237.17	104.37
tblVehicleEF	OBUS	1,296.91	1,359.19
tblVehicleEF	OBUS	53.68	17.27
tblVehicleEF	OBUS	1.13	0.51
tblVehicleEF	OBUS	2.04	1.62
tblVehicleEF	OBUS	7.35	0.98
tblVehicleEF	OBUS	2.4500e-004	7.8000e-004
tblVehicleEF	OBUS	7.9970e-003	0.01
tblVehicleEF	OBUS	7.6700e-004	1.7500e-004
tblVehicleEF	OBUS	2.3400e-004	7.4700e-004
tblVehicleEF	OBUS	7.6450e-003	0.01
tblVehicleEF	OBUS	7.0500e-004	1.6100e-004
tblVehicleEF	OBUS	8.3500e-004	1.6980e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	3.8600e-004	7.1800e-004

Mammoth Transfer Station_Operations Only - Mono County, Summer

tblVehicleEF	OBUS	0.08	0.06
tblVehicleEF	OBUS	0.03	0.42
tblVehicleEF	OBUS	0.55	0.10
tblVehicleEF	OBUS	2.2730e-003	9.9100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.0700e-004	1.7100e-004
tblVehicleEF	OBUS	8.3500e-004	1.6980e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	3.8600e-004	7.1800e-004
tblVehicleEF	OBUS	0.10	0.07
tblVehicleEF	OBUS	0.03	0.42
tblVehicleEF	OBUS	0.61	0.11
tblVehicleEF	OBUS	0.02	7.6850e-003
tblVehicleEF	OBUS	8.8350e-003	7.2390e-003
tblVehicleEF	OBUS	0.05	0.02
tblVehicleEF	OBUS	0.29	0.61
tblVehicleEF	OBUS	0.59	0.78
tblVehicleEF	OBUS	7.61	2.05
tblVehicleEF	OBUS	250.47	104.07
tblVehicleEF	OBUS	1,296.91	1,359.24
tblVehicleEF	OBUS	53.68	16.67
tblVehicleEF	OBUS	1.17	0.50
tblVehicleEF	OBUS	1.98	1.55
tblVehicleEF	OBUS	7.18	0.96
tblVehicleEF	OBUS	2.0700e-004	6.6400e-004
tblVehicleEF	OBUS	7.9970e-003	0.01

Mammoth Transfer Station_Operations Only - Mono County, Summer

tblVehicleEF	OBUS	7.6700e-004	1.7500e-004
tblVehicleEF	OBUS	1.9800e-004	6.3500e-004
tblVehicleEF	OBUS	7.6450e-003	0.01
tblVehicleEF	OBUS	7.0500e-004	1.6100e-004
tblVehicleEF	OBUS	2.0410e-003	3.6510e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	1.0230e-003	1.2190e-003
tblVehicleEF	OBUS	0.08	0.06
tblVehicleEF	OBUS	0.03	0.40
tblVehicleEF	OBUS	0.48	0.10
tblVehicleEF	OBUS	2.4000e-003	9.8900e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	6.7100e-004	1.6500e-004
tblVehicleEF	OBUS	2.0410e-003	3.6510e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	1.0230e-003	1.2190e-003
tblVehicleEF	OBUS	0.10	0.08
tblVehicleEF	OBUS	0.03	0.40
tblVehicleEF	OBUS	0.53	0.10
tblVehicleEF	OBUS	0.02	7.5680e-003
tblVehicleEF	OBUS	8.8100e-003	7.2300e-003
tblVehicleEF	OBUS	0.05	0.02
tblVehicleEF	OBUS	0.36	0.64
tblVehicleEF	OBUS	0.59	0.78
tblVehicleEF	OBUS	7.82	2.07

Mammoth Transfer Station_Operations Only - Mono County, Summer

tblVehicleEF	OBUS	218.79	104.78
tblVehicleEF	OBUS	1,296.91	1,359.24
tblVehicleEF	OBUS	53.68	16.70
tblVehicleEF	OBUS	1.08	0.53
tblVehicleEF	OBUS	2.01	1.58
tblVehicleEF	OBUS	7.18	0.96
tblVehicleEF	OBUS	2.9800e-004	9.4100e-004
tblVehicleEF	OBUS	7.9970e-003	0.01
tblVehicleEF	OBUS	7.6700e-004	1.7500e-004
tblVehicleEF	OBUS	2.8500e-004	9.0000e-004
tblVehicleEF	OBUS	7.6450e-003	0.01
tblVehicleEF	OBUS	7.0500e-004	1.6100e-004
tblVehicleEF	OBUS	2.4080e-003	4.6320e-003
tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	0.06	0.05
tblVehicleEF	OBUS	1.1430e-003	1.8270e-003
tblVehicleEF	OBUS	0.08	0.06
tblVehicleEF	OBUS	0.04	0.46
tblVehicleEF	OBUS	0.49	0.10
tblVehicleEF	OBUS	2.0970e-003	9.9500e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	6.7500e-004	1.6500e-004
tblVehicleEF	OBUS	2.4080e-003	4.6320e-003
tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	1.1430e-003	1.8270e-003
tblVehicleEF	OBUS	0.10	0.08

Mammoth Transfer Station_Operations Only - Mono County, Summer

tblVehicleEF	OBUS	0.04	0.46
tblVehicleEF	OBUS	0.53	0.10
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6570e-003
tblVehicleEF	SBUS	0.15	4.2910e-003
tblVehicleEF	SBUS	11.01	1.84
tblVehicleEF	SBUS	1.20	0.29
tblVehicleEF	SBUS	23.78	0.68
tblVehicleEF	SBUS	1,038.39	349.14
tblVehicleEF	SBUS	1,011.84	1,083.48
tblVehicleEF	SBUS	69.24	3.47
tblVehicleEF	SBUS	7.88	3.48
tblVehicleEF	SBUS	3.90	5.17
tblVehicleEF	SBUS	10.79	0.68
tblVehicleEF	SBUS	8.0410e-003	3.7710e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.0100e-004	2.6000e-005
tblVehicleEF	SBUS	7.6940e-003	3.6080e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.5200e-004	2.4000e-005
tblVehicleEF	SBUS	2.6680e-003	4.8000e-004
tblVehicleEF	SBUS	0.07	4.0680e-003
tblVehicleEF	SBUS	1.39	0.20
tblVehicleEF	SBUS	1.3280e-003	2.1700e-004
tblVehicleEF	SBUS	0.12	0.09

Mammoth Transfer Station_Operations Only - Mono County, Summer

tblVehicleEF	SBUS	0.05	0.04
tblVehicleEF	SBUS	1.10	0.02
tblVehicleEF	SBUS	0.01	3.3180e-003
tblVehicleEF	SBUS	9.8050e-003	0.01
tblVehicleEF	SBUS	1.1010e-003	3.4000e-005
tblVehicleEF	SBUS	2.6680e-003	4.8000e-004
tblVehicleEF	SBUS	0.07	4.0680e-003
tblVehicleEF	SBUS	2.01	0.29
tblVehicleEF	SBUS	1.3280e-003	2.1700e-004
tblVehicleEF	SBUS	0.15	0.10
tblVehicleEF	SBUS	0.05	0.04
tblVehicleEF	SBUS	1.21	0.03
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6970e-003
tblVehicleEF	SBUS	0.12	3.3760e-003
tblVehicleEF	SBUS	10.91	1.80
tblVehicleEF	SBUS	1.26	0.30
tblVehicleEF	SBUS	14.38	0.43
tblVehicleEF	SBUS	1,079.79	360.38
tblVehicleEF	SBUS	1,011.84	1,083.48
tblVehicleEF	SBUS	69.24	3.06
tblVehicleEF	SBUS	8.13	3.57
tblVehicleEF	SBUS	3.76	4.96
tblVehicleEF	SBUS	10.64	0.67
tblVehicleEF	SBUS	6.7790e-003	3.1870e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03

Mammoth Transfer Station_Operations Only - Mono County, Summer

tblVehicleEF	SBUS	6.0100e-004	2.6000e-005
tblVehicleEF	SBUS	6.4860e-003	3.0490e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.5200e-004	2.4000e-005
tblVehicleEF	SBUS	6.2840e-003	1.0080e-003
tblVehicleEF	SBUS	0.08	4.2240e-003
tblVehicleEF	SBUS	1.39	0.20
tblVehicleEF	SBUS	3.4460e-003	3.4300e-004
tblVehicleEF	SBUS	0.12	0.09
tblVehicleEF	SBUS	0.04	0.04
tblVehicleEF	SBUS	0.85	0.02
tblVehicleEF	SBUS	0.01	3.4240e-003
tblVehicleEF	SBUS	9.8060e-003	0.01
tblVehicleEF	SBUS	9.4500e-004	3.0000e-005
tblVehicleEF	SBUS	6.2840e-003	1.0100e-003
tblVehicleEF	SBUS	0.08	4.2240e-003
tblVehicleEF	SBUS	2.01	0.29
tblVehicleEF	SBUS	3.4460e-003	3.4300e-004
tblVehicleEF	SBUS	0.15	0.10
tblVehicleEF	SBUS	0.04	0.04
tblVehicleEF	SBUS	0.93	0.02
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6930e-003
tblVehicleEF	SBUS	0.12	3.5170e-003
tblVehicleEF	SBUS	11.14	1.91
tblVehicleEF	SBUS	1.25	0.30

Mammoth Transfer Station_Operations Only - Mono County, Summer

tblVehicleEF	SBUS	16.35	0.46
tblVehicleEF	SBUS	981.21	333.62
tblVehicleEF	SBUS	1,011.84	1,083.48
tblVehicleEF	SBUS	69.24	3.12
tblVehicleEF	SBUS	7.54	3.36
tblVehicleEF	SBUS	3.83	5.06
tblVehicleEF	SBUS	10.67	0.67
tblVehicleEF	SBUS	9.7850e-003	4.5780e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.0100e-004	2.6000e-005
tblVehicleEF	SBUS	9.3610e-003	4.3800e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.5200e-004	2.4000e-005
tblVehicleEF	SBUS	6.6570e-003	1.1450e-003
tblVehicleEF	SBUS	0.08	4.9190e-003
tblVehicleEF	SBUS	1.39	0.21
tblVehicleEF	SBUS	3.4990e-003	5.1100e-004
tblVehicleEF	SBUS	0.12	0.09
tblVehicleEF	SBUS	0.06	0.05
tblVehicleEF	SBUS	0.91	0.02
tblVehicleEF	SBUS	9.7370e-003	3.1720e-003
tblVehicleEF	SBUS	9.8060e-003	0.01
tblVehicleEF	SBUS	9.7800e-004	3.1000e-005
tblVehicleEF	SBUS	6.6570e-003	1.1400e-003
tblVehicleEF	SBUS	0.08	4.9190e-003

Mammoth Transfer Station_Operations Only - Mono County, Summer

tblVehicleEF	SBUS	2.02	0.29
tblVehicleEF	SBUS	3.4990e-003	5.1100e-004
tblVehicleEF	SBUS	0.15	0.10
tblVehicleEF	SBUS	0.06	0.05
tblVehicleEF	SBUS	1.00	0.02
tblVehicleEF	UBUS	0.08	1.23
tblVehicleEF	UBUS	0.07	0.03
tblVehicleEF	UBUS	4.20	9.39
tblVehicleEF	UBUS	16.36	2.18
tblVehicleEF	UBUS	2,066.91	1,424.04
tblVehicleEF	UBUS	117.69	25.66
tblVehicleEF	UBUS	7.84	0.29
tblVehicleEF	UBUS	14.25	0.29
tblVehicleEF	UBUS	0.56	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.15	2.9330e-003
tblVehicleEF	UBUS	1.1680e-003	1.9400e-004
tblVehicleEF	UBUS	0.24	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.14	2.7760e-003
tblVehicleEF	UBUS	1.0740e-003	1.7800e-004
tblVehicleEF	UBUS	1.4090e-003	2.5090e-003
tblVehicleEF	UBUS	0.05	0.02
tblVehicleEF	UBUS	8.1400e-004	1.4670e-003
tblVehicleEF	UBUS	0.51	0.03
tblVehicleEF	UBUS	0.02	0.13
tblVehicleEF	UBUS	1.01	0.12

Mammoth Transfer Station_Operations Only - Mono County, Summer

tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.4650e-003	2.5400e-004
tblVehicleEF	UBUS	1.4090e-003	2.5090e-003
tblVehicleEF	UBUS	0.05	0.02
tblVehicleEF	UBUS	8.1400e-004	1.4670e-003
tblVehicleEF	UBUS	0.62	1.27
tblVehicleEF	UBUS	0.02	0.13
tblVehicleEF	UBUS	1.10	0.13
tblVehicleEF	UBUS	0.08	1.23
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	4.29	9.40
tblVehicleEF	UBUS	10.16	1.70
tblVehicleEF	UBUS	2,066.91	1,424.04
tblVehicleEF	UBUS	117.69	24.84
tblVehicleEF	UBUS	7.56	0.28
tblVehicleEF	UBUS	14.08	0.26
tblVehicleEF	UBUS	0.56	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.15	2.9330e-003
tblVehicleEF	UBUS	1.1680e-003	1.9400e-004
tblVehicleEF	UBUS	0.24	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.14	2.7760e-003
tblVehicleEF	UBUS	1.0740e-003	1.7800e-004
tblVehicleEF	UBUS	3.4120e-003	5.2240e-003
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	2.1960e-003	2.3350e-003

