Appendix C Air Quality and Greenhouse Gas Emissions Output Data

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1420 Valley View Demolition (2018) - Los Angeles-South Coast County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

1420 Valley View Demolition (2018)

Los Angeles-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Single Family Housing	1.00	Dwelling Unit	0.34	1,800.00	3

1.2 Other Project Characteristics

Orbanization	Urban	wina Speea (m/s)	2.2	Precipitation Freq (Days)	33
Climate Zone	12			Operational Year	2018
Utility Company	Glendale Water and Power				
CO2 Intensity (lb/MWhr)	948.98	CH4 Intensity (lb/MWhr)	0.033	N2O Intensity (lb/MWhr)	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Demolition Only - no operational emissions.

Land Use - 0.34 Acre lot. Demolition of a single family home.

Construction Phase - Demolition of the existing single family home occured over one day.

Off-road Equipment - Demolition in 2018 required a Backhoe and a Bobcat (Skid Steer Loader).

Demolition - 128 tons of debris removed.

Trips and VMT - Total of six worker trips and 16 hauling trips.

Vehicle Trips - Construction Only.

Vehicle Emission Factors - Demo occured in 2018; assuming EMFAC2017 defaults since that is what was current then.

Vehicle Emission Factors -

Vehicle Emission Factors -

Fleet Mix -

1420 Valley View Demolition (2018) - Los Angeles-South Coast County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Road Dust -

Woodstoves - Construction Only.

Consumer Products - Construction Only.

Area Coating - Construction Only.

Landscape Equipment - Construction Only.

Energy Use - Construction Only.

Water And Wastewater - Construction Only.

Solid Waste - Construction Only.

Construction Off-road Equipment Mitigation -

Table Name	Column Name	Default Value	New Value
tblAreaCoating	Area_Residential_Exterior	1215	0
tblAreaCoating	Area_Residential_Interior	3645	0
tblConstructionPhase	NumDays	10.00	1.00
tblConstructionPhase	PhaseEndDate	1/12/2018	1/1/2018
tblConsumerProducts	ROG_EF	1.98E-05	0
tblConsumerProducts	ROG_EF_Degreaser	3.542E-07	0
tblConsumerProducts	ROG_EF_PesticidesFertilizers	5.152E-08	0
tblEnergyUse	LightingElect	1,608.84	0.00
tblEnergyUse	NT24E	6,155.97	0.00
tblEnergyUse	NT24NG	6,281.00	0.00
tblEnergyUse	T24E	120.13	0.00
tblEnergyUse	T24NG	21,333.01	0.00
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	0.85	0.00
tblFireplaces	NumberNoFireplace	0.10	0.00
tblFireplaces	NumberWood	0.05	0.00

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

tblLandscapeEquipment	NumberSummerDays	250	0
tblLandUse	LotAcreage	0.32	0.34
tblOffRoadEquipment	LoadFactor	0.37	0.37
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblSolidWaste	SolidWasteGenerationRate	1.23	0.00
tblTripsAndVMT	HaulingTripNumber	13.00	16.00
tblTripsAndVMT	WorkerTripNumber	5.00	6.00
tblVehicleTrips	ST_TR	9.54	0.00
tblVehicleTrips	SU_TR	8.55	0.00
tblVehicleTrips	WD_TR	9.44	0.00
tblWater	IndoorWaterUseRate	65,154.03	0.00
tblWater	OutdoorWaterUseRate	41,075.36	0.00
tblWoodstoves	NumberCatalytic	0.05	0.00
tblWoodstoves	NumberNoncatalytic	0.05	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

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

1420 Valley View Demolition (2018) - Los Angeles-South Coast County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Year					lb/d	day							lb/c	lay		
2018	0.5647	8.0256	4.9451	0.0167	3.0862	0.3100	3.3962	0.5093	0.2876	0.7969	0.0000	1,771.0296	1,771.0296	0.2240	0.1900	1,833.2337
Maximum	0.5647	8.0256	4.9451	0.0167	3.0862	0.3100	3.3962	0.5093	0.2876	0.7969	0.0000	1,771.0296	1,771.0296	0.2240	0.1900	1,833.2337

