
APPENDIX E

EMFAC RESULTS

355 First Street EXISTING Energy Demand - Bay Area AQMD Air District, Annual

**355 First Street Existing Energy Demand
Bay Area AQMD Air District, Annual**

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	2.44	1000sqft	0.06	2,440.00	0
Single Family Housing	1.00	Dwelling Unit	0.32	1,800.00	3
Strip Mall	3.31	1000sqft	0.08	3,310.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	64
Climate Zone	5			Operational Year	2019
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MW hr)	641.35	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Existing conditions Pre-COVID

5.0 Energy Detail

Historical Energy Use: N

	ROG	NOx	CO	SO2	Fugitive 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 Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	21.2722	21.2722	9.6000e-004	2.0000e-004	21.3555
Natural Gas Unmitigated	5.6000e-004	5.0100e-003	3.4000e-003	3.0000e-005		3.9000e-004	3.9000e-004		3.9000e-004	3.9000e-004	0.0000	5.5880	5.5880	1.1000e-004	1.0000e-004	5.6212

5.2 Energy by Land Use - Natural Gas

	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					
General Office Building	47165.2	2.5000e-004	2.3100e-003	1.9400e-003	1.0000e-005		1.8000e-004	1.8000e-004		1.8000e-004	1.8000e-004	0.0000	2.5169	2.5169	5.0000e-005	5.0000e-005	2.5319
Single Family Housing	42323.8	2.3000e-004	1.9500e-003	8.3000e-004	1.0000e-005		1.6000e-004	1.6000e-004		1.6000e-004	1.6000e-004	0.0000	2.2586	2.2586	4.0000e-005	4.0000e-005	2.2720
Strip Mall	15226	8.0000e-005	7.5000e-004	6.3000e-004	0.0000		6.0000e-005	6.0000e-005		6.0000e-005	6.0000e-005	0.0000	0.8125	0.8125	2.0000e-005	1.0000e-005	0.8174
Total		5.6000e-004	5.0100e-003	3.4000e-003	2.0000e-005		4.0000e-004	4.0000e-004		4.0000e-004	4.0000e-004	0.0000	5.5880	5.5880	1.1000e-004	1.0000e-004	5.6212

5.3 Energy by Land Use - Electricity

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
General Office Building	30451.2	8.8586	4.0000e-004	8.0000e-005	8.8933
Single Family Housing	7982.49	2.3222	1.1000e-004	2.0000e-005	2.3313
Strip Mall	34688.8	10.0914	4.6000e-004	9.0000e-005	10.1309
Total		21.2722	9.7000e-004	1.9000e-004	21.3555

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**EXISTING FUEL DEMAND
Operational Year 2019**