Mammoth Transfer Station_Operations Only - Mono County, Summer

tblVehicleEF	UBUS	0.52	0.03
tblVehicleEF	UBUS	0.01	0.12
tblVehicleEF	UBUS	0.78	0.10
tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.3600e-003	2.4600e-004
tblVehicleEF	UBUS	3.4120e-003	5.2240e-003
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	2.1960e-003	2.3350e-003
tblVehicleEF	UBUS	0.64	1.27
tblVehicleEF	UBUS	0.01	0.12
tblVehicleEF	UBUS	0.85	0.11
tblVehicleEF	UBUS	0.08	1.23
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	4.29	9.40
tblVehicleEF	UBUS	10.68	1.72
tblVehicleEF	UBUS	2,066.91	1,424.04
tblVehicleEF	UBUS	117.69	24.88
tblVehicleEF	UBUS	7.69	0.28
tblVehicleEF	UBUS	14.10	0.26
tblVehicleEF	UBUS	0.56	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.15	2.9330e-003
tblVehicleEF	UBUS	1.1680e-003	1.9400e-004
tblVehicleEF	UBUS	0.24	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.14	2.7760e-003
tblVehicleEF	UBUS	1.0740e-003	1.7800e-004

Mammoth Transfer Station_Operations Only - Mono County, Summer

tblVehicleEF	UBUS	4.4390e-003	6.4150e-003
tblVehicleEF	UBUS	0.08	0.04
tblVehicleEF	UBUS	2.5320e-003	3.7260e-003
tblVehicleEF	UBUS	0.52	0.03
tblVehicleEF	UBUS	0.02	0.17
tblVehicleEF	UBUS	0.80	0.10
tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.3690e-003	2.4600e-004
tblVehicleEF	UBUS	4.4390e-003	6.4150e-003
tblVehicleEF	UBUS	0.08	0.04
tblVehicleEF	UBUS	2.5320e-003	3.7260e-003
tblVehicleEF	UBUS	0.64	1.27
tblVehicleEF	UBUS	0.02	0.17
tblVehicleEF	UBUS	0.87	0.11
tblVehicleTrips	ST_TR	1.32	40.73
tblVehicleTrips	ST_TR	2.46	5.39
tblVehicleTrips	ST_TR	23.72	4.59
tblVehicleTrips	SU_TR	0.68	40.73
tblVehicleTrips	SU_TR	1.05	5.39
tblVehicleTrips	SU_TR	11.88	4.59
tblVehicleTrips	WD_TR	6.97	40.73
tblVehicleTrips	WD_TR	11.03	5.39
tblVehicleTrips	WD_TR	23.72	4.59

2.0 Emissions Summary

Mammoth Transfer Station_Operations Only - Mono 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	0.6363	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238
Energy	3.0900e-003	0.0281	0.0236	1.7000e-004		2.1300e-003	2.1300e-003		2.1300e-003	2.1300e-003		33.6940	33.6940	6.5000e-004	6.2000e-004	33.8943
Mobile	2.5791	6.5992	20.9542	0.0674	5.5869	0.0766	5.6636	1.4939	0.0723	1.5661		6,899.6912	6,899.6912	0.2223		6,905.2480
Total	3.2184	6.6273	20.9882	0.0675	5.5869	0.0788	5.6657	1.4939	0.0745	1.5683		6,933.4076	6,933.4076	0.2230	6.2000e-004	6,939.1661

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	0.6363	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238
Energy	2.2200e-003	0.0201	0.0169	1.2000e-004		1.5300e-003	1.5300e-003		1.5300e-003	1.5300e-003		24.1689	24.1689	4.6000e-004	4.4000e-004	24.3125
Mobile	2.5791	6.5992	20.9542	0.0674	5.5869	0.0766	5.6636	1.4939	0.0723	1.5661		6,899.6912	6,899.6912	0.2223		6,905.2480
Total	3.2176	6.6194	20.9815	0.0675	5.5869	0.0782	5.6651	1.4939	0.0739	1.5677		6,923.8824	6,923.8824	0.2228	4.4000e-004	6,929.5843

Mammoth Transfer Station_Operations Only - Mono 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	0.03	0.12	0.03	0.07	0.00	0.76	0.01	0.00	0.81	0.04	0.00	0.14	0.14	0.09	29.03	0.14

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	No Construction	Site Preparation	3/5/2021	3/9/2021	5	3	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 1.85

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

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
No Construction	Graders	1	8.00	187	0.41
No Construction	Tractors/Loaders/Backhoes	0	7.00	97	0.37
No Construction	Scrapers	0	8.00	367	0.48

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
No Construction	1	8.00	0.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT

Mammoth Transfer Station_Operations Only - Mono County, Summer

3.1 Mitigation Measures Construction

3.2 No Construction - 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					1.5908	0.0000	1.5908	0.1718	0.0000	0.1718			0.0000			0.0000
Off-Road	0.4530	5.9246	1.7672	6.6200e-003		0.1877	0.1877		0.1727	0.1727		641.6841	641.6841	0.2075		646.8725
Total	0.4530	5.9246	1.7672	6.6200e-003	1.5908	0.1877	1.7784	0.1718	0.1727	0.3444		641.6841	641.6841	0.2075		646.8725

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	0.0000	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
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	0.0584	0.0414	0.3765	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9062	92.9062	3.5800e-003		92.9958
Total	0.0584	0.0414	0.3765	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9062	92.9062	3.5800e-003		92.9958

Mammoth Transfer Station_Operations Only - Mono County, Summer

3.2 No Construction - 2021

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					1.5908	0.0000	1.5908	0.1718	0.0000	0.1718			0.0000			0.0000
Off-Road	0.4530	5.9246	1.7672	6.6200e-003		0.1877	0.1877		0.1727	0.1727	0.0000	641.6841	641.6841	0.2075		646.8725
Total	0.4530	5.9246	1.7672	6.6200e-003	1.5908	0.1877	1.7784	0.1718	0.1727	0.3444	0.0000	641.6841	641.6841	0.2075		646.8725

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	0.0000	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
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	0.0584	0.0414	0.3765	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9062	92.9062	3.5800e-003		92.9958
Total	0.0584	0.0414	0.3765	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9062	92.9062	3.5800e-003		92.9958

4.0 Operational Detail - Mobile

Mammoth Transfer Station_Operations Only - Mono County, Summer

4.1 Mitigation Measures Mobile

	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	2.5791	6.5992	20.9542	0.0674	5.5869	0.0766	5.6636	1.4939	0.0723	1.5661		6,899.6912	6,899.6912	0.2223		6,905.2480
Unmitigated	2.5791	6.5992	20.9542	0.0674	5.5869	0.0766	5.6636	1.4939	0.0723	1.5661		6,899.6912	6,899.6912	0.2223		6,905.2480

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	391.01	391.01	391.01	1,510,646	1,510,646
General Light Industry	276.96	276.96	276.96	1,070,041	1,070,041
General Office Building	10.03	10.03	10.03	27,678	27,678
Parking Lot	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Automobile Care Center	14.00	14.00	14.00	16,091	16,091
Total	692.00	692.00	692.00	2,624,456	2,624,456

4.3 Trip Type Information

Mammoth Transfer Station_Operations Only - Mono County, Summer

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
General Light Industry	14.70	6.60	6.60	59.00	28.00	13.00	92	5	3
General Light Industry	14.70	6.60	6.60	59.00	28.00	13.00	92	5	3
General Office Building	14.70	6.60	6.60	33.00	48.00	19.00	77	19	4
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0
Automobile Care Center	14.70	6.60	6.60	33.00	48.00	19.00	21	51	28

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
General Office Building	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
Parking Lot	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
Automobile Care Center	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

Mammoth Transfer Station_Operations Only - Mono 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					
NaturalGas Mitigated	2.2200e-003	0.0201	0.0169	1.2000e-004		1.5300e-003	1.5300e-003		1.5300e-003	1.5300e-003		24.1689	24.1689	4.6000e-004	4.4000e-004	24.3125
NaturalGas Unmitigated	3.0900e-003	0.0281	0.0236	1.7000e-004		2.1300e-003	2.1300e-003		2.1300e-003	2.1300e-003		33.6940	33.6940	6.5000e-004	6.2000e-004	33.8943

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					
Automobile Care Center	29.3301	3.2000e-004	2.8800e-003	2.4200e-003	2.0000e-005		2.2000e-004	2.2000e-004		2.2000e-004	2.2000e-004		3.4506	3.4506	7.0000e-005	6.0000e-005	3.4711
General Light Industry	65.3918	7.1000e-004	6.4100e-003	5.3900e-003	4.0000e-005		4.9000e-004	4.9000e-004		4.9000e-004	4.9000e-004		7.6932	7.6932	1.5000e-004	1.4000e-004	7.7389
General Light Industry	92.3178	1.0000e-003	9.0500e-003	7.6000e-003	5.0000e-005		6.9000e-004	6.9000e-004		6.9000e-004	6.9000e-004		10.8609	10.8609	2.1000e-004	2.0000e-004	10.9255
General Office Building	99.3596	1.0700e-003	9.7400e-003	8.1800e-003	6.0000e-005		7.4000e-004	7.4000e-004		7.4000e-004	7.4000e-004		11.6894	11.6894	2.2000e-004	2.1000e-004	11.7588
Parking Lot	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		3.1000e-003	0.0281	0.0236	1.7000e-004		2.1400e-003	2.1400e-003		2.1400e-003	2.1400e-003		33.6940	33.6940	6.5000e-004	6.1000e-004	33.8943

Mammoth Transfer Station_Operations Only - Mono 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					
Automobile Care Center	0.0213082	2.3000e-004	2.0900e-003	1.7500e-003	1.0000e-005		1.6000e-004	1.6000e-004		1.6000e-004	1.6000e-004		2.5069	2.5069	5.0000e-005	5.0000e-005	2.5218
General Light Industry	0.0475068	5.1000e-004	4.6600e-003	3.9100e-003	3.0000e-005		3.5000e-004	3.5000e-004		3.5000e-004	3.5000e-004		5.5890	5.5890	1.1000e-004	1.0000e-004	5.6223
General Light Industry	0.0670685	7.2000e-004	6.5800e-003	5.5200e-003	4.0000e-005		5.0000e-004	5.0000e-004		5.0000e-004	5.0000e-004		7.8904	7.8904	1.5000e-004	1.4000e-004	7.9373
General Office Building	0.0695517	7.5000e-004	6.8200e-003	5.7300e-003	4.0000e-005		5.2000e-004	5.2000e-004		5.2000e-004	5.2000e-004		8.1826	8.1826	1.6000e-004	1.5000e-004	8.2312
Parking Lot	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		2.2100e-003	0.0202	0.0169	1.2000e-004		1.5300e-003	1.5300e-003		1.5300e-003	1.5300e-003		24.1689	24.1689	4.7000e-004	4.4000e-004	24.3125

6.0 Area Detail

6.1 Mitigation Measures Area

Mammoth Transfer Station_Operations Only - Mono 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	0.6363	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238
Unmitigated	0.6363	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238

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	0.1507					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.4846					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	9.7000e-004	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238
Total	0.6363	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238

Mammoth Transfer Station_Operations Only - Mono County, Summer

6.2 Area by SubCategory

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	0.1507					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.4846					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	9.7000e-004	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238
Total	0.6363	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238

7.0 Water Detail

7.1 Mitigation Measures Water

- Install Low Flow Bathroom Faucet
- Install Low Flow Kitchen Faucet
- Install Low Flow Toilet
- Install Low Flow Shower

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Mammoth Transfer Station_Operations Only - Mono County, Summer

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

Mammoth Transfer Station_Operations Only - Mono County, Winter

Mammoth Transfer Station_Operations Only
Mono County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	1.86	1000sqft	0.04	1,856.00	0
General Light Industry	9.60	1000sqft	0.22	9,600.00	0
Parking Lot	58.95	1000sqft	1.35	58,955.00	0
General Light Industry	6.80	1000sqft	0.16	6,800.00	0
Parking Lot	21.94	1000sqft	0.50	21,941.00	0
Automobile Care Center	3.05	1000sqft	0.07	3,050.00	0

1.2 Other Project Characteristics

Urbanization	Rural	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	54
Climate Zone	1			Operational Year	2022
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	534	CH4 Intensity (lb/MWhr)	0.029	N2O Intensity (lb/MWhr)	0.006

1.3 User Entered Comments & Non-Default Data

Mammoth Transfer Station_Operations Only - Mono County, Winter

Project Characteristics - CO2 Intensity Factor Source: Southern California Edison, 2019 Sustainability Report.

Land Use -

Construction Phase - No Construction - Project Operations Only

Off-road Equipment - Per construction questionnaire.

Grading -

Demolition -

Trips and VMT -

Energy Use -

Construction Off-road Equipment Mitigation -

Off-road Equipment - No Construction - Project Operations Only

Vehicle Trips - Per Traffic Study.