Mitigated Construction

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year					lb/c	lay							lb/c	lay		
2018	0.5647	8.0256	4.9451	0.0167	3.0862	0.3100	3.3962	0.5093	0.2876	0.7969	0.0000	1,771.0296	1,771.0296	0.2240	0.1900	1,833.2337
Maximum	0.5647	8.0256	4.9451	0.0167	3.0862	0.3100	3.3962	0.5093	0.2876	0.7969	0.0000	1,771.0296	1,771.0296	0.2240	0.1900	1,833.2337

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	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

2.2 Overall Operational

Unmitigated Operational

	D00	NO	00	000	- ''		DMAGELL	F '(:		DMOFT	D: 000	ND: OOO	T 1 1000	0114	NOO	000
	ROG	NOx	CO	SO2	Fugitive	Exhaust	PM10 Total	Fugitive	Exhaust	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
					PM10	PM10		PM2.5	PM2.5							
					1 10110	1 10110		1 1012.0	1 1012.0							

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1420 Valley View Demolition (2018) - Los Angeles-South Coast County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Category					lb/	day							lb/	day		
Area	2.5600e-003	9.6000e-004	0.0831	0.0000		4.5000e-004	4.5000e-004	4.5000e-004	4.5000e-004	0.0000	0.1486	0.1486	1.5000e-004	0.0000	0.1522	
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	2.5600e-003	9.6000e-004	0.0831	0.0000	0.0000	4.5000e-004	4.5000e-004	0.0000	4.5000e-004	4.5000e-004	0.0000	0.1486	0.1486	1.5000e-004	0.0000	0.1522

Mitigated Operational

	ROG	NOx	СО	SO2	Fugitive 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/d	day		
Area	2.5600e-003	9.6000e-004	0.0831	0.0000		4.5000e-004	4.5000e-004		4.5000e-004	4.5000e-004	0.0000	0.1486	0.1486	1.5000e-004	0.0000	0.1522
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	2.5600e-003	9.6000e-004	0.0831	0.0000	0.0000	4.5000e-004	4.5000e-004	0.0000	4.5000e-004	4.5000e-004	0.0000	0.1486	0.1486	1.5000e-004	0.0000	0.1522

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	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

1420 Valley View Demolition (2018) - Los Angeles-South Coast County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	1/1/2018	1/1/2018	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

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

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Skid Steer Loaders	1	8.00	65	0.37
Demolition	Concrete/Industrial Saws	0	8.00	81	0.73
Demolition	Rubber Tired Dozers	0	1.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	1	8.00	97	0.37

Trips and VMT

	Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
De	emolition	2	6.00	0.00	16.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 **Demolition - 2018**

Unmitigated Construction On-Site

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1420 Valley View Demolition (2018) - Los Angeles-South Coast County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive 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/c	lay							lb/c	lay		
Fugitive Dust					2.7391	0.0000	2.7391	0.4147	0.0000	0.4147			0.0000			0.0000
Off-Road	0.3573	3.8379	3.7232	5.1700e-003		0.2454	0.2454		0.2257	0.2257		519.8158	519.8158	0.1618		523.8615
Total	0.3573	3.8379	3.7232	5.1700e-003	2.7391	0.2454	2.9844	0.4147	0.2257	0.6404		519.8158	519.8158	0.1618		523.8615

Unmitigated Construction Off-Site

	ROG	NOx	СО	SO2	Fugitive 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/d	day		
Hauling	0.1753	4.1581	0.8930	0.0109	0.2800	0.0641	0.3442	0.0768	0.0614	0.1381		1,184.9285	1,184.9285	0.0593	0.1876	1,242.3129
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
Worker	0.0322	0.0295	0.3289	6.6000e-004	0.0671	5.4000e-004	0.0676	0.0178	4.9000e-004	0.0183		66.2853	66.2853	2.7900e-003	2.3600e-003	67.0593
Total	0.2075	4.1876	1.2219	0.0116	0.3471	0.0647	0.4118	0.0946	0.0619	0.1564		1,251.2138	1,251.2138	0.0621	0.1900	1,309.3722