vehicle_class	fuel	process	kgal/day		
All Other Buses	Dsl	IDLEX	8.10E-07	Diesel kgal/day	4.84E-03
All Other Buses	Dsl	RUNEX	0.000101	gal/year	1768.012
LDA	Dsl	RUNEX	3.08E-05		
LDT1	Dsl	RUNEX	4.73E-07	Gas kgal/day	0.029482
LDT2	Dsl	RUNEX	1.77E-05	gal/year	10760.92
LHD1	Dsl	IDLEX	2.09E-06		
LHD1	Dsl	RUNEX	0.000349	Total gal/year	12528.93
LHD2	Dsl	IDLEX	1.44E-06	Annual VMT	277547
LHD2	Dsl	RUNEX	0.000195	Mileage check	22.15249
MDV	Dsl	RUNEX	6.22E-05	22.2 mpg	
MH	Dsl	RUNEX	1.62E-05		
Motor Coach	Dsl	IDLEX	1.63E-06		
Motor Coach	Dsl	RUNEX	3.48E-05		
PTO	Dsl	RUNEX	9.20E-05		
SBUS	Dsl	IDLEX	2.51E-06		
SBUS	Dsl	RUNEX	3.07E-05		
T6 CAIRP Class 4	Dsl	IDLEX	3.62E-09		
T6 CAIRP Class 4	Dsl	RUNEX	4.12E-07		
T6 CAIRP Class 5	Dsl	IDLEX	4.78E-09		
T6 CAIRP Class 5	Dsl	RUNEX	5.63E-07		
T6 CAIRP Class 6	Dsl	IDLEX	1.31E-08		
T6 CAIRP Class 6	Dsl	RUNEX	1.45E-06		
T6 CAIRP Class 7	Dsl	IDLEX	2.50E-08		
T6 CAIRP Class 7	Dsl	RUNEX	8.58E-06		
T6 Instate Deliver	Dsl	IDLEX	2.54E-06		
T6 Instate Deliver	Dsl	RUNEX	4.43E-05		
T6 Instate Deliver	Dsl	IDLEX	2.51E-06		
T6 Instate Deliver	Dsl	RUNEX	5.00E-05		
T6 Instate Deliver	Dsl	IDLEX	5.32E-06		
T6 Instate Deliver	Dsl	RUNEX	9.59E-05		
T6 Instate Deliver	Dsl	IDLEX	7.00E-07		
T6 Instate Deliver	Dsl	RUNEX	2.04E-05		
T6 Instate Other (	Dsl	IDLEX	5.56E-06		
T6 Instate Other (	Dsl	RUNEX	9.02E-05		
T6 Instate Other (	Dsl	IDLEX	8.84E-06		
T6 Instate Other (	Dsl	RUNEX	0.000184		
T6 Instate Other (	Dsl	IDLEX	9.31E-06		
T6 Instate Other (	Dsl	RUNEX	0.000172		
T6 Instate Other (	Dsl	IDLEX	3.29E-06		
T6 Instate Other (	Dsl	RUNEX	7.39E-05		
T6 Instate Tractor	Dsl	IDLEX	4.09E-08		
T6 Instate Tractor	Dsl	RUNEX	8.04E-07		
T6 Instate Tractor	Dsl	IDLEX	1.02E-06		

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T6 Instate Tractor Dsl	RUNEX	2.84E-05
T6 OOS Class 4 Dsl	IDLEX	2.00E-09
T6 OOS Class 4 Dsl	RUNEX	2.28E-07
T6 OOS Class 5 Dsl	IDLEX	2.65E-09
T6 OOS Class 5 Dsl	RUNEX	3.11E-07
T6 OOS Class 6 Dsl	IDLEX	7.25E-09
T6 OOS Class 6 Dsl	RUNEX	8.04E-07
T6 OOS Class 7 Dsl	IDLEX	1.38E-08
T6 OOS Class 7 Dsl	RUNEX	5.50E-06
T6 Public Class 4 Dsl	IDLEX	9.08E-07
T6 Public Class 4 Dsl	RUNEX	1.03E-05
T6 Public Class 5 Dsl	IDLEX	1.27E-06
T6 Public Class 5 Dsl	RUNEX	1.72E-05
T6 Public Class 6 Dsl	IDLEX	8.40E-07
T6 Public Class 6 Dsl	RUNEX	9.87E-06
T6 Public Class 7 Dsl	IDLEX	1.97E-06
T6 Public Class 7 Dsl	RUNEX	3.09E-05
T6 Utility Class 5 Dsl	IDLEX	3.02E-07
T6 Utility Class 5 Dsl	RUNEX	7.87E-06
T6 Utility Class 6 Dsl	IDLEX	6.12E-08
T6 Utility Class 6 Dsl	RUNEX	1.53E-06
T6 Utility Class 7 Dsl	IDLEX	6.98E-08
T6 Utility Class 7 Dsl	RUNEX	2.10E-06
T7 CAIRP Class 8 Dsl	IDLEX	4.08E-05
T7 CAIRP Class 8 Dsl	RUNEX	0.000538
T7 NNOOS Class 8 Dsl	IDLEX	4.32E-05
T7 NNOOS Class 8 Dsl	RUNEX	0.000644
T7 NOOS Class 8 Dsl	IDLEX	1.90E-05
T7 NOOS Class 8 Dsl	RUNEX	0.000233
T7 Other Port Cla: Dsl	IDLEX	1.65E-06
T7 Other Port Cla: Dsl	RUNEX	4.74E-05
T7 POAK Class 8 Dsl	IDLEX	1.05E-05
T7 POAK Class 8 Dsl	RUNEX	0.000177
T7 POLA Class 8 Dsl	IDLEX	1.56E-14
T7 POLA Class 8 Dsl	RUNEX	3.62E-13
T7 Public Class 8 Dsl	IDLEX	3.99E-06
T7 Public Class 8 Dsl	RUNEX	9.54E-05
T7 Single Concret: Dsl	IDLEX	2.68E-06
T7 Single Concret: Dsl	RUNEX	8.34E-05
T7 Single Dump C Dsl	IDLEX	4.32E-06
T7 Single Dump C Dsl	RUNEX	0.000118
T7 Single Other Cl Dsl	IDLEX	5.23E-06
T7 Single Other Cl Dsl	RUNEX	0.000142
T7 SWCV Class 8 Dsl	IDLEX	2.60E-06
T7 SWCV Class 8 Dsl	RUNEX	0.000173
T7 Tractor Class 8 Dsl	IDLEX	2.56E-05
T7 Tractor Class 8 Dsl	RUNEX	0.000467