Vehicle Emission Factors - EMFAC 2017

Vehicle Emission Factors - EMFAC 2017

Vehicle Emission Factors - EMFAC 2017

Energy Mitigation - % Improvement based on efficiency of 2019 Title 24 Standards compared to 2016 Title 24 Standards.

Water Mitigation - Per CALGreen.

Table Name	Column Name	Default Value	New Value
tblGrading	AcresOfGrading	1.50	4.50
tblLandUse	LandUseSquareFeet	1,860.00	1,856.00
tblLandUse	LandUseSquareFeet	58,950.00	58,955.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblProjectCharacteristics	UrbanizationLevel	Urban	Rural
tblTripsAndVMT	WorkerTripNumber	3.00	8.00
tblVehicleEF	DisplayOrder	2.00	0.00

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tblVehicleEF	DisplayOrder	3.00	0.00
tblVehicleEF	DisplayOrder	4.00	0.00
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tblVehicleEF	DisplayOrder	32.00	0.00

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tblVehicleEF	DisplayOrder	33.00	0.00
tblVehicleEF	DisplayOrder	34.00	0.00
tblVehicleEF	DisplayOrder	35.00	0.00
tblVehicleEF	DisplayOrder	36.00	0.00
tblVehicleEF	DisplayOrder	37.00	0.00
tblVehicleEF	DisplayOrder	38.00	0.00
tblVehicleEF	DisplayOrder	39.00	0.00
tblVehicleEF	DisplayOrder	40.00	0.00
tblVehicleEF	HHD	1.46	0.03
tblVehicleEF	HHD	5.5200e-003	1.9070e-003
tblVehicleEF	HHD	0.14	0.00
tblVehicleEF	HHD	4.18	10.23
tblVehicleEF	HHD	0.64	0.24
tblVehicleEF	HHD	2.48	2.3810e-003
tblVehicleEF	HHD	8,522.64	1,809.06
tblVehicleEF	HHD	1,522.74	1,352.98
tblVehicleEF	HHD	4.95	0.01
tblVehicleEF	HHD	33.62	9.35
tblVehicleEF	HHD	2.96	2.90
tblVehicleEF	HHD	20.32	2.06
tblVehicleEF	HHD	0.04	5.6200e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	5.3000e-005	0.00
tblVehicleEF	HHD	0.04	5.3760e-003
tblVehicleEF	HHD	0.03	0.03

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tblVehicleEF	HHD	8.9600e-003	8.9750e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	4.9000e-005	0.00
tblVehicleEF	HHD	2.5000e-005	0.00
tblVehicleEF	HHD	2.8370e-003	4.0000e-006
tblVehicleEF	HHD	1.13	0.73
tblVehicleEF	HHD	1.4000e-005	0.00
tblVehicleEF	HHD	0.11	0.04
tblVehicleEF	HHD	3.2200e-004	2.6000e-005
tblVehicleEF	HHD	0.07	2.0000e-006
tblVehicleEF	HHD	0.08	0.02
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	9.1000e-005	0.00
tblVehicleEF	HHD	2.5000e-005	0.00
tblVehicleEF	HHD	2.8370e-003	4.0000e-006
tblVehicleEF	HHD	1.29	0.83
tblVehicleEF	HHD	1.4000e-005	0.00
tblVehicleEF	HHD	0.12	0.05
tblVehicleEF	HHD	3.2200e-004	2.6000e-005
tblVehicleEF	HHD	0.07	2.0000e-006
tblVehicleEF	HHD	1.38	0.04
tblVehicleEF	HHD	5.5540e-003	1.9080e-003
tblVehicleEF	HHD	0.12	0.00
tblVehicleEF	HHD	3.05	10.04
tblVehicleEF	HHD	0.64	0.24
tblVehicleEF	HHD	1.95	2.0690e-003
tblVehicleEF	HHD	9,025.06	1,796.10

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tblVehicleEF	HHD	1,522.74	1,352.98
tblVehicleEF	HHD	4.95	0.01
tblVehicleEF	HHD	34.69	8.99
tblVehicleEF	HHD	2.89	2.80
tblVehicleEF	HHD	20.29	2.06
tblVehicleEF	HHD	0.03	4.9600e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	5.3000e-005	0.00
tblVehicleEF	HHD	0.03	4.7430e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.9600e-003	8.9700e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	4.9000e-005	0.00
tblVehicleEF	HHD	6.2000e-005	0.00
tblVehicleEF	HHD	2.9480e-003	5.0000e-006
tblVehicleEF	HHD	1.07	0.77
tblVehicleEF	HHD	3.7000e-005	0.00
tblVehicleEF	HHD	0.11	0.04
tblVehicleEF	HHD	3.0400e-004	2.5000e-005
tblVehicleEF	HHD	0.06	1.0000e-006
tblVehicleEF	HHD	0.09	0.02
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.2000e-005	0.00
tblVehicleEF	HHD	6.2000e-005	0.00
tblVehicleEF	HHD	2.9480e-003	5.0000e-006

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tblVehicleEF	HHD	1.22	0.88
tblVehicleEF	HHD	3.7000e-005	0.00
tblVehicleEF	HHD	0.12	0.05
tblVehicleEF	HHD	3.0400e-004	2.5000e-005
tblVehicleEF	HHD	0.06	2.0000e-006
tblVehicleEF	HHD	1.58	0.03
tblVehicleEF	HHD	5.5510e-003	1.9080e-003
tblVehicleEF	HHD	0.12	0.00
tblVehicleEF	HHD	5.75	10.48
tblVehicleEF	HHD	0.64	0.24
tblVehicleEF	HHD	1.98	2.0820e-003
tblVehicleEF	HHD	7,828.82	1,826.96
tblVehicleEF	HHD	1,522.74	1,352.98
tblVehicleEF	HHD	4.95	0.01
tblVehicleEF	HHD	32.14	9.83
tblVehicleEF	HHD	2.93	2.85
tblVehicleEF	HHD	20.29	2.06
tblVehicleEF	HHD	0.04	6.5300e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	5.3000e-005	0.00
tblVehicleEF	HHD	0.04	6.2510e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.9600e-003	8.9700e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	4.9000e-005	0.00

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tblVehicleEF	HHD	7.3000e-005	0.00
tblVehicleEF	HHD	3.7870e-003	9.0000e-006
tblVehicleEF	HHD	1.22	0.68
tblVehicleEF	HHD	4.1000e-005	0.00
tblVehicleEF	HHD	0.11	0.04
tblVehicleEF	HHD	3.5000e-004	2.8000e-005
tblVehicleEF	HHD	0.06	1.0000e-006
tblVehicleEF	HHD	0.07	0.02
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	8.2000e-005	0.00
tblVehicleEF	HHD	7.3000e-005	0.00
tblVehicleEF	HHD	3.7870e-003	9.0000e-006
tblVehicleEF	HHD	1.39	0.77
tblVehicleEF	HHD	4.1000e-005	0.00
tblVehicleEF	HHD	0.12	0.05
tblVehicleEF	HHD	3.5000e-004	2.8000e-005
tblVehicleEF	HHD	0.06	2.0000e-006
tblVehicleEF	LDA	5.0100e-003	2.8480e-003
tblVehicleEF	LDA	9.4750e-003	0.06
tblVehicleEF	LDA	0.59	0.68
tblVehicleEF	LDA	2.08	2.56
tblVehicleEF	LDA	250.61	267.41
tblVehicleEF	LDA	56.77	54.49
tblVehicleEF	LDA	0.07	0.05
tblVehicleEF	LDA	0.12	0.21
tblVehicleEF	LDA	1.8890e-003	1.6620e-003
tblVehicleEF	LDA	2.3810e-003	1.9460e-003

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tblVehicleEF	LDA	1.7420e-003	1.5330e-003
tblVehicleEF	LDA	2.1890e-003	1.7890e-003
tblVehicleEF	LDA	0.01	0.06
tblVehicleEF	LDA	0.11	0.13
tblVehicleEF	LDA	9.4780e-003	0.04
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.26
tblVehicleEF	LDA	0.13	0.28
tblVehicleEF	LDA	2.5100e-003	2.6450e-003
tblVehicleEF	LDA	6.0300e-004	5.3900e-004
tblVehicleEF	LDA	0.01	0.06
tblVehicleEF	LDA	0.11	0.13
tblVehicleEF	LDA	9.4780e-003	0.04
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.26
tblVehicleEF	LDA	0.14	0.31
tblVehicleEF	LDA	5.1570e-003	3.1300e-003
tblVehicleEF	LDA	7.1610e-003	0.05
tblVehicleEF	LDA	0.57	0.74
tblVehicleEF	LDA	1.55	1.93
tblVehicleEF	LDA	251.61	280.17
tblVehicleEF	LDA	56.77	53.29
tblVehicleEF	LDA	0.06	0.04
tblVehicleEF	LDA	0.10	0.18
tblVehicleEF	LDA	1.8890e-003	1.6620e-003
tblVehicleEF	LDA	2.3810e-003	1.9460e-003
tblVehicleEF	LDA	1.7420e-003	1.5330e-003

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tblVehicleEF	LDA	2.1890e-003	1.7890e-003
tblVehicleEF	LDA	0.03	0.12
tblVehicleEF	LDA	0.11	0.14
tblVehicleEF	LDA	0.03	0.08
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.25
tblVehicleEF	LDA	0.10	0.22
tblVehicleEF	LDA	2.5200e-003	2.7710e-003
tblVehicleEF	LDA	5.9400e-004	5.2700e-004
tblVehicleEF	LDA	0.03	0.12
tblVehicleEF	LDA	0.11	0.14
tblVehicleEF	LDA	0.03	0.08
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.25
tblVehicleEF	LDA	0.11	0.24
tblVehicleEF	LDA	5.1500e-003	3.1210e-003
tblVehicleEF	LDA	7.4540e-003	0.05
tblVehicleEF	LDA	0.58	0.74
tblVehicleEF	LDA	1.63	1.98
tblVehicleEF	LDA	251.68	279.36
tblVehicleEF	LDA	56.77	53.38
tblVehicleEF	LDA	0.06	0.04
tblVehicleEF	LDA	0.11	0.18
tblVehicleEF	LDA	1.8890e-003	1.6620e-003
tblVehicleEF	LDA	2.3810e-003	1.9460e-003
tblVehicleEF	LDA	1.7420e-003	1.5330e-003
tblVehicleEF	LDA	2.1890e-003	1.7890e-003

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tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	0.13	0.20
tblVehicleEF	LDA	0.02	0.11
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.05	0.31
tblVehicleEF	LDA	0.10	0.22
tblVehicleEF	LDA	2.5200e-003	2.7640e-003
tblVehicleEF	LDA	5.9500e-004	5.2800e-004
tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	0.13	0.20
tblVehicleEF	LDA	0.02	0.11
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.05	0.31
tblVehicleEF	LDA	0.11	0.24
tblVehicleEF	LDT1	0.02	7.9130e-003
tblVehicleEF	LDT1	0.04	0.11
tblVehicleEF	LDT1	1.90	1.54
tblVehicleEF	LDT1	7.99	3.02
tblVehicleEF	LDT1	319.55	324.32
tblVehicleEF	LDT1	72.78	68.24
tblVehicleEF	LDT1	0.26	0.16
tblVehicleEF	LDT1	0.39	0.36
tblVehicleEF	LDT1	2.9430e-003	2.4340e-003
tblVehicleEF	LDT1	4.4110e-003	3.1360e-003
tblVehicleEF	LDT1	2.7100e-003	2.2400e-003
tblVehicleEF	LDT1	4.0580e-003	2.8830e-003
tblVehicleEF	LDT1	0.06	0.18

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tblVehicleEF	LDT1	0.39	0.34
tblVehicleEF	LDT1	0.04	0.13
tblVehicleEF	LDT1	0.05	0.04
tblVehicleEF	LDT1	0.35	1.38
tblVehicleEF	LDT1	0.54	0.57
tblVehicleEF	LDT1	3.2210e-003	3.2090e-003
tblVehicleEF	LDT1	8.7000e-004	6.7500e-004
tblVehicleEF	LDT1	0.06	0.18
tblVehicleEF	LDT1	0.39	0.34
tblVehicleEF	LDT1	0.04	0.13
tblVehicleEF	LDT1	0.07	0.05
tblVehicleEF	LDT1	0.35	1.38
tblVehicleEF	LDT1	0.60	0.63
tblVehicleEF	LDT1	0.02	8.6240e-003
tblVehicleEF	LDT1	0.03	0.08
tblVehicleEF	LDT1	1.80	1.66
tblVehicleEF	LDT1	5.84	2.25
tblVehicleEF	LDT1	320.75	337.60
tblVehicleEF	LDT1	72.78	66.59
tblVehicleEF	LDT1	0.22	0.13
tblVehicleEF	LDT1	0.33	0.31
tblVehicleEF	LDT1	2.9430e-003	2.4340e-003
tblVehicleEF	LDT1	4.4110e-003	3.1360e-003
tblVehicleEF	LDT1	2.7100e-003	2.2400e-003
tblVehicleEF	LDT1	4.0580e-003	2.8830e-003
tblVehicleEF	LDT1	0.16	0.39
tblVehicleEF	LDT1	0.41	0.38

