

The Cove - Orange County, Annual

The Cove
Orange County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Condo/Townhouse	22.00	Dwelling Unit	2.00	87,120.00	63

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	San Diego Gas & Electric				
CO2 Intensity (lb/MWhr)	539.98	CH4 Intensity (lb/MWhr)	0.033	N2O Intensity (lb/MWhr)	0.004

1.3 User Entered Comments & Non-Default Data

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Project Characteristics - San Diego Utility Provider for Project Site

Land Use - Updated Buildable Lot Acreage

Construction Phase - No demolition. Site preparation duration extended to account for clearing of dense vegetation, and easements. Grading duration extended to account for the 5,020 cubic yards of cut material and construction of MSE and CMU walls.

Off-road Equipment - Skid steer loader added to account for additional site preparation expected.

Trips and VMT - 7 trips are approximated for 12 tons per load.

Grading - Site preparation includes the entire Lot 1 acreage.

Woodstoves - No fireplaces or wood stoves are in the project design.

Construction Off-road Equipment Mitigation -

Area Mitigation -

Waste Mitigation -

Off-road Equipment - Scrapers used for grading efficiency. Roller only used for MSE wall compaction.

Off-road Equipment - Limited use for welding as wood frame construction is proposed.

Off-road Equipment - Only 1 roller proposed for limited paving area.

Energy Use -

Land Use Change -

Mobile Land Use Mitigation -

Energy Mitigation -

Table Name	Column Name	Default Value	New Value
tblAreaMitigation	UseLowVOCPaintParkingCheck	False	True
tblConstructionPhase	NumDays	4.00	40.00
tblConstructionPhase	NumDays	2.00	10.00
tblConstructionPhase	PhaseEndDate	11/27/2023	1/26/2024
tblConstructionPhase	PhaseEndDate	10/30/2023	12/29/2023
tblConstructionPhase	PhaseEndDate	1/23/2023	3/24/2023
tblConstructionPhase	PhaseEndDate	11/13/2023	1/12/2024
tblConstructionPhase	PhaseEndDate	1/17/2023	1/27/2023

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tblConstructionPhase	PhaseStartDate	11/14/2023	1/13/2024
tblConstructionPhase	PhaseStartDate	1/24/2023	3/25/2023
tblConstructionPhase	PhaseStartDate	1/18/2023	1/28/2023
tblConstructionPhase	PhaseStartDate	10/31/2023	12/30/2023
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	NumberGas	18.70	0.00
tblFireplaces	NumberNoFireplace	2.20	0.00
tblFireplaces	NumberWood	1.10	0.00
tblFleetMix	HHD	0.02	4.8550e-003
tblFleetMix	LDA	0.56	0.54
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT2	0.21	0.19
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD2	5.7840e-003	6.5220e-003
tblFleetMix	MCY	4.9410e-003	0.02
tblFleetMix	MDV	0.11	0.13
tblFleetMix	MH	9.0400e-004	3.9420e-003
tblFleetMix	MHD	0.03	0.01
tblFleetMix	OBUS	1.7750e-003	6.5600e-004
tblFleetMix	SBUS	5.9800e-004	7.2300e-004
tblFleetMix	UBUS	1.5240e-003	3.8500e-004
tblLandUse	LandUseSquareFeet	22,000.00	87,120.00
tblLandUse	LotAcreage	1.38	2.00
tblOffRoadEquipment	HorsePower	367.00	187.00
tblOffRoadEquipment	LoadFactor	0.48	0.41
tblOffRoadEquipment	OffRoadEquipmentType	Graders	Scrapers

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tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	PhaseName		Site Preparation
tblOffRoadEquipment	PhaseName		Site Preparation
tblOffRoadEquipment	PhaseName		Grading
tblOffRoadEquipment	UsageHours	7.00	8.00
tblProjectCharacteristics	CH4IntensityFactor	0	0.033
tblProjectCharacteristics	CO2IntensityFactor	0	539.98
tblProjectCharacteristics	N2OIntensityFactor	0	0.004
tblTripsAndVMT	HaulingTripNumber	8.00	7.00
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tblVehicleEF	HHD	0.07	1.0000e-006
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tblVehicleEF	HHD	6.0810e-003	0.02
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tblVehicleEF	LDA	0.08	0.08
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tblVehicleEF	LDA	0.03	0.04
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tblVehicleEF	LDA	0.04	0.02
tblVehicleEF	LDA	0.06	0.21
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tblVehicleEF	LDA	0.04	0.06
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tblVehicleEF	LDT1	2.7950e-003	2.1200e-003
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tblVehicleEF	LDT1	0.25	0.19
tblVehicleEF	LDT1	0.09	0.09
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.17	0.09
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tblVehicleEF	LDT1	7.2000e-004	6.1100e-004
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tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.17	0.09
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tblVehicleEF	LDT2	0.09	0.24
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tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.06	0.05
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tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.05
tblVehicleEF	LDT2	0.08	0.30
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tblVehicleEF	LDT2	4.8000e-003	0.05
tblVehicleEF	LDT2	0.73	0.86
tblVehicleEF	LDT2	1.03	2.17
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tblVehicleEF	LDT2	0.05	0.05
tblVehicleEF	LDT2	0.08	0.23
tblVehicleEF	LDT2	1.8340e-003	1.5090e-003
tblVehicleEF	LDT2	2.2690e-003	1.6970e-003
tblVehicleEF	LDT2	1.6860e-003	1.3890e-003

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tblVehicleEF	LDT2	2.0860e-003	1.5600e-003
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.05	0.04
tblVehicleEF	LDT2	0.06	0.24
tblVehicleEF	LDT2	3.5730e-003	3.2420e-003
tblVehicleEF	LDT2	7.8100e-004	6.5200e-004
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.05	0.04
tblVehicleEF	LDT2	0.07	0.27
tblVehicleEF	LDT2	4.8770e-003	3.2300e-003
tblVehicleEF	LDT2	5.4400e-003	0.06
tblVehicleEF	LDT2	0.65	0.76
tblVehicleEF	LDT2	1.22	2.59
tblVehicleEF	LDT2	337.54	313.79
tblVehicleEF	LDT2	76.37	66.62
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.09	0.25
tblVehicleEF	LDT2	1.8340e-003	1.5090e-003
tblVehicleEF	LDT2	2.2690e-003	1.6970e-003
tblVehicleEF	LDT2	1.6860e-003	1.3890e-003
tblVehicleEF	LDT2	2.0860e-003	1.5600e-003

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tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.07	0.28
tblVehicleEF	LDT2	3.3800e-003	3.1040e-003
tblVehicleEF	LDT2	7.8400e-004	6.5900e-004
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.08	0.30
tblVehicleEF	LHD1	5.1440e-003	5.3850e-003
tblVehicleEF	LHD1	8.3180e-003	4.0630e-003
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	0.14	0.19
tblVehicleEF	LHD1	0.64	0.46
tblVehicleEF	LHD1	2.21	1.00
tblVehicleEF	LHD1	9.05	8.94
tblVehicleEF	LHD1	587.85	643.60
tblVehicleEF	LHD1	31.08	11.73
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.07	0.65
tblVehicleEF	LHD1	0.93	0.31
tblVehicleEF	LHD1	8.7400e-004	8.1200e-004

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tblVehicleEF	LHD1	0.01	9.7540e-003
tblVehicleEF	LHD1	9.7940e-003	6.6440e-003
tblVehicleEF	LHD1	8.1700e-004	2.3200e-004
tblVehicleEF	LHD1	8.3600e-004	7.7700e-004
tblVehicleEF	LHD1	2.5470e-003	2.4380e-003
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tblVehicleEF	LHD1	7.5200e-004	2.1400e-004
tblVehicleEF	LHD1	2.5990e-003	2.0070e-003
tblVehicleEF	LHD1	0.09	0.06
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.6860e-003	1.3020e-003
tblVehicleEF	LHD1	0.06	0.04
tblVehicleEF	LHD1	0.27	0.15
tblVehicleEF	LHD1	0.22	0.07
tblVehicleEF	LHD1	9.1000e-005	8.7000e-005
tblVehicleEF	LHD1	5.7610e-003	6.2800e-003
tblVehicleEF	LHD1	3.5200e-004	1.1600e-004
tblVehicleEF	LHD1	2.5990e-003	2.0070e-003
tblVehicleEF	LHD1	0.09	0.06
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.6860e-003	1.3020e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.27	0.15
tblVehicleEF	LHD1	0.25	0.07
tblVehicleEF	LHD1	5.1440e-003	5.3960e-003
tblVehicleEF	LHD1	8.4720e-003	4.1290e-003
tblVehicleEF	LHD1	0.02	0.01

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tblVehicleEF	LHD1	0.14	0.19
tblVehicleEF	LHD1	0.65	0.47
tblVehicleEF	LHD1	2.11	0.96
tblVehicleEF	LHD1	9.05	8.94
tblVehicleEF	LHD1	587.85	643.61
tblVehicleEF	LHD1	31.08	11.65
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.00	0.61
tblVehicleEF	LHD1	0.90	0.30
tblVehicleEF	LHD1	8.7400e-004	8.1200e-004
tblVehicleEF	LHD1	0.01	9.7540e-003
tblVehicleEF	LHD1	9.7940e-003	6.6440e-003
tblVehicleEF	LHD1	8.1700e-004	2.3200e-004
tblVehicleEF	LHD1	8.3600e-004	7.7700e-004
tblVehicleEF	LHD1	2.5470e-003	2.4380e-003
tblVehicleEF	LHD1	9.3500e-003	6.3320e-003
tblVehicleEF	LHD1	7.5200e-004	2.1400e-004
tblVehicleEF	LHD1	3.6240e-003	2.8070e-003
tblVehicleEF	LHD1	0.09	0.07
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.2760e-003	1.7670e-003
tblVehicleEF	LHD1	0.06	0.04
tblVehicleEF	LHD1	0.26	0.15
tblVehicleEF	LHD1	0.22	0.06
tblVehicleEF	LHD1	9.1000e-005	8.7000e-005
tblVehicleEF	LHD1	5.7620e-003	6.2800e-003
tblVehicleEF	LHD1	3.5100e-004	1.1500e-004

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tblVehicleEF	LHD1	3.6240e-003	2.8070e-003
tblVehicleEF	LHD1	0.09	0.07
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	2.2760e-003	1.7670e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.26	0.15
tblVehicleEF	LHD1	0.24	0.07
tblVehicleEF	LHD1	5.1440e-003	5.3820e-003
tblVehicleEF	LHD1	8.2770e-003	4.0460e-003
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	0.14	0.19
tblVehicleEF	LHD1	0.64	0.46
tblVehicleEF	LHD1	2.22	1.00
tblVehicleEF	LHD1	9.05	8.94
tblVehicleEF	LHD1	587.85	643.59
tblVehicleEF	LHD1	31.08	11.74
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.05	0.64
tblVehicleEF	LHD1	0.94	0.31
tblVehicleEF	LHD1	8.7400e-004	8.1200e-004
tblVehicleEF	LHD1	0.01	9.7540e-003
tblVehicleEF	LHD1	9.7940e-003	6.6440e-003
tblVehicleEF	LHD1	8.1700e-004	2.3200e-004
tblVehicleEF	LHD1	8.3600e-004	7.7700e-004
tblVehicleEF	LHD1	2.5470e-003	2.4380e-003
tblVehicleEF	LHD1	9.3500e-003	6.3320e-003
tblVehicleEF	LHD1	7.5200e-004	2.1400e-004

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tblVehicleEF	LHD1	2.6790e-003	2.0730e-003
tblVehicleEF	LHD1	0.10	0.07
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.7000e-003	1.3160e-003
tblVehicleEF	LHD1	0.06	0.04
tblVehicleEF	LHD1	0.29	0.17
tblVehicleEF	LHD1	0.23	0.07
tblVehicleEF	LHD1	9.1000e-005	8.7000e-005
tblVehicleEF	LHD1	5.7610e-003	6.2800e-003
tblVehicleEF	LHD1	3.5300e-004	1.1600e-004
tblVehicleEF	LHD1	2.6790e-003	2.0730e-003
tblVehicleEF	LHD1	0.10	0.07
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.7000e-003	1.3160e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.29	0.17
tblVehicleEF	LHD1	0.25	0.07
tblVehicleEF	LHD2	3.7290e-003	3.8790e-003
tblVehicleEF	LHD2	3.3120e-003	3.0660e-003
tblVehicleEF	LHD2	7.2560e-003	9.8120e-003
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.29	0.34
tblVehicleEF	LHD2	1.18	0.68
tblVehicleEF	LHD2	13.67	13.53
tblVehicleEF	LHD2	604.69	653.28
tblVehicleEF	LHD2	26.72	9.28
tblVehicleEF	LHD2	0.09	0.09

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tblVehicleEF	LHD2	0.64	0.74
tblVehicleEF	LHD2	0.51	0.22
tblVehicleEF	LHD2	1.1580e-003	1.2540e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	8.8100e-003	9.7310e-003
tblVehicleEF	LHD2	4.1000e-004	1.3400e-004
tblVehicleEF	LHD2	1.1080e-003	1.2000e-003
tblVehicleEF	LHD2	2.6650e-003	2.6360e-003
tblVehicleEF	LHD2	8.4170e-003	9.2960e-003
tblVehicleEF	LHD2	3.7700e-004	1.2300e-004
tblVehicleEF	LHD2	9.7400e-004	1.2830e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	6.8200e-004	8.5800e-004
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.07	0.09
tblVehicleEF	LHD2	0.10	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3000e-004
tblVehicleEF	LHD2	5.8880e-003	6.3220e-003
tblVehicleEF	LHD2	2.8800e-004	9.2000e-005
tblVehicleEF	LHD2	9.7400e-004	1.2830e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	6.8200e-004	8.5800e-004
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.07	0.09
tblVehicleEF	LHD2	0.11	0.05

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tblVehicleEF	LHD2	3.7290e-003	3.8870e-003
tblVehicleEF	LHD2	3.3450e-003	3.0940e-003
tblVehicleEF	LHD2	7.0320e-003	9.5030e-003
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.29	0.34
tblVehicleEF	LHD2	1.13	0.65
tblVehicleEF	LHD2	13.67	13.53
tblVehicleEF	LHD2	604.69	653.28
tblVehicleEF	LHD2	26.72	9.23
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.61	0.70
tblVehicleEF	LHD2	0.49	0.21
tblVehicleEF	LHD2	1.1580e-003	1.2540e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	8.8100e-003	9.7310e-003
tblVehicleEF	LHD2	4.1000e-004	1.3400e-004
tblVehicleEF	LHD2	1.1080e-003	1.2000e-003
tblVehicleEF	LHD2	2.6650e-003	2.6360e-003
tblVehicleEF	LHD2	8.4170e-003	9.2960e-003
tblVehicleEF	LHD2	3.7700e-004	1.2300e-004
tblVehicleEF	LHD2	1.3660e-003	1.7960e-003
tblVehicleEF	LHD2	0.03	0.05
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	9.2300e-004	1.1650e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.07	0.09
tblVehicleEF	LHD2	0.09	0.05

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tblVehicleEF	LHD2	1.3400e-004	1.3000e-004
tblVehicleEF	LHD2	5.8880e-003	6.3220e-003
tblVehicleEF	LHD2	2.8800e-004	9.1000e-005
tblVehicleEF	LHD2	1.3660e-003	1.7960e-003
tblVehicleEF	LHD2	0.03	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	9.2300e-004	1.1650e-003
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.07	0.09
tblVehicleEF	LHD2	0.10	0.05
tblVehicleEF	LHD2	3.7290e-003	3.8780e-003
tblVehicleEF	LHD2	3.3030e-003	3.0590e-003
tblVehicleEF	LHD2	7.3020e-003	9.8750e-003
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.29	0.34
tblVehicleEF	LHD2	1.18	0.68
tblVehicleEF	LHD2	13.67	13.53
tblVehicleEF	LHD2	604.69	653.27
tblVehicleEF	LHD2	26.72	9.29
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.63	0.73
tblVehicleEF	LHD2	0.51	0.22
tblVehicleEF	LHD2	1.1580e-003	1.2540e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	8.8100e-003	9.7310e-003
tblVehicleEF	LHD2	4.1000e-004	1.3400e-004
tblVehicleEF	LHD2	1.1080e-003	1.2000e-003

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tblVehicleEF	LHD2	2.6650e-003	2.6360e-003
tblVehicleEF	LHD2	8.4170e-003	9.2960e-003
tblVehicleEF	LHD2	3.7700e-004	1.2300e-004
tblVehicleEF	LHD2	9.7300e-004	1.2990e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	6.7600e-004	8.5100e-004
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.10	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3000e-004
tblVehicleEF	LHD2	5.8880e-003	6.3220e-003
tblVehicleEF	LHD2	2.8800e-004	9.2000e-005
tblVehicleEF	LHD2	9.7300e-004	1.2990e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	6.7600e-004	8.5100e-004
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.11	0.05
tblVehicleEF	MCY	0.49	0.35
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.11	18.34
tblVehicleEF	MCY	9.59	8.48
tblVehicleEF	MCY	178.39	214.43
tblVehicleEF	MCY	44.52	59.44
tblVehicleEF	MCY	1.12	1.12

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tblVehicleEF	MCY	0.31	0.26
tblVehicleEF	MCY	2.2180e-003	2.2000e-003
tblVehicleEF	MCY	3.6330e-003	3.0780e-003
tblVehicleEF	MCY	2.0720e-003	2.0560e-003
tblVehicleEF	MCY	3.4160e-003	2.8940e-003
tblVehicleEF	MCY	1.13	1.15
tblVehicleEF	MCY	0.67	0.69
tblVehicleEF	MCY	0.69	0.71
tblVehicleEF	MCY	2.35	2.37
tblVehicleEF	MCY	0.62	0.55
tblVehicleEF	MCY	2.03	1.80
tblVehicleEF	MCY	2.1510e-003	2.1220e-003
tblVehicleEF	MCY	6.6200e-004	5.8800e-004
tblVehicleEF	MCY	1.13	1.15
tblVehicleEF	MCY	0.67	0.69
tblVehicleEF	MCY	0.69	0.71
tblVehicleEF	MCY	2.93	2.94
tblVehicleEF	MCY	0.62	0.55
tblVehicleEF	MCY	2.21	1.96
tblVehicleEF	MCY	0.48	0.34
tblVehicleEF	MCY	0.13	0.21
tblVehicleEF	MCY	17.46	17.67
tblVehicleEF	MCY	8.83	7.76
tblVehicleEF	MCY	178.39	213.16
tblVehicleEF	MCY	44.52	57.68
tblVehicleEF	MCY	0.98	0.98
tblVehicleEF	MCY	0.29	0.25

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tblVehicleEF	MCY	2.2180e-003	2.2000e-003
tblVehicleEF	MCY	3.6330e-003	3.0780e-003
tblVehicleEF	MCY	2.0720e-003	2.0560e-003
tblVehicleEF	MCY	3.4160e-003	2.8940e-003
tblVehicleEF	MCY	1.69	1.73
tblVehicleEF	MCY	0.71	0.73
tblVehicleEF	MCY	1.10	1.12
tblVehicleEF	MCY	2.30	2.31
tblVehicleEF	MCY	0.58	0.51
tblVehicleEF	MCY	1.83	1.61
tblVehicleEF	MCY	2.1390e-003	2.1090e-003
tblVehicleEF	MCY	6.4300e-004	5.7100e-004
tblVehicleEF	MCY	1.69	1.73
tblVehicleEF	MCY	0.71	0.73
tblVehicleEF	MCY	1.10	1.12
tblVehicleEF	MCY	2.86	2.87
tblVehicleEF	MCY	0.58	0.51
tblVehicleEF	MCY	1.99	1.75
tblVehicleEF	MCY	0.49	0.35
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.21	18.44
tblVehicleEF	MCY	9.71	8.60
tblVehicleEF	MCY	178.39	214.62
tblVehicleEF	MCY	44.52	59.76
tblVehicleEF	MCY	1.09	1.09
tblVehicleEF	MCY	0.31	0.27
tblVehicleEF	MCY	2.2180e-003	2.2000e-003

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tblVehicleEF	MCY	3.6330e-003	3.0780e-003
tblVehicleEF	MCY	2.0720e-003	2.0560e-003
tblVehicleEF	MCY	3.4160e-003	2.8940e-003
tblVehicleEF	MCY	1.25	1.27
tblVehicleEF	MCY	0.86	0.88
tblVehicleEF	MCY	0.73	0.75
tblVehicleEF	MCY	2.36	2.38
tblVehicleEF	MCY	0.71	0.63
tblVehicleEF	MCY	2.07	1.84
tblVehicleEF	MCY	2.1530e-003	2.1240e-003
tblVehicleEF	MCY	6.6500e-004	5.9100e-004
tblVehicleEF	MCY	1.25	1.27
tblVehicleEF	MCY	0.86	0.88
tblVehicleEF	MCY	0.73	0.75
tblVehicleEF	MCY	2.94	2.95
tblVehicleEF	MCY	0.71	0.63
tblVehicleEF	MCY	2.25	2.00
tblVehicleEF	MDV	9.1870e-003	4.2220e-003
tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.04	0.90
tblVehicleEF	MDV	2.15	2.83
tblVehicleEF	MDV	467.69	393.33
tblVehicleEF	MDV	101.87	80.90
tblVehicleEF	MDV	0.11	0.08
tblVehicleEF	MDV	0.19	0.30
tblVehicleEF	MDV	1.8820e-003	1.6120e-003
tblVehicleEF	MDV	2.2700e-003	1.7930e-003

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tblVehicleEF	MDV	1.7350e-003	1.4870e-003
tblVehicleEF	MDV	2.0880e-003	1.6480e-003
tblVehicleEF	MDV	0.06	0.08
tblVehicleEF	MDV	0.15	0.13
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.09	0.05
tblVehicleEF	MDV	0.16	0.34
tblVehicleEF	MDV	4.6820e-003	3.8880e-003
tblVehicleEF	MDV	1.0560e-003	8.0100e-004
tblVehicleEF	MDV	0.06	0.08
tblVehicleEF	MDV	0.15	0.13
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.03	0.03
tblVehicleEF	MDV	0.09	0.05
tblVehicleEF	MDV	0.17	0.37
tblVehicleEF	MDV	9.6820e-003	4.4790e-003
tblVehicleEF	MDV	0.01	0.06
tblVehicleEF	MDV	1.13	0.98
tblVehicleEF	MDV	1.86	2.43
tblVehicleEF	MDV	486.30	403.90
tblVehicleEF	MDV	101.87	80.16
tblVehicleEF	MDV	0.10	0.07
tblVehicleEF	MDV	0.18	0.28
tblVehicleEF	MDV	1.8820e-003	1.6120e-003
tblVehicleEF	MDV	2.2700e-003	1.7930e-003
tblVehicleEF	MDV	1.7350e-003	1.4870e-003

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tblVehicleEF	MDV	2.0880e-003	1.6480e-003
tblVehicleEF	MDV	0.09	0.11
tblVehicleEF	MDV	0.15	0.13
tblVehicleEF	MDV	0.10	0.12
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.09	0.05
tblVehicleEF	MDV	0.14	0.31
tblVehicleEF	MDV	4.8690e-003	3.9930e-003
tblVehicleEF	MDV	1.0510e-003	7.9300e-004
tblVehicleEF	MDV	0.09	0.11
tblVehicleEF	MDV	0.15	0.13
tblVehicleEF	MDV	0.10	0.12
tblVehicleEF	MDV	0.04	0.03
tblVehicleEF	MDV	0.09	0.05
tblVehicleEF	MDV	0.16	0.34
tblVehicleEF	MDV	9.0170e-003	4.1400e-003
tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.01	0.87
tblVehicleEF	MDV	2.21	2.91
tblVehicleEF	MDV	460.81	389.43
tblVehicleEF	MDV	101.87	81.07
tblVehicleEF	MDV	0.10	0.07
tblVehicleEF	MDV	0.20	0.30
tblVehicleEF	MDV	1.8820e-003	1.6120e-003
tblVehicleEF	MDV	2.2700e-003	1.7930e-003
tblVehicleEF	MDV	1.7350e-003	1.4870e-003
tblVehicleEF	MDV	2.0880e-003	1.6480e-003

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tblVehicleEF	MDV	0.06	0.07
tblVehicleEF	MDV	0.16	0.14
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.11	0.06
tblVehicleEF	MDV	0.16	0.35
tblVehicleEF	MDV	4.6120e-003	3.8500e-003
tblVehicleEF	MDV	1.0570e-003	8.0200e-004
tblVehicleEF	MDV	0.06	0.07
tblVehicleEF	MDV	0.16	0.14
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.11	0.06
tblVehicleEF	MDV	0.18	0.38
tblVehicleEF	MH	0.02	7.6350e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.49	0.84
tblVehicleEF	MH	4.71	1.82
tblVehicleEF	MH	1,100.52	1,423.89
tblVehicleEF	MH	56.84	17.32
tblVehicleEF	MH	1.24	1.32
tblVehicleEF	MH	0.70	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	9.3800e-004	2.2400e-004
tblVehicleEF	MH	3.2410e-003	3.3070e-003
tblVehicleEF	MH	0.03	0.03

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tblVehicleEF	MH	8.6200e-004	2.0600e-004
tblVehicleEF	MH	0.80	0.67
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.36	0.30
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.28	0.08
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.5000e-004	1.7100e-004
tblVehicleEF	MH	0.80	0.67
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.36	0.30
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.30	0.09
tblVehicleEF	MH	0.02	7.7850e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.53	0.86
tblVehicleEF	MH	4.46	1.73
tblVehicleEF	MH	1,100.52	1,423.92
tblVehicleEF	MH	56.84	17.17
tblVehicleEF	MH	1.16	1.23
tblVehicleEF	MH	0.67	0.22
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	9.3800e-004	2.2400e-004
tblVehicleEF	MH	3.2410e-003	3.3070e-003