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T7 Utility Class 8	Dsl	IDLEX	1.84E-07
T7 Utility Class 8	Dsl	RUNEX	9.83E-06
UBUS	Dsl	RUNEX	0.000116
LDA	Gas	RUNEX	0.013639
LDA	Gas	STREX	0.000455
LDT1	Gas	RUNEX	0.001338
LDT1	Gas	STREX	5.16E-05
LDT2	Gas	RUNEX	0.007093
LDT2	Gas	STREX	0.000246
LHD1	Gas	IDLEX	4.81E-06
LHD1	Gas	RUNEX	0.001285
LHD1	Gas	STREX	1.47E-05
LHD2	Gas	IDLEX	7.16E-07
LHD2	Gas	RUNEX	0.000188
LHD2	Gas	STREX	1.98E-06
MCY	Gas	RUNEX	6.23E-05
MCY	Gas	STREX	5.99E-06
MDV	Gas	RUNEX	0.004451
MDV	Gas	STREX	0.000161
MH	Gas	RUNEX	0.000101
MH	Gas	STREX	2.14E-08
OBUS	Gas	IDLEX	4.06E-07
OBUS	Gas	RUNEX	9.29E-05
OBUS	Gas	STREX	6.99E-07
SBUS	Gas	IDLEX	9.36E-07
SBUS	Gas	RUNEX	1.46E-05
SBUS	Gas	STREX	9.20E-08
T6TS	Gas	IDLEX	1.74E-06
T6TS	Gas	RUNEX	0.000259
T6TS	Gas	STREX	3.35E-06
T7IS	Gas	RUNEX	7.78E-07
T7IS	Gas	STREX	2.01E-08
UBUS	Gas	RUNEX	9.33E-06
UBUS	Gas	STREX	1.44E-08

355 First Street Condominiums Los Altos CA - Bay Area AQMD Air District, Annual

355 First Street Condominiums Los Altos CA
Bay Area AQMD Air District, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Enclosed Parking with Elevator	51.02	1000sqft	0.00	51,020.00	0
Other Non-Asphalt Surfaces	1.70	1000sqft	0.04	1,700.00	0
Condo/Townhouse High Rise	50.00	Dwelling Unit	0.64	79,431.00	143

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	64
Climate Zone	5			Operational Year	2025
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MW hr)	206	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Carbon intensity factor updated per CEC

Land Use - Includes off-site sidewalk improvements

Vehicle Trips - Updated to ITE 9th edition

Woodstoves - Municipal Code Chapter 12.64 prohibits wood-burning fireplaces, default switched to gas

Mobile Land Use Mitigation -

Energy Mitigation - Reflects compliance with 2019 Title 24 Building Energy Efficiency Standards

Water Mitigation - Required Compliance with State MWELO

Table Name	Column Name	Default Value	New Value
tblFireplaces	NumberGas	7.50	16.00
tblFireplaces	NumberWood	8.50	0.00
tblLandUse	LandUseSquareFeet	50,000.00	79,431.00
tblLandUse	LotAcreage	1.17	0.00
tblLandUse	LotAcreage	0.78	0.64
tblProjectCharacteristics	CO2IntensityFactor	641.35	206
tblVehicleTrips	WD_TR	4.18	5.18