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tblVehicleEF	LDT1	0.11	0.25
tblVehicleEF	LDT1	0.05	0.04
tblVehicleEF	LDT1	0.31	1.26
tblVehicleEF	LDT1	0.40	0.45
tblVehicleEF	LDT1	3.2320e-003	3.3410e-003
tblVehicleEF	LDT1	8.3100e-004	6.5900e-004
tblVehicleEF	LDT1	0.16	0.39
tblVehicleEF	LDT1	0.41	0.38
tblVehicleEF	LDT1	0.11	0.25
tblVehicleEF	LDT1	0.07	0.06
tblVehicleEF	LDT1	0.31	1.26
tblVehicleEF	LDT1	0.44	0.49
tblVehicleEF	LDT1	0.02	8.6050e-003
tblVehicleEF	LDT1	0.03	0.09
tblVehicleEF	LDT1	1.81	1.66
tblVehicleEF	LDT1	6.11	2.31
tblVehicleEF	LDT1	320.84	336.77
tblVehicleEF	LDT1	72.78	66.72
tblVehicleEF	LDT1	0.23	0.14
tblVehicleEF	LDT1	0.34	0.31
tblVehicleEF	LDT1	2.9430e-003	2.4340e-003
tblVehicleEF	LDT1	4.4110e-003	3.1360e-003
tblVehicleEF	LDT1	2.7100e-003	2.2400e-003
tblVehicleEF	LDT1	4.0580e-003	2.8830e-003
tblVehicleEF	LDT1	0.20	0.55
tblVehicleEF	LDT1	0.55	0.62
tblVehicleEF	LDT1	0.11	0.34

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tblVehicleEF	LDT1	0.05	0.04
tblVehicleEF	LDT1	0.41	1.72
tblVehicleEF	LDT1	0.42	0.45
tblVehicleEF	LDT1	3.2330e-003	3.3330e-003
tblVehicleEF	LDT1	8.3600e-004	6.6000e-004
tblVehicleEF	LDT1	0.20	0.55
tblVehicleEF	LDT1	0.55	0.62
tblVehicleEF	LDT1	0.11	0.34
tblVehicleEF	LDT1	0.07	0.06
tblVehicleEF	LDT1	0.41	1.72
tblVehicleEF	LDT1	0.46	0.50
tblVehicleEF	LDT2	8.8440e-003	5.1260e-003
tblVehicleEF	LDT2	0.02	0.09
tblVehicleEF	LDT2	0.94	1.06
tblVehicleEF	LDT2	3.65	3.39
tblVehicleEF	LDT2	361.16	349.20
tblVehicleEF	LDT2	82.09	73.51
tblVehicleEF	LDT2	0.14	0.12
tblVehicleEF	LDT2	0.30	0.38
tblVehicleEF	LDT2	1.8740e-003	1.6840e-003
tblVehicleEF	LDT2	2.5020e-003	2.0790e-003
tblVehicleEF	LDT2	1.7240e-003	1.5500e-003
tblVehicleEF	LDT2	2.3010e-003	1.9120e-003
tblVehicleEF	LDT2	0.03	0.10
tblVehicleEF	LDT2	0.17	0.21
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.02	0.02

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tblVehicleEF	LDT2	0.14	0.85
tblVehicleEF	LDT2	0.24	0.47
tblVehicleEF	LDT2	3.6200e-003	3.4550e-003
tblVehicleEF	LDT2	8.8500e-004	7.2700e-004
tblVehicleEF	LDT2	0.03	0.10
tblVehicleEF	LDT2	0.17	0.21
tblVehicleEF	LDT2	0.02	0.08
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.14	0.85
tblVehicleEF	LDT2	0.26	0.52
tblVehicleEF	LDT2	9.0950e-003	5.6140e-003
tblVehicleEF	LDT2	0.01	0.07
tblVehicleEF	LDT2	0.91	1.15
tblVehicleEF	LDT2	2.72	2.54
tblVehicleEF	LDT2	362.56	362.02
tblVehicleEF	LDT2	82.09	71.82
tblVehicleEF	LDT2	0.12	0.10
tblVehicleEF	LDT2	0.26	0.33
tblVehicleEF	LDT2	1.8740e-003	1.6840e-003
tblVehicleEF	LDT2	2.5020e-003	2.0790e-003
tblVehicleEF	LDT2	1.7240e-003	1.5500e-003
tblVehicleEF	LDT2	2.3010e-003	1.9120e-003
tblVehicleEF	LDT2	0.06	0.21
tblVehicleEF	LDT2	0.18	0.23
tblVehicleEF	LDT2	0.05	0.15
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.12	0.78

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tblVehicleEF	LDT2	0.18	0.37
tblVehicleEF	LDT2	3.6340e-003	3.5820e-003
tblVehicleEF	LDT2	8.6800e-004	7.1100e-004
tblVehicleEF	LDT2	0.06	0.21
tblVehicleEF	LDT2	0.18	0.23
tblVehicleEF	LDT2	0.05	0.15
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.12	0.78
tblVehicleEF	LDT2	0.20	0.40
tblVehicleEF	LDT2	9.0840e-003	5.5980e-003
tblVehicleEF	LDT2	0.01	0.08
tblVehicleEF	LDT2	0.91	1.14
tblVehicleEF	LDT2	2.85	2.61
tblVehicleEF	LDT2	362.66	361.22
tblVehicleEF	LDT2	82.09	71.95
tblVehicleEF	LDT2	0.12	0.10
tblVehicleEF	LDT2	0.26	0.33
tblVehicleEF	LDT2	1.8740e-003	1.6840e-003
tblVehicleEF	LDT2	2.5020e-003	2.0790e-003
tblVehicleEF	LDT2	1.7240e-003	1.5500e-003
tblVehicleEF	LDT2	2.3010e-003	1.9120e-003
tblVehicleEF	LDT2	0.07	0.27
tblVehicleEF	LDT2	0.22	0.33
tblVehicleEF	LDT2	0.05	0.20
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.16	1.06
tblVehicleEF	LDT2	0.19	0.37

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tblVehicleEF	LDT2	3.6350e-003	3.5740e-003
tblVehicleEF	LDT2	8.7000e-004	7.1200e-004
tblVehicleEF	LDT2	0.07	0.27
tblVehicleEF	LDT2	0.22	0.33
tblVehicleEF	LDT2	0.05	0.20
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.16	1.06
tblVehicleEF	LDT2	0.21	0.41
tblVehicleEF	LHD1	6.3150e-003	4.4190e-003
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.21	1.81
tblVehicleEF	LHD1	5.21	1.29
tblVehicleEF	LHD1	9.36	9.54
tblVehicleEF	LHD1	698.04	789.23
tblVehicleEF	LHD1	29.26	10.76
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.48	1.89
tblVehicleEF	LHD1	1.49	0.30
tblVehicleEF	LHD1	1.0090e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.3000e-003	3.5300e-004
tblVehicleEF	LHD1	9.6500e-004	9.6900e-004
tblVehicleEF	LHD1	2.5540e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02

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tblVehicleEF	LHD1	1.1950e-003	3.2500e-004
tblVehicleEF	LHD1	1.5820e-003	3.5940e-003
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	7.4000e-004	1.6460e-003
tblVehicleEF	LHD1	0.21	0.17
tblVehicleEF	LHD1	0.81	1.40
tblVehicleEF	LHD1	0.47	0.09
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8570e-003	7.6790e-003
tblVehicleEF	LHD1	3.8900e-004	1.0600e-004
tblVehicleEF	LHD1	1.5820e-003	3.5940e-003
tblVehicleEF	LHD1	0.15	0.14
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	7.4000e-004	1.6460e-003
tblVehicleEF	LHD1	0.27	0.22
tblVehicleEF	LHD1	0.81	1.40
tblVehicleEF	LHD1	0.51	0.10
tblVehicleEF	LHD1	6.3150e-003	4.4370e-003
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.30	1.87
tblVehicleEF	LHD1	4.15	1.12
tblVehicleEF	LHD1	9.36	9.54
tblVehicleEF	LHD1	698.04	789.35
tblVehicleEF	LHD1	29.26	10.47

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tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.38	1.80
tblVehicleEF	LHD1	1.31	0.28
tblVehicleEF	LHD1	1.0090e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.3000e-003	3.5300e-004
tblVehicleEF	LHD1	9.6500e-004	9.6900e-004
tblVehicleEF	LHD1	2.5540e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.1950e-003	3.2500e-004
tblVehicleEF	LHD1	4.0060e-003	7.6570e-003
tblVehicleEF	LHD1	0.15	0.16
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.0230e-003	2.9450e-003
tblVehicleEF	LHD1	0.22	0.18
tblVehicleEF	LHD1	0.77	1.35
tblVehicleEF	LHD1	0.41	0.08
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8590e-003	7.6800e-003
tblVehicleEF	LHD1	3.7100e-004	1.0400e-004
tblVehicleEF	LHD1	4.0060e-003	7.6570e-003
tblVehicleEF	LHD1	0.15	0.16
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.0230e-003	2.9450e-003
tblVehicleEF	LHD1	0.28	0.23
tblVehicleEF	LHD1	0.77	1.35

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tblVehicleEF	LHD1	0.45	0.09
tblVehicleEF	LHD1	6.3150e-003	4.4360e-003
tblVehicleEF	LHD1	0.04	0.02
tblVehicleEF	LHD1	0.03	0.02
tblVehicleEF	LHD1	0.16	0.17
tblVehicleEF	LHD1	2.30	1.87
tblVehicleEF	LHD1	4.23	1.13
tblVehicleEF	LHD1	9.36	9.54
tblVehicleEF	LHD1	698.04	789.35
tblVehicleEF	LHD1	29.26	10.49
tblVehicleEF	LHD1	0.09	0.09
tblVehicleEF	LHD1	2.42	1.83
tblVehicleEF	LHD1	1.32	0.28
tblVehicleEF	LHD1	1.0090e-003	1.0120e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.3000e-003	3.5300e-004
tblVehicleEF	LHD1	9.6500e-004	9.6900e-004
tblVehicleEF	LHD1	2.5540e-003	2.5200e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.1950e-003	3.2500e-004
tblVehicleEF	LHD1	4.9550e-003	0.01
tblVehicleEF	LHD1	0.22	0.27
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.1740e-003	4.4530e-003
tblVehicleEF	LHD1	0.22	0.18
tblVehicleEF	LHD1	0.88	1.56

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tblVehicleEF	LHD1	0.42	0.08
tblVehicleEF	LHD1	9.4000e-005	9.2000e-005
tblVehicleEF	LHD1	6.8590e-003	7.6800e-003
tblVehicleEF	LHD1	3.7200e-004	1.0400e-004
tblVehicleEF	LHD1	4.9550e-003	0.01
tblVehicleEF	LHD1	0.22	0.27
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.1740e-003	4.4530e-003
tblVehicleEF	LHD1	0.28	0.23
tblVehicleEF	LHD1	0.88	1.56
tblVehicleEF	LHD1	0.45	0.09
tblVehicleEF	LHD2	3.6570e-003	2.6270e-003
tblVehicleEF	LHD2	0.01	8.8290e-003
tblVehicleEF	LHD2	0.01	7.7800e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.88	0.87
tblVehicleEF	LHD2	1.60	0.56
tblVehicleEF	LHD2	15.02	15.31
tblVehicleEF	LHD2	712.85	767.04
tblVehicleEF	LHD2	19.92	6.25
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.68	1.69
tblVehicleEF	LHD2	0.61	0.16
tblVehicleEF	LHD2	1.4350e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7700e-004	1.2000e-004

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tblVehicleEF	LHD2	1.3730e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.4600e-004	1.1000e-004
tblVehicleEF	LHD2	4.0000e-004	1.1590e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	2.0600e-004	5.6200e-004
tblVehicleEF	LHD2	0.14	0.14
tblVehicleEF	LHD2	0.15	0.41
tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	LHD2	6.9160e-003	7.3790e-003
tblVehicleEF	LHD2	2.2900e-004	6.2000e-005
tblVehicleEF	LHD2	4.0000e-004	1.1590e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	2.0600e-004	5.6200e-004
tblVehicleEF	LHD2	0.16	0.17
tblVehicleEF	LHD2	0.15	0.41
tblVehicleEF	LHD2	0.15	0.04
tblVehicleEF	LHD2	3.6570e-003	2.6370e-003
tblVehicleEF	LHD2	0.01	8.9450e-003
tblVehicleEF	LHD2	9.3220e-003	7.1810e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.89	0.88
tblVehicleEF	LHD2	1.32	0.50
tblVehicleEF	LHD2	15.02	15.31

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tblVehicleEF	LHD2	712.85	767.06
tblVehicleEF	LHD2	19.92	6.13
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.63	1.62
tblVehicleEF	LHD2	0.54	0.14
tblVehicleEF	LHD2	1.4350e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7700e-004	1.2000e-004
tblVehicleEF	LHD2	1.3730e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.4600e-004	1.1000e-004
tblVehicleEF	LHD2	9.9400e-004	2.4450e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	5.5800e-004	9.9100e-004
tblVehicleEF	LHD2	0.14	0.14
tblVehicleEF	LHD2	0.14	0.40
tblVehicleEF	LHD2	0.13	0.04
tblVehicleEF	LHD2	6.9160e-003	7.3790e-003
tblVehicleEF	LHD2	2.2400e-004	6.1000e-005
tblVehicleEF	LHD2	9.9400e-004	2.4450e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	5.5800e-004	9.9100e-004
tblVehicleEF	LHD2	0.17	0.17