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tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	8.6200e-004	2.0600e-004
tblVehicleEF	MH	1.07	0.91
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.48	0.41
tblVehicleEF	MH	0.07	0.05
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.27	0.08
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.4600e-004	1.7000e-004
tblVehicleEF	MH	1.07	0.91
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.48	0.41
tblVehicleEF	MH	0.09	0.07
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.29	0.09
tblVehicleEF	MH	0.02	7.5900e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.48	0.83
tblVehicleEF	MH	4.74	1.83
tblVehicleEF	MH	1,100.52	1,423.88
tblVehicleEF	MH	56.84	17.35
tblVehicleEF	MH	1.22	1.29
tblVehicleEF	MH	0.71	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	9.3800e-004	2.2400e-004

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tblVehicleEF	MH	3.2410e-003	3.3070e-003
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	8.6200e-004	2.0600e-004
tblVehicleEF	MH	0.87	0.73
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.37	0.31
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.28	0.08
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.5100e-004	1.7200e-004
tblVehicleEF	MH	0.87	0.73
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.37	0.31
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.30	0.09
tblVehicleEF	MHD	0.02	4.7660e-003
tblVehicleEF	MHD	2.9430e-003	1.3810e-003
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tblVehicleEF	MHD	0.33	0.39
tblVehicleEF	MHD	0.26	0.19
tblVehicleEF	MHD	5.08	1.21
tblVehicleEF	MHD	141.00	53.16
tblVehicleEF	MHD	1,129.46	1,011.60
tblVehicleEF	MHD	58.21	12.50
tblVehicleEF	MHD	0.36	0.25

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tblVehicleEF	MHD	0.69	0.95
tblVehicleEF	MHD	10.82	1.53
tblVehicleEF	MHD	7.6000e-005	1.9800e-004
tblVehicleEF	MHD	2.7910e-003	5.6980e-003
tblVehicleEF	MHD	7.2300e-004	1.1500e-004
tblVehicleEF	MHD	7.2000e-005	1.8900e-004
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tblVehicleEF	MHD	6.6500e-004	1.0600e-004
tblVehicleEF	MHD	9.9700e-004	4.8100e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	6.7900e-004	3.4300e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.31	0.06
tblVehicleEF	MHD	1.3570e-003	5.0600e-004
tblVehicleEF	MHD	0.01	9.6790e-003
tblVehicleEF	MHD	6.7100e-004	1.2400e-004
tblVehicleEF	MHD	9.9700e-004	4.8100e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	6.7900e-004	3.4300e-004
tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.34	0.06
tblVehicleEF	MHD	0.01	4.5190e-003
tblVehicleEF	MHD	2.9770e-003	1.4070e-003

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tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.24	0.32
tblVehicleEF	MHD	0.26	0.19
tblVehicleEF	MHD	4.84	1.16
tblVehicleEF	MHD	149.34	53.14
tblVehicleEF	MHD	1,129.46	1,011.61
tblVehicleEF	MHD	58.21	12.40
tblVehicleEF	MHD	0.37	0.24
tblVehicleEF	MHD	0.65	0.90
tblVehicleEF	MHD	10.79	1.52
tblVehicleEF	MHD	6.4000e-005	1.6900e-004
tblVehicleEF	MHD	2.7910e-003	5.6980e-003
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tblVehicleEF	MHD	1.4050e-003	6.7900e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	9.3200e-004	4.6900e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.30	0.06
tblVehicleEF	MHD	1.4350e-003	5.0600e-004
tblVehicleEF	MHD	0.01	9.6790e-003
tblVehicleEF	MHD	6.6700e-004	1.2300e-004
tblVehicleEF	MHD	1.4050e-003	6.7900e-004

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tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	9.3200e-004	4.6900e-004
tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.33	0.06
tblVehicleEF	MHD	0.02	5.1220e-003
tblVehicleEF	MHD	2.9330e-003	1.3720e-003
tblVehicleEF	MHD	0.05	0.01
tblVehicleEF	MHD	0.46	0.48
tblVehicleEF	MHD	0.26	0.19
tblVehicleEF	MHD	5.12	1.22
tblVehicleEF	MHD	129.46	53.18
tblVehicleEF	MHD	1,129.46	1,011.60
tblVehicleEF	MHD	58.21	12.52
tblVehicleEF	MHD	0.34	0.26
tblVehicleEF	MHD	0.68	0.93
tblVehicleEF	MHD	10.83	1.53
tblVehicleEF	MHD	9.2000e-005	2.3800e-004
tblVehicleEF	MHD	2.7910e-003	5.6980e-003
tblVehicleEF	MHD	7.2300e-004	1.1500e-004
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tblVehicleEF	MHD	2.6680e-003	5.4460e-003
tblVehicleEF	MHD	6.6500e-004	1.0600e-004
tblVehicleEF	MHD	1.0150e-003	4.8000e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02

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tblVehicleEF	MHD	6.8500e-004	3.4100e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.32	0.06
tblVehicleEF	MHD	1.2480e-003	5.0600e-004
tblVehicleEF	MHD	0.01	9.6790e-003
tblVehicleEF	MHD	6.7200e-004	1.2400e-004
tblVehicleEF	MHD	1.0150e-003	4.8000e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.04	0.03
tblVehicleEF	MHD	6.8500e-004	3.4100e-004
tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.35	0.06
tblVehicleEF	OBUS	0.01	8.6760e-003
tblVehicleEF	OBUS	5.8760e-003	4.8660e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.25	0.55
tblVehicleEF	OBUS	0.43	0.61
tblVehicleEF	OBUS	5.05	2.32
tblVehicleEF	OBUS	76.29	77.70
tblVehicleEF	OBUS	1,208.63	1,354.39
tblVehicleEF	OBUS	69.33	19.82
tblVehicleEF	OBUS	0.15	0.29
tblVehicleEF	OBUS	0.55	0.97
tblVehicleEF	OBUS	1.99	0.75
tblVehicleEF	OBUS	1.4000e-005	9.8000e-005

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tblVehicleEF	OBUS	2.3250e-003	6.0790e-003
tblVehicleEF	OBUS	8.7700e-004	1.9900e-004
tblVehicleEF	OBUS	1.3000e-005	9.3000e-005
tblVehicleEF	OBUS	2.2060e-003	5.8000e-003
tblVehicleEF	OBUS	8.0600e-004	1.8300e-004
tblVehicleEF	OBUS	1.3670e-003	1.7570e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	7.5000e-004	9.4800e-004
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	0.32	0.11
tblVehicleEF	OBUS	7.4000e-004	7.4100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8200e-004	1.9600e-004
tblVehicleEF	OBUS	1.3670e-003	1.7570e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.07
tblVehicleEF	OBUS	7.5000e-004	9.4800e-004
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	0.35	0.12
tblVehicleEF	OBUS	0.01	8.7520e-003
tblVehicleEF	OBUS	5.9810e-003	4.9690e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.24	0.55
tblVehicleEF	OBUS	0.43	0.62

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tblVehicleEF	OBUS	4.79	2.20
tblVehicleEF	OBUS	79.82	76.85
tblVehicleEF	OBUS	1,208.63	1,354.41
tblVehicleEF	OBUS	69.33	19.61
tblVehicleEF	OBUS	0.16	0.28
tblVehicleEF	OBUS	0.51	0.91
tblVehicleEF	OBUS	1.96	0.74
tblVehicleEF	OBUS	1.2000e-005	8.7000e-005
tblVehicleEF	OBUS	2.3250e-003	6.0790e-003
tblVehicleEF	OBUS	8.7700e-004	1.9900e-004
tblVehicleEF	OBUS	1.1000e-005	8.3000e-005
tblVehicleEF	OBUS	2.2060e-003	5.8000e-003
tblVehicleEF	OBUS	8.0600e-004	1.8300e-004
tblVehicleEF	OBUS	1.8810e-003	2.4020e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	1.0260e-003	1.2830e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	0.31	0.11
tblVehicleEF	OBUS	7.7400e-004	7.3200e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.7700e-004	1.9400e-004
tblVehicleEF	OBUS	1.8810e-003	2.4020e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.07
tblVehicleEF	OBUS	1.0260e-003	1.2830e-003

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tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	0.33	0.12
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tblVehicleEF	OBUS	71.43	78.88
tblVehicleEF	OBUS	1,208.63	1,354.38
tblVehicleEF	OBUS	69.33	19.85
tblVehicleEF	OBUS	0.15	0.31
tblVehicleEF	OBUS	0.54	0.96
tblVehicleEF	OBUS	2.00	0.75
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tblVehicleEF	OBUS	2.3250e-003	6.0790e-003
tblVehicleEF	OBUS	8.7700e-004	1.9900e-004
tblVehicleEF	OBUS	1.6000e-005	1.0800e-004
tblVehicleEF	OBUS	2.2060e-003	5.8000e-003
tblVehicleEF	OBUS	8.0600e-004	1.8300e-004
tblVehicleEF	OBUS	1.3790e-003	1.7850e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	7.4200e-004	9.4300e-004
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.04	0.07

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tblVehicleEF	OBUS	0.32	0.11
tblVehicleEF	OBUS	6.9400e-004	7.5200e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8300e-004	1.9600e-004
tblVehicleEF	OBUS	1.3790e-003	1.7850e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	7.4200e-004	9.4300e-004
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.04	0.07
tblVehicleEF	OBUS	0.35	0.13
tblVehicleEF	SBUS	0.84	0.08
tblVehicleEF	SBUS	0.02	9.9040e-003
tblVehicleEF	SBUS	0.08	7.9000e-003
tblVehicleEF	SBUS	8.38	3.16
tblVehicleEF	SBUS	1.03	0.90
tblVehicleEF	SBUS	8.97	1.09
tblVehicleEF	SBUS	1,100.64	359.03
tblVehicleEF	SBUS	1,073.61	1,094.78
tblVehicleEF	SBUS	56.82	6.39
tblVehicleEF	SBUS	8.42	3.59
tblVehicleEF	SBUS	3.91	5.50
tblVehicleEF	SBUS	11.93	0.68
tblVehicleEF	SBUS	8.0260e-003	5.0550e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.8700e-004	7.2000e-005

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tblVehicleEF	SBUS	7.6790e-003	4.8360e-003
tblVehicleEF	SBUS	2.6630e-003	2.6320e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.0700e-004	6.6000e-005
tblVehicleEF	SBUS	3.3970e-003	1.1280e-003
tblVehicleEF	SBUS	0.03	0.01
tblVehicleEF	SBUS	1.00	0.38
tblVehicleEF	SBUS	1.9330e-003	6.2400e-004
tblVehicleEF	SBUS	0.11	0.12
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.47	0.05
tblVehicleEF	SBUS	0.01	3.4300e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	7.2400e-004	6.3000e-005
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tblVehicleEF	SBUS	1.44	0.54
tblVehicleEF	SBUS	1.9330e-003	6.2400e-004
tblVehicleEF	SBUS	0.14	0.14
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tblVehicleEF	SBUS	0.52	0.05
tblVehicleEF	SBUS	0.84	0.08
tblVehicleEF	SBUS	0.02	0.01
tblVehicleEF	SBUS	0.07	7.0990e-003
tblVehicleEF	SBUS	8.27	3.12
tblVehicleEF	SBUS	1.04	0.91
tblVehicleEF	SBUS	7.41	0.90

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tblVehicleEF	SBUS	1,149.38	368.93
tblVehicleEF	SBUS	1,073.61	1,094.80
tblVehicleEF	SBUS	56.82	6.07
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tblVehicleEF	SBUS	3.69	5.19
tblVehicleEF	SBUS	11.90	0.68
tblVehicleEF	SBUS	6.7660e-003	4.2670e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.8700e-004	7.2000e-005
tblVehicleEF	SBUS	6.4740e-003	4.0820e-003
tblVehicleEF	SBUS	2.6630e-003	2.6320e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.0700e-004	6.6000e-005
tblVehicleEF	SBUS	4.6630e-003	1.5460e-003
tblVehicleEF	SBUS	0.03	0.01
tblVehicleEF	SBUS	1.00	0.38
tblVehicleEF	SBUS	2.6350e-003	8.4900e-004
tblVehicleEF	SBUS	0.11	0.12
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.42	0.04
tblVehicleEF	SBUS	0.01	3.5240e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.9700e-004	6.0000e-005
tblVehicleEF	SBUS	4.6630e-003	1.5460e-003
tblVehicleEF	SBUS	0.03	0.01
tblVehicleEF	SBUS	1.44	0.54

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tblVehicleEF	SBUS	2.6350e-003	8.4900e-004
tblVehicleEF	SBUS	0.14	0.14
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.46	0.05
tblVehicleEF	SBUS	0.84	0.08
tblVehicleEF	SBUS	0.02	9.8710e-003
tblVehicleEF	SBUS	0.08	8.0150e-003
tblVehicleEF	SBUS	8.52	3.21
tblVehicleEF	SBUS	1.02	0.89
tblVehicleEF	SBUS	9.12	1.11
tblVehicleEF	SBUS	1,033.33	345.35
tblVehicleEF	SBUS	1,073.61	1,094.77
tblVehicleEF	SBUS	56.82	6.42
tblVehicleEF	SBUS	8.05	3.46
tblVehicleEF	SBUS	3.84	5.41
tblVehicleEF	SBUS	11.94	0.68
tblVehicleEF	SBUS	9.7670e-003	6.1430e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.8700e-004	7.2000e-005
tblVehicleEF	SBUS	9.3440e-003	5.8770e-003
tblVehicleEF	SBUS	2.6630e-003	2.6320e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.0700e-004	6.6000e-005
tblVehicleEF	SBUS	3.3440e-003	1.1180e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.00	0.38

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tblVehicleEF	SBUS	1.8840e-003	6.0700e-004
tblVehicleEF	SBUS	0.11	0.12
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.48	0.05
tblVehicleEF	SBUS	0.01	3.3010e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	7.2600e-004	6.4000e-005
tblVehicleEF	SBUS	3.3440e-003	1.1180e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.45	0.54
tblVehicleEF	SBUS	1.8840e-003	6.0700e-004
tblVehicleEF	SBUS	0.14	0.14
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.52	0.05
tblVehicleEF	UBUS	1.69	5.27
tblVehicleEF	UBUS	0.07	0.02
tblVehicleEF	UBUS	8.06	41.13
tblVehicleEF	UBUS	12.43	1.81
tblVehicleEF	UBUS	1,803.73	2,036.06
tblVehicleEF	UBUS	136.85	20.35
tblVehicleEF	UBUS	3.94	0.44
tblVehicleEF	UBUS	13.12	0.17
tblVehicleEF	UBUS	0.52	0.08
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.03	3.0690e-003
tblVehicleEF	UBUS	1.2820e-003	1.7000e-004
tblVehicleEF	UBUS	0.22	0.03

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tblVehicleEF	UBUS	3.0000e-003	7.5850e-003
tblVehicleEF	UBUS	0.03	2.9230e-003
tblVehicleEF	UBUS	1.1780e-003	1.5600e-004
tblVehicleEF	UBUS	5.8750e-003	8.5900e-004
tblVehicleEF	UBUS	0.09	0.01
tblVehicleEF	UBUS	3.5880e-003	6.5300e-004
tblVehicleEF	UBUS	0.44	0.08
tblVehicleEF	UBUS	0.03	2.3130e-003
tblVehicleEF	UBUS	0.94	0.10
tblVehicleEF	UBUS	8.5770e-003	3.8200e-003
tblVehicleEF	UBUS	1.5920e-003	2.0100e-004
tblVehicleEF	UBUS	5.8750e-003	8.5900e-004
tblVehicleEF	UBUS	0.09	0.01
tblVehicleEF	UBUS	3.5880e-003	6.5300e-004
tblVehicleEF	UBUS	2.18	5.39
tblVehicleEF	UBUS	0.03	2.3130e-003
tblVehicleEF	UBUS	1.03	0.11
tblVehicleEF	UBUS	1.69	5.27
tblVehicleEF	UBUS	0.06	0.02
tblVehicleEF	UBUS	8.11	41.13
tblVehicleEF	UBUS	10.96	1.61
tblVehicleEF	UBUS	1,803.73	2,036.06
tblVehicleEF	UBUS	136.85	20.00
tblVehicleEF	UBUS	3.69	0.44
tblVehicleEF	UBUS	13.05	0.16
tblVehicleEF	UBUS	0.52	0.08
tblVehicleEF	UBUS	0.01	0.03

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tblVehicleEF	UBUS	0.03	3.0690e-003
tblVehicleEF	UBUS	1.2820e-003	1.7000e-004
tblVehicleEF	UBUS	0.22	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5850e-003
tblVehicleEF	UBUS	0.03	2.9230e-003
tblVehicleEF	UBUS	1.1780e-003	1.5600e-004
tblVehicleEF	UBUS	7.8850e-003	1.1870e-003
tblVehicleEF	UBUS	0.09	0.01
tblVehicleEF	UBUS	4.7730e-003	9.0800e-004
tblVehicleEF	UBUS	0.44	0.08
tblVehicleEF	UBUS	0.03	2.0890e-003
tblVehicleEF	UBUS	0.87	0.09
tblVehicleEF	UBUS	8.5780e-003	3.8200e-003
tblVehicleEF	UBUS	1.5670e-003	1.9800e-004
tblVehicleEF	UBUS	7.8850e-003	1.1870e-003
tblVehicleEF	UBUS	0.09	0.01
tblVehicleEF	UBUS	4.7730e-003	9.0800e-004
tblVehicleEF	UBUS	2.18	5.39
tblVehicleEF	UBUS	0.03	2.0890e-003
tblVehicleEF	UBUS	0.95	0.10
tblVehicleEF	UBUS	1.69	5.27
tblVehicleEF	UBUS	0.07	0.02
tblVehicleEF	UBUS	8.05	41.13
tblVehicleEF	UBUS	12.68	1.85
tblVehicleEF	UBUS	1,803.73	2,036.05
tblVehicleEF	UBUS	136.85	20.41
tblVehicleEF	UBUS	3.86	0.44

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tblVehicleEF	UBUS	13.14	0.17
tblVehicleEF	UBUS	0.52	0.08
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.03	3.0690e-003
tblVehicleEF	UBUS	1.2820e-003	1.7000e-004
tblVehicleEF	UBUS	0.22	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5850e-003
tblVehicleEF	UBUS	0.03	2.9230e-003
tblVehicleEF	UBUS	1.1780e-003	1.5600e-004
tblVehicleEF	UBUS	6.5460e-003	8.7800e-004
tblVehicleEF	UBUS	0.11	0.01
tblVehicleEF	UBUS	3.7380e-003	6.3700e-004
tblVehicleEF	UBUS	0.43	0.08
tblVehicleEF	UBUS	0.04	2.8210e-003
tblVehicleEF	UBUS	0.95	0.10
tblVehicleEF	UBUS	8.5770e-003	3.8200e-003
tblVehicleEF	UBUS	1.5960e-003	2.0200e-004
tblVehicleEF	UBUS	6.5460e-003	8.7800e-004
tblVehicleEF	UBUS	0.11	0.01
tblVehicleEF	UBUS	3.7380e-003	6.3700e-004
tblVehicleEF	UBUS	2.17	5.39
tblVehicleEF	UBUS	0.04	2.8210e-003
tblVehicleEF	UBUS	1.04	0.11
tblVehicleTrips	ST_TR	5.67	8.14
tblVehicleTrips	SU_TR	4.84	6.28
tblVehicleTrips	WD_TR	5.81	7.32
tblWoodstoves	NumberCatalytic	1.10	0.00

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tblWoodstoves	NumberNoncatalytic	1.10	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00

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	1-16-2023	4-15-2023	0.4266	0.3489
2	4-16-2023	7-15-2023	0.3967	0.3967
3	7-16-2023	10-15-2023	0.4011	0.4011
4	10-16-2023	1-15-2024	0.4242	0.4242
5	1-16-2024	4-15-2024	0.2197	0.2197
		Highest	0.4266	0.4242

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	0.3489	2.6100e-003	0.2268	1.0000e-005		1.2600e-003	1.2600e-003		1.2600e-003	1.2600e-003	0.0000	0.3706	0.3706	3.6000e-004	0.0000	0.3795
Energy	2.0900e-003	0.0179	7.6100e-003	1.1000e-004		1.4500e-003	1.4500e-003		1.4500e-003	1.4500e-003	0.0000	47.4888	47.4888	2.0300e-003	5.8000e-004	47.7119
Mobile	0.0796	0.0926	0.8321	1.9200e-003	0.2064	1.3200e-003	0.2077	0.0551	1.2300e-003	0.0563	0.0000	177.6629	177.6629	0.0108	0.0000	177.9338
Waste						0.0000	0.0000		0.0000	0.0000	2.0543	0.0000	2.0543	0.1214	0.0000	5.0894
Water						0.0000	0.0000		0.0000	0.0000	0.4548	7.0304	7.4852	0.0471	1.1500e-003	9.0078
Total	0.4306	0.1131	1.0665	2.0400e-003	0.2064	4.0300e-003	0.2104	0.0551	3.9400e-003	0.0590	2.5090	232.5528	235.0618	0.1818	1.7300e-003	240.1223

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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	0.3489	2.6100e-003	0.2268	1.0000e-005		1.2600e-003	1.2600e-003		1.2600e-003	1.2600e-003	0.0000	0.3706	0.3706	3.6000e-004	0.0000	0.3795
Energy	2.0900e-003	0.0179	7.6100e-003	1.1000e-004		1.4500e-003	1.4500e-003		1.4500e-003	1.4500e-003	0.0000	47.4888	47.4888	2.0300e-003	5.8000e-004	47.7119
Mobile	0.0796	0.0926	0.8321	1.9200e-003	0.2064	1.3200e-003	0.2077	0.0551	1.2300e-003	0.0563	0.0000	177.6629	177.6629	0.0108	0.0000	177.9338
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.4548	7.0304	7.4852	0.0471	1.1500e-003	9.0078
Total	0.4306	0.1131	1.0665	2.0400e-003	0.2064	4.0300e-003	0.2104	0.0551	3.9400e-003	0.0590	0.4548	232.5528	233.0075	0.0604	1.7300e-003	235.0329

	ROG	NOx	CO	SO2	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	81.88	0.00	0.87	66.79	0.00	2.12

3.0 Construction Detail

Construction Phase

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Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation	Site Preparation	1/16/2023	1/27/2023	5	10	
2	Grading	Grading	1/28/2023	3/24/2023	5	40	
3	Building Construction	Building Construction	3/25/2023	12/29/2023	5	200	
4	Paving	Paving	12/30/2023	1/12/2024	5	10	
5	Architectural Coating	Architectural Coating	1/13/2024	1/26/2024	5	10	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 10

Acres of Paving: 0

Residential Indoor: 176,418; Residential Outdoor: 58,806; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

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Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation	Rubber Tired Dozers	1	7.00	247	0.40
Site Preparation	Skid Steer Loaders	1	8.00	65	0.37
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Scrapers	1	7.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Forklifts	2	7.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Cement and Mortar Mixers	1	8.00	9	0.56
Paving	Pavers	1	8.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Paving	Rollers	1	8.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Architectural Coating	Air Compressors	1	6.00	78	0.48
Grading	Rollers	1	4.00	80	0.38

Trips and VMT

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Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation	3	8.00	0.00	7.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	4	10.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	7	16.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	5	13.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	3.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

3.2 Site Preparation - 2023

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					0.0264	0.0000	0.0264	0.0145	0.0000	0.0145	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	4.0800e-003	0.0432	0.0317	6.0000e-005	1.9300e-003	1.9300e-003	1.9300e-003	1.7800e-003	1.7800e-003	1.7800e-003	0.0000	5.5596	5.5596	1.8000e-003	0.0000	5.6046
Total	4.0800e-003	0.0432	0.0317	6.0000e-005	0.0264	1.9300e-003	0.0283	0.0145	1.7800e-003	0.0163	0.0000	5.5596	5.5596	1.8000e-003	0.0000	5.6046

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3.2 Site Preparation - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	2.0000e-005	5.3000e-004	2.4000e-004	0.0000	6.0000e-005	0.0000	6.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.2520	0.2520	3.0000e-005	0.0000	0.2526
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.3000e-004	8.0000e-005	1.0000e-003	0.0000	4.4000e-004	0.0000	4.4000e-004	1.2000e-004	0.0000	1.2000e-004	0.0000	0.3397	0.3397	1.0000e-005	0.0000	0.3399
Total	1.5000e-004	6.1000e-004	1.2400e-003	0.0000	5.0000e-004	0.0000	5.0000e-004	1.4000e-004	0.0000	1.4000e-004	0.0000	0.5917	0.5917	4.0000e-005	0.0000	0.5925

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					0.0119	0.0000	0.0119	6.5200e-003	0.0000	6.5200e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	4.0800e-003	0.0432	0.0317	6.0000e-005		1.9300e-003	1.9300e-003		1.7800e-003	1.7800e-003	0.0000	5.5596	5.5596	1.8000e-003	0.0000	5.6046
Total	4.0800e-003	0.0432	0.0317	6.0000e-005	0.0119	1.9300e-003	0.0138	6.5200e-003	1.7800e-003	8.3000e-003	0.0000	5.5596	5.5596	1.8000e-003	0.0000	5.6046

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3.2 Site Preparation - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	2.0000e-005	5.3000e-004	2.4000e-004	0.0000	6.0000e-005	0.0000	6.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.2520	0.2520	3.0000e-005	0.0000	0.2526
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.3000e-004	8.0000e-005	1.0000e-003	0.0000	4.4000e-004	0.0000	4.4000e-004	1.2000e-004	0.0000	1.2000e-004	0.0000	0.3397	0.3397	1.0000e-005	0.0000	0.3399
Total	1.5000e-004	6.1000e-004	1.2400e-003	0.0000	5.0000e-004	0.0000	5.0000e-004	1.4000e-004	0.0000	1.4000e-004	0.0000	0.5917	0.5917	4.0000e-005	0.0000	0.5925

3.3 Grading - 2023

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					0.0655	0.0000	0.0655	0.0337	0.0000	0.0337	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0254	0.2630	0.1592	3.7000e-004		0.0120	0.0120		0.0111	0.0111	0.0000	32.1490	32.1490	0.0104	0.0000	32.4090
Total	0.0254	0.2630	0.1592	3.7000e-004	0.0655	0.0120	0.0776	0.0337	0.0111	0.0447	0.0000	32.1490	32.1490	0.0104	0.0000	32.4090