Mitigated Construction On-Site

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1420 Valley View Demolition (2018) - Los Angeles-South Coast County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive 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/c	lay							lb/c	lay		
Fugitive Dust					2.7391	0.0000	2.7391	0.4147	0.0000	0.4147			0.0000			0.0000
Off-Road	0.3573	3.8379	3.7232	5.1700e-003		0.2454	0.2454		0.2257	0.2257	0.0000	519.8158	519.8158	0.1618		523.8615
Total	0.3573	3.8379	3.7232	5.1700e-003	2.7391	0.2454	2.9844	0.4147	0.2257	0.6404	0.0000	519.8158	519.8158	0.1618		523.8615

Mitigated Construction Off-Site

	ROG	NOx	СО	SO2	Fugitive 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/e	day							lb/d	day		
Hauling	0.1753	4.1581	0.8930	0.0109	0.2800	0.0641	0.3442	0.0768	0.0614	0.1381		1,184.9285	1,184.9285	0.0593	0.1876	1,242.3129
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
Worker	0.0322	0.0295	0.3289	6.6000e-004	0.0671	5.4000e-004	0.0676	0.0178	4.9000e-004	0.0183		66.2853	66.2853	2.7900e-003	2.3600e-003	67.0593
Total	0.2075	4.1876	1.2219	0.0116	0.3471	0.0647	0.4118	0.0946	0.0619	0.1564		1,251.2138	1,251.2138	0.0621	0.1900	1,309.3722

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

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

4.2 Trip Summary Information

	Ave	erage Daily Trip Ra	te	Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Single Family Housing	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

		Miles			Trip %			Trip Purpose	e %
Land Use	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
Single Family Housing	14.70 5.90 8.70		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
Single Family Housing	0.555715	0.057748	0.184908	0.128505	0.022181	0.005142	0.010756	0.007799	0.000991	0.000646	0.021418	0.000672	0.00

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	СО	SO2	Fugitive 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/c	lay							lb/c	lay		
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas <u>Unmitigated</u>

	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/c	lay							lb/d	day		
Single Family Housing	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	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/d	ay							lb/c	lay		
Single Family Housing	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day									lb/day						
Mitigated	2.5600e-003	9.6000e-004	0.0831	0.0000		4.5000e-004	4.5000e-004		4.5000e-004	4.5000e-004	0.0000	0.1486	0.1486	1.5000e-004	0.0000	0.1522
Unmitigated	2.5600e-003	9.6000e-004	0.0831	0.0000		4.5000e-004	4.5000e-004		4.5000e-004	4.5000e-004	0.0000	0.1486	0.1486	1.5000e-004	0.0000	0.1522

6.2 Area by SubCategory

Unmitigated

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1420 Valley View Demolition (2018) - Los Angeles-South Coast County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive Exhaust PM10 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	0.0000				0.0000	0.0000		0.0000	0.0000			0.0000			0.0000		
Consumer Products	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	2.5600e-003	9.6000e-004	0.0831	0.0000	4.5000e-004	4.5000e-004		4.5000e-004	4.5000e-004		0.1486	0.1486	1.5000e-004		0.1522		
Total	2.5600e-003	9.6000e-004	0.0831	0.0000	4.5000e-004	4.5000e-004	•	4.5000e-004	4.5000e-004	0.0000	0.1486	0.1486	1.5000e-004	0.0000	0.1522		

Mitigated

	ROG	NOx	CO	SO2	Fugitive Exhaus PM10 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	0.0000				0.0000	0.0000		0.0000	0.0000			0.0000			0.0000		
Consumer Products	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	2.5600e-003	9.6000e-004	0.0831	0.0000	4.5000e-0	04 4.5000e-004		4.5000e-004	4.5000e-004		0.1486	0.1486	1.5000e-004		0.1522		
Total	2.5600e-003	9.6000e-004	0.0831	0.0000	4.5000e-0	04 4.5000e-004		4.5000e-004	4.5000e-004	0.0000	0.1486	0.1486	1.5000e-004	0.0000	0.1522		

1420 Valley View Demolition (2018) - Los Angeles-South Coast County, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

7.0 Water Detail							
7.1 Mitigation Measures Water							
8.0 Waste Detail							
8.1 Mitigation Measures Waste							
9.0 Operational Offroad							
Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type	
10.0 Stationary Equipment							
Fire Pumps and Emergency Gener	ators_						
Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type	
<u>Boilers</u>							•
Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type		
User Defined Equipment						•	
Equipment Type	Number						
		1					

11.0 Vegetation