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tblVehicleEF	LHD2	0.14	0.40
tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	LHD2	3.6570e-003	2.6360e-003
tblVehicleEF	LHD2	0.01	8.9420e-003
tblVehicleEF	LHD2	9.4050e-003	7.2100e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.89	0.88
tblVehicleEF	LHD2	1.34	0.50
tblVehicleEF	LHD2	15.02	15.31
tblVehicleEF	LHD2	712.85	767.06
tblVehicleEF	LHD2	19.92	6.13
tblVehicleEF	LHD2	0.13	0.13
tblVehicleEF	LHD2	1.66	1.65
tblVehicleEF	LHD2	0.54	0.14
tblVehicleEF	LHD2	1.4350e-003	1.5780e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.7700e-004	1.2000e-004
tblVehicleEF	LHD2	1.3730e-003	1.5090e-003
tblVehicleEF	LHD2	2.7380e-003	2.7520e-003
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	3.4600e-004	1.1000e-004
tblVehicleEF	LHD2	1.1650e-003	3.3250e-003
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	5.7800e-004	1.4530e-003
tblVehicleEF	LHD2	0.14	0.14

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tblVehicleEF	LHD2	0.16	0.46
tblVehicleEF	LHD2	0.13	0.04
tblVehicleEF	LHD2	6.9160e-003	7.3790e-003
tblVehicleEF	LHD2	2.2400e-004	6.1000e-005
tblVehicleEF	LHD2	1.1650e-003	3.3250e-003
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	5.7800e-004	1.4530e-003
tblVehicleEF	LHD2	0.17	0.17
tblVehicleEF	LHD2	0.16	0.46
tblVehicleEF	LHD2	0.14	0.04
tblVehicleEF	MCY	0.51	0.37
tblVehicleEF	MCY	0.24	0.31
tblVehicleEF	MCY	25.90	23.38
tblVehicleEF	MCY	14.48	10.60
tblVehicleEF	MCY	175.27	223.16
tblVehicleEF	MCY	47.67	66.82
tblVehicleEF	MCY	1.31	1.24
tblVehicleEF	MCY	0.37	0.29
tblVehicleEF	MCY	2.1060e-003	2.0810e-003
tblVehicleEF	MCY	4.1460e-003	3.5410e-003
tblVehicleEF	MCY	1.9750e-003	1.9510e-003
tblVehicleEF	MCY	3.9210e-003	3.3460e-003
tblVehicleEF	MCY	0.37	1.08
tblVehicleEF	MCY	0.68	0.86
tblVehicleEF	MCY	0.17	0.65
tblVehicleEF	MCY	2.77	2.58

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tblVehicleEF	MCY	0.88	2.56
tblVehicleEF	MCY	3.34	2.40
tblVehicleEF	MCY	2.2550e-003	2.2080e-003
tblVehicleEF	MCY	8.1300e-004	6.6100e-004
tblVehicleEF	MCY	0.37	1.08
tblVehicleEF	MCY	0.68	0.86
tblVehicleEF	MCY	0.17	0.65
tblVehicleEF	MCY	3.38	3.15
tblVehicleEF	MCY	0.88	2.56
tblVehicleEF	MCY	3.63	2.61
tblVehicleEF	MCY	0.46	0.35
tblVehicleEF	MCY	0.16	0.23
tblVehicleEF	MCY	21.12	20.85
tblVehicleEF	MCY	9.87	8.14
tblVehicleEF	MCY	175.27	218.52
tblVehicleEF	MCY	47.67	60.80
tblVehicleEF	MCY	1.13	1.07
tblVehicleEF	MCY	0.32	0.25
tblVehicleEF	MCY	2.1060e-003	2.0810e-003
tblVehicleEF	MCY	4.1460e-003	3.5410e-003
tblVehicleEF	MCY	1.9750e-003	1.9510e-003
tblVehicleEF	MCY	3.9210e-003	3.3460e-003
tblVehicleEF	MCY	0.97	2.41
tblVehicleEF	MCY	0.77	1.07
tblVehicleEF	MCY	0.50	1.29
tblVehicleEF	MCY	2.48	2.40
tblVehicleEF	MCY	0.80	2.39

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tblVehicleEF	MCY	2.23	1.76
tblVehicleEF	MCY	2.1700e-003	2.1620e-003
tblVehicleEF	MCY	7.0400e-004	6.0200e-004
tblVehicleEF	MCY	0.97	2.41
tblVehicleEF	MCY	0.77	1.07
tblVehicleEF	MCY	0.50	1.29
tblVehicleEF	MCY	3.03	2.93
tblVehicleEF	MCY	0.80	2.39
tblVehicleEF	MCY	2.43	1.91
tblVehicleEF	MCY	0.47	0.35
tblVehicleEF	MCY	0.17	0.23
tblVehicleEF	MCY	21.49	21.08
tblVehicleEF	MCY	10.27	8.30
tblVehicleEF	MCY	175.27	218.93
tblVehicleEF	MCY	47.67	61.17
tblVehicleEF	MCY	1.17	1.11
tblVehicleEF	MCY	0.32	0.26
tblVehicleEF	MCY	2.1060e-003	2.0810e-003
tblVehicleEF	MCY	4.1460e-003	3.5410e-003
tblVehicleEF	MCY	1.9750e-003	1.9510e-003
tblVehicleEF	MCY	3.9210e-003	3.3460e-003
tblVehicleEF	MCY	1.37	3.96
tblVehicleEF	MCY	1.27	2.26
tblVehicleEF	MCY	0.59	2.33
tblVehicleEF	MCY	2.50	2.41
tblVehicleEF	MCY	0.99	3.01
tblVehicleEF	MCY	2.33	1.79

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tblVehicleEF	MCY	2.1770e-003	2.1660e-003
tblVehicleEF	MCY	7.1400e-004	6.0500e-004
tblVehicleEF	MCY	1.37	3.96
tblVehicleEF	MCY	1.27	2.26
tblVehicleEF	MCY	0.59	2.33
tblVehicleEF	MCY	3.06	2.95
tblVehicleEF	MCY	0.99	3.01
tblVehicleEF	MCY	2.53	1.95
tblVehicleEF	MDV	0.02	6.3330e-003
tblVehicleEF	MDV	0.04	0.11
tblVehicleEF	MDV	1.66	1.24
tblVehicleEF	MDV	7.35	4.31
tblVehicleEF	MDV	495.91	426.96
tblVehicleEF	MDV	110.65	90.13
tblVehicleEF	MDV	0.31	0.14
tblVehicleEF	MDV	0.67	0.45
tblVehicleEF	MDV	2.0040e-003	1.8620e-003
tblVehicleEF	MDV	2.8310e-003	2.4010e-003
tblVehicleEF	MDV	1.8480e-003	1.7190e-003
tblVehicleEF	MDV	2.6040e-003	2.2090e-003
tblVehicleEF	MDV	0.04	0.12
tblVehicleEF	MDV	0.28	0.24
tblVehicleEF	MDV	0.03	0.10
tblVehicleEF	MDV	0.05	0.03
tblVehicleEF	MDV	0.25	0.94
tblVehicleEF	MDV	0.54	0.60
tblVehicleEF	MDV	4.9740e-003	4.2210e-003

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tblVehicleEF	MDV	1.2370e-003	8.9200e-004
tblVehicleEF	MDV	0.04	0.12
tblVehicleEF	MDV	0.28	0.24
tblVehicleEF	MDV	0.03	0.10
tblVehicleEF	MDV	0.07	0.04
tblVehicleEF	MDV	0.25	0.94
tblVehicleEF	MDV	0.59	0.65
tblVehicleEF	MDV	0.02	6.8750e-003
tblVehicleEF	MDV	0.03	0.09
tblVehicleEF	MDV	1.59	1.32
tblVehicleEF	MDV	5.47	3.19
tblVehicleEF	MDV	497.77	440.19
tblVehicleEF	MDV	110.65	87.92
tblVehicleEF	MDV	0.26	0.12
tblVehicleEF	MDV	0.58	0.39
tblVehicleEF	MDV	2.0040e-003	1.8620e-003
tblVehicleEF	MDV	2.8310e-003	2.4010e-003
tblVehicleEF	MDV	1.8480e-003	1.7190e-003
tblVehicleEF	MDV	2.6040e-003	2.2090e-003
tblVehicleEF	MDV	0.10	0.25
tblVehicleEF	MDV	0.29	0.26
tblVehicleEF	MDV	0.08	0.19
tblVehicleEF	MDV	0.05	0.03
tblVehicleEF	MDV	0.22	0.86
tblVehicleEF	MDV	0.40	0.46
tblVehicleEF	MDV	4.9920e-003	4.3520e-003
tblVehicleEF	MDV	1.2040e-003	8.7000e-004

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tblVehicleEF	MDV	0.10	0.25
tblVehicleEF	MDV	0.29	0.26
tblVehicleEF	MDV	0.08	0.19
tblVehicleEF	MDV	0.07	0.04
tblVehicleEF	MDV	0.22	0.86
tblVehicleEF	MDV	0.44	0.51
tblVehicleEF	MDV	0.02	6.8640e-003
tblVehicleEF	MDV	0.03	0.09
tblVehicleEF	MDV	1.60	1.32
tblVehicleEF	MDV	5.72	3.29
tblVehicleEF	MDV	497.91	439.36
tblVehicleEF	MDV	110.65	88.09
tblVehicleEF	MDV	0.27	0.13
tblVehicleEF	MDV	0.58	0.40
tblVehicleEF	MDV	2.0040e-003	1.8620e-003
tblVehicleEF	MDV	2.8310e-003	2.4010e-003
tblVehicleEF	MDV	1.8480e-003	1.7190e-003
tblVehicleEF	MDV	2.6040e-003	2.2090e-003
tblVehicleEF	MDV	0.11	0.32
tblVehicleEF	MDV	0.35	0.38
tblVehicleEF	MDV	0.08	0.25
tblVehicleEF	MDV	0.05	0.03
tblVehicleEF	MDV	0.30	1.16
tblVehicleEF	MDV	0.42	0.47
tblVehicleEF	MDV	4.9930e-003	4.3440e-003
tblVehicleEF	MDV	1.2080e-003	8.7200e-004
tblVehicleEF	MDV	0.11	0.32

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tblVehicleEF	MDV	0.35	0.38
tblVehicleEF	MDV	0.08	0.25
tblVehicleEF	MDV	0.07	0.04
tblVehicleEF	MDV	0.30	1.16
tblVehicleEF	MDV	0.46	0.52
tblVehicleEF	MH	0.07	0.02
tblVehicleEF	MH	0.05	0.03
tblVehicleEF	MH	4.58	2.25
tblVehicleEF	MH	11.98	2.74
tblVehicleEF	MH	1,234.84	1,606.04
tblVehicleEF	MH	58.18	20.37
tblVehicleEF	MH	2.45	1.94
tblVehicleEF	MH	1.46	0.25
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.4110e-003	3.1600e-004
tblVehicleEF	MH	3.2440e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2980e-003	2.9100e-004
tblVehicleEF	MH	0.54	1.18
tblVehicleEF	MH	0.09	0.09
tblVehicleEF	MH	0.20	0.40
tblVehicleEF	MH	0.20	0.12
tblVehicleEF	MH	0.04	2.59
tblVehicleEF	MH	0.64	0.12
tblVehicleEF	MH	0.01	0.02
tblVehicleEF	MH	7.9000e-004	2.0200e-004

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tblVehicleEF	MH	0.54	1.18
tblVehicleEF	MH	0.09	0.09
tblVehicleEF	MH	0.20	0.40
tblVehicleEF	MH	0.28	0.16
tblVehicleEF	MH	0.04	2.59
tblVehicleEF	MH	0.70	0.13
tblVehicleEF	MH	0.07	0.02
tblVehicleEF	MH	0.04	0.02
tblVehicleEF	MH	4.91	2.35
tblVehicleEF	MH	8.94	2.33
tblVehicleEF	MH	1,234.84	1,606.23
tblVehicleEF	MH	58.18	19.70
tblVehicleEF	MH	2.28	1.82
tblVehicleEF	MH	1.29	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.4110e-003	3.1600e-004
tblVehicleEF	MH	3.2440e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2980e-003	2.9100e-004
tblVehicleEF	MH	1.38	2.52
tblVehicleEF	MH	0.10	0.10
tblVehicleEF	MH	0.55	0.64
tblVehicleEF	MH	0.21	0.12
tblVehicleEF	MH	0.04	2.51
tblVehicleEF	MH	0.54	0.11
tblVehicleEF	MH	0.01	0.02