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3.3 Grading - 2023

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	6.6000e-004	4.1000e-004	4.9900e-003	2.0000e-005	2.2000e-003	1.0000e-005	2.2100e-003	5.8000e-004	1.0000e-005	6.0000e-004	0.0000	1.6986	1.6986	3.0000e-005	0.0000	1.6994
Total	6.6000e-004	4.1000e-004	4.9900e-003	2.0000e-005	2.2000e-003	1.0000e-005	2.2100e-003	5.8000e-004	1.0000e-005	6.0000e-004	0.0000	1.6986	1.6986	3.0000e-005	0.0000	1.6994

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					0.0295	0.0000	0.0295	0.0152	0.0000	0.0152	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0254	0.1853	0.1592	3.7000e-004		0.0120	0.0120		0.0111	0.0111	0.0000	32.1490	32.1490	0.0104	0.0000	32.4089
Total	0.0254	0.1853	0.1592	3.7000e-004	0.0295	0.0120	0.0415	0.0152	0.0111	0.0262	0.0000	32.1490	32.1490	0.0104	0.0000	32.4089

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3.3 Grading - 2023

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	6.6000e-004	4.1000e-004	4.9900e-003	2.0000e-005	2.2000e-003	1.0000e-005	2.2100e-003	5.8000e-004	1.0000e-005	6.0000e-004	0.0000	1.6986	1.6986	3.0000e-005	0.0000	1.6994
Total	6.6000e-004	4.1000e-004	4.9900e-003	2.0000e-005	2.2000e-003	1.0000e-005	2.2100e-003	5.8000e-004	1.0000e-005	6.0000e-004	0.0000	1.6986	1.6986	3.0000e-005	0.0000	1.6994

3.4 Building Construction - 2023

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	0.1205	1.0783	1.0859	1.9900e-003		0.0503	0.0503		0.0478	0.0478	0.0000	170.0579	170.0579	0.0352	0.0000	170.9373
Total	0.1205	1.0783	1.0859	1.9900e-003		0.0503	0.0503		0.0478	0.0478	0.0000	170.0579	170.0579	0.0352	0.0000	170.9373

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3.4 Building Construction - 2023

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	3.9000e-004	0.0135	4.7800e-003	5.0000e-005	1.2600e-003	2.0000e-005	1.2800e-003	3.6000e-004	2.0000e-005	3.8000e-004	0.0000	4.6346	4.6346	3.5000e-004	0.0000	4.6434
Worker	5.2600e-003	3.2400e-003	0.0399	1.5000e-004	0.0176	1.1000e-004	0.0177	4.6600e-003	1.0000e-004	4.7700e-003	0.0000	13.5890	13.5890	2.6000e-004	0.0000	13.5954
Total	5.6500e-003	0.0168	0.0447	2.0000e-004	0.0188	1.3000e-004	0.0190	5.0200e-003	1.2000e-004	5.1500e-003	0.0000	18.2236	18.2236	6.1000e-004	0.0000	18.2388

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	0.1205	1.0783	1.0859	1.9900e-003		0.0503	0.0503		0.0478	0.0478	0.0000	170.0577	170.0577	0.0352	0.0000	170.9371
Total	0.1205	1.0783	1.0859	1.9900e-003		0.0503	0.0503		0.0478	0.0478	0.0000	170.0577	170.0577	0.0352	0.0000	170.9371

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3.5 Paving - 2023

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

3.5 Paving - 2024

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	3.4800e-003	0.0329	0.0493	8.0000e-005		1.5800e-003	1.5800e-003		1.4500e-003	1.4500e-003	0.0000	6.6046	6.6046	2.0900e-003	0.0000	6.6567
Paving	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	3.4800e-003	0.0329	0.0493	8.0000e-005		1.5800e-003	1.5800e-003		1.4500e-003	1.4500e-003	0.0000	6.6046	6.6046	2.0900e-003	0.0000	6.6567

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3.5 Paving - 2024

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	2.0000e-004	1.2000e-004	1.5100e-003	1.0000e-005	7.1000e-004	0.0000	7.2000e-004	1.9000e-004	0.0000	1.9000e-004	0.0000	0.5302	0.5302	1.0000e-005	0.0000	0.5304
Total	2.0000e-004	1.2000e-004	1.5100e-003	1.0000e-005	7.1000e-004	0.0000	7.2000e-004	1.9000e-004	0.0000	1.9000e-004	0.0000	0.5302	0.5302	1.0000e-005	0.0000	0.5304

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	3.4800e-003	0.0329	0.0493	8.0000e-005		1.5800e-003	1.5800e-003		1.4500e-003	1.4500e-003	0.0000	6.6046	6.6046	2.0900e-003	0.0000	6.6567
Paving	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	3.4800e-003	0.0329	0.0493	8.0000e-005		1.5800e-003	1.5800e-003		1.4500e-003	1.4500e-003	0.0000	6.6046	6.6046	2.0900e-003	0.0000	6.6567

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3.5 Paving - 2024

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	2.0000e-004	1.2000e-004	1.5100e-003	1.0000e-005	7.1000e-004	0.0000	7.2000e-004	1.9000e-004	0.0000	1.9000e-004	0.0000	0.5302	0.5302	1.0000e-005	0.0000	0.5304
Total	2.0000e-004	1.2000e-004	1.5100e-003	1.0000e-005	7.1000e-004	0.0000	7.2000e-004	1.9000e-004	0.0000	1.9000e-004	0.0000	0.5302	0.5302	1.0000e-005	0.0000	0.5304

3.6 Architectural Coating - 2024

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	0.2726					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.0000e-004	6.0900e-003	9.0500e-003	1.0000e-005		3.0000e-004	3.0000e-004		3.0000e-004	3.0000e-004	0.0000	1.2766	1.2766	7.0000e-005	0.0000	1.2784
Total	0.2735	6.0900e-003	9.0500e-003	1.0000e-005		3.0000e-004	3.0000e-004		3.0000e-004	3.0000e-004	0.0000	1.2766	1.2766	7.0000e-005	0.0000	1.2784

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3.6 Architectural Coating - 2024

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	5.0000e-005	3.0000e-005	3.5000e-004	0.0000	1.6000e-004	0.0000	1.7000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.1224	0.1224	0.0000	0.0000	0.1224
Total	5.0000e-005	3.0000e-005	3.5000e-004	0.0000	1.6000e-004	0.0000	1.7000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.1224	0.1224	0.0000	0.0000	0.1224

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	0.2726					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.0000e-004	6.0900e-003	9.0500e-003	1.0000e-005		3.0000e-004	3.0000e-004		3.0000e-004	3.0000e-004	0.0000	1.2766	1.2766	7.0000e-005	0.0000	1.2784
Total	0.2735	6.0900e-003	9.0500e-003	1.0000e-005		3.0000e-004	3.0000e-004		3.0000e-004	3.0000e-004	0.0000	1.2766	1.2766	7.0000e-005	0.0000	1.2784

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3.6 Architectural Coating - 2024

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	5.0000e-005	3.0000e-005	3.5000e-004	0.0000	1.6000e-004	0.0000	1.7000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.1224	0.1224	0.0000	0.0000	0.1224
Total	5.0000e-005	3.0000e-005	3.5000e-004	0.0000	1.6000e-004	0.0000	1.7000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.1224	0.1224	0.0000	0.0000	0.1224

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	0.0796	0.0926	0.8321	1.9200e-003	0.2064	1.3200e-003	0.2077	0.0551	1.2300e-003	0.0563	0.0000	177.6629	177.6629	0.0108	0.0000	177.9338
Unmitigated	0.0796	0.0926	0.8321	1.9200e-003	0.2064	1.3200e-003	0.2077	0.0551	1.2300e-003	0.0563	0.0000	177.6629	177.6629	0.0108	0.0000	177.9338

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse	161.04	179.08	138.16	547,935	547,935
Total	161.04	179.08	138.16	547,935	547,935

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
Condo/Townhouse	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse	0.544795	0.058861	0.186903	0.129401	0.024381	0.006522	0.014242	0.004855	0.000656	0.000385	0.024332	0.000723	0.003942

5.0 Energy Detail

Historical Energy Use: N

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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	26.7728	26.7728	1.6400e-003	2.0000e-004	26.8728
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	26.7728	26.7728	1.6400e-003	2.0000e-004	26.8728
NaturalGas Mitigated	2.0900e-003	0.0179	7.6100e-003	1.1000e-004		1.4500e-003	1.4500e-003		1.4500e-003	1.4500e-003	0.0000	20.7160	20.7160	4.0000e-004	3.8000e-004	20.8391
NaturalGas Unmitigated	2.0900e-003	0.0179	7.6100e-003	1.1000e-004		1.4500e-003	1.4500e-003		1.4500e-003	1.4500e-003	0.0000	20.7160	20.7160	4.0000e-004	3.8000e-004	20.8391

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					
Condo/Townhouse	388204	2.0900e-003	0.0179	7.6100e-003	1.1000e-004		1.4500e-003	1.4500e-003		1.4500e-003	1.4500e-003	0.0000	20.7160	20.7160	4.0000e-004	3.8000e-004	20.8391
Total		2.0900e-003	0.0179	7.6100e-003	1.1000e-004		1.4500e-003	1.4500e-003		1.4500e-003	1.4500e-003	0.0000	20.7160	20.7160	4.0000e-004	3.8000e-004	20.8391

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5.2 Energy by Land Use - Natural Gas

Mitigated

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Condo/Townhouse	388204	2.0900e-003	0.0179	7.6100e-003	1.1000e-004		1.4500e-003	1.4500e-003		1.4500e-003	1.4500e-003	0.0000	20.7160	20.7160	4.0000e-004	3.8000e-004	20.8391
Total		2.0900e-003	0.0179	7.6100e-003	1.1000e-004		1.4500e-003	1.4500e-003		1.4500e-003	1.4500e-003	0.0000	20.7160	20.7160	4.0000e-004	3.8000e-004	20.8391

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Condo/Townhouse	109307	26.7728	1.6400e-003	2.0000e-004	26.8728
Total		26.7728	1.6400e-003	2.0000e-004	26.8728

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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			
Condo/Townhouse	109307	26.7728	1.6400e-003	2.0000e-004	26.8728
Total		26.7728	1.6400e-003	2.0000e-004	26.8728

6.0 Area Detail

6.1 Mitigation Measures Area

- Use Low VOC Paint - Residential Interior
- Use Low VOC Paint - Residential Exterior
- Use Low VOC Paint - Non-Residential Interior
- Use Low VOC Paint - Non-Residential Exterior
- No Hearths Installed
- Use Low VOC Cleaning Supplies

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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	0.3489	2.6100e-003	0.2268	1.0000e-005		1.2600e-003	1.2600e-003		1.2600e-003	1.2600e-003	0.0000	0.3706	0.3706	3.6000e-004	0.0000	0.3795
Unmitigated	0.3489	2.6100e-003	0.2268	1.0000e-005		1.2600e-003	1.2600e-003		1.2600e-003	1.2600e-003	0.0000	0.3706	0.3706	3.6000e-004	0.0000	0.3795

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	0.0273					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.3148					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	6.8200e-003	2.6100e-003	0.2268	1.0000e-005		1.2600e-003	1.2600e-003		1.2600e-003	1.2600e-003	0.0000	0.3706	0.3706	3.6000e-004	0.0000	0.3795
Total	0.3489	2.6100e-003	0.2268	1.0000e-005		1.2600e-003	1.2600e-003		1.2600e-003	1.2600e-003	0.0000	0.3706	0.3706	3.6000e-004	0.0000	0.3795

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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	0.0273					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.3148					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	6.8200e-003	2.6100e-003	0.2268	1.0000e-005		1.2600e-003	1.2600e-003		1.2600e-003	1.2600e-003	0.0000	0.3706	0.3706	3.6000e-004	0.0000	0.3795
Total	0.3489	2.6100e-003	0.2268	1.0000e-005		1.2600e-003	1.2600e-003		1.2600e-003	1.2600e-003	0.0000	0.3706	0.3706	3.6000e-004	0.0000	0.3795

7.0 Water Detail

7.1 Mitigation Measures Water

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	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	7.4852	0.0471	1.1500e-003	9.0078
Unmitigated	7.4852	0.0471	1.1500e-003	9.0078

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Condo/Townhouse	1.43339 / 0.903658	7.4852	0.0471	1.1500e-003	9.0078
Total		7.4852	0.0471	1.1500e-003	9.0078

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7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Condo/Townhouse	1.43339 / 0.903658	7.4852	0.0471	1.1500e-003	9.0078
Total		7.4852	0.0471	1.1500e-003	9.0078

8.0 Waste Detail

8.1 Mitigation Measures Waste

Institute Recycling and Composting Services

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Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	2.0543	0.1214	0.0000	5.0894

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Condo/Townhouse	10.12	2.0543	0.1214	0.0000	5.0894
Total		2.0543	0.1214	0.0000	5.0894

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8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Condo/Townhouse		0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

9.0 Operational Offroad

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

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

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

11.0 Vegetation

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1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Condo/Townhouse	22.00	Dwelling Unit	2.00	87,120.00	63

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	San Diego Gas & Electric				
CO2 Intensity (lb/MW hr)	539.98	CH4 Intensity (lb/MW hr)	0.033	N2O Intensity (lb/MW hr)	0.004

1.3 User Entered Comments & Non-Default Data

The Cove - Orange County, Summer

Project Characteristics - San Diego Utility Provider for Project Site

Land Use - Updated Buildable Lot Acreage

Construction Phase - No demolition. Site preparation duration extended to account for clearing of dense vegetation, and easements. Grading duration extended to account for the 5,020 cubic yards of cut material and construction of MSE and CMU walls.

Off-road Equipment - Skid steer loader added to account for additional site preparation expected.

Trips and VMT - 7 trips are approximated for 12 tons per load.

Grading - Site preparation includes the entire Lot 1 acreage.

Woodstoves - No fireplaces or wood stoves are in the project design.

Construction Off-road Equipment Mitigation -

Area Mitigation -

Waste Mitigation -

Off-road Equipment - Scrapers used for grading efficiency. Roller only used for MSE wall compaction.

Off-road Equipment - Limited use for welding as wood frame construction is proposed.

Off-road Equipment - Only 1 roller proposed for limited paving area.

Energy Use -

Land Use Change -

Mobile Land Use Mitigation -

Energy Mitigation -

Table Name	Column Name	Default Value	New Value
tblAreaMitigation	UseLowVOCPaintParkingCheck	False	True
tblConstructionPhase	NumDays	4.00	40.00
tblConstructionPhase	NumDays	2.00	10.00
tblConstructionPhase	PhaseEndDate	11/27/2023	1/26/2024
tblConstructionPhase	PhaseEndDate	10/30/2023	12/29/2023
tblConstructionPhase	PhaseEndDate	1/23/2023	3/24/2023
tblConstructionPhase	PhaseEndDate	11/13/2023	1/12/2024
tblConstructionPhase	PhaseEndDate	1/17/2023	1/27/2023

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tblConstructionPhase	PhaseStartDate	11/14/2023	1/13/2024
tblConstructionPhase	PhaseStartDate	1/24/2023	3/25/2023
tblConstructionPhase	PhaseStartDate	1/18/2023	1/28/2023
tblConstructionPhase	PhaseStartDate	10/31/2023	12/30/2023
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	NumberGas	18.70	0.00
tblFireplaces	NumberNoFireplace	2.20	0.00
tblFireplaces	NumberWood	1.10	0.00
tblFleetMix	HHD	0.02	4.8550e-003
tblFleetMix	LDA	0.56	0.54
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT2	0.21	0.19
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD2	5.7840e-003	6.5220e-003
tblFleetMix	MCY	4.9410e-003	0.02
tblFleetMix	MDV	0.11	0.13
tblFleetMix	MH	9.0400e-004	3.9420e-003
tblFleetMix	MHD	0.03	0.01
tblFleetMix	OBUS	1.7750e-003	6.5600e-004
tblFleetMix	SBUS	5.9800e-004	7.2300e-004
tblFleetMix	UBUS	1.5240e-003	3.8500e-004
tblLandUse	LandUseSquareFeet	22,000.00	87,120.00
tblLandUse	LotAcreage	1.38	2.00
tblOffRoadEquipment	HorsePower	367.00	187.00
tblOffRoadEquipment	LoadFactor	0.48	0.41
tblOffRoadEquipment	OffRoadEquipmentType	Graders	Scrapers

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tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	PhaseName		Site Preparation
tblOffRoadEquipment	PhaseName		Site Preparation
tblOffRoadEquipment	PhaseName		Grading
tblOffRoadEquipment	UsageHours	7.00	8.00
tblProjectCharacteristics	CH4IntensityFactor	0	0.033
tblProjectCharacteristics	CO2IntensityFactor	0	539.98
tblProjectCharacteristics	N2OIntensityFactor	0	0.004
tblTripsAndVMT	HaulingTripNumber	8.00	7.00
tblVehicleEF	HHD	0.47	0.03
tblVehicleEF	HHD	0.16	0.14
tblVehicleEF	HHD	0.07	1.0000e-006
tblVehicleEF	HHD	1.51	6.08
tblVehicleEF	HHD	1.25	0.62
tblVehicleEF	HHD	4.18	0.01
tblVehicleEF	HHD	3,872.44	1,027.75
tblVehicleEF	HHD	1,597.37	1,392.67
tblVehicleEF	HHD	13.53	0.08
tblVehicleEF	HHD	13.41	5.31
tblVehicleEF	HHD	1.83	2.44
tblVehicleEF	HHD	19.09	2.48
tblVehicleEF	HHD	0.01	3.0950e-003

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tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.03	0.04
tblVehicleEF	HHD	6.0810e-003	0.02
tblVehicleEF	HHD	1.2600e-004	1.0000e-006
tblVehicleEF	HHD	0.01	2.9610e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.6700e-003	8.7640e-003
tblVehicleEF	HHD	5.8180e-003	0.02
tblVehicleEF	HHD	1.1600e-004	1.0000e-006
tblVehicleEF	HHD	1.1500e-004	4.0000e-006
tblVehicleEF	HHD	4.7550e-003	1.8000e-004
tblVehicleEF	HHD	0.36	0.41
tblVehicleEF	HHD	8.8000e-005	3.0000e-006
tblVehicleEF	HHD	0.08	0.03
tblVehicleEF	HHD	4.2300e-004	7.3000e-005
tblVehicleEF	HHD	0.09	4.0000e-006
tblVehicleEF	HHD	0.03	9.3920e-003
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	2.0400e-004	1.0000e-006
tblVehicleEF	HHD	1.1500e-004	4.0000e-006
tblVehicleEF	HHD	4.7550e-003	1.8000e-004
tblVehicleEF	HHD	0.44	0.47
tblVehicleEF	HHD	8.8000e-005	3.0000e-006
tblVehicleEF	HHD	0.26	0.17
tblVehicleEF	HHD	4.2300e-004	7.3000e-005
tblVehicleEF	HHD	0.10	5.0000e-006
tblVehicleEF	HHD	0.44	0.03

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tblVehicleEF	HHD	0.16	0.14
tblVehicleEF	HHD	0.06	1.0000e-006
tblVehicleEF	HHD	1.10	5.99
tblVehicleEF	HHD	1.26	0.62
tblVehicleEF	HHD	3.98	0.01
tblVehicleEF	HHD	4,102.50	1,016.72
tblVehicleEF	HHD	1,597.37	1,392.67
tblVehicleEF	HHD	13.53	0.08
tblVehicleEF	HHD	13.84	5.09
tblVehicleEF	HHD	1.73	2.31
tblVehicleEF	HHD	19.08	2.48
tblVehicleEF	HHD	0.01	2.6890e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.03	0.04
tblVehicleEF	HHD	6.0810e-003	0.02
tblVehicleEF	HHD	1.2600e-004	1.0000e-006
tblVehicleEF	HHD	9.6890e-003	2.5720e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.6700e-003	8.7640e-003
tblVehicleEF	HHD	5.8180e-003	0.02
tblVehicleEF	HHD	1.1600e-004	1.0000e-006
tblVehicleEF	HHD	1.6500e-004	6.0000e-006
tblVehicleEF	HHD	4.8480e-003	1.8300e-004
tblVehicleEF	HHD	0.34	0.43
tblVehicleEF	HHD	1.2200e-004	4.0000e-006
tblVehicleEF	HHD	0.08	0.03
tblVehicleEF	HHD	4.0800e-004	7.1000e-005

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tblVehicleEF	HHD	0.09	4.0000e-006
tblVehicleEF	HHD	0.04	9.2880e-003
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	2.0000e-004	1.0000e-006
tblVehicleEF	HHD	1.6500e-004	6.0000e-006
tblVehicleEF	HHD	4.8480e-003	1.8300e-004
tblVehicleEF	HHD	0.42	0.50
tblVehicleEF	HHD	1.2200e-004	4.0000e-006
tblVehicleEF	HHD	0.26	0.17
tblVehicleEF	HHD	4.0800e-004	7.1000e-005
tblVehicleEF	HHD	0.09	4.0000e-006
tblVehicleEF	HHD	0.51	0.03
tblVehicleEF	HHD	0.16	0.14
tblVehicleEF	HHD	0.07	1.0000e-006
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tblVehicleEF	HHD	1.25	0.62
tblVehicleEF	HHD	4.22	0.01
tblVehicleEF	HHD	3,554.73	1,042.97
tblVehicleEF	HHD	1,597.37	1,392.67
tblVehicleEF	HHD	13.53	0.08
tblVehicleEF	HHD	12.81	5.62
tblVehicleEF	HHD	1.80	2.40
tblVehicleEF	HHD	19.10	2.48
tblVehicleEF	HHD	0.01	3.6550e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.03	0.04
tblVehicleEF	HHD	6.0810e-003	0.02

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tblVehicleEF	HHD	1.2600e-004	1.0000e-006
tblVehicleEF	HHD	0.01	3.4970e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.6700e-003	8.7640e-003
tblVehicleEF	HHD	5.8180e-003	0.02
tblVehicleEF	HHD	1.1600e-004	1.0000e-006
tblVehicleEF	HHD	1.1300e-004	4.0000e-006
tblVehicleEF	HHD	5.0850e-003	2.0000e-004
tblVehicleEF	HHD	0.39	0.37
tblVehicleEF	HHD	8.8000e-005	3.0000e-006
tblVehicleEF	HHD	0.08	0.03
tblVehicleEF	HHD	4.6100e-004	7.7000e-005
tblVehicleEF	HHD	0.09	4.0000e-006
tblVehicleEF	HHD	0.03	9.5360e-003
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	2.0400e-004	1.0000e-006
tblVehicleEF	HHD	1.1300e-004	4.0000e-006
tblVehicleEF	HHD	5.0850e-003	2.0000e-004
tblVehicleEF	HHD	0.48	0.44
tblVehicleEF	HHD	8.8000e-005	3.0000e-006
tblVehicleEF	HHD	0.26	0.17
tblVehicleEF	HHD	4.6100e-004	7.7000e-005
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tblVehicleEF	LDA	3.5840e-003	2.0520e-003
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tblVehicleEF	LDA	0.52	0.59
tblVehicleEF	LDA	0.92	1.99

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tblVehicleEF	LDA	242.31	249.36
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tblVehicleEF	LDA	0.05	0.16
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tblVehicleEF	LDA	2.2490e-003	1.7480e-003
tblVehicleEF	LDA	1.6950e-003	1.3790e-003
tblVehicleEF	LDA	2.0680e-003	1.6070e-003
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.08	0.08
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	9.0380e-003	7.5940e-003
tblVehicleEF	LDA	0.04	0.02
tblVehicleEF	LDA	0.05	0.19
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tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.02
tblVehicleEF	LDA	0.06	0.21
tblVehicleEF	LDA	3.7860e-003	2.1850e-003
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tblVehicleEF	LDA	0.56	0.64
tblVehicleEF	LDA	0.80	1.72
tblVehicleEF	LDA	252.48	259.55

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tblVehicleEF	LDA	53.99	50.52
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.15
tblVehicleEF	LDA	1.8390e-003	1.4970e-003
tblVehicleEF	LDA	2.2490e-003	1.7480e-003
tblVehicleEF	LDA	1.6950e-003	1.3790e-003
tblVehicleEF	LDA	2.0680e-003	1.6070e-003
tblVehicleEF	LDA	0.04	0.06
tblVehicleEF	LDA	0.08	0.09
tblVehicleEF	LDA	0.04	0.06
tblVehicleEF	LDA	9.5380e-003	8.0160e-003
tblVehicleEF	LDA	0.03	0.02
tblVehicleEF	LDA	0.05	0.17
tblVehicleEF	LDA	2.5280e-003	2.5680e-003
tblVehicleEF	LDA	5.5300e-004	5.0000e-004
tblVehicleEF	LDA	0.04	0.06
tblVehicleEF	LDA	0.08	0.09
tblVehicleEF	LDA	0.04	0.06
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.03	0.02
tblVehicleEF	LDA	0.05	0.19
tblVehicleEF	LDA	3.5150e-003	2.0100e-003
tblVehicleEF	LDA	4.0740e-003	0.04
tblVehicleEF	LDA	0.50	0.57
tblVehicleEF	LDA	0.95	2.05
tblVehicleEF	LDA	238.56	245.60
tblVehicleEF	LDA	53.99	51.12

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tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.17
tblVehicleEF	LDA	1.8390e-003	1.4970e-003
tblVehicleEF	LDA	2.2490e-003	1.7480e-003
tblVehicleEF	LDA	1.6950e-003	1.3790e-003
tblVehicleEF	LDA	2.0680e-003	1.6070e-003
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.09	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	8.8680e-003	7.4510e-003
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.19
tblVehicleEF	LDA	2.3880e-003	2.4300e-003
tblVehicleEF	LDA	5.5600e-004	5.0600e-004
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.09	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.06	0.21
tblVehicleEF	LDT1	8.0440e-003	4.7360e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	1.00	1.02
tblVehicleEF	LDT1	2.24	2.16
tblVehicleEF	LDT1	303.32	296.14
tblVehicleEF	LDT1	67.98	61.59
tblVehicleEF	LDT1	0.09	0.08