2.0 Emissions Summary

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	0.3820	6.0000e-003	0.3721	3.0000e-005		2.2000e-003	2.2000e-003		2.2000e-003	2.2000e-003	0.0000	2.6048	2.6048	6.2000e-004	4.0000e-005	2.6313
Energy	1.8600e-003	0.0159	6.7600e-003	1.0000e-004		1.2800e-003	1.2800e-003		1.2800e-003	1.2800e-003	0.0000	61.0700	61.0700	6.3600e-003	1.5800e-003	61.6998
Mobile	0.0485	0.2257	0.5429	2.1500e-003	0.2052	1.7600e-003	0.2069	0.0551	1.6400e-003	0.0567	0.0000	198.3107	198.3107	6.6700e-003	0.0000	198.4774
Waste						0.0000	0.0000		0.0000	0.0000	4.6688	0.0000	4.6688	0.2759	0.0000	11.5667
Water						0.0000	0.0000		0.0000	0.0000	1.0335	2.2778	3.3113	0.1065	2.5700e-003	6.7398
Total	0.4324	0.2476	0.9218	2.2800e-003	0.2052	5.2400e-003	0.2104	0.0551	5.1200e-003	0.0602	5.7023	264.2633	269.9656	0.3960	4.1900e-003	281.1150

	ROG	NOx	CO	SO2	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	1.04	2.16	4.17	6.94	0.64	54.08	3.44	0.65	54.69	9.79	12.03	4.45	4.63	1.16	6.05	4.52

4.0 Operational Detail - Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Unmitigated	0.0485	0.2257	0.5429	2.1500e-003	0.2052	1.7600e-003	0.2069	0.0551	1.6400e-003	0.0567	0.0000	198.3107	198.3107	6.6700e-003	0.0000	198.4774

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated Annual VMT
	Weekday	Saturday	Sunday	
Condo/Townhouse High Rise	259.00	215.50	171.50	551,414
Enclosed Parking with Elevator	0.00	0.00	0.00	
Other Non-Asphalt Surfaces	0.00	0.00	0.00	
Total	259.00	215.50	171.50	551,414

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-	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse High Rise	10.80	4.80	5.70	31.00	15.00	54.00	86	11	3
Enclosed Parking with Elevator	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
Other Non-Asphalt Surfaces	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse High Rise	0.581705	0.037849	0.193793	0.109044	0.014574	0.005304	0.018664	0.026966	0.002656	0.002072	0.005755	0.000900	0.000719
Enclosed Parking with Elevator	0.581705	0.037849	0.193793	0.109044	0.014574	0.005304	0.018664	0.026966	0.002656	0.002072	0.005755	0.000900	0.000719
Other Non-Asphalt Surfaces	0.581705	0.037849	0.193793	0.109044	0.014574	0.005304	0.018664	0.026966	0.002656	0.002072	0.005755	0.000900	0.000719

5.0 Energy Detail

Historical Energy Use: N

Exceed Title 24

5.2 Energy by Land Use - NaturalGas

Unmitigated

Consumer Products	0.3136					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	2.0000e-004	1.7200e-003	7.3000e-004	1.0000e-005		1.4000e-004	1.4000e-004		1.4000e-004	1.4000e-004	0.0000	1.9974	1.9974	4.0000e-005	4.0000e-005	2.0093
Landscaping	0.0112	4.2800e-003	0.3714	2.0000e-005		2.0600e-003	2.0600e-003		2.0600e-003	2.0600e-003	0.0000	0.6074	0.6074	5.8000e-004	0.0000	0.6220
Total	0.3820	6.0000e-003	0.3721	3.0000e-005		2.2000e-003	2.2000e-003		2.2000e-003	2.2000e-003	0.0000	2.6048	2.6048	6.2000e-004	4.0000e-005	2.6313

7.0 Water Detail

Use Water Efficient Irrigation System

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Condo/Townhouse High Rise	3.2577 / 1.92849	3.3113	0.1065	2.5700e-003	6.7398
Enclosed Parking with Elevator	0 / 0	0.0000	0.0000	0.0000	0.0000
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		3.3113	0.1065	2.5700e-003	6.7398

8.0 Waste Detail

Category/Year

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Condo/Townhouse High Rise	23	4.6688	0.2759	0.0000	11.5667

Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		4.6688	0.2759	0.0000	11.5667