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tblVehicleEF	MH	7.3900e-004	1.9500e-004
tblVehicleEF	MH	1.38	2.52
tblVehicleEF	MH	0.10	0.10
tblVehicleEF	MH	0.55	0.64
tblVehicleEF	MH	0.30	0.17
tblVehicleEF	MH	0.04	2.51
tblVehicleEF	MH	0.59	0.12
tblVehicleEF	MH	0.07	0.02
tblVehicleEF	MH	0.04	0.02
tblVehicleEF	MH	4.88	2.35
tblVehicleEF	MH	9.24	2.36
tblVehicleEF	MH	1,234.84	1,606.23
tblVehicleEF	MH	58.18	19.74
tblVehicleEF	MH	2.33	1.86
tblVehicleEF	MH	1.30	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.4110e-003	3.1600e-004
tblVehicleEF	MH	3.2440e-003	3.2800e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	1.2980e-003	2.9100e-004
tblVehicleEF	MH	1.83	3.57
tblVehicleEF	MH	0.15	0.17
tblVehicleEF	MH	0.64	1.10
tblVehicleEF	MH	0.21	0.12
tblVehicleEF	MH	0.04	2.79
tblVehicleEF	MH	0.55	0.11

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tblVehicleEF	MH	0.01	0.02
tblVehicleEF	MH	7.4400e-004	1.9500e-004
tblVehicleEF	MH	1.83	3.57
tblVehicleEF	MH	0.15	0.17
tblVehicleEF	MH	0.64	1.10
tblVehicleEF	MH	0.30	0.17
tblVehicleEF	MH	0.04	2.79
tblVehicleEF	MH	0.60	0.12
tblVehicleEF	MHD	0.02	7.3980e-003
tblVehicleEF	MHD	0.01	8.7700e-003
tblVehicleEF	MHD	0.08	0.02
tblVehicleEF	MHD	0.60	0.62
tblVehicleEF	MHD	0.77	0.91
tblVehicleEF	MHD	13.50	3.05
tblVehicleEF	MHD	95.61	91.16
tblVehicleEF	MHD	1,223.21	1,265.26
tblVehicleEF	MHD	81.60	22.23
tblVehicleEF	MHD	0.49	0.74
tblVehicleEF	MHD	1.96	2.05
tblVehicleEF	MHD	7.73	0.95
tblVehicleEF	MHD	2.5790e-003	1.6880e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.4470e-003	3.6200e-004
tblVehicleEF	MHD	2.4670e-003	1.6150e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.3310e-003	3.3300e-004
tblVehicleEF	MHD	8.7300e-004	1.9040e-003

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tblVehicleEF	MHD	0.09	0.08
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	4.3700e-004	9.1900e-004
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.12	0.61
tblVehicleEF	MHD	0.81	0.13
tblVehicleEF	MHD	9.3000e-004	8.6800e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0530e-003	2.2000e-004
tblVehicleEF	MHD	8.7300e-004	1.9040e-003
tblVehicleEF	MHD	0.09	0.08
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	4.3700e-004	9.1900e-004
tblVehicleEF	MHD	0.10	0.11
tblVehicleEF	MHD	0.12	0.61
tblVehicleEF	MHD	0.89	0.14
tblVehicleEF	MHD	0.02	6.8630e-003
tblVehicleEF	MHD	0.01	9.0540e-003
tblVehicleEF	MHD	0.07	0.02
tblVehicleEF	MHD	0.40	0.46
tblVehicleEF	MHD	0.80	0.94
tblVehicleEF	MHD	10.76	2.66
tblVehicleEF	MHD	101.71	93.34
tblVehicleEF	MHD	1,223.21	1,265.32
tblVehicleEF	MHD	81.60	21.58
tblVehicleEF	MHD	0.51	0.75
tblVehicleEF	MHD	1.88	1.95

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tblVehicleEF	MHD	7.51	0.93
tblVehicleEF	MHD	2.1740e-003	1.4260e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.4470e-003	3.6200e-004
tblVehicleEF	MHD	2.0800e-003	1.3640e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.3310e-003	3.3300e-004
tblVehicleEF	MHD	2.2000e-003	4.0730e-003
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.04	0.03
tblVehicleEF	MHD	1.1960e-003	1.6470e-003
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.11	0.58
tblVehicleEF	MHD	0.71	0.12
tblVehicleEF	MHD	9.8600e-004	8.8900e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0070e-003	2.1400e-004
tblVehicleEF	MHD	2.2000e-003	4.0730e-003
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.06	0.05
tblVehicleEF	MHD	1.1960e-003	1.6470e-003
tblVehicleEF	MHD	0.11	0.11
tblVehicleEF	MHD	0.11	0.58
tblVehicleEF	MHD	0.78	0.13
tblVehicleEF	MHD	0.02	7.8320e-003
tblVehicleEF	MHD	0.01	9.0380e-003
tblVehicleEF	MHD	0.07	0.02

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tblVehicleEF	MHD	0.76	0.74
tblVehicleEF	MHD	0.80	0.94
tblVehicleEF	MHD	10.91	2.68
tblVehicleEF	MHD	88.21	88.74
tblVehicleEF	MHD	1,223.21	1,265.31
tblVehicleEF	MHD	81.60	21.61
tblVehicleEF	MHD	0.47	0.73
tblVehicleEF	MHD	1.92	1.99
tblVehicleEF	MHD	7.52	0.93
tblVehicleEF	MHD	3.1380e-003	2.0500e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.4470e-003	3.6200e-004
tblVehicleEF	MHD	3.0020e-003	1.9620e-003
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	1.3310e-003	3.3300e-004
tblVehicleEF	MHD	2.7000e-003	5.8870e-003
tblVehicleEF	MHD	0.12	0.14
tblVehicleEF	MHD	0.05	0.04
tblVehicleEF	MHD	1.3270e-003	2.6650e-003
tblVehicleEF	MHD	0.09	0.09
tblVehicleEF	MHD	0.13	0.69
tblVehicleEF	MHD	0.72	0.12
tblVehicleEF	MHD	8.6100e-004	8.4500e-004
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	1.0090e-003	2.1400e-004
tblVehicleEF	MHD	2.7000e-003	5.8870e-003
tblVehicleEF	MHD	0.12	0.14

Mammoth Transfer Station_Operations Only - Mono County, Winter

tblVehicleEF	MHD	0.07	0.05
tblVehicleEF	MHD	1.3270e-003	2.6650e-003
tblVehicleEF	MHD	0.11	0.11
tblVehicleEF	MHD	0.13	0.69
tblVehicleEF	MHD	0.79	0.13
tblVehicleEF	OBUS	0.02	7.6060e-003
tblVehicleEF	OBUS	8.4910e-003	6.9630e-003
tblVehicleEF	OBUS	0.06	0.02
tblVehicleEF	OBUS	0.32	0.62
tblVehicleEF	OBUS	0.57	0.75
tblVehicleEF	OBUS	9.73	2.41
tblVehicleEF	OBUS	237.17	104.37
tblVehicleEF	OBUS	1,296.91	1,359.19
tblVehicleEF	OBUS	53.68	17.27
tblVehicleEF	OBUS	1.13	0.51
tblVehicleEF	OBUS	2.04	1.62
tblVehicleEF	OBUS	7.35	0.98
tblVehicleEF	OBUS	2.4500e-004	7.8000e-004
tblVehicleEF	OBUS	7.9970e-003	0.01
tblVehicleEF	OBUS	7.6700e-004	1.7500e-004
tblVehicleEF	OBUS	2.3400e-004	7.4700e-004
tblVehicleEF	OBUS	7.6450e-003	0.01
tblVehicleEF	OBUS	7.0500e-004	1.6100e-004
tblVehicleEF	OBUS	8.3500e-004	1.6980e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	3.8600e-004	7.1800e-004

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tblVehicleEF	OBUS	0.08	0.06
tblVehicleEF	OBUS	0.03	0.42
tblVehicleEF	OBUS	0.55	0.10
tblVehicleEF	OBUS	2.2730e-003	9.9100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.0700e-004	1.7100e-004
tblVehicleEF	OBUS	8.3500e-004	1.6980e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	3.8600e-004	7.1800e-004
tblVehicleEF	OBUS	0.10	0.07
tblVehicleEF	OBUS	0.03	0.42
tblVehicleEF	OBUS	0.61	0.11
tblVehicleEF	OBUS	0.02	7.6850e-003
tblVehicleEF	OBUS	8.8350e-003	7.2390e-003
tblVehicleEF	OBUS	0.05	0.02
tblVehicleEF	OBUS	0.29	0.61
tblVehicleEF	OBUS	0.59	0.78
tblVehicleEF	OBUS	7.61	2.05
tblVehicleEF	OBUS	250.47	104.07
tblVehicleEF	OBUS	1,296.91	1,359.24
tblVehicleEF	OBUS	53.68	16.67
tblVehicleEF	OBUS	1.17	0.50
tblVehicleEF	OBUS	1.98	1.55
tblVehicleEF	OBUS	7.18	0.96
tblVehicleEF	OBUS	2.0700e-004	6.6400e-004
tblVehicleEF	OBUS	7.9970e-003	0.01

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tblVehicleEF	OBUS	7.6700e-004	1.7500e-004
tblVehicleEF	OBUS	1.9800e-004	6.3500e-004
tblVehicleEF	OBUS	7.6450e-003	0.01
tblVehicleEF	OBUS	7.0500e-004	1.6100e-004
tblVehicleEF	OBUS	2.0410e-003	3.6510e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	1.0230e-003	1.2190e-003
tblVehicleEF	OBUS	0.08	0.06
tblVehicleEF	OBUS	0.03	0.40
tblVehicleEF	OBUS	0.48	0.10
tblVehicleEF	OBUS	2.4000e-003	9.8900e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	6.7100e-004	1.6500e-004
tblVehicleEF	OBUS	2.0410e-003	3.6510e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	1.0230e-003	1.2190e-003
tblVehicleEF	OBUS	0.10	0.08
tblVehicleEF	OBUS	0.03	0.40
tblVehicleEF	OBUS	0.53	0.10
tblVehicleEF	OBUS	0.02	7.5680e-003
tblVehicleEF	OBUS	8.8100e-003	7.2300e-003
tblVehicleEF	OBUS	0.05	0.02
tblVehicleEF	OBUS	0.36	0.64
tblVehicleEF	OBUS	0.59	0.78
tblVehicleEF	OBUS	7.82	2.07

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tblVehicleEF	OBUS	218.79	104.78
tblVehicleEF	OBUS	1,296.91	1,359.24
tblVehicleEF	OBUS	53.68	16.70
tblVehicleEF	OBUS	1.08	0.53
tblVehicleEF	OBUS	2.01	1.58
tblVehicleEF	OBUS	7.18	0.96
tblVehicleEF	OBUS	2.9800e-004	9.4100e-004
tblVehicleEF	OBUS	7.9970e-003	0.01
tblVehicleEF	OBUS	7.6700e-004	1.7500e-004
tblVehicleEF	OBUS	2.8500e-004	9.0000e-004
tblVehicleEF	OBUS	7.6450e-003	0.01
tblVehicleEF	OBUS	7.0500e-004	1.6100e-004
tblVehicleEF	OBUS	2.4080e-003	4.6320e-003
tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	0.06	0.05
tblVehicleEF	OBUS	1.1430e-003	1.8270e-003
tblVehicleEF	OBUS	0.08	0.06
tblVehicleEF	OBUS	0.04	0.46
tblVehicleEF	OBUS	0.49	0.10
tblVehicleEF	OBUS	2.0970e-003	9.9500e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	6.7500e-004	1.6500e-004
tblVehicleEF	OBUS	2.4080e-003	4.6320e-003
tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	0.07	0.07
tblVehicleEF	OBUS	1.1430e-003	1.8270e-003
tblVehicleEF	OBUS	0.10	0.08

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tblVehicleEF	OBUS	0.04	0.46
tblVehicleEF	OBUS	0.53	0.10
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6570e-003
tblVehicleEF	SBUS	0.15	4.2910e-003
tblVehicleEF	SBUS	11.01	1.84
tblVehicleEF	SBUS	1.20	0.29
tblVehicleEF	SBUS	23.78	0.68
tblVehicleEF	SBUS	1,038.39	349.14
tblVehicleEF	SBUS	1,011.84	1,083.48
tblVehicleEF	SBUS	69.24	3.47
tblVehicleEF	SBUS	7.88	3.48
tblVehicleEF	SBUS	3.90	5.17
tblVehicleEF	SBUS	10.79	0.68
tblVehicleEF	SBUS	8.0410e-003	3.7710e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.0100e-004	2.6000e-005
tblVehicleEF	SBUS	7.6940e-003	3.6080e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.5200e-004	2.4000e-005
tblVehicleEF	SBUS	2.6680e-003	4.8000e-004
tblVehicleEF	SBUS	0.07	4.0680e-003
tblVehicleEF	SBUS	1.39	0.20
tblVehicleEF	SBUS	1.3280e-003	2.1700e-004
tblVehicleEF	SBUS	0.12	0.09