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tblVehicleEF	LDT1	0.13	0.23
tblVehicleEF	LDT1	2.3740e-003	1.9750e-003
tblVehicleEF	LDT1	3.0400e-003	2.3050e-003
tblVehicleEF	LDT1	2.1840e-003	1.8170e-003
tblVehicleEF	LDT1	2.7950e-003	2.1200e-003
tblVehicleEF	LDT1	0.11	0.10
tblVehicleEF	LDT1	0.22	0.17
tblVehicleEF	LDT1	0.09	0.09
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.14	0.07
tblVehicleEF	LDT1	0.15	0.30
tblVehicleEF	LDT1	3.0440e-003	2.9310e-003
tblVehicleEF	LDT1	7.1900e-004	6.1000e-004
tblVehicleEF	LDT1	0.11	0.10
tblVehicleEF	LDT1	0.22	0.17
tblVehicleEF	LDT1	0.09	0.09
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.14	0.07
tblVehicleEF	LDT1	0.16	0.32
tblVehicleEF	LDT1	8.4500e-003	5.0090e-003
tblVehicleEF	LDT1	9.9950e-003	0.06
tblVehicleEF	LDT1	1.08	1.11
tblVehicleEF	LDT1	1.93	1.86
tblVehicleEF	LDT1	315.58	306.58
tblVehicleEF	LDT1	67.98	61.02
tblVehicleEF	LDT1	0.08	0.07
tblVehicleEF	LDT1	0.12	0.21

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tblVehicleEF	LDT1	2.3740e-003	1.9750e-003
tblVehicleEF	LDT1	3.0400e-003	2.3050e-003
tblVehicleEF	LDT1	2.1840e-003	1.8170e-003
tblVehicleEF	LDT1	2.7950e-003	2.1200e-003
tblVehicleEF	LDT1	0.15	0.15
tblVehicleEF	LDT1	0.23	0.17
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.13	0.07
tblVehicleEF	LDT1	0.13	0.27
tblVehicleEF	LDT1	3.1680e-003	3.0340e-003
tblVehicleEF	LDT1	7.1300e-004	6.0400e-004
tblVehicleEF	LDT1	0.15	0.15
tblVehicleEF	LDT1	0.23	0.17
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.13	0.07
tblVehicleEF	LDT1	0.15	0.29
tblVehicleEF	LDT1	7.9040e-003	4.6490e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	0.97	0.99
tblVehicleEF	LDT1	2.30	2.23
tblVehicleEF	LDT1	298.79	292.29
tblVehicleEF	LDT1	67.98	61.72
tblVehicleEF	LDT1	0.09	0.07
tblVehicleEF	LDT1	0.13	0.23
tblVehicleEF	LDT1	2.3740e-003	1.9750e-003

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tblVehicleEF	LDT1	3.0400e-003	2.3050e-003
tblVehicleEF	LDT1	2.1840e-003	1.8170e-003
tblVehicleEF	LDT1	2.7950e-003	2.1200e-003
tblVehicleEF	LDT1	0.11	0.11
tblVehicleEF	LDT1	0.25	0.19
tblVehicleEF	LDT1	0.09	0.09
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.17	0.09
tblVehicleEF	LDT1	0.15	0.30
tblVehicleEF	LDT1	2.9980e-003	2.8920e-003
tblVehicleEF	LDT1	7.2000e-004	6.1100e-004
tblVehicleEF	LDT1	0.11	0.11
tblVehicleEF	LDT1	0.25	0.19
tblVehicleEF	LDT1	0.09	0.09
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.17	0.09
tblVehicleEF	LDT1	0.17	0.33
tblVehicleEF	LDT2	4.9710e-003	3.2950e-003
tblVehicleEF	LDT2	5.3310e-003	0.06
tblVehicleEF	LDT2	0.67	0.79
tblVehicleEF	LDT2	1.19	2.52
tblVehicleEF	LDT2	342.73	317.53
tblVehicleEF	LDT2	76.37	66.48
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.09	0.24
tblVehicleEF	LDT2	1.8340e-003	1.5090e-003
tblVehicleEF	LDT2	2.2690e-003	1.6970e-003

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tblVehicleEF	LDT2	1.6860e-003	1.3890e-003
tblVehicleEF	LDT2	2.0860e-003	1.5600e-003
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.09	0.11
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.06	0.05
tblVehicleEF	LDT2	0.07	0.27
tblVehicleEF	LDT2	3.4320e-003	3.1410e-003
tblVehicleEF	LDT2	7.8300e-004	6.5800e-004
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.09	0.11
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.05
tblVehicleEF	LDT2	0.08	0.30
tblVehicleEF	LDT2	5.2490e-003	3.5000e-003
tblVehicleEF	LDT2	4.8000e-003	0.05
tblVehicleEF	LDT2	0.73	0.86
tblVehicleEF	LDT2	1.03	2.17
tblVehicleEF	LDT2	356.77	327.66
tblVehicleEF	LDT2	76.37	65.84
tblVehicleEF	LDT2	0.05	0.05
tblVehicleEF	LDT2	0.08	0.23
tblVehicleEF	LDT2	1.8340e-003	1.5090e-003
tblVehicleEF	LDT2	2.2690e-003	1.6970e-003
tblVehicleEF	LDT2	1.6860e-003	1.3890e-003

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tblVehicleEF	LDT2	2.0860e-003	1.5600e-003
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.05	0.04
tblVehicleEF	LDT2	0.06	0.24
tblVehicleEF	LDT2	3.5730e-003	3.2420e-003
tblVehicleEF	LDT2	7.8100e-004	6.5200e-004
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.05	0.04
tblVehicleEF	LDT2	0.07	0.27
tblVehicleEF	LDT2	4.8770e-003	3.2300e-003
tblVehicleEF	LDT2	5.4400e-003	0.06
tblVehicleEF	LDT2	0.65	0.76
tblVehicleEF	LDT2	1.22	2.59
tblVehicleEF	LDT2	337.54	313.79
tblVehicleEF	LDT2	76.37	66.62
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.09	0.25
tblVehicleEF	LDT2	1.8340e-003	1.5090e-003
tblVehicleEF	LDT2	2.2690e-003	1.6970e-003
tblVehicleEF	LDT2	1.6860e-003	1.3890e-003
tblVehicleEF	LDT2	2.0860e-003	1.5600e-003

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tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.07	0.28
tblVehicleEF	LDT2	3.3800e-003	3.1040e-003
tblVehicleEF	LDT2	7.8400e-004	6.5900e-004
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.08	0.30
tblVehicleEF	LHD1	5.1440e-003	5.3850e-003
tblVehicleEF	LHD1	8.3180e-003	4.0630e-003
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	0.14	0.19
tblVehicleEF	LHD1	0.64	0.46
tblVehicleEF	LHD1	2.21	1.00
tblVehicleEF	LHD1	9.05	8.94
tblVehicleEF	LHD1	587.85	643.60
tblVehicleEF	LHD1	31.08	11.73
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.07	0.65
tblVehicleEF	LHD1	0.93	0.31
tblVehicleEF	LHD1	8.7400e-004	8.1200e-004

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tblVehicleEF	LHD1	0.01	9.7540e-003
tblVehicleEF	LHD1	9.7940e-003	6.6440e-003
tblVehicleEF	LHD1	8.1700e-004	2.3200e-004
tblVehicleEF	LHD1	8.3600e-004	7.7700e-004
tblVehicleEF	LHD1	2.5470e-003	2.4380e-003
tblVehicleEF	LHD1	9.3500e-003	6.3320e-003
tblVehicleEF	LHD1	7.5200e-004	2.1400e-004
tblVehicleEF	LHD1	2.5990e-003	2.0070e-003
tblVehicleEF	LHD1	0.09	0.06
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.6860e-003	1.3020e-003
tblVehicleEF	LHD1	0.06	0.04
tblVehicleEF	LHD1	0.27	0.15
tblVehicleEF	LHD1	0.22	0.07
tblVehicleEF	LHD1	9.1000e-005	8.7000e-005
tblVehicleEF	LHD1	5.7610e-003	6.2800e-003
tblVehicleEF	LHD1	3.5200e-004	1.1600e-004
tblVehicleEF	LHD1	2.5990e-003	2.0070e-003
tblVehicleEF	LHD1	0.09	0.06
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.6860e-003	1.3020e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.27	0.15
tblVehicleEF	LHD1	0.25	0.07
tblVehicleEF	LHD1	5.1440e-003	5.3960e-003
tblVehicleEF	LHD1	8.4720e-003	4.1290e-003
tblVehicleEF	LHD1	0.02	0.01

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tblVehicleEF	LHD1	0.14	0.19
tblVehicleEF	LHD1	0.65	0.47
tblVehicleEF	LHD1	2.11	0.96
tblVehicleEF	LHD1	9.05	8.94
tblVehicleEF	LHD1	587.85	643.61
tblVehicleEF	LHD1	31.08	11.65
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.00	0.61
tblVehicleEF	LHD1	0.90	0.30
tblVehicleEF	LHD1	8.7400e-004	8.1200e-004
tblVehicleEF	LHD1	0.01	9.7540e-003
tblVehicleEF	LHD1	9.7940e-003	6.6440e-003
tblVehicleEF	LHD1	8.1700e-004	2.3200e-004
tblVehicleEF	LHD1	8.3600e-004	7.7700e-004
tblVehicleEF	LHD1	2.5470e-003	2.4380e-003
tblVehicleEF	LHD1	9.3500e-003	6.3320e-003
tblVehicleEF	LHD1	7.5200e-004	2.1400e-004
tblVehicleEF	LHD1	3.6240e-003	2.8070e-003
tblVehicleEF	LHD1	0.09	0.07
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.2760e-003	1.7670e-003
tblVehicleEF	LHD1	0.06	0.04
tblVehicleEF	LHD1	0.26	0.15
tblVehicleEF	LHD1	0.22	0.06
tblVehicleEF	LHD1	9.1000e-005	8.7000e-005
tblVehicleEF	LHD1	5.7620e-003	6.2800e-003
tblVehicleEF	LHD1	3.5100e-004	1.1500e-004

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tblVehicleEF	LHD1	3.6240e-003	2.8070e-003
tblVehicleEF	LHD1	0.09	0.07
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	2.2760e-003	1.7670e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.26	0.15
tblVehicleEF	LHD1	0.24	0.07
tblVehicleEF	LHD1	5.1440e-003	5.3820e-003
tblVehicleEF	LHD1	8.2770e-003	4.0460e-003
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	0.14	0.19
tblVehicleEF	LHD1	0.64	0.46
tblVehicleEF	LHD1	2.22	1.00
tblVehicleEF	LHD1	9.05	8.94
tblVehicleEF	LHD1	587.85	643.59
tblVehicleEF	LHD1	31.08	11.74
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.05	0.64
tblVehicleEF	LHD1	0.94	0.31
tblVehicleEF	LHD1	8.7400e-004	8.1200e-004
tblVehicleEF	LHD1	0.01	9.7540e-003
tblVehicleEF	LHD1	9.7940e-003	6.6440e-003
tblVehicleEF	LHD1	8.1700e-004	2.3200e-004
tblVehicleEF	LHD1	8.3600e-004	7.7700e-004
tblVehicleEF	LHD1	2.5470e-003	2.4380e-003
tblVehicleEF	LHD1	9.3500e-003	6.3320e-003
tblVehicleEF	LHD1	7.5200e-004	2.1400e-004

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tblVehicleEF	LHD1	2.6790e-003	2.0730e-003
tblVehicleEF	LHD1	0.10	0.07
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.7000e-003	1.3160e-003
tblVehicleEF	LHD1	0.06	0.04
tblVehicleEF	LHD1	0.29	0.17
tblVehicleEF	LHD1	0.23	0.07
tblVehicleEF	LHD1	9.1000e-005	8.7000e-005
tblVehicleEF	LHD1	5.7610e-003	6.2800e-003
tblVehicleEF	LHD1	3.5300e-004	1.1600e-004
tblVehicleEF	LHD1	2.6790e-003	2.0730e-003
tblVehicleEF	LHD1	0.10	0.07
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.7000e-003	1.3160e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.29	0.17
tblVehicleEF	LHD1	0.25	0.07
tblVehicleEF	LHD2	3.7290e-003	3.8790e-003
tblVehicleEF	LHD2	3.3120e-003	3.0660e-003
tblVehicleEF	LHD2	7.2560e-003	9.8120e-003
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.29	0.34
tblVehicleEF	LHD2	1.18	0.68
tblVehicleEF	LHD2	13.67	13.53
tblVehicleEF	LHD2	604.69	653.28
tblVehicleEF	LHD2	26.72	9.28
tblVehicleEF	LHD2	0.09	0.09

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tblVehicleEF	LHD2	0.64	0.74
tblVehicleEF	LHD2	0.51	0.22
tblVehicleEF	LHD2	1.1580e-003	1.2540e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	8.8100e-003	9.7310e-003
tblVehicleEF	LHD2	4.1000e-004	1.3400e-004
tblVehicleEF	LHD2	1.1080e-003	1.2000e-003
tblVehicleEF	LHD2	2.6650e-003	2.6360e-003
tblVehicleEF	LHD2	8.4170e-003	9.2960e-003
tblVehicleEF	LHD2	3.7700e-004	1.2300e-004
tblVehicleEF	LHD2	9.7400e-004	1.2830e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	6.8200e-004	8.5800e-004
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.07	0.09
tblVehicleEF	LHD2	0.10	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3000e-004
tblVehicleEF	LHD2	5.8880e-003	6.3220e-003
tblVehicleEF	LHD2	2.8800e-004	9.2000e-005
tblVehicleEF	LHD2	9.7400e-004	1.2830e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	6.8200e-004	8.5800e-004
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.07	0.09
tblVehicleEF	LHD2	0.11	0.05

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tblVehicleEF	LHD2	3.7290e-003	3.8870e-003
tblVehicleEF	LHD2	3.3450e-003	3.0940e-003
tblVehicleEF	LHD2	7.0320e-003	9.5030e-003
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.29	0.34
tblVehicleEF	LHD2	1.13	0.65
tblVehicleEF	LHD2	13.67	13.53
tblVehicleEF	LHD2	604.69	653.28
tblVehicleEF	LHD2	26.72	9.23
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.61	0.70
tblVehicleEF	LHD2	0.49	0.21
tblVehicleEF	LHD2	1.1580e-003	1.2540e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	8.8100e-003	9.7310e-003
tblVehicleEF	LHD2	4.1000e-004	1.3400e-004
tblVehicleEF	LHD2	1.1080e-003	1.2000e-003
tblVehicleEF	LHD2	2.6650e-003	2.6360e-003
tblVehicleEF	LHD2	8.4170e-003	9.2960e-003
tblVehicleEF	LHD2	3.7700e-004	1.2300e-004
tblVehicleEF	LHD2	1.3660e-003	1.7960e-003
tblVehicleEF	LHD2	0.03	0.05
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	9.2300e-004	1.1650e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.07	0.09
tblVehicleEF	LHD2	0.09	0.05

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tblVehicleEF	LHD2	1.3400e-004	1.3000e-004
tblVehicleEF	LHD2	5.8880e-003	6.3220e-003
tblVehicleEF	LHD2	2.8800e-004	9.1000e-005
tblVehicleEF	LHD2	1.3660e-003	1.7960e-003
tblVehicleEF	LHD2	0.03	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	9.2300e-004	1.1650e-003
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.07	0.09
tblVehicleEF	LHD2	0.10	0.05
tblVehicleEF	LHD2	3.7290e-003	3.8780e-003
tblVehicleEF	LHD2	3.3030e-003	3.0590e-003
tblVehicleEF	LHD2	7.3020e-003	9.8750e-003
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.29	0.34
tblVehicleEF	LHD2	1.18	0.68
tblVehicleEF	LHD2	13.67	13.53
tblVehicleEF	LHD2	604.69	653.27
tblVehicleEF	LHD2	26.72	9.29
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.63	0.73
tblVehicleEF	LHD2	0.51	0.22
tblVehicleEF	LHD2	1.1580e-003	1.2540e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	8.8100e-003	9.7310e-003
tblVehicleEF	LHD2	4.1000e-004	1.3400e-004
tblVehicleEF	LHD2	1.1080e-003	1.2000e-003

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tblVehicleEF	LHD2	2.6650e-003	2.6360e-003
tblVehicleEF	LHD2	8.4170e-003	9.2960e-003
tblVehicleEF	LHD2	3.7700e-004	1.2300e-004
tblVehicleEF	LHD2	9.7300e-004	1.2990e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	6.7600e-004	8.5100e-004
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.10	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3000e-004
tblVehicleEF	LHD2	5.8880e-003	6.3220e-003
tblVehicleEF	LHD2	2.8800e-004	9.2000e-005
tblVehicleEF	LHD2	9.7300e-004	1.2990e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	6.7600e-004	8.5100e-004
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.11	0.05
tblVehicleEF	MCY	0.49	0.35
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.11	18.34
tblVehicleEF	MCY	9.59	8.48
tblVehicleEF	MCY	178.39	214.43
tblVehicleEF	MCY	44.52	59.44
tblVehicleEF	MCY	1.12	1.12

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tblVehicleEF	MCY	0.31	0.26
tblVehicleEF	MCY	2.2180e-003	2.2000e-003
tblVehicleEF	MCY	3.6330e-003	3.0780e-003
tblVehicleEF	MCY	2.0720e-003	2.0560e-003
tblVehicleEF	MCY	3.4160e-003	2.8940e-003
tblVehicleEF	MCY	1.13	1.15
tblVehicleEF	MCY	0.67	0.69
tblVehicleEF	MCY	0.69	0.71
tblVehicleEF	MCY	2.35	2.37
tblVehicleEF	MCY	0.62	0.55
tblVehicleEF	MCY	2.03	1.80
tblVehicleEF	MCY	2.1510e-003	2.1220e-003
tblVehicleEF	MCY	6.6200e-004	5.8800e-004
tblVehicleEF	MCY	1.13	1.15
tblVehicleEF	MCY	0.67	0.69
tblVehicleEF	MCY	0.69	0.71
tblVehicleEF	MCY	2.93	2.94
tblVehicleEF	MCY	0.62	0.55
tblVehicleEF	MCY	2.21	1.96
tblVehicleEF	MCY	0.48	0.34
tblVehicleEF	MCY	0.13	0.21
tblVehicleEF	MCY	17.46	17.67
tblVehicleEF	MCY	8.83	7.76
tblVehicleEF	MCY	178.39	213.16
tblVehicleEF	MCY	44.52	57.68
tblVehicleEF	MCY	0.98	0.98
tblVehicleEF	MCY	0.29	0.25

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tblVehicleEF	MCY	2.2180e-003	2.2000e-003
tblVehicleEF	MCY	3.6330e-003	3.0780e-003
tblVehicleEF	MCY	2.0720e-003	2.0560e-003
tblVehicleEF	MCY	3.4160e-003	2.8940e-003
tblVehicleEF	MCY	1.69	1.73
tblVehicleEF	MCY	0.71	0.73
tblVehicleEF	MCY	1.10	1.12
tblVehicleEF	MCY	2.30	2.31
tblVehicleEF	MCY	0.58	0.51
tblVehicleEF	MCY	1.83	1.61
tblVehicleEF	MCY	2.1390e-003	2.1090e-003
tblVehicleEF	MCY	6.4300e-004	5.7100e-004
tblVehicleEF	MCY	1.69	1.73
tblVehicleEF	MCY	0.71	0.73
tblVehicleEF	MCY	1.10	1.12
tblVehicleEF	MCY	2.86	2.87
tblVehicleEF	MCY	0.58	0.51
tblVehicleEF	MCY	1.99	1.75
tblVehicleEF	MCY	0.49	0.35
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.21	18.44
tblVehicleEF	MCY	9.71	8.60
tblVehicleEF	MCY	178.39	214.62
tblVehicleEF	MCY	44.52	59.76
tblVehicleEF	MCY	1.09	1.09
tblVehicleEF	MCY	0.31	0.27
tblVehicleEF	MCY	2.2180e-003	2.2000e-003

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tblVehicleEF	MCY	3.6330e-003	3.0780e-003
tblVehicleEF	MCY	2.0720e-003	2.0560e-003
tblVehicleEF	MCY	3.4160e-003	2.8940e-003
tblVehicleEF	MCY	1.25	1.27
tblVehicleEF	MCY	0.86	0.88
tblVehicleEF	MCY	0.73	0.75
tblVehicleEF	MCY	2.36	2.38
tblVehicleEF	MCY	0.71	0.63
tblVehicleEF	MCY	2.07	1.84
tblVehicleEF	MCY	2.1530e-003	2.1240e-003
tblVehicleEF	MCY	6.6500e-004	5.9100e-004
tblVehicleEF	MCY	1.25	1.27
tblVehicleEF	MCY	0.86	0.88
tblVehicleEF	MCY	0.73	0.75
tblVehicleEF	MCY	2.94	2.95
tblVehicleEF	MCY	0.71	0.63
tblVehicleEF	MCY	2.25	2.00
tblVehicleEF	MDV	9.1870e-003	4.2220e-003
tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.04	0.90
tblVehicleEF	MDV	2.15	2.83
tblVehicleEF	MDV	467.69	393.33
tblVehicleEF	MDV	101.87	80.90
tblVehicleEF	MDV	0.11	0.08
tblVehicleEF	MDV	0.19	0.30
tblVehicleEF	MDV	1.8820e-003	1.6120e-003
tblVehicleEF	MDV	2.2700e-003	1.7930e-003

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tblVehicleEF	MDV	1.7350e-003	1.4870e-003
tblVehicleEF	MDV	2.0880e-003	1.6480e-003
tblVehicleEF	MDV	0.06	0.08
tblVehicleEF	MDV	0.15	0.13
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.09	0.05
tblVehicleEF	MDV	0.16	0.34
tblVehicleEF	MDV	4.6820e-003	3.8880e-003
tblVehicleEF	MDV	1.0560e-003	8.0100e-004
tblVehicleEF	MDV	0.06	0.08
tblVehicleEF	MDV	0.15	0.13
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.03	0.03
tblVehicleEF	MDV	0.09	0.05
tblVehicleEF	MDV	0.17	0.37
tblVehicleEF	MDV	9.6820e-003	4.4790e-003
tblVehicleEF	MDV	0.01	0.06
tblVehicleEF	MDV	1.13	0.98
tblVehicleEF	MDV	1.86	2.43
tblVehicleEF	MDV	486.30	403.90
tblVehicleEF	MDV	101.87	80.16
tblVehicleEF	MDV	0.10	0.07
tblVehicleEF	MDV	0.18	0.28
tblVehicleEF	MDV	1.8820e-003	1.6120e-003
tblVehicleEF	MDV	2.2700e-003	1.7930e-003
tblVehicleEF	MDV	1.7350e-003	1.4870e-003

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tblVehicleEF	MDV	2.0880e-003	1.6480e-003
tblVehicleEF	MDV	0.09	0.11
tblVehicleEF	MDV	0.15	0.13
tblVehicleEF	MDV	0.10	0.12
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.09	0.05
tblVehicleEF	MDV	0.14	0.31
tblVehicleEF	MDV	4.8690e-003	3.9930e-003
tblVehicleEF	MDV	1.0510e-003	7.9300e-004
tblVehicleEF	MDV	0.09	0.11
tblVehicleEF	MDV	0.15	0.13
tblVehicleEF	MDV	0.10	0.12
tblVehicleEF	MDV	0.04	0.03
tblVehicleEF	MDV	0.09	0.05
tblVehicleEF	MDV	0.16	0.34
tblVehicleEF	MDV	9.0170e-003	4.1400e-003
tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.01	0.87
tblVehicleEF	MDV	2.21	2.91
tblVehicleEF	MDV	460.81	389.43
tblVehicleEF	MDV	101.87	81.07
tblVehicleEF	MDV	0.10	0.07
tblVehicleEF	MDV	0.20	0.30
tblVehicleEF	MDV	1.8820e-003	1.6120e-003
tblVehicleEF	MDV	2.2700e-003	1.7930e-003
tblVehicleEF	MDV	1.7350e-003	1.4870e-003
tblVehicleEF	MDV	2.0880e-003	1.6480e-003

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tblVehicleEF	MDV	0.06	0.07
tblVehicleEF	MDV	0.16	0.14
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.11	0.06
tblVehicleEF	MDV	0.16	0.35
tblVehicleEF	MDV	4.6120e-003	3.8500e-003
tblVehicleEF	MDV	1.0570e-003	8.0200e-004
tblVehicleEF	MDV	0.06	0.07
tblVehicleEF	MDV	0.16	0.14
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.11	0.06
tblVehicleEF	MDV	0.18	0.38
tblVehicleEF	MH	0.02	7.6350e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.49	0.84
tblVehicleEF	MH	4.71	1.82
tblVehicleEF	MH	1,100.52	1,423.89
tblVehicleEF	MH	56.84	17.32
tblVehicleEF	MH	1.24	1.32
tblVehicleEF	MH	0.70	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	9.3800e-004	2.2400e-004
tblVehicleEF	MH	3.2410e-003	3.3070e-003
tblVehicleEF	MH	0.03	0.03

The Cove - Orange County, Summer

tblVehicleEF	MH	8.6200e-004	2.0600e-004
tblVehicleEF	MH	0.80	0.67
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.36	0.30
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.28	0.08
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.5000e-004	1.7100e-004
tblVehicleEF	MH	0.80	0.67
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.36	0.30
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.30	0.09
tblVehicleEF	MH	0.02	7.7850e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.53	0.86
tblVehicleEF	MH	4.46	1.73
tblVehicleEF	MH	1,100.52	1,423.92
tblVehicleEF	MH	56.84	17.17
tblVehicleEF	MH	1.16	1.23
tblVehicleEF	MH	0.67	0.22
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	9.3800e-004	2.2400e-004
tblVehicleEF	MH	3.2410e-003	3.3070e-003