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FUEL DEMAND
Operational Year 2024

vehicle_class	fuel	process	emission	Fuel Demand	
All Other Buses	Dsl	IDLEX	1.56E-06	Diesel kgal/day	9.14E-03
All Other Buses	Dsl	RUNEX	0.000184	Diesel gal/year	3.33E+03
LDA	Dsl	RUNEX	3.82E-05		
LDT1	Dsl	RUNEX	4.54E-07	Gasoline kgal/day	0.052512
LDT2	Dsl	RUNEX	3.75E-05	Gasoline gal/year	19167.05
LHD1	Dsl	IDLEX	4.21E-06		
LHD1	Dsl	RUNEX	0.000799		
LHD2	Dsl	IDLEX	3.11E-06	Total Fuel Demand	2.25E+04
LHD2	Dsl	RUNEX	0.000442	(Annual gal/year)	
MDV	Dsl	RUNEX	0.000112		
MH	Dsl	RUNEX	3.27E-05	Mileage Check:	2.45E+01
Motor Coach	Dsl	IDLEX	2.80E-06	24.5 mpg	
Motor Coach	Dsl	RUNEX	6.66E-05		
PTO	Dsl	RUNEX	0.000167		
SBUS	Dsl	IDLEX	4.75E-06		
SBUS	Dsl	RUNEX	5.58E-05		
T6 CAIRP Class 4	Dsl	IDLEX	6.27E-09		
T6 CAIRP Class 4	Dsl	RUNEX	7.81E-07		
T6 CAIRP Class 5	Dsl	IDLEX	8.41E-09		
T6 CAIRP Class 5	Dsl	RUNEX	1.07E-06		
T6 CAIRP Class 6	Dsl	IDLEX	2.66E-08		
T6 CAIRP Class 6	Dsl	RUNEX	2.74E-06		
T6 CAIRP Class 7	Dsl	IDLEX	4.55E-08		
T6 CAIRP Class 7	Dsl	RUNEX	1.63E-05		
T6 Instate Delivery Cla	Dsl	IDLEX	4.19E-06		
T6 Instate Delivery Cla	Dsl	RUNEX	7.93E-05		
T6 Instate Delivery Cla	Dsl	IDLEX	4.67E-06		
T6 Instate Delivery Cla	Dsl	RUNEX	9.23E-05		
T6 Instate Delivery Cla	Dsl	IDLEX	9.06E-06		
T6 Instate Delivery Cla	Dsl	RUNEX	0.000175		
T6 Instate Delivery Cla	Dsl	IDLEX	1.21E-06		
T6 Instate Delivery Cla	Dsl	RUNEX	3.68E-05		
T6 Instate Other Class	Dsl	IDLEX	7.94E-06		
T6 Instate Other Class	Dsl	RUNEX	0.000166		
T6 Instate Other Class	Dsl	IDLEX	1.54E-05		
T6 Instate Other Class	Dsl	RUNEX	0.000346		
T6 Instate Other Class	Dsl	IDLEX	1.50E-05		
T6 Instate Other Class	Dsl	RUNEX	0.000323		
T6 Instate Other Class	Dsl	IDLEX	5.74E-06		
T6 Instate Other Class	Dsl	RUNEX	0.000135		
T6 Instate Tractor Clas	Dsl	IDLEX	6.04E-08		
T6 Instate Tractor Clas	Dsl	RUNEX	1.50E-06		
T6 Instate Tractor Clas	Dsl	IDLEX	1.79E-06		
T6 Instate Tractor Clas	Dsl	RUNEX	5.19E-05		
T6 OOS Class 4	Dsl	IDLEX	3.51E-09		
T6 OOS Class 4	Dsl	RUNEX	4.32E-07		
T6 OOS Class 5	Dsl	IDLEX	4.69E-09		