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tblVehicleEF	SBUS	0.05	0.04
tblVehicleEF	SBUS	1.10	0.02
tblVehicleEF	SBUS	0.01	3.3180e-003
tblVehicleEF	SBUS	9.8050e-003	0.01
tblVehicleEF	SBUS	1.1010e-003	3.4000e-005
tblVehicleEF	SBUS	2.6680e-003	4.8000e-004
tblVehicleEF	SBUS	0.07	4.0680e-003
tblVehicleEF	SBUS	2.01	0.29
tblVehicleEF	SBUS	1.3280e-003	2.1700e-004
tblVehicleEF	SBUS	0.15	0.10
tblVehicleEF	SBUS	0.05	0.04
tblVehicleEF	SBUS	1.21	0.03
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6970e-003
tblVehicleEF	SBUS	0.12	3.3760e-003
tblVehicleEF	SBUS	10.91	1.80
tblVehicleEF	SBUS	1.26	0.30
tblVehicleEF	SBUS	14.38	0.43
tblVehicleEF	SBUS	1,079.79	360.38
tblVehicleEF	SBUS	1,011.84	1,083.48
tblVehicleEF	SBUS	69.24	3.06
tblVehicleEF	SBUS	8.13	3.57
tblVehicleEF	SBUS	3.76	4.96
tblVehicleEF	SBUS	10.64	0.67
tblVehicleEF	SBUS	6.7790e-003	3.1870e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03

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tblVehicleEF	SBUS	6.0100e-004	2.6000e-005
tblVehicleEF	SBUS	6.4860e-003	3.0490e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.5200e-004	2.4000e-005
tblVehicleEF	SBUS	6.2840e-003	1.0080e-003
tblVehicleEF	SBUS	0.08	4.2240e-003
tblVehicleEF	SBUS	1.39	0.20
tblVehicleEF	SBUS	3.4460e-003	3.4300e-004
tblVehicleEF	SBUS	0.12	0.09
tblVehicleEF	SBUS	0.04	0.04
tblVehicleEF	SBUS	0.85	0.02
tblVehicleEF	SBUS	0.01	3.4240e-003
tblVehicleEF	SBUS	9.8060e-003	0.01
tblVehicleEF	SBUS	9.4500e-004	3.0000e-005
tblVehicleEF	SBUS	6.2840e-003	1.0100e-003
tblVehicleEF	SBUS	0.08	4.2240e-003
tblVehicleEF	SBUS	2.01	0.29
tblVehicleEF	SBUS	3.4460e-003	3.4300e-004
tblVehicleEF	SBUS	0.15	0.10
tblVehicleEF	SBUS	0.04	0.04
tblVehicleEF	SBUS	0.93	0.02
tblVehicleEF	SBUS	1.00	0.04
tblVehicleEF	SBUS	0.02	4.6930e-003
tblVehicleEF	SBUS	0.12	3.5170e-003
tblVehicleEF	SBUS	11.14	1.91
tblVehicleEF	SBUS	1.25	0.30

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tblVehicleEF	SBUS	16.35	0.46
tblVehicleEF	SBUS	981.21	333.62
tblVehicleEF	SBUS	1,011.84	1,083.48
tblVehicleEF	SBUS	69.24	3.12
tblVehicleEF	SBUS	7.54	3.36
tblVehicleEF	SBUS	3.83	5.06
tblVehicleEF	SBUS	10.67	0.67
tblVehicleEF	SBUS	9.7850e-003	4.5780e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.0100e-004	2.6000e-005
tblVehicleEF	SBUS	9.3610e-003	4.3800e-003
tblVehicleEF	SBUS	2.5480e-003	2.7590e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	5.5200e-004	2.4000e-005
tblVehicleEF	SBUS	6.6570e-003	1.1450e-003
tblVehicleEF	SBUS	0.08	4.9190e-003
tblVehicleEF	SBUS	1.39	0.21
tblVehicleEF	SBUS	3.4990e-003	5.1100e-004
tblVehicleEF	SBUS	0.12	0.09
tblVehicleEF	SBUS	0.06	0.05
tblVehicleEF	SBUS	0.91	0.02
tblVehicleEF	SBUS	9.7370e-003	3.1720e-003
tblVehicleEF	SBUS	9.8060e-003	0.01
tblVehicleEF	SBUS	9.7800e-004	3.1000e-005
tblVehicleEF	SBUS	6.6570e-003	1.1400e-003
tblVehicleEF	SBUS	0.08	4.9190e-003

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tblVehicleEF	SBUS	2.02	0.29
tblVehicleEF	SBUS	3.4990e-003	5.1100e-004
tblVehicleEF	SBUS	0.15	0.10
tblVehicleEF	SBUS	0.06	0.05
tblVehicleEF	SBUS	1.00	0.02
tblVehicleEF	UBUS	0.08	1.23
tblVehicleEF	UBUS	0.07	0.03
tblVehicleEF	UBUS	4.20	9.39
tblVehicleEF	UBUS	16.36	2.18
tblVehicleEF	UBUS	2,066.91	1,424.04
tblVehicleEF	UBUS	117.69	25.66
tblVehicleEF	UBUS	7.84	0.29
tblVehicleEF	UBUS	14.25	0.29
tblVehicleEF	UBUS	0.56	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.15	2.9330e-003
tblVehicleEF	UBUS	1.1680e-003	1.9400e-004
tblVehicleEF	UBUS	0.24	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.14	2.7760e-003
tblVehicleEF	UBUS	1.0740e-003	1.7800e-004
tblVehicleEF	UBUS	1.4090e-003	2.5090e-003
tblVehicleEF	UBUS	0.05	0.02
tblVehicleEF	UBUS	8.1400e-004	1.4670e-003
tblVehicleEF	UBUS	0.51	0.03
tblVehicleEF	UBUS	0.02	0.13
tblVehicleEF	UBUS	1.01	0.12

Mammoth Transfer Station_Operations Only - Mono County, Winter

tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.4650e-003	2.5400e-004
tblVehicleEF	UBUS	1.4090e-003	2.5090e-003
tblVehicleEF	UBUS	0.05	0.02
tblVehicleEF	UBUS	8.1400e-004	1.4670e-003
tblVehicleEF	UBUS	0.62	1.27
tblVehicleEF	UBUS	0.02	0.13
tblVehicleEF	UBUS	1.10	0.13
tblVehicleEF	UBUS	0.08	1.23
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	4.29	9.40
tblVehicleEF	UBUS	10.16	1.70
tblVehicleEF	UBUS	2,066.91	1,424.04
tblVehicleEF	UBUS	117.69	24.84
tblVehicleEF	UBUS	7.56	0.28
tblVehicleEF	UBUS	14.08	0.26
tblVehicleEF	UBUS	0.56	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.15	2.9330e-003
tblVehicleEF	UBUS	1.1680e-003	1.9400e-004
tblVehicleEF	UBUS	0.24	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.14	2.7760e-003
tblVehicleEF	UBUS	1.0740e-003	1.7800e-004
tblVehicleEF	UBUS	3.4120e-003	5.2240e-003
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	2.1960e-003	2.3350e-003

Mammoth Transfer Station_Operations Only - Mono County, Winter

tblVehicleEF	UBUS	0.52	0.03
tblVehicleEF	UBUS	0.01	0.12
tblVehicleEF	UBUS	0.78	0.10
tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.3600e-003	2.4600e-004
tblVehicleEF	UBUS	3.4120e-003	5.2240e-003
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	2.1960e-003	2.3350e-003
tblVehicleEF	UBUS	0.64	1.27
tblVehicleEF	UBUS	0.01	0.12
tblVehicleEF	UBUS	0.85	0.11
tblVehicleEF	UBUS	0.08	1.23
tblVehicleEF	UBUS	0.06	0.03
tblVehicleEF	UBUS	4.29	9.40
tblVehicleEF	UBUS	10.68	1.72
tblVehicleEF	UBUS	2,066.91	1,424.04
tblVehicleEF	UBUS	117.69	24.88
tblVehicleEF	UBUS	7.69	0.28
tblVehicleEF	UBUS	14.10	0.26
tblVehicleEF	UBUS	0.56	0.10
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.15	2.9330e-003
tblVehicleEF	UBUS	1.1680e-003	1.9400e-004
tblVehicleEF	UBUS	0.24	0.04
tblVehicleEF	UBUS	3.0000e-003	3.6540e-003
tblVehicleEF	UBUS	0.14	2.7760e-003
tblVehicleEF	UBUS	1.0740e-003	1.7800e-004

Mammoth Transfer Station_Operations Only - Mono County, Winter

tblVehicleEF	UBUS	4.4390e-003	6.4150e-003
tblVehicleEF	UBUS	0.08	0.04
tblVehicleEF	UBUS	2.5320e-003	3.7260e-003
tblVehicleEF	UBUS	0.52	0.03
tblVehicleEF	UBUS	0.02	0.17
tblVehicleEF	UBUS	0.80	0.10
tblVehicleEF	UBUS	0.02	9.8130e-003
tblVehicleEF	UBUS	1.3690e-003	2.4600e-004
tblVehicleEF	UBUS	4.4390e-003	6.4150e-003
tblVehicleEF	UBUS	0.08	0.04
tblVehicleEF	UBUS	2.5320e-003	3.7260e-003
tblVehicleEF	UBUS	0.64	1.27
tblVehicleEF	UBUS	0.02	0.17
tblVehicleEF	UBUS	0.87	0.11
tblVehicleTrips	ST_TR	1.32	40.73
tblVehicleTrips	ST_TR	2.46	5.39
tblVehicleTrips	ST_TR	23.72	4.59
tblVehicleTrips	SU_TR	0.68	40.73
tblVehicleTrips	SU_TR	1.05	5.39
tblVehicleTrips	SU_TR	11.88	4.59
tblVehicleTrips	WD_TR	6.97	40.73
tblVehicleTrips	WD_TR	11.03	5.39
tblVehicleTrips	WD_TR	23.72	4.59

2.0 Emissions Summary

Mammoth Transfer Station_Operations Only - Mono 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	0.6363	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238
Energy	3.0900e-003	0.0281	0.0236	1.7000e-004		2.1300e-003	2.1300e-003		2.1300e-003	2.1300e-003		33.6940	33.6940	6.5000e-004	6.2000e-004	33.8943
Mobile	3.0888	6.7963	21.0845	0.0673	5.5869	0.0768	5.6637	1.4939	0.0724	1.5663		6,891.2357	6,891.2357	0.2232		6,896.8155
Total	3.7281	6.8245	21.1185	0.0675	5.5869	0.0790	5.6659	1.4939	0.0746	1.5685		6,924.9521	6,924.9521	0.2239	6.2000e-004	6,930.7336

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	0.6363	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238
Energy	2.2200e-003	0.0201	0.0169	1.2000e-004		1.5300e-003	1.5300e-003		1.5300e-003	1.5300e-003		24.1689	24.1689	4.6000e-004	4.4000e-004	24.3125
Mobile	3.0888	6.7963	21.0845	0.0673	5.5869	0.0768	5.6637	1.4939	0.0724	1.5663		6,891.2357	6,891.2357	0.2232		6,896.8155
Total	3.7273	6.8166	21.1118	0.0674	5.5869	0.0784	5.6653	1.4939	0.0740	1.5679		6,915.4269	6,915.4269	0.2237	4.4000e-004	6,921.1519

Mammoth Transfer Station_Operations Only - Mono 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	0.02	0.12	0.03	0.07	0.00	0.76	0.01	0.00	0.80	0.04	0.00	0.14	0.14	0.08	29.03	0.14

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	No Construction	Site Preparation	3/5/2021	3/9/2021	5	3	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 1.85

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

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
No Construction	Graders	1	8.00	187	0.41
No Construction	Tractors/Loaders/Backhoes	0	7.00	97	0.37
No Construction	Scrapers	0	8.00	367	0.48

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
No Construction	1	8.00	0.00	0.00	16.80	6.60	20.00	LD_Mix	HDT_Mix	HHDT

Mammoth Transfer Station_Operations Only - Mono County, Winter

3.1 Mitigation Measures Construction

3.2 No Construction - 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					1.5908	0.0000	1.5908	0.1718	0.0000	0.1718			0.0000			0.0000
Off-Road	0.4530	5.9246	1.7672	6.6200e-003		0.1877	0.1877		0.1727	0.1727		641.6841	641.6841	0.2075		646.8725
Total	0.4530	5.9246	1.7672	6.6200e-003	1.5908	0.1877	1.7784	0.1718	0.1727	0.3444		641.6841	641.6841	0.2075		646.8725

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	0.0000	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
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	0.0723	0.0431	0.3809	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9321	92.9321	3.6000e-003		93.0221
Total	0.0723	0.0431	0.3809	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9321	92.9321	3.6000e-003		93.0221

Mammoth Transfer Station_Operations Only - Mono County, Winter

3.2 No Construction - 2021

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					1.5908	0.0000	1.5908	0.1718	0.0000	0.1718			0.0000			0.0000
Off-Road	0.4530	5.9246	1.7672	6.6200e-003		0.1877	0.1877		0.1727	0.1727	0.0000	641.6841	641.6841	0.2075		646.8725
Total	0.4530	5.9246	1.7672	6.6200e-003	1.5908	0.1877	1.7784	0.1718	0.1727	0.3444	0.0000	641.6841	641.6841	0.2075		646.8725

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	0.0000	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
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	0.0723	0.0431	0.3809	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9321	92.9321	3.6000e-003		93.0221
Total	0.0723	0.0431	0.3809	9.3000e-004	0.1022	7.2000e-004	0.1029	0.0271	6.6000e-004	0.0278		92.9321	92.9321	3.6000e-003		93.0221