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tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	8.6200e-004	2.0600e-004
tblVehicleEF	MH	1.07	0.91
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.48	0.41
tblVehicleEF	MH	0.07	0.05
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.27	0.08
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.4600e-004	1.7000e-004
tblVehicleEF	MH	1.07	0.91
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.48	0.41
tblVehicleEF	MH	0.09	0.07
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.29	0.09
tblVehicleEF	MH	0.02	7.5900e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.48	0.83
tblVehicleEF	MH	4.74	1.83
tblVehicleEF	MH	1,100.52	1,423.88
tblVehicleEF	MH	56.84	17.35
tblVehicleEF	MH	1.22	1.29
tblVehicleEF	MH	0.71	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	9.3800e-004	2.2400e-004

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tblVehicleEF	MH	3.2410e-003	3.3070e-003
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	8.6200e-004	2.0600e-004
tblVehicleEF	MH	0.87	0.73
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.37	0.31
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.28	0.08
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.5100e-004	1.7200e-004
tblVehicleEF	MH	0.87	0.73
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.37	0.31
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.30	0.09
tblVehicleEF	MHD	0.02	4.7660e-003
tblVehicleEF	MHD	2.9430e-003	1.3810e-003
tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.33	0.39
tblVehicleEF	MHD	0.26	0.19
tblVehicleEF	MHD	5.08	1.21
tblVehicleEF	MHD	141.00	53.16
tblVehicleEF	MHD	1,129.46	1,011.60
tblVehicleEF	MHD	58.21	12.50
tblVehicleEF	MHD	0.36	0.25

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tblVehicleEF	MHD	0.69	0.95
tblVehicleEF	MHD	10.82	1.53
tblVehicleEF	MHD	7.6000e-005	1.9800e-004
tblVehicleEF	MHD	2.7910e-003	5.6980e-003
tblVehicleEF	MHD	7.2300e-004	1.1500e-004
tblVehicleEF	MHD	7.2000e-005	1.8900e-004
tblVehicleEF	MHD	2.6680e-003	5.4460e-003
tblVehicleEF	MHD	6.6500e-004	1.0600e-004
tblVehicleEF	MHD	9.9700e-004	4.8100e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	6.7900e-004	3.4300e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.31	0.06
tblVehicleEF	MHD	1.3570e-003	5.0600e-004
tblVehicleEF	MHD	0.01	9.6790e-003
tblVehicleEF	MHD	6.7100e-004	1.2400e-004
tblVehicleEF	MHD	9.9700e-004	4.8100e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	6.7900e-004	3.4300e-004
tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.34	0.06
tblVehicleEF	MHD	0.01	4.5190e-003
tblVehicleEF	MHD	2.9770e-003	1.4070e-003

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tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.24	0.32
tblVehicleEF	MHD	0.26	0.19
tblVehicleEF	MHD	4.84	1.16
tblVehicleEF	MHD	149.34	53.14
tblVehicleEF	MHD	1,129.46	1,011.61
tblVehicleEF	MHD	58.21	12.40
tblVehicleEF	MHD	0.37	0.24
tblVehicleEF	MHD	0.65	0.90
tblVehicleEF	MHD	10.79	1.52
tblVehicleEF	MHD	6.4000e-005	1.6900e-004
tblVehicleEF	MHD	2.7910e-003	5.6980e-003
tblVehicleEF	MHD	7.2300e-004	1.1500e-004
tblVehicleEF	MHD	6.1000e-005	1.6200e-004
tblVehicleEF	MHD	2.6680e-003	5.4460e-003
tblVehicleEF	MHD	6.6500e-004	1.0600e-004
tblVehicleEF	MHD	1.4050e-003	6.7900e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	9.3200e-004	4.6900e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.30	0.06
tblVehicleEF	MHD	1.4350e-003	5.0600e-004
tblVehicleEF	MHD	0.01	9.6790e-003
tblVehicleEF	MHD	6.6700e-004	1.2300e-004
tblVehicleEF	MHD	1.4050e-003	6.7900e-004

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tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	9.3200e-004	4.6900e-004
tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.33	0.06
tblVehicleEF	MHD	0.02	5.1220e-003
tblVehicleEF	MHD	2.9330e-003	1.3720e-003
tblVehicleEF	MHD	0.05	0.01
tblVehicleEF	MHD	0.46	0.48
tblVehicleEF	MHD	0.26	0.19
tblVehicleEF	MHD	5.12	1.22
tblVehicleEF	MHD	129.46	53.18
tblVehicleEF	MHD	1,129.46	1,011.60
tblVehicleEF	MHD	58.21	12.52
tblVehicleEF	MHD	0.34	0.26
tblVehicleEF	MHD	0.68	0.93
tblVehicleEF	MHD	10.83	1.53
tblVehicleEF	MHD	9.2000e-005	2.3800e-004
tblVehicleEF	MHD	2.7910e-003	5.6980e-003
tblVehicleEF	MHD	7.2300e-004	1.1500e-004
tblVehicleEF	MHD	8.8000e-005	2.2700e-004
tblVehicleEF	MHD	2.6680e-003	5.4460e-003
tblVehicleEF	MHD	6.6500e-004	1.0600e-004
tblVehicleEF	MHD	1.0150e-003	4.8000e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02

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tblVehicleEF	MHD	6.8500e-004	3.4100e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.32	0.06
tblVehicleEF	MHD	1.2480e-003	5.0600e-004
tblVehicleEF	MHD	0.01	9.6790e-003
tblVehicleEF	MHD	6.7200e-004	1.2400e-004
tblVehicleEF	MHD	1.0150e-003	4.8000e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.04	0.03
tblVehicleEF	MHD	6.8500e-004	3.4100e-004
tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.35	0.06
tblVehicleEF	OBUS	0.01	8.6760e-003
tblVehicleEF	OBUS	5.8760e-003	4.8660e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.25	0.55
tblVehicleEF	OBUS	0.43	0.61
tblVehicleEF	OBUS	5.05	2.32
tblVehicleEF	OBUS	76.29	77.70
tblVehicleEF	OBUS	1,208.63	1,354.39
tblVehicleEF	OBUS	69.33	19.82
tblVehicleEF	OBUS	0.15	0.29
tblVehicleEF	OBUS	0.55	0.97
tblVehicleEF	OBUS	1.99	0.75
tblVehicleEF	OBUS	1.4000e-005	9.8000e-005

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tblVehicleEF	OBUS	2.3250e-003	6.0790e-003
tblVehicleEF	OBUS	8.7700e-004	1.9900e-004
tblVehicleEF	OBUS	1.3000e-005	9.3000e-005
tblVehicleEF	OBUS	2.2060e-003	5.8000e-003
tblVehicleEF	OBUS	8.0600e-004	1.8300e-004
tblVehicleEF	OBUS	1.3670e-003	1.7570e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	7.5000e-004	9.4800e-004
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	0.32	0.11
tblVehicleEF	OBUS	7.4000e-004	7.4100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8200e-004	1.9600e-004
tblVehicleEF	OBUS	1.3670e-003	1.7570e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.07
tblVehicleEF	OBUS	7.5000e-004	9.4800e-004
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	0.35	0.12
tblVehicleEF	OBUS	0.01	8.7520e-003
tblVehicleEF	OBUS	5.9810e-003	4.9690e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.24	0.55
tblVehicleEF	OBUS	0.43	0.62

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tblVehicleEF	OBUS	4.79	2.20
tblVehicleEF	OBUS	79.82	76.85
tblVehicleEF	OBUS	1,208.63	1,354.41
tblVehicleEF	OBUS	69.33	19.61
tblVehicleEF	OBUS	0.16	0.28
tblVehicleEF	OBUS	0.51	0.91
tblVehicleEF	OBUS	1.96	0.74
tblVehicleEF	OBUS	1.2000e-005	8.7000e-005
tblVehicleEF	OBUS	2.3250e-003	6.0790e-003
tblVehicleEF	OBUS	8.7700e-004	1.9900e-004
tblVehicleEF	OBUS	1.1000e-005	8.3000e-005
tblVehicleEF	OBUS	2.2060e-003	5.8000e-003
tblVehicleEF	OBUS	8.0600e-004	1.8300e-004
tblVehicleEF	OBUS	1.8810e-003	2.4020e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	1.0260e-003	1.2830e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	0.31	0.11
tblVehicleEF	OBUS	7.7400e-004	7.3200e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.7700e-004	1.9400e-004
tblVehicleEF	OBUS	1.8810e-003	2.4020e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.07
tblVehicleEF	OBUS	1.0260e-003	1.2830e-003

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tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	0.33	0.12
tblVehicleEF	OBUS	0.01	8.5930e-003
tblVehicleEF	OBUS	5.8450e-003	4.8360e-003
tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.25	0.56
tblVehicleEF	OBUS	0.43	0.60
tblVehicleEF	OBUS	5.09	2.34
tblVehicleEF	OBUS	71.43	78.88
tblVehicleEF	OBUS	1,208.63	1,354.38
tblVehicleEF	OBUS	69.33	19.85
tblVehicleEF	OBUS	0.15	0.31
tblVehicleEF	OBUS	0.54	0.96
tblVehicleEF	OBUS	2.00	0.75
tblVehicleEF	OBUS	1.7000e-005	1.1300e-004
tblVehicleEF	OBUS	2.3250e-003	6.0790e-003
tblVehicleEF	OBUS	8.7700e-004	1.9900e-004
tblVehicleEF	OBUS	1.6000e-005	1.0800e-004
tblVehicleEF	OBUS	2.2060e-003	5.8000e-003
tblVehicleEF	OBUS	8.0600e-004	1.8300e-004
tblVehicleEF	OBUS	1.3790e-003	1.7850e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	7.4200e-004	9.4300e-004
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.04	0.07

The Cove - Orange County, Summer

tblVehicleEF	OBUS	0.32	0.11
tblVehicleEF	OBUS	6.9400e-004	7.5200e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8300e-004	1.9600e-004
tblVehicleEF	OBUS	1.3790e-003	1.7850e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	7.4200e-004	9.4300e-004
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.04	0.07
tblVehicleEF	OBUS	0.35	0.13
tblVehicleEF	SBUS	0.84	0.08
tblVehicleEF	SBUS	0.02	9.9040e-003
tblVehicleEF	SBUS	0.08	7.9000e-003
tblVehicleEF	SBUS	8.38	3.16
tblVehicleEF	SBUS	1.03	0.90
tblVehicleEF	SBUS	8.97	1.09
tblVehicleEF	SBUS	1,100.64	359.03
tblVehicleEF	SBUS	1,073.61	1,094.78
tblVehicleEF	SBUS	56.82	6.39
tblVehicleEF	SBUS	8.42	3.59
tblVehicleEF	SBUS	3.91	5.50
tblVehicleEF	SBUS	11.93	0.68
tblVehicleEF	SBUS	8.0260e-003	5.0550e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.8700e-004	7.2000e-005

The Cove - Orange County, Summer

tblVehicleEF	SBUS	7.6790e-003	4.8360e-003
tblVehicleEF	SBUS	2.6630e-003	2.6320e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.0700e-004	6.6000e-005
tblVehicleEF	SBUS	3.3970e-003	1.1280e-003
tblVehicleEF	SBUS	0.03	0.01
tblVehicleEF	SBUS	1.00	0.38
tblVehicleEF	SBUS	1.9330e-003	6.2400e-004
tblVehicleEF	SBUS	0.11	0.12
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.47	0.05
tblVehicleEF	SBUS	0.01	3.4300e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	7.2400e-004	6.3000e-005
tblVehicleEF	SBUS	3.3970e-003	1.1280e-003
tblVehicleEF	SBUS	0.03	0.01
tblVehicleEF	SBUS	1.44	0.54
tblVehicleEF	SBUS	1.9330e-003	6.2400e-004
tblVehicleEF	SBUS	0.14	0.14
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.52	0.05
tblVehicleEF	SBUS	0.84	0.08
tblVehicleEF	SBUS	0.02	0.01
tblVehicleEF	SBUS	0.07	7.0990e-003
tblVehicleEF	SBUS	8.27	3.12
tblVehicleEF	SBUS	1.04	0.91
tblVehicleEF	SBUS	7.41	0.90

The Cove - Orange County, Summer

tblVehicleEF	SBUS	1,149.38	368.93
tblVehicleEF	SBUS	1,073.61	1,094.80
tblVehicleEF	SBUS	56.82	6.07
tblVehicleEF	SBUS	8.69	3.69
tblVehicleEF	SBUS	3.69	5.19
tblVehicleEF	SBUS	11.90	0.68
tblVehicleEF	SBUS	6.7660e-003	4.2670e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.8700e-004	7.2000e-005
tblVehicleEF	SBUS	6.4740e-003	4.0820e-003
tblVehicleEF	SBUS	2.6630e-003	2.6320e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.0700e-004	6.6000e-005
tblVehicleEF	SBUS	4.6630e-003	1.5460e-003
tblVehicleEF	SBUS	0.03	0.01
tblVehicleEF	SBUS	1.00	0.38
tblVehicleEF	SBUS	2.6350e-003	8.4900e-004
tblVehicleEF	SBUS	0.11	0.12
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.42	0.04
tblVehicleEF	SBUS	0.01	3.5240e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.9700e-004	6.0000e-005
tblVehicleEF	SBUS	4.6630e-003	1.5460e-003
tblVehicleEF	SBUS	0.03	0.01
tblVehicleEF	SBUS	1.44	0.54

The Cove - Orange County, Summer

tblVehicleEF	SBUS	2.6350e-003	8.4900e-004
tblVehicleEF	SBUS	0.14	0.14
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.46	0.05
tblVehicleEF	SBUS	0.84	0.08
tblVehicleEF	SBUS	0.02	9.8710e-003
tblVehicleEF	SBUS	0.08	8.0150e-003
tblVehicleEF	SBUS	8.52	3.21
tblVehicleEF	SBUS	1.02	0.89
tblVehicleEF	SBUS	9.12	1.11
tblVehicleEF	SBUS	1,033.33	345.35
tblVehicleEF	SBUS	1,073.61	1,094.77
tblVehicleEF	SBUS	56.82	6.42
tblVehicleEF	SBUS	8.05	3.46
tblVehicleEF	SBUS	3.84	5.41
tblVehicleEF	SBUS	11.94	0.68
tblVehicleEF	SBUS	9.7670e-003	6.1430e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.8700e-004	7.2000e-005
tblVehicleEF	SBUS	9.3440e-003	5.8770e-003
tblVehicleEF	SBUS	2.6630e-003	2.6320e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.0700e-004	6.6000e-005
tblVehicleEF	SBUS	3.3440e-003	1.1180e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.00	0.38

The Cove - Orange County, Summer

tblVehicleEF	SBUS	1.8840e-003	6.0700e-004
tblVehicleEF	SBUS	0.11	0.12
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.48	0.05
tblVehicleEF	SBUS	0.01	3.3010e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	7.2600e-004	6.4000e-005
tblVehicleEF	SBUS	3.3440e-003	1.1180e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.45	0.54
tblVehicleEF	SBUS	1.8840e-003	6.0700e-004
tblVehicleEF	SBUS	0.14	0.14
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.52	0.05
tblVehicleEF	UBUS	1.69	5.27
tblVehicleEF	UBUS	0.07	0.02
tblVehicleEF	UBUS	8.06	41.13
tblVehicleEF	UBUS	12.43	1.81
tblVehicleEF	UBUS	1,803.73	2,036.06
tblVehicleEF	UBUS	136.85	20.35
tblVehicleEF	UBUS	3.94	0.44
tblVehicleEF	UBUS	13.12	0.17
tblVehicleEF	UBUS	0.52	0.08
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.03	3.0690e-003
tblVehicleEF	UBUS	1.2820e-003	1.7000e-004
tblVehicleEF	UBUS	0.22	0.03

The Cove - Orange County, Summer

tblVehicleEF	UBUS	3.0000e-003	7.5850e-003
tblVehicleEF	UBUS	0.03	2.9230e-003
tblVehicleEF	UBUS	1.1780e-003	1.5600e-004
tblVehicleEF	UBUS	5.8750e-003	8.5900e-004
tblVehicleEF	UBUS	0.09	0.01
tblVehicleEF	UBUS	3.5880e-003	6.5300e-004
tblVehicleEF	UBUS	0.44	0.08
tblVehicleEF	UBUS	0.03	2.3130e-003
tblVehicleEF	UBUS	0.94	0.10
tblVehicleEF	UBUS	8.5770e-003	3.8200e-003
tblVehicleEF	UBUS	1.5920e-003	2.0100e-004
tblVehicleEF	UBUS	5.8750e-003	8.5900e-004
tblVehicleEF	UBUS	0.09	0.01
tblVehicleEF	UBUS	3.5880e-003	6.5300e-004
tblVehicleEF	UBUS	2.18	5.39
tblVehicleEF	UBUS	0.03	2.3130e-003
tblVehicleEF	UBUS	1.03	0.11
tblVehicleEF	UBUS	1.69	5.27
tblVehicleEF	UBUS	0.06	0.02
tblVehicleEF	UBUS	8.11	41.13
tblVehicleEF	UBUS	10.96	1.61
tblVehicleEF	UBUS	1,803.73	2,036.06
tblVehicleEF	UBUS	136.85	20.00
tblVehicleEF	UBUS	3.69	0.44
tblVehicleEF	UBUS	13.05	0.16
tblVehicleEF	UBUS	0.52	0.08
tblVehicleEF	UBUS	0.01	0.03

The Cove - Orange County, Summer

tblVehicleEF	UBUS	0.03	3.0690e-003
tblVehicleEF	UBUS	1.2820e-003	1.7000e-004
tblVehicleEF	UBUS	0.22	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5850e-003
tblVehicleEF	UBUS	0.03	2.9230e-003
tblVehicleEF	UBUS	1.1780e-003	1.5600e-004
tblVehicleEF	UBUS	7.8850e-003	1.1870e-003
tblVehicleEF	UBUS	0.09	0.01
tblVehicleEF	UBUS	4.7730e-003	9.0800e-004
tblVehicleEF	UBUS	0.44	0.08
tblVehicleEF	UBUS	0.03	2.0890e-003
tblVehicleEF	UBUS	0.87	0.09
tblVehicleEF	UBUS	8.5780e-003	3.8200e-003
tblVehicleEF	UBUS	1.5670e-003	1.9800e-004
tblVehicleEF	UBUS	7.8850e-003	1.1870e-003
tblVehicleEF	UBUS	0.09	0.01
tblVehicleEF	UBUS	4.7730e-003	9.0800e-004
tblVehicleEF	UBUS	2.18	5.39
tblVehicleEF	UBUS	0.03	2.0890e-003
tblVehicleEF	UBUS	0.95	0.10
tblVehicleEF	UBUS	1.69	5.27
tblVehicleEF	UBUS	0.07	0.02
tblVehicleEF	UBUS	8.05	41.13
tblVehicleEF	UBUS	12.68	1.85
tblVehicleEF	UBUS	1,803.73	2,036.05
tblVehicleEF	UBUS	136.85	20.41
tblVehicleEF	UBUS	3.86	0.44

The Cove - Orange County, Summer

tblVehicleEF	UBUS	13.14	0.17
tblVehicleEF	UBUS	0.52	0.08
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.03	3.0690e-003
tblVehicleEF	UBUS	1.2820e-003	1.7000e-004
tblVehicleEF	UBUS	0.22	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5850e-003
tblVehicleEF	UBUS	0.03	2.9230e-003
tblVehicleEF	UBUS	1.1780e-003	1.5600e-004
tblVehicleEF	UBUS	6.5460e-003	8.7800e-004
tblVehicleEF	UBUS	0.11	0.01
tblVehicleEF	UBUS	3.7380e-003	6.3700e-004
tblVehicleEF	UBUS	0.43	0.08
tblVehicleEF	UBUS	0.04	2.8210e-003
tblVehicleEF	UBUS	0.95	0.10
tblVehicleEF	UBUS	8.5770e-003	3.8200e-003
tblVehicleEF	UBUS	1.5960e-003	2.0200e-004
tblVehicleEF	UBUS	6.5460e-003	8.7800e-004
tblVehicleEF	UBUS	0.11	0.01
tblVehicleEF	UBUS	3.7380e-003	6.3700e-004
tblVehicleEF	UBUS	2.17	5.39
tblVehicleEF	UBUS	0.04	2.8210e-003
tblVehicleEF	UBUS	1.04	0.11
tblVehicleTrips	ST_TR	5.67	8.14
tblVehicleTrips	SU_TR	4.84	6.28
tblVehicleTrips	WD_TR	5.81	7.32
tblWoodstoves	NumberCatalytic	1.10	0.00

The Cove - Orange County, Summer

tblWoodstoves	NumberNoncatalytic	1.10	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00

2.0 Emissions Summary

The Cove - Orange County, Summer

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.9289	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101	0.0000	3.2682	3.2682	3.1400e-003	0.0000	3.3465
Energy	0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697
Mobile	0.5020	0.5211	5.1416	0.0122	1.2894	8.1300e-003	1.2975	0.3437	7.5600e-003	0.3512		1,237.7583	1,237.7583	0.0714		1,239.5442
Total	2.4424	0.6401	6.9975	0.0129	1.2894	0.0261	1.3155	0.3437	0.0255	0.3692	0.0000	1,366.1526	1,366.1526	0.0770	2.2900e-003	1,368.7604

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.9289	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101	0.0000	3.2682	3.2682	3.1400e-003	0.0000	3.3465
Energy	0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697
Mobile	0.5020	0.5211	5.1416	0.0122	1.2894	8.1300e-003	1.2975	0.3437	7.5600e-003	0.3512		1,237.7583	1,237.7583	0.0714		1,239.5442
Total	2.4424	0.6401	6.9975	0.0129	1.2894	0.0261	1.3155	0.3437	0.0255	0.3692	0.0000	1,366.1526	1,366.1526	0.0770	2.2900e-003	1,368.7604

The Cove - Orange County, Summer

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

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation	Site Preparation	1/16/2023	1/27/2023	5	10	
2	Grading	Grading	1/28/2023	3/24/2023	5	40	
3	Building Construction	Building Construction	3/25/2023	12/29/2023	5	200	
4	Paving	Paving	12/30/2023	1/12/2024	5	10	
5	Architectural Coating	Architectural Coating	1/13/2024	1/26/2024	5	10	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 10

Acres of Paving: 0

Residential Indoor: 176,418; Residential Outdoor: 58,806; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

The Cove - Orange County, Summer

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation	Rubber Tired Dozers	1	7.00	247	0.40
Site Preparation	Skid Steer Loaders	1	8.00	65	0.37
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Scrapers	1	7.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Forklifts	2	7.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Cement and Mortar Mixers	1	8.00	9	0.56
Paving	Pavers	1	8.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Paving	Rollers	1	8.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Architectural Coating	Air Compressors	1	6.00	78	0.48
Grading	Rollers	1	4.00	80	0.38

Trips and VMT

The Cove - Orange 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
Site Preparation	3	8.00	0.00	7.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	4	10.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	7	16.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	5	13.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	3.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

3.2 Site Preparation - 2023

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					5.2693	0.0000	5.2693	2.8965	0.0000	2.8965			0.0000			0.0000
Off-Road	0.8155	8.6366	6.3348	0.0127		0.3859	0.3859		0.3550	0.3550		1,225.688 3	1,225.688 3	0.3964		1,235.598 7
Total	0.8155	8.6366	6.3348	0.0127	5.2693	0.3859	5.6552	2.8965	0.3550	3.2515		1,225.688 3	1,225.688 3	0.3964		1,235.598 7

The Cove - Orange County, Summer

3.2 Site Preparation - 2023

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	3.2800e-003	0.1046	0.0468	5.0000e-004	0.0122	2.0000e-004	0.0124	3.3400e-003	2.0000e-004	3.5300e-003		55.9008	55.9008	5.8200e-003		56.0464
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	0.0258	0.0144	0.2115	7.8000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		77.9400	77.9400	1.4800e-003		77.9771
Total	0.0291	0.1189	0.2583	1.2800e-003	0.1016	7.6000e-004	0.1024	0.0271	7.1000e-004	0.0278		133.8407	133.8407	7.3000e-003		134.0234

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.3712	0.0000	2.3712	1.3034	0.0000	1.3034			0.0000			0.0000
Off-Road	0.8155	8.6366	6.3348	0.0127		0.3859	0.3859		0.3550	0.3550	0.0000	1,225.6883	1,225.6883	0.3964		1,235.5987
Total	0.8155	8.6366	6.3348	0.0127	2.3712	0.3859	2.7571	1.3034	0.3550	1.6584	0.0000	1,225.6883	1,225.6883	0.3964		1,235.5987

The Cove - Orange County, Summer

3.2 Site Preparation - 2023

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	3.2800e-003	0.1046	0.0468	5.0000e-004	0.0122	2.0000e-004	0.0124	3.3400e-003	2.0000e-004	3.5300e-003		55.9008	55.9008	5.8200e-003		56.0464
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	0.0258	0.0144	0.2115	7.8000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		77.9400	77.9400	1.4800e-003		77.9771
Total	0.0291	0.1189	0.2583	1.2800e-003	0.1016	7.6000e-004	0.1024	0.0271	7.1000e-004	0.0278		133.8407	133.8407	7.3000e-003		134.0234

3.3 Grading - 2023

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					3.2762	0.0000	3.2762	1.6837	0.0000	1.6837			0.0000			0.0000
Off-Road	1.2685	13.1512	7.9590	0.0183		0.6014	0.6014		0.5533	0.5533		1,771.9116	1,771.9116	0.5731		1,786.2384
Total	1.2685	13.1512	7.9590	0.0183	3.2762	0.6014	3.8776	1.6837	0.5533	2.2371		1,771.9116	1,771.9116	0.5731		1,786.2384