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T6 OOS Class 5	Dsl	RUNEX	5.94E-07
T6 OOS Class 6	Dsl	IDLEX	1.49E-08
T6 OOS Class 6	Dsl	RUNEX	1.52E-06
T6 OOS Class 7	Dsl	IDLEX	2.36E-08
T6 OOS Class 7	Dsl	RUNEX	1.04E-05
T6 Public Class 4	Dsl	IDLEX	1.50E-06
T6 Public Class 4	Dsl	RUNEX	1.84E-05
T6 Public Class 5	Dsl	IDLEX	2.39E-06
T6 Public Class 5	Dsl	RUNEX	3.16E-05
T6 Public Class 6	Dsl	IDLEX	1.38E-06
T6 Public Class 6	Dsl	RUNEX	1.74E-05
T6 Public Class 7	Dsl	IDLEX	3.09E-06
T6 Public Class 7	Dsl	RUNEX	5.32E-05
T6 Utility Class 5	Dsl	IDLEX	5.26E-07
T6 Utility Class 5	Dsl	RUNEX	1.45E-05
T6 Utility Class 6	Dsl	IDLEX	9.97E-08
T6 Utility Class 6	Dsl	RUNEX	2.73E-06
T6 Utility Class 7	Dsl	IDLEX	1.13E-07
T6 Utility Class 7	Dsl	RUNEX	3.78E-06
T7 CAIRP Class 8	Dsl	IDLEX	7.88E-05
T7 CAIRP Class 8	Dsl	RUNEX	0.001011
T7 NNOOS Class 8	Dsl	IDLEX	8.60E-05
T7 NNOOS Class 8	Dsl	RUNEX	0.001196
T7 NOOS Class 8	Dsl	IDLEX	3.68E-05
T7 NOOS Class 8	Dsl	RUNEX	0.000437
T7 Other Port Class 8	Dsl	IDLEX	2.85E-06
T7 Other Port Class 8	Dsl	RUNEX	0.000104
T7 POAK Class 8	Dsl	IDLEX	1.82E-05
T7 POAK Class 8	Dsl	RUNEX	0.00036
T7 POLA Class 8	Dsl	IDLEX	2.60E-14
T7 POLA Class 8	Dsl	RUNEX	6.54E-13
T7 Public Class 8	Dsl	IDLEX	6.87E-06
T7 Public Class 8	Dsl	RUNEX	0.000172
T7 Single Concrete/Træ	Dsl	IDLEX	5.67E-06
T7 Single Concrete/Træ	Dsl	RUNEX	0.000151
T7 Single Dump Class 8	Dsl	IDLEX	1.01E-05
T7 Single Dump Class 8	Dsl	RUNEX	0.00022
T7 Single Other Class 8	Dsl	IDLEX	1.35E-05
T7 Single Other Class 8	Dsl	RUNEX	0.000265
T7 SWCV Class 8	Dsl	IDLEX	3.70E-06
T7 SWCV Class 8	Dsl	RUNEX	0.000247
T7 Tractor Class 8	Dsl	IDLEX	6.08E-05
T7 Tractor Class 8	Dsl	RUNEX	0.000851
T7 Utility Class 8	Dsl	IDLEX	3.72E-07
T7 Utility Class 8	Dsl	RUNEX	1.80E-05
UBUS	Dsl	RUNEX	0.000171
LDA	Gas	RUNEX	0.023244
LDA	Gas	STREX	0.000737
LDT1	Gas	RUNEX	0.002107
LDT1	Gas	STREX	7.64E-05
LDT2	Gas	RUNEX	0.013346
LDT2	Gas	STREX	0.000442
LHD1	Gas	IDLEX	8.63E-06

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LHD1	Gas	RUNEX	0.002362
LHD1	Gas	STREX	2.78E-05
LHD2	Gas	IDLEX	1.29E-06
LHD2	Gas	RUNEX	0.000336
LHD2	Gas	STREX	3.58E-06
MCY	Gas	RUNEX	0.000117
MCY	Gas	STREX	1.02E-05
MDV	Gas	RUNEX	0.008578
MDV	Gas	STREX	0.000292
MH	Gas	RUNEX	0.000161
MH	Gas	STREX	2.88E-08
OBUS	Gas	IDLEX	6.31E-07
OBUS	Gas	RUNEX	0.000132
OBUS	Gas	STREX	1.05E-06
SBUS	Gas	IDLEX	1.68E-06
SBUS	Gas	RUNEX	2.61E-05
SBUS	Gas	STREX	1.51E-07
T6TS	Gas	IDLEX	2.82E-06
T6TS	Gas	RUNEX	0.000475
T6TS	Gas	STREX	4.91E-06
T7IS	Gas	RUNEX	9.36E-07
T7IS	Gas	STREX	9.73E-09
UBUS	Gas	RUNEX	1.67E-05
UBUS	Gas	STREX	2.56E-08