4.0 Operational Detail - Mobile

Mammoth Transfer Station_Operations Only - Mono County, Winter

4.1 Mitigation Measures Mobile

	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	3.0888	6.7963	21.0845	0.0673	5.5869	0.0768	5.6637	1.4939	0.0724	1.5663		6,891.2357	6,891.2357	0.2232		6,896.8155
Unmitigated	3.0888	6.7963	21.0845	0.0673	5.5869	0.0768	5.6637	1.4939	0.0724	1.5663		6,891.2357	6,891.2357	0.2232		6,896.8155

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	391.01	391.01	391.01	1,510,646	1,510,646
General Light Industry	276.96	276.96	276.96	1,070,041	1,070,041
General Office Building	10.03	10.03	10.03	27,678	27,678
Parking Lot	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Automobile Care Center	14.00	14.00	14.00	16,091	16,091
Total	692.00	692.00	692.00	2,624,456	2,624,456

4.3 Trip Type Information

Mammoth Transfer Station_Operations Only - Mono County, Winter

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
General Light Industry	14.70	6.60	6.60	59.00	28.00	13.00	92	5	3
General Light Industry	14.70	6.60	6.60	59.00	28.00	13.00	92	5	3
General Office Building	14.70	6.60	6.60	33.00	48.00	19.00	77	19	4
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0
Parking Lot	14.70	6.60	6.60	0.00	0.00	0.00	0	0	0
Automobile Care Center	14.70	6.60	6.60	33.00	48.00	19.00	21	51	28

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
General Office Building	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
Parking Lot	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310
Automobile Care Center	0.523641	0.038063	0.196890	0.123669	0.027642	0.006698	0.008481	0.059043	0.006730	0.001326	0.005527	0.000980	0.001310

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

Mammoth Transfer Station_Operations Only - Mono 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					
NaturalGas Mitigated	2.2200e-003	0.0201	0.0169	1.2000e-004		1.5300e-003	1.5300e-003		1.5300e-003	1.5300e-003		24.1689	24.1689	4.6000e-004	4.4000e-004	24.3125
NaturalGas Unmitigated	3.0900e-003	0.0281	0.0236	1.7000e-004		2.1300e-003	2.1300e-003		2.1300e-003	2.1300e-003		33.6940	33.6940	6.5000e-004	6.2000e-004	33.8943

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					
Automobile Care Center	29.3301	3.2000e-004	2.8800e-003	2.4200e-003	2.0000e-005		2.2000e-004	2.2000e-004		2.2000e-004	2.2000e-004		3.4506	3.4506	7.0000e-005	6.0000e-005	3.4711
General Light Industry	65.3918	7.1000e-004	6.4100e-003	5.3900e-003	4.0000e-005		4.9000e-004	4.9000e-004		4.9000e-004	4.9000e-004		7.6932	7.6932	1.5000e-004	1.4000e-004	7.7389
General Light Industry	92.3178	1.0000e-003	9.0500e-003	7.6000e-003	5.0000e-005		6.9000e-004	6.9000e-004		6.9000e-004	6.9000e-004		10.8609	10.8609	2.1000e-004	2.0000e-004	10.9255
General Office Building	99.3596	1.0700e-003	9.7400e-003	8.1800e-003	6.0000e-005		7.4000e-004	7.4000e-004		7.4000e-004	7.4000e-004		11.6894	11.6894	2.2000e-004	2.1000e-004	11.7588
Parking Lot	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		3.1000e-003	0.0281	0.0236	1.7000e-004		2.1400e-003	2.1400e-003		2.1400e-003	2.1400e-003		33.6940	33.6940	6.5000e-004	6.1000e-004	33.8943

Mammoth Transfer Station_Operations Only - Mono 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					
Automobile Care Center	0.0213082	2.3000e-004	2.0900e-003	1.7500e-003	1.0000e-005		1.6000e-004	1.6000e-004		1.6000e-004	1.6000e-004		2.5069	2.5069	5.0000e-005	5.0000e-005	2.5218
General Light Industry	0.0475068	5.1000e-004	4.6600e-003	3.9100e-003	3.0000e-005		3.5000e-004	3.5000e-004		3.5000e-004	3.5000e-004		5.5890	5.5890	1.1000e-004	1.0000e-004	5.6223
General Light Industry	0.0670685	7.2000e-004	6.5800e-003	5.5200e-003	4.0000e-005		5.0000e-004	5.0000e-004		5.0000e-004	5.0000e-004		7.8904	7.8904	1.5000e-004	1.4000e-004	7.9373
General Office Building	0.0695517	7.5000e-004	6.8200e-003	5.7300e-003	4.0000e-005		5.2000e-004	5.2000e-004		5.2000e-004	5.2000e-004		8.1826	8.1826	1.6000e-004	1.5000e-004	8.2312
Parking Lot	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		2.2100e-003	0.0202	0.0169	1.2000e-004		1.5300e-003	1.5300e-003		1.5300e-003	1.5300e-003		24.1689	24.1689	4.7000e-004	4.4000e-004	24.3125

6.0 Area Detail

6.1 Mitigation Measures Area

Mammoth Transfer Station_Operations Only - Mono 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	0.6363	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238
Unmitigated	0.6363	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238

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	0.1507					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.4846					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	9.7000e-004	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238
Total	0.6363	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238

Mammoth Transfer Station_Operations Only - Mono County, Winter

6.2 Area by SubCategory

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	0.1507					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.4846					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	9.7000e-004	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238
Total	0.6363	1.0000e-004	0.0105	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005		0.0224	0.0224	6.0000e-005		0.0238

7.0 Water Detail

7.1 Mitigation Measures Water

- Install Low Flow Bathroom Faucet
- Install Low Flow Kitchen Faucet
- Install Low Flow Toilet
- Install Low Flow Shower

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Mammoth Transfer Station_Operations Only - Mono County, Winter

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

**Mammoth Transfer Station
Energy Calculations**

Land Use	Natural Gas Use		Electricity Use	
	(kBTU/yr)	(Therms)	(kWh/yr)	(MWh/yr)
Automobile Care Center	7,778	78	12,487	12
General Light Industry	41,820	418	67,141	67
General Office Building	25,386	254	18,506	19
Parking Lot	-	-	28,314	28
Existing				
<i>Automobile Care Center</i>	<i>23,868</i>	<i>239</i>	<i>29,104</i>	<i>29</i>
<i>General Light Industry</i>	<i>10,706</i>	<i>107</i>	<i>13,054</i>	<i>13</i>
<i>General Office Building</i>	<i>23,448</i>	<i>234</i>	<i>13,272</i>	<i>13</i>
<i>Parking Lot</i>	<i>-</i>	<i>-</i>	<i>15,529</i>	<i>16</i>
Totals	16,962	170	55,489	55

1 kBTU = 0.01 therms

Energy Type	Project Annual Energy Consumption	Mono County Annual Energy Consumption (2018)	Percentage increase countywide
Electricity (MWh/YR)	55	205,216,773	0.00003%
Propane Tanks ¹	3	-	-

Notes:

1. Calculation conversions:
 - 1 gallon propane = 91,502 BTU
 - 1 gallon = 8.35 lb
 - 1 propane tank = 500 lbs propane

Source: Refer to CalEEMod outputs for assumptions used in this analysis.

**Mammoth Transfer Station
Energy Calculations**

Vehicle Type	Percent of Vehicle Trips ¹	Daily Trips ²	Annual Vehicle Miles Traveled ³	Average Fuel Economy (miles per gallon) ⁴	Total Annual Fuel Consumption (gallons) ⁵
PROJECT					
Passenger Cars	0.52	0	1,374,273	22	62,467
Light/Medium Trucks	0.36	0	941,188	17.3	54,404
Heavy Trucks/Other	0.12	0	308,996	6.4	48,281
TOTAL⁶	1.00	21,476	2,624,456	--	165,151
Existing					
Passenger Cars	0.52	7,157	920,991	22	41,863
Light/Medium Trucks	0.36	5,050	649,820	17.3	37,562
Heavy Trucks/Other	0.12	1,653	212,700	6.4	33,234
TOTAL⁶	1.00	13,860	1,783,511	--	112,659
NET PROJECT					52,492
Notes:					
1. Percent of Vehicle Trip distribution based on trip characteristics in the Traffic Impact Study and within the CalEEMod model.					
2. Daily Trips calculated by multiplying the total daily trips by percent vehicle trips (i.e., Daily Trips x percent of Vehicle Trips).					
3. Daily Vehicle Miles Traveled (VMT) calculated by multiplying percent vehicle trips by total VMT (i.e., VMT x percent of Vehicle Trips).					
4. Average fuel economy derived from the Department of Transportation.					
5. Total Daily Fuel Consumption calculated by dividing the daily VMT by the average fuel economy (i.e., VMT/Average Fuel Economy).					
6. Values may be slightly off due to rounding.					
Source: Refer to CalEEMod outputs for assumptions used in this analysis.					

**Mammoth Transfer Station
Energy Calculations**

WORKER TRIPS						
Phase	Phase Length (# days)	# Worker Trips	Worker Trip Length	Total VMT	Fuel Consumption Factor (Miles/Gallon/Day)	Total Fuel Consumption
Demolition ¹	22	8	16.8	2957		118.73
Grading ¹	22	8	16.8	2957		118.73
Paving ¹	22	8	16.8	2957	24.90284233	118.73
Building Construction ²	154	29	16.8	487		19.56
Architectural Coating ³	10	6	16.8	101		4.05
						379.81
VENDOR TRIPS						
Phase	Phase Length (# days)	# Vendor Trips	Vendor Trip Length	Total VMT	Fuel Consumption Factor (Miles/Gallon/Day)	Total Fuel Consumption
Demolition	22	0	6.6	0		0.00
Grading	22	0	6.6	0		0.00
Paving	22	0	6.6	0	8.343886151	0.00
Building Construction ⁴	154	12	6.6	79		9.49
Architectural Coating	10	0	6.6	0		0.00
						9.49
HAULING TRIPS						
Phase	Phase Length (# days)	# Hauling Trips	Hauling Trip Length	Total VMT	Fuel Consumption Factor (Miles/Gallon/Day) ¹	Total Fuel Consumption
Demolition ⁵	22	5	36	180		21.57
Grading ⁵	22	250	40	10000		1198.48
Paving	22	0	20	0	8.343886151	0.00
Building Construction	154	0	20	0		0.00
Architectural Coating	10	0	20	0		0.00
						1220.05
TOTAL OFF-SITE MOBILE GALLONS CONSUMED DURING CONSTRUCTION						1,609.36
Notes:						
1. Worker trips are presented in trips per day. Per CalEEMod User's Guide, CalEEMod quantifies the number of construction workers by multiplying 1.25 times the number of pieces of equipment for all phases (except Building Construction and Architectural Coating).						
2. Worker trips are presented in total trips per phase. Per CalEEMod User's Guide, the number of Building Construction workers is derived from a study conducted by the Sacramento Metropolitan Air Quality Management District (SMAQMD) which determined the number of workers needed for various types of land uses and corresponding project size.						
3. Worker trips are presented in total trips per phase. Per CalEEMod User's Guide, the number of Architectural Coating phase workers is approximately 20% of the number of workers needed during the Building Construction phase.						
4. Vendor trips are presented in total trips per phase. Per CalEEMod User's Guide, the number of vendor trips during the Building Construction phase is derived from a study conducted by the SMAQMD.						
5. Hauling trips are presented in total trips per phase. Per CalEEMod User's Guide, the default values for hauling trips are based on the assumption that a truck can haul 20 tons (or 16 cubic yards) of material per load.						
Source: South Coast Air Quality Management District, <i>CalEEMod User's Guide</i> , dated November 2017. Accessed at: http://www.aqmd.gov/docs/default-source/caleemod/01_user-39-s-guide2016-3-2_15november2017.pdf?sfvrsn=4						

**Mammoth Transfer Station
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)
Demolition	Crawler Tractor	1	8	212	0.43	3.6464	8	22	641.77
Demolition	Excavators	1	8	158	0.38	2.4016	8	22	422.68
Demolition	Graders	1	8	187	0.41	3.0668	8	22	539.76
Grading	Crawler Tractor	1	8	212	0.43	3.6464	8	22	641.77
Grading	Graders	1	6	187	0.41	3.0668	6	22	404.82
Grading	Rollers	1	8	80	0.38	1.216	8	22	214.02
Building Construction	Cranes	1	6	231	0.29	2.6796	6	154	2475.95
Building Construction	Graders	1	8	187	0.41	3.0668	8	154	3778.30
Building Construction	Rollers	1	8	80	0.38	1.216	8	154	1498.11
Building Construction	Tractors/Loaders/Backhoes	1	6	97	0.37	1.4356	6	154	1326.49
Building Construction	Trenchers	1	8	78	0.5	1.56	8	154	1921.92
Building Construction	Skid Steer Loaders	1	8	65	0.37	0.962	8	154	1185.18
Paving	Graders	1	8	187	0.41	3.0668	8	22	539.76
Paving	Paving Equipment	1	8	132	0.36	1.9008	8	22	334.54
Paving	Rollers	1	8	80	0.38	1.216	8	22	214.02
Architectural Coating	Air Compressors	1	6	78	0.48	1.4976	6	10	89.86
Total:									24,323
Off-Site Mobile Construction Total:									1,609.36
TOTAL:									25,932
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.									

County Offroad Gallons

(2021)

3,387,178

0.008