The Cove - Orange County, Summer

3.3 Grading - 2023

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	0.0323	0.0180	0.2644	9.8000e-004	0.1118	7.0000e-004	0.1125	0.0296	6.4000e-004	0.0303		97.4250	97.4250	1.8600e-003		97.4714
Total	0.0323	0.0180	0.2644	9.8000e-004	0.1118	7.0000e-004	0.1125	0.0296	6.4000e-004	0.0303		97.4250	97.4250	1.8600e-003		97.4714

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					1.4743	0.0000	1.4743	0.7577	0.0000	0.7577			0.0000			0.0000
Off-Road	1.2685	9.2658	7.9590	0.0183		0.6014	0.6014		0.5533	0.5533	0.0000	1,771.9116	1,771.9116	0.5731		1,786.2384
Total	1.2685	9.2658	7.9590	0.0183	1.4743	0.6014	2.0757	0.7577	0.5533	1.3110	0.0000	1,771.9116	1,771.9116	0.5731		1,786.2384

The Cove - Orange County, Summer

3.3 Grading - 2023

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	0.0323	0.0180	0.2644	9.8000e-004	0.1118	7.0000e-004	0.1125	0.0296	6.4000e-004	0.0303		97.4250	97.4250	1.8600e-003		97.4714
Total	0.0323	0.0180	0.2644	9.8000e-004	0.1118	7.0000e-004	0.1125	0.0296	6.4000e-004	0.0303		97.4250	97.4250	1.8600e-003		97.4714

3.4 Building Construction - 2023

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	1.2047	10.7828	10.8586	0.0199		0.5034	0.5034		0.4778	0.4778		1,874.5679	1,874.5679	0.3877		1,884.2607
Total	1.2047	10.7828	10.8586	0.0199		0.5034	0.5034		0.4778	0.4778		1,874.5679	1,874.5679	0.3877		1,884.2607

The Cove - Orange County, Summer

3.4 Building Construction - 2023

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	3.8200e-003	0.1340	0.0459	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.6133	51.6133	3.8000e-003		51.7082
Worker	0.0517	0.0287	0.4230	1.5600e-003	0.1788	1.1200e-003	0.1800	0.0474	1.0300e-003	0.0485		155.8799	155.8799	2.9700e-003		155.9542
Total	0.0555	0.1627	0.4688	2.0300e-003	0.1916	1.2800e-003	0.1929	0.0511	1.1800e-003	0.0523		207.4932	207.4932	6.7700e-003		207.6624

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	1.2047	10.7828	10.8586	0.0199		0.5034	0.5034		0.4778	0.4778	0.0000	1,874.5679	1,874.5679	0.3877		1,884.2607
Total	1.2047	10.7828	10.8586	0.0199		0.5034	0.5034		0.4778	0.4778	0.0000	1,874.5679	1,874.5679	0.3877		1,884.2607

The Cove - Orange County, Summer

3.4 Building Construction - 2023

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	3.8200e-003	0.1340	0.0459	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.6133	51.6133	3.8000e-003		51.7082
Worker	0.0517	0.0287	0.4230	1.5600e-003	0.1788	1.1200e-003	0.1800	0.0474	1.0300e-003	0.0485		155.8799	155.8799	2.9700e-003		155.9542
Total	0.0555	0.1627	0.4688	2.0300e-003	0.1916	1.2800e-003	0.1929	0.0511	1.1800e-003	0.0523		207.4932	207.4932	6.7700e-003		207.6624

3.5 Paving - 2023

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	0.7265	6.9997	9.8318	0.0152		0.3452	0.3452		0.3188	0.3188		1,455.8849	1,455.8849	0.4598		1,467.3791
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.7265	6.9997	9.8318	0.0152		0.3452	0.3452		0.3188	0.3188		1,455.8849	1,455.8849	0.4598		1,467.3791

The Cove - Orange County, Summer

3.5 Paving - 2023

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	0.0420	0.0234	0.3437	1.2700e-003	0.1453	9.1000e-004	0.1462	0.0385	8.3000e-004	0.0394		126.6524	126.6524	2.4100e-003		126.7128
Total	0.0420	0.0234	0.3437	1.2700e-003	0.1453	9.1000e-004	0.1462	0.0385	8.3000e-004	0.0394		126.6524	126.6524	2.4100e-003		126.7128

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	0.7265	6.9997	9.8318	0.0152		0.3452	0.3452		0.3188	0.3188	0.0000	1,455.8849	1,455.8849	0.4598		1,467.3791
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.7265	6.9997	9.8318	0.0152		0.3452	0.3452		0.3188	0.3188	0.0000	1,455.8849	1,455.8849	0.4598		1,467.3791

The Cove - Orange County, Summer

3.5 Paving - 2023

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	0.0420	0.0234	0.3437	1.2700e-003	0.1453	9.1000e-004	0.1462	0.0385	8.3000e-004	0.0394		126.6524	126.6524	2.4100e-003		126.7128
Total	0.0420	0.0234	0.3437	1.2700e-003	0.1453	9.1000e-004	0.1462	0.0385	8.3000e-004	0.0394		126.6524	126.6524	2.4100e-003		126.7128

3.5 Paving - 2024

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	0.6968	6.5787	9.8568	0.0152		0.3150	0.3150		0.2910	0.2910		1,456.0567	1,456.0567	0.4598		1,467.5523
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.6968	6.5787	9.8568	0.0152		0.3150	0.3150		0.2910	0.2910		1,456.0567	1,456.0567	0.4598		1,467.5523

The Cove - Orange County, Summer

3.5 Paving - 2024

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	0.0399	0.0213	0.3199	1.2200e-003	0.1453	8.9000e-004	0.1462	0.0385	8.2000e-004	0.0394		121.6336	121.6336	2.1900e-003		121.6884
Total	0.0399	0.0213	0.3199	1.2200e-003	0.1453	8.9000e-004	0.1462	0.0385	8.2000e-004	0.0394		121.6336	121.6336	2.1900e-003		121.6884

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	0.6968	6.5787	9.8568	0.0152		0.3150	0.3150		0.2910	0.2910	0.0000	1,456.0567	1,456.0567	0.4598		1,467.5523
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.6968	6.5787	9.8568	0.0152		0.3150	0.3150		0.2910	0.2910	0.0000	1,456.0567	1,456.0567	0.4598		1,467.5523

The Cove - Orange County, Summer

3.5 Paving - 2024

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	0.0399	0.0213	0.3199	1.2200e-003	0.1453	8.9000e-004	0.1462	0.0385	8.2000e-004	0.0394		121.6336	121.6336	2.1900e-003		121.6884
Total	0.0399	0.0213	0.3199	1.2200e-003	0.1453	8.9000e-004	0.1462	0.0385	8.2000e-004	0.0394		121.6336	121.6336	2.1900e-003		121.6884

3.6 Architectural Coating - 2024

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	54.5132					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443
Total	54.6939	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443

The Cove - Orange County, Summer

3.6 Architectural Coating - 2024

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	9.2100e-003	4.9100e-003	0.0738	2.8000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0800e-003		28.0693	28.0693	5.1000e-004		28.0819
Total	9.2100e-003	4.9100e-003	0.0738	2.8000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0800e-003		28.0693	28.0693	5.1000e-004		28.0819

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	54.5132					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443
Total	54.6939	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443

The Cove - Orange County, Summer

3.6 Architectural Coating - 2024

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	9.2100e-003	4.9100e-003	0.0738	2.8000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0800e-003		28.0693	28.0693	5.1000e-004		28.0819
Total	9.2100e-003	4.9100e-003	0.0738	2.8000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0800e-003		28.0693	28.0693	5.1000e-004		28.0819

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

The Cove - Orange 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	0.5020	0.5211	5.1416	0.0122	1.2894	8.1300e-003	1.2975	0.3437	7.5600e-003	0.3512		1,237.7583	1,237.7583	0.0714		1,239.5442
Unmitigated	0.5020	0.5211	5.1416	0.0122	1.2894	8.1300e-003	1.2975	0.3437	7.5600e-003	0.3512		1,237.7583	1,237.7583	0.0714		1,239.5442

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse	161.04	179.08	138.16	547,935	547,935
Total	161.04	179.08	138.16	547,935	547,935

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
Condo/Townhouse	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse	0.544795	0.058861	0.186903	0.129401	0.024381	0.006522	0.014242	0.004855	0.000656	0.000385	0.024332	0.000723	0.003942

5.0 Energy Detail

Historical Energy Use: N

The Cove - Orange County, Summer

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697
NaturalGas Unmitigated	0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697

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					
Condo/Townhouse	1063.57	0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697
Total		0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697

The Cove - Orange County, Summer

5.2 Energy by Land Use - Natural Gas

Mitigated

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse	1.06357	0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697
Total		0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697

6.0 Area Detail

6.1 Mitigation Measures Area

- Use Low VOC Paint - Residential Interior
- Use Low VOC Paint - Residential Exterior
- Use Low VOC Paint - Non-Residential Interior
- Use Low VOC Paint - Non-Residential Exterior
- No Hearths Installed
- Use Low VOC Cleaning Supplies

The Cove - Orange 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	1.9289	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101	0.0000	3.2682	3.2682	3.1400e-003	0.0000	3.3465
Unmitigated	1.9289	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101	0.0000	3.2682	3.2682	3.1400e-003	0.0000	3.3465

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	0.1494					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	1.7250					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0546	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101		3.2682	3.2682	3.1400e-003		3.3465
Total	1.9289	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101	0.0000	3.2682	3.2682	3.1400e-003	0.0000	3.3465

The Cove - Orange 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	0.1494					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	1.7250					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0546	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101		3.2682	3.2682	3.1400e-003		3.3465
Total	1.9289	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101	0.0000	3.2682	3.2682	3.1400e-003	0.0000	3.3465

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

Institute Recycling and Composting Services

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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The Cove - Orange County, Summer

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

The Cove - Orange County, Winter

The Cove
Orange County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Condo/Townhouse	22.00	Dwelling Unit	2.00	87,120.00	63

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	San Diego Gas & Electric				
CO2 Intensity (lb/MWhr)	539.98	CH4 Intensity (lb/MWhr)	0.033	N2O Intensity (lb/MWhr)	0.004

1.3 User Entered Comments & Non-Default Data

The Cove - Orange County, Winter

Project Characteristics - San Diego Utility Provider for Project Site

Land Use - Updated Buildable Lot Acreage

Construction Phase - No demolition. Site preparation duration extended to account for clearing of dense vegetation, and easements. Grading duration extended to account for the 5,020 cubic yards of cut material and construction of MSE and CMU walls.

Off-road Equipment - Skid steer loader added to account for additional site preparation expected.

Trips and VMT - 7 trips are approximated for 12 tons per load.

Grading - Site preparation includes the entire Lot 1 acreage.

Woodstoves - No fireplaces or wood stoves are in the project design.

Construction Off-road Equipment Mitigation -

Area Mitigation -

Waste Mitigation -

Off-road Equipment - Scrapers used for grading efficiency. Roller only used for MSE wall compaction.

Off-road Equipment - Limited use for welding as wood frame construction is proposed.

Off-road Equipment - Only 1 roller proposed for limited paving area.

Energy Use -

Land Use Change -

Mobile Land Use Mitigation -

Energy Mitigation -

Table Name	Column Name	Default Value	New Value
tblAreaMitigation	UseLowVOCPaintParkingCheck	False	True
tblConstructionPhase	NumDays	4.00	40.00
tblConstructionPhase	NumDays	2.00	10.00
tblConstructionPhase	PhaseEndDate	11/27/2023	1/26/2024
tblConstructionPhase	PhaseEndDate	10/30/2023	12/29/2023
tblConstructionPhase	PhaseEndDate	1/23/2023	3/24/2023
tblConstructionPhase	PhaseEndDate	11/13/2023	1/12/2024
tblConstructionPhase	PhaseEndDate	1/17/2023	1/27/2023

The Cove - Orange County, Winter

tblConstructionPhase	PhaseStartDate	11/14/2023	1/13/2024
tblConstructionPhase	PhaseStartDate	1/24/2023	3/25/2023
tblConstructionPhase	PhaseStartDate	1/18/2023	1/28/2023
tblConstructionPhase	PhaseStartDate	10/31/2023	12/30/2023
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	NumberGas	18.70	0.00
tblFireplaces	NumberNoFireplace	2.20	0.00
tblFireplaces	NumberWood	1.10	0.00
tblFleetMix	HHD	0.02	4.8550e-003
tblFleetMix	LDA	0.56	0.54
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT2	0.21	0.19
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD2	5.7840e-003	6.5220e-003
tblFleetMix	MCY	4.9410e-003	0.02
tblFleetMix	MDV	0.11	0.13
tblFleetMix	MH	9.0400e-004	3.9420e-003
tblFleetMix	MHD	0.03	0.01
tblFleetMix	OBUS	1.7750e-003	6.5600e-004
tblFleetMix	SBUS	5.9800e-004	7.2300e-004
tblFleetMix	UBUS	1.5240e-003	3.8500e-004
tblLandUse	LandUseSquareFeet	22,000.00	87,120.00
tblLandUse	LotAcreage	1.38	2.00
tblOffRoadEquipment	HorsePower	367.00	187.00
tblOffRoadEquipment	LoadFactor	0.48	0.41
tblOffRoadEquipment	OffRoadEquipmentType	Graders	Scrapers

The Cove - Orange County, Winter

tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	PhaseName		Site Preparation
tblOffRoadEquipment	PhaseName		Site Preparation
tblOffRoadEquipment	PhaseName		Grading
tblOffRoadEquipment	UsageHours	7.00	8.00
tblProjectCharacteristics	CH4IntensityFactor	0	0.033
tblProjectCharacteristics	CO2IntensityFactor	0	539.98
tblProjectCharacteristics	N2OIntensityFactor	0	0.004
tblTripsAndVMT	HaulingTripNumber	8.00	7.00
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tblVehicleEF	HHD	0.07	1.0000e-006
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tblVehicleEF	HHD	1.83	2.44
tblVehicleEF	HHD	19.09	2.48
tblVehicleEF	HHD	0.01	3.0950e-003

The Cove - Orange County, Winter

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tblVehicleEF	HHD	6.0810e-003	0.02
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tblVehicleEF	HHD	8.8000e-005	3.0000e-006
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tblVehicleEF	HHD	4.2300e-004	7.3000e-005
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tblVehicleEF	HHD	0.44	0.03

The Cove - Orange County, Winter

tblVehicleEF	HHD	0.16	0.14
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tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.6700e-003	8.7640e-003
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The Cove - Orange County, Winter

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The Cove - Orange County, Winter

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The Cove - Orange County, Winter

tblVehicleEF	LDA	242.31	249.36
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tblVehicleEF	LDA	0.03	0.04
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The Cove - Orange County, Winter

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tblVehicleEF	LDA	2.2490e-003	1.7480e-003
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tblVehicleEF	LDA	0.08	0.09
tblVehicleEF	LDA	0.04	0.06
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tblVehicleEF	LDA	0.03	0.02
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tblVehicleEF	LDA	0.08	0.09
tblVehicleEF	LDA	0.04	0.06
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.03	0.02
tblVehicleEF	LDA	0.05	0.19
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tblVehicleEF	LDA	53.99	51.12

The Cove - Orange County, Winter

tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.17
tblVehicleEF	LDA	1.8390e-003	1.4970e-003
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tblVehicleEF	LDA	1.6950e-003	1.3790e-003
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tblVehicleEF	LDA	0.09	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	8.8680e-003	7.4510e-003
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.19
tblVehicleEF	LDA	2.3880e-003	2.4300e-003
tblVehicleEF	LDA	5.5600e-004	5.0600e-004
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.09	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.06	0.21
tblVehicleEF	LDT1	8.0440e-003	4.7360e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	1.00	1.02
tblVehicleEF	LDT1	2.24	2.16
tblVehicleEF	LDT1	303.32	296.14
tblVehicleEF	LDT1	67.98	61.59
tblVehicleEF	LDT1	0.09	0.08

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tblVehicleEF	LDT1	0.13	0.23
tblVehicleEF	LDT1	2.3740e-003	1.9750e-003
tblVehicleEF	LDT1	3.0400e-003	2.3050e-003
tblVehicleEF	LDT1	2.1840e-003	1.8170e-003
tblVehicleEF	LDT1	2.7950e-003	2.1200e-003
tblVehicleEF	LDT1	0.11	0.10
tblVehicleEF	LDT1	0.22	0.17
tblVehicleEF	LDT1	0.09	0.09
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.14	0.07
tblVehicleEF	LDT1	0.15	0.30
tblVehicleEF	LDT1	3.0440e-003	2.9310e-003
tblVehicleEF	LDT1	7.1900e-004	6.1000e-004
tblVehicleEF	LDT1	0.11	0.10
tblVehicleEF	LDT1	0.22	0.17
tblVehicleEF	LDT1	0.09	0.09
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.14	0.07
tblVehicleEF	LDT1	0.16	0.32
tblVehicleEF	LDT1	8.4500e-003	5.0090e-003
tblVehicleEF	LDT1	9.9950e-003	0.06
tblVehicleEF	LDT1	1.08	1.11
tblVehicleEF	LDT1	1.93	1.86
tblVehicleEF	LDT1	315.58	306.58
tblVehicleEF	LDT1	67.98	61.02
tblVehicleEF	LDT1	0.08	0.07
tblVehicleEF	LDT1	0.12	0.21

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tblVehicleEF	LDT1	2.3740e-003	1.9750e-003
tblVehicleEF	LDT1	3.0400e-003	2.3050e-003
tblVehicleEF	LDT1	2.1840e-003	1.8170e-003
tblVehicleEF	LDT1	2.7950e-003	2.1200e-003
tblVehicleEF	LDT1	0.15	0.15
tblVehicleEF	LDT1	0.23	0.17
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.13	0.07
tblVehicleEF	LDT1	0.13	0.27
tblVehicleEF	LDT1	3.1680e-003	3.0340e-003
tblVehicleEF	LDT1	7.1300e-004	6.0400e-004
tblVehicleEF	LDT1	0.15	0.15
tblVehicleEF	LDT1	0.23	0.17
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.13	0.07
tblVehicleEF	LDT1	0.15	0.29
tblVehicleEF	LDT1	7.9040e-003	4.6490e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	0.97	0.99
tblVehicleEF	LDT1	2.30	2.23
tblVehicleEF	LDT1	298.79	292.29
tblVehicleEF	LDT1	67.98	61.72
tblVehicleEF	LDT1	0.09	0.07
tblVehicleEF	LDT1	0.13	0.23
tblVehicleEF	LDT1	2.3740e-003	1.9750e-003

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tblVehicleEF	LDT1	3.0400e-003	2.3050e-003
tblVehicleEF	LDT1	2.1840e-003	1.8170e-003
tblVehicleEF	LDT1	2.7950e-003	2.1200e-003
tblVehicleEF	LDT1	0.11	0.11
tblVehicleEF	LDT1	0.25	0.19
tblVehicleEF	LDT1	0.09	0.09
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.17	0.09
tblVehicleEF	LDT1	0.15	0.30
tblVehicleEF	LDT1	2.9980e-003	2.8920e-003
tblVehicleEF	LDT1	7.2000e-004	6.1100e-004
tblVehicleEF	LDT1	0.11	0.11
tblVehicleEF	LDT1	0.25	0.19
tblVehicleEF	LDT1	0.09	0.09
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.17	0.09
tblVehicleEF	LDT1	0.17	0.33
tblVehicleEF	LDT2	4.9710e-003	3.2950e-003
tblVehicleEF	LDT2	5.3310e-003	0.06
tblVehicleEF	LDT2	0.67	0.79
tblVehicleEF	LDT2	1.19	2.52
tblVehicleEF	LDT2	342.73	317.53
tblVehicleEF	LDT2	76.37	66.48
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.09	0.24
tblVehicleEF	LDT2	1.8340e-003	1.5090e-003
tblVehicleEF	LDT2	2.2690e-003	1.6970e-003

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tblVehicleEF	LDT2	1.6860e-003	1.3890e-003
tblVehicleEF	LDT2	2.0860e-003	1.5600e-003
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.09	0.11
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.06	0.05
tblVehicleEF	LDT2	0.07	0.27
tblVehicleEF	LDT2	3.4320e-003	3.1410e-003
tblVehicleEF	LDT2	7.8300e-004	6.5800e-004
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.09	0.11
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.05
tblVehicleEF	LDT2	0.08	0.30
tblVehicleEF	LDT2	5.2490e-003	3.5000e-003
tblVehicleEF	LDT2	4.8000e-003	0.05
tblVehicleEF	LDT2	0.73	0.86
tblVehicleEF	LDT2	1.03	2.17
tblVehicleEF	LDT2	356.77	327.66
tblVehicleEF	LDT2	76.37	65.84
tblVehicleEF	LDT2	0.05	0.05
tblVehicleEF	LDT2	0.08	0.23
tblVehicleEF	LDT2	1.8340e-003	1.5090e-003
tblVehicleEF	LDT2	2.2690e-003	1.6970e-003
tblVehicleEF	LDT2	1.6860e-003	1.3890e-003

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tblVehicleEF	LDT2	2.0860e-003	1.5600e-003
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.05	0.04
tblVehicleEF	LDT2	0.06	0.24
tblVehicleEF	LDT2	3.5730e-003	3.2420e-003
tblVehicleEF	LDT2	7.8100e-004	6.5200e-004
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.05	0.04
tblVehicleEF	LDT2	0.07	0.27
tblVehicleEF	LDT2	4.8770e-003	3.2300e-003
tblVehicleEF	LDT2	5.4400e-003	0.06
tblVehicleEF	LDT2	0.65	0.76
tblVehicleEF	LDT2	1.22	2.59
tblVehicleEF	LDT2	337.54	313.79
tblVehicleEF	LDT2	76.37	66.62
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.09	0.25
tblVehicleEF	LDT2	1.8340e-003	1.5090e-003
tblVehicleEF	LDT2	2.2690e-003	1.6970e-003
tblVehicleEF	LDT2	1.6860e-003	1.3890e-003
tblVehicleEF	LDT2	2.0860e-003	1.5600e-003

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tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.07	0.28
tblVehicleEF	LDT2	3.3800e-003	3.1040e-003
tblVehicleEF	LDT2	7.8400e-004	6.5900e-004
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.06
tblVehicleEF	LDT2	0.08	0.30
tblVehicleEF	LHD1	5.1440e-003	5.3850e-003
tblVehicleEF	LHD1	8.3180e-003	4.0630e-003
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	0.14	0.19
tblVehicleEF	LHD1	0.64	0.46
tblVehicleEF	LHD1	2.21	1.00
tblVehicleEF	LHD1	9.05	8.94
tblVehicleEF	LHD1	587.85	643.60
tblVehicleEF	LHD1	31.08	11.73
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.07	0.65
tblVehicleEF	LHD1	0.93	0.31
tblVehicleEF	LHD1	8.7400e-004	8.1200e-004

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tblVehicleEF	LHD1	0.01	9.7540e-003
tblVehicleEF	LHD1	9.7940e-003	6.6440e-003
tblVehicleEF	LHD1	8.1700e-004	2.3200e-004
tblVehicleEF	LHD1	8.3600e-004	7.7700e-004
tblVehicleEF	LHD1	2.5470e-003	2.4380e-003
tblVehicleEF	LHD1	9.3500e-003	6.3320e-003
tblVehicleEF	LHD1	7.5200e-004	2.1400e-004
tblVehicleEF	LHD1	2.5990e-003	2.0070e-003
tblVehicleEF	LHD1	0.09	0.06
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.6860e-003	1.3020e-003
tblVehicleEF	LHD1	0.06	0.04
tblVehicleEF	LHD1	0.27	0.15
tblVehicleEF	LHD1	0.22	0.07
tblVehicleEF	LHD1	9.1000e-005	8.7000e-005
tblVehicleEF	LHD1	5.7610e-003	6.2800e-003
tblVehicleEF	LHD1	3.5200e-004	1.1600e-004
tblVehicleEF	LHD1	2.5990e-003	2.0070e-003
tblVehicleEF	LHD1	0.09	0.06
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.6860e-003	1.3020e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.27	0.15
tblVehicleEF	LHD1	0.25	0.07
tblVehicleEF	LHD1	5.1440e-003	5.3960e-003
tblVehicleEF	LHD1	8.4720e-003	4.1290e-003
tblVehicleEF	LHD1	0.02	0.01

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tblVehicleEF	LHD1	0.14	0.19
tblVehicleEF	LHD1	0.65	0.47
tblVehicleEF	LHD1	2.11	0.96
tblVehicleEF	LHD1	9.05	8.94
tblVehicleEF	LHD1	587.85	643.61
tblVehicleEF	LHD1	31.08	11.65
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.00	0.61
tblVehicleEF	LHD1	0.90	0.30
tblVehicleEF	LHD1	8.7400e-004	8.1200e-004
tblVehicleEF	LHD1	0.01	9.7540e-003
tblVehicleEF	LHD1	9.7940e-003	6.6440e-003
tblVehicleEF	LHD1	8.1700e-004	2.3200e-004
tblVehicleEF	LHD1	8.3600e-004	7.7700e-004
tblVehicleEF	LHD1	2.5470e-003	2.4380e-003
tblVehicleEF	LHD1	9.3500e-003	6.3320e-003
tblVehicleEF	LHD1	7.5200e-004	2.1400e-004
tblVehicleEF	LHD1	3.6240e-003	2.8070e-003
tblVehicleEF	LHD1	0.09	0.07
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.2760e-003	1.7670e-003
tblVehicleEF	LHD1	0.06	0.04
tblVehicleEF	LHD1	0.26	0.15
tblVehicleEF	LHD1	0.22	0.06
tblVehicleEF	LHD1	9.1000e-005	8.7000e-005
tblVehicleEF	LHD1	5.7620e-003	6.2800e-003
tblVehicleEF	LHD1	3.5100e-004	1.1500e-004

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tblVehicleEF	LHD1	3.6240e-003	2.8070e-003
tblVehicleEF	LHD1	0.09	0.07
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	2.2760e-003	1.7670e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.26	0.15
tblVehicleEF	LHD1	0.24	0.07
tblVehicleEF	LHD1	5.1440e-003	5.3820e-003
tblVehicleEF	LHD1	8.2770e-003	4.0460e-003
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	0.14	0.19
tblVehicleEF	LHD1	0.64	0.46
tblVehicleEF	LHD1	2.22	1.00
tblVehicleEF	LHD1	9.05	8.94
tblVehicleEF	LHD1	587.85	643.59
tblVehicleEF	LHD1	31.08	11.74
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.05	0.64
tblVehicleEF	LHD1	0.94	0.31
tblVehicleEF	LHD1	8.7400e-004	8.1200e-004
tblVehicleEF	LHD1	0.01	9.7540e-003
tblVehicleEF	LHD1	9.7940e-003	6.6440e-003
tblVehicleEF	LHD1	8.1700e-004	2.3200e-004
tblVehicleEF	LHD1	8.3600e-004	7.7700e-004
tblVehicleEF	LHD1	2.5470e-003	2.4380e-003
tblVehicleEF	LHD1	9.3500e-003	6.3320e-003
tblVehicleEF	LHD1	7.5200e-004	2.1400e-004

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tblVehicleEF	LHD1	2.6790e-003	2.0730e-003
tblVehicleEF	LHD1	0.10	0.07
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.7000e-003	1.3160e-003
tblVehicleEF	LHD1	0.06	0.04
tblVehicleEF	LHD1	0.29	0.17
tblVehicleEF	LHD1	0.23	0.07
tblVehicleEF	LHD1	9.1000e-005	8.7000e-005
tblVehicleEF	LHD1	5.7610e-003	6.2800e-003
tblVehicleEF	LHD1	3.5300e-004	1.1600e-004
tblVehicleEF	LHD1	2.6790e-003	2.0730e-003
tblVehicleEF	LHD1	0.10	0.07
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.7000e-003	1.3160e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.29	0.17
tblVehicleEF	LHD1	0.25	0.07
tblVehicleEF	LHD2	3.7290e-003	3.8790e-003
tblVehicleEF	LHD2	3.3120e-003	3.0660e-003
tblVehicleEF	LHD2	7.2560e-003	9.8120e-003
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.29	0.34
tblVehicleEF	LHD2	1.18	0.68
tblVehicleEF	LHD2	13.67	13.53
tblVehicleEF	LHD2	604.69	653.28
tblVehicleEF	LHD2	26.72	9.28
tblVehicleEF	LHD2	0.09	0.09

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tblVehicleEF	LHD2	0.64	0.74
tblVehicleEF	LHD2	0.51	0.22
tblVehicleEF	LHD2	1.1580e-003	1.2540e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	8.8100e-003	9.7310e-003
tblVehicleEF	LHD2	4.1000e-004	1.3400e-004
tblVehicleEF	LHD2	1.1080e-003	1.2000e-003
tblVehicleEF	LHD2	2.6650e-003	2.6360e-003
tblVehicleEF	LHD2	8.4170e-003	9.2960e-003
tblVehicleEF	LHD2	3.7700e-004	1.2300e-004
tblVehicleEF	LHD2	9.7400e-004	1.2830e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	6.8200e-004	8.5800e-004
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.07	0.09
tblVehicleEF	LHD2	0.10	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3000e-004
tblVehicleEF	LHD2	5.8880e-003	6.3220e-003
tblVehicleEF	LHD2	2.8800e-004	9.2000e-005
tblVehicleEF	LHD2	9.7400e-004	1.2830e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	6.8200e-004	8.5800e-004
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.07	0.09
tblVehicleEF	LHD2	0.11	0.05

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tblVehicleEF	LHD2	3.7290e-003	3.8870e-003
tblVehicleEF	LHD2	3.3450e-003	3.0940e-003
tblVehicleEF	LHD2	7.0320e-003	9.5030e-003
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.29	0.34
tblVehicleEF	LHD2	1.13	0.65
tblVehicleEF	LHD2	13.67	13.53
tblVehicleEF	LHD2	604.69	653.28
tblVehicleEF	LHD2	26.72	9.23
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.61	0.70
tblVehicleEF	LHD2	0.49	0.21
tblVehicleEF	LHD2	1.1580e-003	1.2540e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	8.8100e-003	9.7310e-003
tblVehicleEF	LHD2	4.1000e-004	1.3400e-004
tblVehicleEF	LHD2	1.1080e-003	1.2000e-003
tblVehicleEF	LHD2	2.6650e-003	2.6360e-003
tblVehicleEF	LHD2	8.4170e-003	9.2960e-003
tblVehicleEF	LHD2	3.7700e-004	1.2300e-004
tblVehicleEF	LHD2	1.3660e-003	1.7960e-003
tblVehicleEF	LHD2	0.03	0.05
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	9.2300e-004	1.1650e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.07	0.09
tblVehicleEF	LHD2	0.09	0.05

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tblVehicleEF	LHD2	1.3400e-004	1.3000e-004
tblVehicleEF	LHD2	5.8880e-003	6.3220e-003
tblVehicleEF	LHD2	2.8800e-004	9.1000e-005
tblVehicleEF	LHD2	1.3660e-003	1.7960e-003
tblVehicleEF	LHD2	0.03	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	9.2300e-004	1.1650e-003
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.07	0.09
tblVehicleEF	LHD2	0.10	0.05
tblVehicleEF	LHD2	3.7290e-003	3.8780e-003
tblVehicleEF	LHD2	3.3030e-003	3.0590e-003
tblVehicleEF	LHD2	7.3020e-003	9.8750e-003
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.29	0.34
tblVehicleEF	LHD2	1.18	0.68
tblVehicleEF	LHD2	13.67	13.53
tblVehicleEF	LHD2	604.69	653.27
tblVehicleEF	LHD2	26.72	9.29
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.63	0.73
tblVehicleEF	LHD2	0.51	0.22
tblVehicleEF	LHD2	1.1580e-003	1.2540e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	8.8100e-003	9.7310e-003
tblVehicleEF	LHD2	4.1000e-004	1.3400e-004
tblVehicleEF	LHD2	1.1080e-003	1.2000e-003

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tblVehicleEF	LHD2	2.6650e-003	2.6360e-003
tblVehicleEF	LHD2	8.4170e-003	9.2960e-003
tblVehicleEF	LHD2	3.7700e-004	1.2300e-004
tblVehicleEF	LHD2	9.7300e-004	1.2990e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	6.7600e-004	8.5100e-004
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.10	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3000e-004
tblVehicleEF	LHD2	5.8880e-003	6.3220e-003
tblVehicleEF	LHD2	2.8800e-004	9.2000e-005
tblVehicleEF	LHD2	9.7300e-004	1.2990e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	6.7600e-004	8.5100e-004
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.11	0.05
tblVehicleEF	MCY	0.49	0.35
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.11	18.34
tblVehicleEF	MCY	9.59	8.48
tblVehicleEF	MCY	178.39	214.43
tblVehicleEF	MCY	44.52	59.44
tblVehicleEF	MCY	1.12	1.12

The Cove - Orange County, Winter

tblVehicleEF	MCY	0.31	0.26
tblVehicleEF	MCY	2.2180e-003	2.2000e-003
tblVehicleEF	MCY	3.6330e-003	3.0780e-003
tblVehicleEF	MCY	2.0720e-003	2.0560e-003
tblVehicleEF	MCY	3.4160e-003	2.8940e-003
tblVehicleEF	MCY	1.13	1.15
tblVehicleEF	MCY	0.67	0.69
tblVehicleEF	MCY	0.69	0.71
tblVehicleEF	MCY	2.35	2.37
tblVehicleEF	MCY	0.62	0.55
tblVehicleEF	MCY	2.03	1.80
tblVehicleEF	MCY	2.1510e-003	2.1220e-003
tblVehicleEF	MCY	6.6200e-004	5.8800e-004
tblVehicleEF	MCY	1.13	1.15
tblVehicleEF	MCY	0.67	0.69
tblVehicleEF	MCY	0.69	0.71
tblVehicleEF	MCY	2.93	2.94
tblVehicleEF	MCY	0.62	0.55
tblVehicleEF	MCY	2.21	1.96
tblVehicleEF	MCY	0.48	0.34
tblVehicleEF	MCY	0.13	0.21
tblVehicleEF	MCY	17.46	17.67
tblVehicleEF	MCY	8.83	7.76
tblVehicleEF	MCY	178.39	213.16
tblVehicleEF	MCY	44.52	57.68
tblVehicleEF	MCY	0.98	0.98
tblVehicleEF	MCY	0.29	0.25

The Cove - Orange County, Winter

tblVehicleEF	MCY	2.2180e-003	2.2000e-003
tblVehicleEF	MCY	3.6330e-003	3.0780e-003
tblVehicleEF	MCY	2.0720e-003	2.0560e-003
tblVehicleEF	MCY	3.4160e-003	2.8940e-003
tblVehicleEF	MCY	1.69	1.73
tblVehicleEF	MCY	0.71	0.73
tblVehicleEF	MCY	1.10	1.12
tblVehicleEF	MCY	2.30	2.31
tblVehicleEF	MCY	0.58	0.51
tblVehicleEF	MCY	1.83	1.61
tblVehicleEF	MCY	2.1390e-003	2.1090e-003
tblVehicleEF	MCY	6.4300e-004	5.7100e-004
tblVehicleEF	MCY	1.69	1.73
tblVehicleEF	MCY	0.71	0.73
tblVehicleEF	MCY	1.10	1.12
tblVehicleEF	MCY	2.86	2.87
tblVehicleEF	MCY	0.58	0.51
tblVehicleEF	MCY	1.99	1.75
tblVehicleEF	MCY	0.49	0.35
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.21	18.44
tblVehicleEF	MCY	9.71	8.60
tblVehicleEF	MCY	178.39	214.62
tblVehicleEF	MCY	44.52	59.76
tblVehicleEF	MCY	1.09	1.09
tblVehicleEF	MCY	0.31	0.27
tblVehicleEF	MCY	2.2180e-003	2.2000e-003

The Cove - Orange County, Winter

tblVehicleEF	MCY	3.6330e-003	3.0780e-003
tblVehicleEF	MCY	2.0720e-003	2.0560e-003
tblVehicleEF	MCY	3.4160e-003	2.8940e-003
tblVehicleEF	MCY	1.25	1.27
tblVehicleEF	MCY	0.86	0.88
tblVehicleEF	MCY	0.73	0.75
tblVehicleEF	MCY	2.36	2.38
tblVehicleEF	MCY	0.71	0.63
tblVehicleEF	MCY	2.07	1.84
tblVehicleEF	MCY	2.1530e-003	2.1240e-003
tblVehicleEF	MCY	6.6500e-004	5.9100e-004
tblVehicleEF	MCY	1.25	1.27
tblVehicleEF	MCY	0.86	0.88
tblVehicleEF	MCY	0.73	0.75
tblVehicleEF	MCY	2.94	2.95
tblVehicleEF	MCY	0.71	0.63
tblVehicleEF	MCY	2.25	2.00
tblVehicleEF	MDV	9.1870e-003	4.2220e-003
tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.04	0.90
tblVehicleEF	MDV	2.15	2.83
tblVehicleEF	MDV	467.69	393.33
tblVehicleEF	MDV	101.87	80.90
tblVehicleEF	MDV	0.11	0.08
tblVehicleEF	MDV	0.19	0.30
tblVehicleEF	MDV	1.8820e-003	1.6120e-003
tblVehicleEF	MDV	2.2700e-003	1.7930e-003

The Cove - Orange County, Winter

tblVehicleEF	MDV	1.7350e-003	1.4870e-003
tblVehicleEF	MDV	2.0880e-003	1.6480e-003
tblVehicleEF	MDV	0.06	0.08
tblVehicleEF	MDV	0.15	0.13
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.09	0.05
tblVehicleEF	MDV	0.16	0.34
tblVehicleEF	MDV	4.6820e-003	3.8880e-003
tblVehicleEF	MDV	1.0560e-003	8.0100e-004
tblVehicleEF	MDV	0.06	0.08
tblVehicleEF	MDV	0.15	0.13
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.03	0.03
tblVehicleEF	MDV	0.09	0.05
tblVehicleEF	MDV	0.17	0.37
tblVehicleEF	MDV	9.6820e-003	4.4790e-003
tblVehicleEF	MDV	0.01	0.06
tblVehicleEF	MDV	1.13	0.98
tblVehicleEF	MDV	1.86	2.43
tblVehicleEF	MDV	486.30	403.90
tblVehicleEF	MDV	101.87	80.16
tblVehicleEF	MDV	0.10	0.07
tblVehicleEF	MDV	0.18	0.28
tblVehicleEF	MDV	1.8820e-003	1.6120e-003
tblVehicleEF	MDV	2.2700e-003	1.7930e-003
tblVehicleEF	MDV	1.7350e-003	1.4870e-003

The Cove - Orange County, Winter

tblVehicleEF	MDV	2.0880e-003	1.6480e-003
tblVehicleEF	MDV	0.09	0.11
tblVehicleEF	MDV	0.15	0.13
tblVehicleEF	MDV	0.10	0.12
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.09	0.05
tblVehicleEF	MDV	0.14	0.31
tblVehicleEF	MDV	4.8690e-003	3.9930e-003
tblVehicleEF	MDV	1.0510e-003	7.9300e-004
tblVehicleEF	MDV	0.09	0.11
tblVehicleEF	MDV	0.15	0.13
tblVehicleEF	MDV	0.10	0.12
tblVehicleEF	MDV	0.04	0.03
tblVehicleEF	MDV	0.09	0.05
tblVehicleEF	MDV	0.16	0.34
tblVehicleEF	MDV	9.0170e-003	4.1400e-003
tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.01	0.87
tblVehicleEF	MDV	2.21	2.91
tblVehicleEF	MDV	460.81	389.43
tblVehicleEF	MDV	101.87	81.07
tblVehicleEF	MDV	0.10	0.07
tblVehicleEF	MDV	0.20	0.30
tblVehicleEF	MDV	1.8820e-003	1.6120e-003
tblVehicleEF	MDV	2.2700e-003	1.7930e-003
tblVehicleEF	MDV	1.7350e-003	1.4870e-003
tblVehicleEF	MDV	2.0880e-003	1.6480e-003

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tblVehicleEF	MDV	0.06	0.07
tblVehicleEF	MDV	0.16	0.14
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.11	0.06
tblVehicleEF	MDV	0.16	0.35
tblVehicleEF	MDV	4.6120e-003	3.8500e-003
tblVehicleEF	MDV	1.0570e-003	8.0200e-004
tblVehicleEF	MDV	0.06	0.07
tblVehicleEF	MDV	0.16	0.14
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.11	0.06
tblVehicleEF	MDV	0.18	0.38
tblVehicleEF	MH	0.02	7.6350e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.49	0.84
tblVehicleEF	MH	4.71	1.82
tblVehicleEF	MH	1,100.52	1,423.89
tblVehicleEF	MH	56.84	17.32
tblVehicleEF	MH	1.24	1.32
tblVehicleEF	MH	0.70	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	9.3800e-004	2.2400e-004
tblVehicleEF	MH	3.2410e-003	3.3070e-003
tblVehicleEF	MH	0.03	0.03

The Cove - Orange County, Winter

tblVehicleEF	MH	8.6200e-004	2.0600e-004
tblVehicleEF	MH	0.80	0.67
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.36	0.30
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.28	0.08
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.5000e-004	1.7100e-004
tblVehicleEF	MH	0.80	0.67
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.36	0.30
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.30	0.09
tblVehicleEF	MH	0.02	7.7850e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.53	0.86
tblVehicleEF	MH	4.46	1.73
tblVehicleEF	MH	1,100.52	1,423.92
tblVehicleEF	MH	56.84	17.17
tblVehicleEF	MH	1.16	1.23
tblVehicleEF	MH	0.67	0.22
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	9.3800e-004	2.2400e-004
tblVehicleEF	MH	3.2410e-003	3.3070e-003

The Cove - Orange County, Winter

tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	8.6200e-004	2.0600e-004
tblVehicleEF	MH	1.07	0.91
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.48	0.41
tblVehicleEF	MH	0.07	0.05
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.27	0.08
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.4600e-004	1.7000e-004
tblVehicleEF	MH	1.07	0.91
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.48	0.41
tblVehicleEF	MH	0.09	0.07
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.29	0.09
tblVehicleEF	MH	0.02	7.5900e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.48	0.83
tblVehicleEF	MH	4.74	1.83
tblVehicleEF	MH	1,100.52	1,423.88
tblVehicleEF	MH	56.84	17.35
tblVehicleEF	MH	1.22	1.29
tblVehicleEF	MH	0.71	0.23
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	9.3800e-004	2.2400e-004

The Cove - Orange County, Winter

tblVehicleEF	MH	3.2410e-003	3.3070e-003
tblVehicleEF	MH	0.03	0.03
tblVehicleEF	MH	8.6200e-004	2.0600e-004
tblVehicleEF	MH	0.87	0.73
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.37	0.31
tblVehicleEF	MH	0.06	0.05
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.28	0.08
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.5100e-004	1.7200e-004
tblVehicleEF	MH	0.87	0.73
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.37	0.31
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.02	0.01
tblVehicleEF	MH	0.30	0.09
tblVehicleEF	MHD	0.02	4.7660e-003
tblVehicleEF	MHD	2.9430e-003	1.3810e-003
tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.33	0.39
tblVehicleEF	MHD	0.26	0.19
tblVehicleEF	MHD	5.08	1.21
tblVehicleEF	MHD	141.00	53.16
tblVehicleEF	MHD	1,129.46	1,011.60
tblVehicleEF	MHD	58.21	12.50
tblVehicleEF	MHD	0.36	0.25

The Cove - Orange County, Winter

tblVehicleEF	MHD	0.69	0.95
tblVehicleEF	MHD	10.82	1.53
tblVehicleEF	MHD	7.6000e-005	1.9800e-004
tblVehicleEF	MHD	2.7910e-003	5.6980e-003
tblVehicleEF	MHD	7.2300e-004	1.1500e-004
tblVehicleEF	MHD	7.2000e-005	1.8900e-004
tblVehicleEF	MHD	2.6680e-003	5.4460e-003
tblVehicleEF	MHD	6.6500e-004	1.0600e-004
tblVehicleEF	MHD	9.9700e-004	4.8100e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	6.7900e-004	3.4300e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.31	0.06
tblVehicleEF	MHD	1.3570e-003	5.0600e-004
tblVehicleEF	MHD	0.01	9.6790e-003
tblVehicleEF	MHD	6.7100e-004	1.2400e-004
tblVehicleEF	MHD	9.9700e-004	4.8100e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	6.7900e-004	3.4300e-004
tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.34	0.06
tblVehicleEF	MHD	0.01	4.5190e-003
tblVehicleEF	MHD	2.9770e-003	1.4070e-003

The Cove - Orange County, Winter

tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.24	0.32
tblVehicleEF	MHD	0.26	0.19
tblVehicleEF	MHD	4.84	1.16
tblVehicleEF	MHD	149.34	53.14
tblVehicleEF	MHD	1,129.46	1,011.61
tblVehicleEF	MHD	58.21	12.40
tblVehicleEF	MHD	0.37	0.24
tblVehicleEF	MHD	0.65	0.90
tblVehicleEF	MHD	10.79	1.52
tblVehicleEF	MHD	6.4000e-005	1.6900e-004
tblVehicleEF	MHD	2.7910e-003	5.6980e-003
tblVehicleEF	MHD	7.2300e-004	1.1500e-004
tblVehicleEF	MHD	6.1000e-005	1.6200e-004
tblVehicleEF	MHD	2.6680e-003	5.4460e-003
tblVehicleEF	MHD	6.6500e-004	1.0600e-004
tblVehicleEF	MHD	1.4050e-003	6.7900e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	9.3200e-004	4.6900e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.30	0.06
tblVehicleEF	MHD	1.4350e-003	5.0600e-004
tblVehicleEF	MHD	0.01	9.6790e-003
tblVehicleEF	MHD	6.6700e-004	1.2300e-004
tblVehicleEF	MHD	1.4050e-003	6.7900e-004

The Cove - Orange County, Winter

tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	9.3200e-004	4.6900e-004
tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.33	0.06
tblVehicleEF	MHD	0.02	5.1220e-003
tblVehicleEF	MHD	2.9330e-003	1.3720e-003
tblVehicleEF	MHD	0.05	0.01
tblVehicleEF	MHD	0.46	0.48
tblVehicleEF	MHD	0.26	0.19
tblVehicleEF	MHD	5.12	1.22
tblVehicleEF	MHD	129.46	53.18
tblVehicleEF	MHD	1,129.46	1,011.60
tblVehicleEF	MHD	58.21	12.52
tblVehicleEF	MHD	0.34	0.26
tblVehicleEF	MHD	0.68	0.93
tblVehicleEF	MHD	10.83	1.53
tblVehicleEF	MHD	9.2000e-005	2.3800e-004
tblVehicleEF	MHD	2.7910e-003	5.6980e-003
tblVehicleEF	MHD	7.2300e-004	1.1500e-004
tblVehicleEF	MHD	8.8000e-005	2.2700e-004
tblVehicleEF	MHD	2.6680e-003	5.4460e-003
tblVehicleEF	MHD	6.6500e-004	1.0600e-004
tblVehicleEF	MHD	1.0150e-003	4.8000e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02

The Cove - Orange County, Winter

tblVehicleEF	MHD	6.8500e-004	3.4100e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.32	0.06
tblVehicleEF	MHD	1.2480e-003	5.0600e-004
tblVehicleEF	MHD	0.01	9.6790e-003
tblVehicleEF	MHD	6.7200e-004	1.2400e-004
tblVehicleEF	MHD	1.0150e-003	4.8000e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.04	0.03
tblVehicleEF	MHD	6.8500e-004	3.4100e-004
tblVehicleEF	MHD	0.04	0.01
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	0.35	0.06
tblVehicleEF	OBUS	0.01	8.6760e-003
tblVehicleEF	OBUS	5.8760e-003	4.8660e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.25	0.55
tblVehicleEF	OBUS	0.43	0.61
tblVehicleEF	OBUS	5.05	2.32
tblVehicleEF	OBUS	76.29	77.70
tblVehicleEF	OBUS	1,208.63	1,354.39
tblVehicleEF	OBUS	69.33	19.82
tblVehicleEF	OBUS	0.15	0.29
tblVehicleEF	OBUS	0.55	0.97
tblVehicleEF	OBUS	1.99	0.75
tblVehicleEF	OBUS	1.4000e-005	9.8000e-005

The Cove - Orange County, Winter

tblVehicleEF	OBUS	2.3250e-003	6.0790e-003
tblVehicleEF	OBUS	8.7700e-004	1.9900e-004
tblVehicleEF	OBUS	1.3000e-005	9.3000e-005
tblVehicleEF	OBUS	2.2060e-003	5.8000e-003
tblVehicleEF	OBUS	8.0600e-004	1.8300e-004
tblVehicleEF	OBUS	1.3670e-003	1.7570e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	7.5000e-004	9.4800e-004
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	0.32	0.11
tblVehicleEF	OBUS	7.4000e-004	7.4100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8200e-004	1.9600e-004
tblVehicleEF	OBUS	1.3670e-003	1.7570e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.07
tblVehicleEF	OBUS	7.5000e-004	9.4800e-004
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	0.35	0.12
tblVehicleEF	OBUS	0.01	8.7520e-003
tblVehicleEF	OBUS	5.9810e-003	4.9690e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.24	0.55
tblVehicleEF	OBUS	0.43	0.62

The Cove - Orange County, Winter

tblVehicleEF	OBUS	4.79	2.20
tblVehicleEF	OBUS	79.82	76.85
tblVehicleEF	OBUS	1,208.63	1,354.41
tblVehicleEF	OBUS	69.33	19.61
tblVehicleEF	OBUS	0.16	0.28
tblVehicleEF	OBUS	0.51	0.91
tblVehicleEF	OBUS	1.96	0.74
tblVehicleEF	OBUS	1.2000e-005	8.7000e-005
tblVehicleEF	OBUS	2.3250e-003	6.0790e-003
tblVehicleEF	OBUS	8.7700e-004	1.9900e-004
tblVehicleEF	OBUS	1.1000e-005	8.3000e-005
tblVehicleEF	OBUS	2.2060e-003	5.8000e-003
tblVehicleEF	OBUS	8.0600e-004	1.8300e-004
tblVehicleEF	OBUS	1.8810e-003	2.4020e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	1.0260e-003	1.2830e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	0.31	0.11
tblVehicleEF	OBUS	7.7400e-004	7.3200e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.7700e-004	1.9400e-004
tblVehicleEF	OBUS	1.8810e-003	2.4020e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.07
tblVehicleEF	OBUS	1.0260e-003	1.2830e-003

The Cove - Orange County, Winter

tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	0.33	0.12
tblVehicleEF	OBUS	0.01	8.5930e-003
tblVehicleEF	OBUS	5.8450e-003	4.8360e-003
tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.25	0.56
tblVehicleEF	OBUS	0.43	0.60
tblVehicleEF	OBUS	5.09	2.34
tblVehicleEF	OBUS	71.43	78.88
tblVehicleEF	OBUS	1,208.63	1,354.38
tblVehicleEF	OBUS	69.33	19.85
tblVehicleEF	OBUS	0.15	0.31
tblVehicleEF	OBUS	0.54	0.96
tblVehicleEF	OBUS	2.00	0.75
tblVehicleEF	OBUS	1.7000e-005	1.1300e-004
tblVehicleEF	OBUS	2.3250e-003	6.0790e-003
tblVehicleEF	OBUS	8.7700e-004	1.9900e-004
tblVehicleEF	OBUS	1.6000e-005	1.0800e-004
tblVehicleEF	OBUS	2.2060e-003	5.8000e-003
tblVehicleEF	OBUS	8.0600e-004	1.8300e-004
tblVehicleEF	OBUS	1.3790e-003	1.7850e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	7.4200e-004	9.4300e-004
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.04	0.07

The Cove - Orange County, Winter

tblVehicleEF	OBUS	0.32	0.11
tblVehicleEF	OBUS	6.9400e-004	7.5200e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8300e-004	1.9600e-004
tblVehicleEF	OBUS	1.3790e-003	1.7850e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	7.4200e-004	9.4300e-004
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.04	0.07
tblVehicleEF	OBUS	0.35	0.13
tblVehicleEF	SBUS	0.84	0.08
tblVehicleEF	SBUS	0.02	9.9040e-003
tblVehicleEF	SBUS	0.08	7.9000e-003
tblVehicleEF	SBUS	8.38	3.16
tblVehicleEF	SBUS	1.03	0.90
tblVehicleEF	SBUS	8.97	1.09
tblVehicleEF	SBUS	1,100.64	359.03
tblVehicleEF	SBUS	1,073.61	1,094.78
tblVehicleEF	SBUS	56.82	6.39
tblVehicleEF	SBUS	8.42	3.59
tblVehicleEF	SBUS	3.91	5.50
tblVehicleEF	SBUS	11.93	0.68
tblVehicleEF	SBUS	8.0260e-003	5.0550e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.8700e-004	7.2000e-005

The Cove - Orange County, Winter

tblVehicleEF	SBUS	7.6790e-003	4.8360e-003
tblVehicleEF	SBUS	2.6630e-003	2.6320e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.0700e-004	6.6000e-005
tblVehicleEF	SBUS	3.3970e-003	1.1280e-003
tblVehicleEF	SBUS	0.03	0.01
tblVehicleEF	SBUS	1.00	0.38
tblVehicleEF	SBUS	1.9330e-003	6.2400e-004
tblVehicleEF	SBUS	0.11	0.12
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.47	0.05
tblVehicleEF	SBUS	0.01	3.4300e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	7.2400e-004	6.3000e-005
tblVehicleEF	SBUS	3.3970e-003	1.1280e-003
tblVehicleEF	SBUS	0.03	0.01
tblVehicleEF	SBUS	1.44	0.54
tblVehicleEF	SBUS	1.9330e-003	6.2400e-004
tblVehicleEF	SBUS	0.14	0.14
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.52	0.05
tblVehicleEF	SBUS	0.84	0.08
tblVehicleEF	SBUS	0.02	0.01
tblVehicleEF	SBUS	0.07	7.0990e-003
tblVehicleEF	SBUS	8.27	3.12
tblVehicleEF	SBUS	1.04	0.91
tblVehicleEF	SBUS	7.41	0.90

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tblVehicleEF	SBUS	1,149.38	368.93
tblVehicleEF	SBUS	1,073.61	1,094.80
tblVehicleEF	SBUS	56.82	6.07
tblVehicleEF	SBUS	8.69	3.69
tblVehicleEF	SBUS	3.69	5.19
tblVehicleEF	SBUS	11.90	0.68
tblVehicleEF	SBUS	6.7660e-003	4.2670e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.8700e-004	7.2000e-005
tblVehicleEF	SBUS	6.4740e-003	4.0820e-003
tblVehicleEF	SBUS	2.6630e-003	2.6320e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.0700e-004	6.6000e-005
tblVehicleEF	SBUS	4.6630e-003	1.5460e-003
tblVehicleEF	SBUS	0.03	0.01
tblVehicleEF	SBUS	1.00	0.38
tblVehicleEF	SBUS	2.6350e-003	8.4900e-004
tblVehicleEF	SBUS	0.11	0.12
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.42	0.04
tblVehicleEF	SBUS	0.01	3.5240e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.9700e-004	6.0000e-005
tblVehicleEF	SBUS	4.6630e-003	1.5460e-003
tblVehicleEF	SBUS	0.03	0.01
tblVehicleEF	SBUS	1.44	0.54

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tblVehicleEF	SBUS	2.6350e-003	8.4900e-004
tblVehicleEF	SBUS	0.14	0.14
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.46	0.05
tblVehicleEF	SBUS	0.84	0.08
tblVehicleEF	SBUS	0.02	9.8710e-003
tblVehicleEF	SBUS	0.08	8.0150e-003
tblVehicleEF	SBUS	8.52	3.21
tblVehicleEF	SBUS	1.02	0.89
tblVehicleEF	SBUS	9.12	1.11
tblVehicleEF	SBUS	1,033.33	345.35
tblVehicleEF	SBUS	1,073.61	1,094.77
tblVehicleEF	SBUS	56.82	6.42
tblVehicleEF	SBUS	8.05	3.46
tblVehicleEF	SBUS	3.84	5.41
tblVehicleEF	SBUS	11.94	0.68
tblVehicleEF	SBUS	9.7670e-003	6.1430e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.8700e-004	7.2000e-005
tblVehicleEF	SBUS	9.3440e-003	5.8770e-003
tblVehicleEF	SBUS	2.6630e-003	2.6320e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	9.0700e-004	6.6000e-005
tblVehicleEF	SBUS	3.3440e-003	1.1180e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.00	0.38

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tblVehicleEF	SBUS	1.8840e-003	6.0700e-004
tblVehicleEF	SBUS	0.11	0.12
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.48	0.05
tblVehicleEF	SBUS	0.01	3.3010e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	7.2600e-004	6.4000e-005
tblVehicleEF	SBUS	3.3440e-003	1.1180e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.45	0.54
tblVehicleEF	SBUS	1.8840e-003	6.0700e-004
tblVehicleEF	SBUS	0.14	0.14
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.52	0.05
tblVehicleEF	UBUS	1.69	5.27
tblVehicleEF	UBUS	0.07	0.02
tblVehicleEF	UBUS	8.06	41.13
tblVehicleEF	UBUS	12.43	1.81
tblVehicleEF	UBUS	1,803.73	2,036.06
tblVehicleEF	UBUS	136.85	20.35
tblVehicleEF	UBUS	3.94	0.44
tblVehicleEF	UBUS	13.12	0.17
tblVehicleEF	UBUS	0.52	0.08
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.03	3.0690e-003
tblVehicleEF	UBUS	1.2820e-003	1.7000e-004
tblVehicleEF	UBUS	0.22	0.03

The Cove - Orange County, Winter

tblVehicleEF	UBUS	3.0000e-003	7.5850e-003
tblVehicleEF	UBUS	0.03	2.9230e-003
tblVehicleEF	UBUS	1.1780e-003	1.5600e-004
tblVehicleEF	UBUS	5.8750e-003	8.5900e-004
tblVehicleEF	UBUS	0.09	0.01
tblVehicleEF	UBUS	3.5880e-003	6.5300e-004
tblVehicleEF	UBUS	0.44	0.08
tblVehicleEF	UBUS	0.03	2.3130e-003
tblVehicleEF	UBUS	0.94	0.10
tblVehicleEF	UBUS	8.5770e-003	3.8200e-003
tblVehicleEF	UBUS	1.5920e-003	2.0100e-004
tblVehicleEF	UBUS	5.8750e-003	8.5900e-004
tblVehicleEF	UBUS	0.09	0.01
tblVehicleEF	UBUS	3.5880e-003	6.5300e-004
tblVehicleEF	UBUS	2.18	5.39
tblVehicleEF	UBUS	0.03	2.3130e-003
tblVehicleEF	UBUS	1.03	0.11
tblVehicleEF	UBUS	1.69	5.27
tblVehicleEF	UBUS	0.06	0.02
tblVehicleEF	UBUS	8.11	41.13
tblVehicleEF	UBUS	10.96	1.61
tblVehicleEF	UBUS	1,803.73	2,036.06
tblVehicleEF	UBUS	136.85	20.00
tblVehicleEF	UBUS	3.69	0.44
tblVehicleEF	UBUS	13.05	0.16
tblVehicleEF	UBUS	0.52	0.08
tblVehicleEF	UBUS	0.01	0.03

The Cove - Orange County, Winter

tblVehicleEF	UBUS	0.03	3.0690e-003
tblVehicleEF	UBUS	1.2820e-003	1.7000e-004
tblVehicleEF	UBUS	0.22	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5850e-003
tblVehicleEF	UBUS	0.03	2.9230e-003
tblVehicleEF	UBUS	1.1780e-003	1.5600e-004
tblVehicleEF	UBUS	7.8850e-003	1.1870e-003
tblVehicleEF	UBUS	0.09	0.01
tblVehicleEF	UBUS	4.7730e-003	9.0800e-004
tblVehicleEF	UBUS	0.44	0.08
tblVehicleEF	UBUS	0.03	2.0890e-003
tblVehicleEF	UBUS	0.87	0.09
tblVehicleEF	UBUS	8.5780e-003	3.8200e-003
tblVehicleEF	UBUS	1.5670e-003	1.9800e-004
tblVehicleEF	UBUS	7.8850e-003	1.1870e-003
tblVehicleEF	UBUS	0.09	0.01
tblVehicleEF	UBUS	4.7730e-003	9.0800e-004
tblVehicleEF	UBUS	2.18	5.39
tblVehicleEF	UBUS	0.03	2.0890e-003
tblVehicleEF	UBUS	0.95	0.10
tblVehicleEF	UBUS	1.69	5.27
tblVehicleEF	UBUS	0.07	0.02
tblVehicleEF	UBUS	8.05	41.13
tblVehicleEF	UBUS	12.68	1.85
tblVehicleEF	UBUS	1,803.73	2,036.05
tblVehicleEF	UBUS	136.85	20.41
tblVehicleEF	UBUS	3.86	0.44

The Cove - Orange County, Winter

tblVehicleEF	UBUS	13.14	0.17
tblVehicleEF	UBUS	0.52	0.08
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.03	3.0690e-003
tblVehicleEF	UBUS	1.2820e-003	1.7000e-004
tblVehicleEF	UBUS	0.22	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5850e-003
tblVehicleEF	UBUS	0.03	2.9230e-003
tblVehicleEF	UBUS	1.1780e-003	1.5600e-004
tblVehicleEF	UBUS	6.5460e-003	8.7800e-004
tblVehicleEF	UBUS	0.11	0.01
tblVehicleEF	UBUS	3.7380e-003	6.3700e-004
tblVehicleEF	UBUS	0.43	0.08
tblVehicleEF	UBUS	0.04	2.8210e-003
tblVehicleEF	UBUS	0.95	0.10
tblVehicleEF	UBUS	8.5770e-003	3.8200e-003
tblVehicleEF	UBUS	1.5960e-003	2.0200e-004
tblVehicleEF	UBUS	6.5460e-003	8.7800e-004
tblVehicleEF	UBUS	0.11	0.01
tblVehicleEF	UBUS	3.7380e-003	6.3700e-004
tblVehicleEF	UBUS	2.17	5.39
tblVehicleEF	UBUS	0.04	2.8210e-003
tblVehicleEF	UBUS	1.04	0.11
tblVehicleTrips	ST_TR	5.67	8.14
tblVehicleTrips	SU_TR	4.84	6.28
tblVehicleTrips	WD_TR	5.81	7.32
tblWoodstoves	NumberCatalytic	1.10	0.00

The Cove - Orange County, Winter

tblWoodstoves	NumberNoncatalytic	1.10	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00

2.0 Emissions Summary

The Cove - Orange County, Winter

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.9289	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101	0.0000	3.2682	3.2682	3.1400e-003	0.0000	3.3465
Energy	0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697
Mobile	0.4992	0.5600	5.0688	0.0117	1.2894	8.1300e-003	1.2975	0.3437	7.5600e-003	0.3512		1,190.374 1	1,190.374 1	0.0737		1,192.216 7
Total	2.4396	0.6789	6.9248	0.0124	1.2894	0.0261	1.3155	0.3437	0.0255	0.3692	0.0000	1,318.768 4	1,318.768 4	0.0792	2.2900e-003	1,321.432 9

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.9289	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101	0.0000	3.2682	3.2682	3.1400e-003	0.0000	3.3465
Energy	0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697
Mobile	0.4992	0.5600	5.0688	0.0117	1.2894	8.1300e-003	1.2975	0.3437	7.5600e-003	0.3512		1,190.374 1	1,190.374 1	0.0737		1,192.216 7
Total	2.4396	0.6789	6.9248	0.0124	1.2894	0.0261	1.3155	0.3437	0.0255	0.3692	0.0000	1,318.768 4	1,318.768 4	0.0792	2.2900e-003	1,321.432 9

The Cove - Orange County, Winter

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

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation	Site Preparation	1/16/2023	1/27/2023	5	10	
2	Grading	Grading	1/28/2023	3/24/2023	5	40	
3	Building Construction	Building Construction	3/25/2023	12/29/2023	5	200	
4	Paving	Paving	12/30/2023	1/12/2024	5	10	
5	Architectural Coating	Architectural Coating	1/13/2024	1/26/2024	5	10	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 10

Acres of Paving: 0

Residential Indoor: 176,418; Residential Outdoor: 58,806; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

The Cove - Orange County, Winter

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation	Rubber Tired Dozers	1	7.00	247	0.40
Site Preparation	Skid Steer Loaders	1	8.00	65	0.37
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Scrapers	1	7.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Forklifts	2	7.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Cement and Mortar Mixers	1	8.00	9	0.56
Paving	Pavers	1	8.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Paving	Rollers	1	8.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Architectural Coating	Air Compressors	1	6.00	78	0.48
Grading	Rollers	1	4.00	80	0.38

Trips and VMT

The Cove - Orange 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
Site Preparation	3	8.00	0.00	7.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	4	10.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	7	16.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	5	13.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	3.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

3.2 Site Preparation - 2023

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					5.2693	0.0000	5.2693	2.8965	0.0000	2.8965			0.0000			0.0000
Off-Road	0.8155	8.6366	6.3348	0.0127		0.3859	0.3859		0.3550	0.3550		1,225.688 3	1,225.688 3	0.3964		1,235.598 7
Total	0.8155	8.6366	6.3348	0.0127	5.2693	0.3859	5.6552	2.8965	0.3550	3.2515		1,225.688 3	1,225.688 3	0.3964		1,235.598 7

The Cove - Orange County, Winter

3.2 Site Preparation - 2023

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	3.3600e-003	0.1051	0.0484	4.9000e-004	0.0122	2.1000e-004	0.0124	3.3400e-003	2.0000e-004	3.5400e-003		55.0554	55.0554	5.9300e-003		55.2036
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	0.0294	0.0158	0.1946	7.4000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		73.7727	73.7727	1.4000e-003		73.8077
Total	0.0328	0.1209	0.2430	1.2300e-003	0.1016	7.7000e-004	0.1024	0.0271	7.1000e-004	0.0278		128.8281	128.8281	7.3300e-003		129.0113

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.3712	0.0000	2.3712	1.3034	0.0000	1.3034			0.0000			0.0000
Off-Road	0.8155	8.6366	6.3348	0.0127		0.3859	0.3859		0.3550	0.3550	0.0000	1,225.6883	1,225.6883	0.3964		1,235.5987
Total	0.8155	8.6366	6.3348	0.0127	2.3712	0.3859	2.7571	1.3034	0.3550	1.6584	0.0000	1,225.6883	1,225.6883	0.3964		1,235.5987

The Cove - Orange County, Winter

3.2 Site Preparation - 2023

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	3.3600e-003	0.1051	0.0484	4.9000e-004	0.0122	2.1000e-004	0.0124	3.3400e-003	2.0000e-004	3.5400e-003		55.0554	55.0554	5.9300e-003		55.2036
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	0.0294	0.0158	0.1946	7.4000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		73.7727	73.7727	1.4000e-003		73.8077
Total	0.0328	0.1209	0.2430	1.2300e-003	0.1016	7.7000e-004	0.1024	0.0271	7.1000e-004	0.0278		128.8281	128.8281	7.3300e-003		129.0113

3.3 Grading - 2023

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					3.2762	0.0000	3.2762	1.6837	0.0000	1.6837			0.0000			0.0000
Off-Road	1.2685	13.1512	7.9590	0.0183		0.6014	0.6014		0.5533	0.5533		1,771.9116	1,771.9116	0.5731		1,786.2384
Total	1.2685	13.1512	7.9590	0.0183	3.2762	0.6014	3.8776	1.6837	0.5533	2.2371		1,771.9116	1,771.9116	0.5731		1,786.2384

The Cove - Orange County, Winter

3.3 Grading - 2023

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	0.0368	0.0197	0.2432	9.2000e-004	0.1118	7.0000e-004	0.1125	0.0296	6.4000e-004	0.0303		92.2158	92.2158	1.7500e-003		92.2597
Total	0.0368	0.0197	0.2432	9.2000e-004	0.1118	7.0000e-004	0.1125	0.0296	6.4000e-004	0.0303		92.2158	92.2158	1.7500e-003		92.2597

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					1.4743	0.0000	1.4743	0.7577	0.0000	0.7577			0.0000			0.0000
Off-Road	1.2685	9.2658	7.9590	0.0183		0.6014	0.6014		0.5533	0.5533	0.0000	1,771.9116	1,771.9116	0.5731		1,786.2384
Total	1.2685	9.2658	7.9590	0.0183	1.4743	0.6014	2.0757	0.7577	0.5533	1.3110	0.0000	1,771.9116	1,771.9116	0.5731		1,786.2384

The Cove - Orange County, Winter

3.3 Grading - 2023

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	0.0368	0.0197	0.2432	9.2000e-004	0.1118	7.0000e-004	0.1125	0.0296	6.4000e-004	0.0303		92.2158	92.2158	1.7500e-003		92.2597
Total	0.0368	0.0197	0.2432	9.2000e-004	0.1118	7.0000e-004	0.1125	0.0296	6.4000e-004	0.0303		92.2158	92.2158	1.7500e-003		92.2597

3.4 Building Construction - 2023

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	1.2047	10.7828	10.8586	0.0199		0.5034	0.5034		0.4778	0.4778		1,874.5679	1,874.5679	0.3877		1,884.2607
Total	1.2047	10.7828	10.8586	0.0199		0.5034	0.5034		0.4778	0.4778		1,874.5679	1,874.5679	0.3877		1,884.2607

The Cove - Orange County, Winter

3.4 Building Construction - 2023

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	4.0100e-003	0.1332	0.0495	4.6000e-004	0.0128	1.7000e-004	0.0130	3.6800e-003	1.6000e-004	3.8400e-003		50.3619	50.3619	3.9500e-003		50.4607
Worker	0.0589	0.0316	0.3891	1.4800e-003	0.1788	1.1200e-003	0.1800	0.0474	1.0300e-003	0.0485		147.5453	147.5453	2.8100e-003		147.6155
Total	0.0629	0.1648	0.4386	1.9400e-003	0.1916	1.2900e-003	0.1929	0.0511	1.1900e-003	0.0523		197.9072	197.9072	6.7600e-003		198.0762

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	1.2047	10.7828	10.8586	0.0199		0.5034	0.5034		0.4778	0.4778	0.0000	1,874.5679	1,874.5679	0.3877		1,884.2607
Total	1.2047	10.7828	10.8586	0.0199		0.5034	0.5034		0.4778	0.4778	0.0000	1,874.5679	1,874.5679	0.3877		1,884.2607

The Cove - Orange County, Winter

3.4 Building Construction - 2023

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	4.0100e-003	0.1332	0.0495	4.6000e-004	0.0128	1.7000e-004	0.0130	3.6800e-003	1.6000e-004	3.8400e-003		50.3619	50.3619	3.9500e-003		50.4607
Worker	0.0589	0.0316	0.3891	1.4800e-003	0.1788	1.1200e-003	0.1800	0.0474	1.0300e-003	0.0485		147.5453	147.5453	2.8100e-003		147.6155
Total	0.0629	0.1648	0.4386	1.9400e-003	0.1916	1.2900e-003	0.1929	0.0511	1.1900e-003	0.0523		197.9072	197.9072	6.7600e-003		198.0762

3.5 Paving - 2023

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	0.7265	6.9997	9.8318	0.0152		0.3452	0.3452		0.3188	0.3188		1,455.8849	1,455.8849	0.4598		1,467.3791
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.7265	6.9997	9.8318	0.0152		0.3452	0.3452		0.3188	0.3188		1,455.8849	1,455.8849	0.4598		1,467.3791

The Cove - Orange County, Winter

3.5 Paving - 2023

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	0.0478	0.0257	0.3162	1.2000e-003	0.1453	9.1000e-004	0.1462	0.0385	8.3000e-004	0.0394		119.8806	119.8806	2.2800e-003		119.9376
Total	0.0478	0.0257	0.3162	1.2000e-003	0.1453	9.1000e-004	0.1462	0.0385	8.3000e-004	0.0394		119.8806	119.8806	2.2800e-003		119.9376

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	0.7265	6.9997	9.8318	0.0152		0.3452	0.3452		0.3188	0.3188	0.0000	1,455.8849	1,455.8849	0.4598		1,467.3791
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.7265	6.9997	9.8318	0.0152		0.3452	0.3452		0.3188	0.3188	0.0000	1,455.8849	1,455.8849	0.4598		1,467.3791

The Cove - Orange County, Winter

3.5 Paving - 2023

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	0.0478	0.0257	0.3162	1.2000e-003	0.1453	9.1000e-004	0.1462	0.0385	8.3000e-004	0.0394		119.8806	119.8806	2.2800e-003		119.9376
Total	0.0478	0.0257	0.3162	1.2000e-003	0.1453	9.1000e-004	0.1462	0.0385	8.3000e-004	0.0394		119.8806	119.8806	2.2800e-003		119.9376

3.5 Paving - 2024

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	0.6968	6.5787	9.8568	0.0152		0.3150	0.3150		0.2910	0.2910		1,456.0567	1,456.0567	0.4598		1,467.5523
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.6968	6.5787	9.8568	0.0152		0.3150	0.3150		0.2910	0.2910		1,456.0567	1,456.0567	0.4598		1,467.5523

The Cove - Orange County, Winter

3.5 Paving - 2024

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	0.0456	0.0234	0.2940	1.1500e-003	0.1453	8.9000e-004	0.1462	0.0385	8.2000e-004	0.0394		115.1314	115.1314	2.0700e-003		115.1831
Total	0.0456	0.0234	0.2940	1.1500e-003	0.1453	8.9000e-004	0.1462	0.0385	8.2000e-004	0.0394		115.1314	115.1314	2.0700e-003		115.1831

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	0.6968	6.5787	9.8568	0.0152		0.3150	0.3150		0.2910	0.2910	0.0000	1,456.0567	1,456.0567	0.4598		1,467.5523
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.6968	6.5787	9.8568	0.0152		0.3150	0.3150		0.2910	0.2910	0.0000	1,456.0567	1,456.0567	0.4598		1,467.5523

The Cove - Orange County, Winter

3.5 Paving - 2024

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	0.0456	0.0234	0.2940	1.1500e-003	0.1453	8.9000e-004	0.1462	0.0385	8.2000e-004	0.0394		115.1314	115.1314	2.0700e-003		115.1831
Total	0.0456	0.0234	0.2940	1.1500e-003	0.1453	8.9000e-004	0.1462	0.0385	8.2000e-004	0.0394		115.1314	115.1314	2.0700e-003		115.1831

3.6 Architectural Coating - 2024

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	54.5132					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443
Total	54.6939	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443

The Cove - Orange County, Winter

3.6 Architectural Coating - 2024

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	0.0105	5.3900e-003	0.0678	2.7000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0800e-003		26.5688	26.5688	4.8000e-004		26.5807
Total	0.0105	5.3900e-003	0.0678	2.7000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0800e-003		26.5688	26.5688	4.8000e-004		26.5807

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	54.5132					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443
Total	54.6939	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443

The Cove - Orange County, Winter

3.6 Architectural Coating - 2024

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	0.0105	5.3900e-003	0.0678	2.7000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0800e-003		26.5688	26.5688	4.8000e-004		26.5807
Total	0.0105	5.3900e-003	0.0678	2.7000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0800e-003		26.5688	26.5688	4.8000e-004		26.5807

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

The Cove - Orange 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	0.4992	0.5600	5.0688	0.0117	1.2894	8.1300e-003	1.2975	0.3437	7.5600e-003	0.3512		1,190.374 1	1,190.374 1	0.0737		1,192.216 7
Unmitigated	0.4992	0.5600	5.0688	0.0117	1.2894	8.1300e-003	1.2975	0.3437	7.5600e-003	0.3512		1,190.374 1	1,190.374 1	0.0737		1,192.216 7

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse	161.04	179.08	138.16	547,935	547,935
Total	161.04	179.08	138.16	547,935	547,935

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
Condo/Townhouse	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse	0.544795	0.058861	0.186903	0.129401	0.024381	0.006522	0.014242	0.004855	0.000656	0.000385	0.024332	0.000723	0.003942

5.0 Energy Detail

Historical Energy Use: N

The Cove - Orange County, Winter

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697
NaturalGas Unmitigated	0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697

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					
Condo/Townhouse	1063.57	0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697
Total		0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697

The Cove - Orange County, Winter

5.2 Energy by Land Use - Natural Gas

Mitigated

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse	1.06357	0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697
Total		0.0115	0.0980	0.0417	6.3000e-004		7.9200e-003	7.9200e-003		7.9200e-003	7.9200e-003		125.1261	125.1261	2.4000e-003	2.2900e-003	125.8697

6.0 Area Detail

6.1 Mitigation Measures Area

- Use Low VOC Paint - Residential Interior
- Use Low VOC Paint - Residential Exterior
- Use Low VOC Paint - Non-Residential Interior
- Use Low VOC Paint - Non-Residential Exterior
- No Hearths Installed
- Use Low VOC Cleaning Supplies

The Cove - Orange 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	1.9289	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101	0.0000	3.2682	3.2682	3.1400e-003	0.0000	3.3465
Unmitigated	1.9289	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101	0.0000	3.2682	3.2682	3.1400e-003	0.0000	3.3465

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	0.1494					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	1.7250					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0546	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101		3.2682	3.2682	3.1400e-003		3.3465
Total	1.9289	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101	0.0000	3.2682	3.2682	3.1400e-003	0.0000	3.3465

The Cove - Orange 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	0.1494					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	1.7250					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0546	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101		3.2682	3.2682	3.1400e-003		3.3465
Total	1.9289	0.0209	1.8143	1.0000e-004		0.0101	0.0101		0.0101	0.0101	0.0000	3.2682	3.2682	3.1400e-003	0.0000	3.3465

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

Institute Recycling and Composting Services

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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The Cove - Orange County, Winter

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
