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# **APPENDIX E**

EMFAC2017 RESULTS

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965 Weeks Apartments  
East Palo Alto

calendar_y	season	mc	sub_area	vehicle_cla	fuel	process	pollutant	emission
2022	Annual		San Mateo LDA	Dsl		RUNEX	Fuel	0.0003314
2022	Annual		San Mateo MDV	Gas		STREX	Fuel	0.0006259
2022	Annual		San Mateo MDV	Gas		RUNEX	Fuel	0.0186987
2022	Annual		San Mateo LDT2	Gas		STREX	Fuel	0.0008542
2022	Annual		San Mateo LDT2	Gas		RUNEX	Fuel	0.0252487
2022	Annual		San Mateo LDT1	Gas		STREX	Fuel	0.0002447
2022	Annual		San Mateo LDT1	Gas		RUNEX	Fuel	0.0073869
2022	Annual		San Mateo LHD1	Gas		RUNEX	Fuel	0.0059089
2022	Annual		San Mateo LHD1	Gas		IDLEX	Fuel	2.13E-05
2022	Annual		San Mateo LHD1	Gas		STREX	Fuel	4.98E-05
2022	Annual		San Mateo LHD2	Gas		RUNEX	Fuel	0.0009303
2022	Annual		San Mateo LHD2	Gas		IDLEX	Fuel	3.42E-06
2022	Annual		San Mateo LHD2	Gas		STREX	Fuel	7.90E-06
2022	Annual		San Mateo T6TS	Gas		RUNEX	Fuel	0.0019375
2022	Annual		San Mateo T6TS	Gas		IDLEX	Fuel	1.02E-05
2022	Annual		San Mateo T6TS	Gas		STREX	Fuel	1.48E-05
2022	Annual		San Mateo T7IS	Gas		RUNEX	Fuel	1.89E-05
2022	Annual		San Mateo T7IS	Gas		STREX	Fuel	5.34E-08
2022	Annual		San Mateo LDT1	Dsl		RUNEX	Fuel	1.95E-06
2022	Annual		San Mateo LDT2	Dsl		RUNEX	Fuel	0.0001591
2022	Annual		San Mateo MDV	Dsl		RUNEX	Fuel	0.0004693
2022	Annual		San Mateo LHD1	Dsl		RUNEX	Fuel	0.0019685
2022	Annual		San Mateo LHD1	Dsl		IDLEX	Fuel	1.29E-05
2022	Annual		San Mateo LHD2	Dsl		RUNEX	Fuel	0.000838
2022	Annual		San Mateo LHD2	Dsl		IDLEX	Fuel	7.96E-06
2022	Annual		San Mateo LDA	Gas		STREX	Fuel	0.0014862
2022	Annual		San Mateo LDA	Gas		RUNEX	Fuel	0.0446613
2022	Annual		San Mateo SBUS	Gas		RUNEX	Fuel	6.53E-05
2022	Annual		San Mateo SBUS	Gas		IDLEX	Fuel	3.86E-06
2022	Annual		San Mateo SBUS	Gas		STREX	Fuel	3.09E-07
2022	Annual		San Mateo OBUS	Gas		RUNEX	Fuel	0.0006159
2022	Annual		San Mateo OBUS	Gas		IDLEX	Fuel	2.33E-06
2022	Annual		San Mateo OBUS	Gas		STREX	Fuel	3.21E-06
2022	Annual		San Mateo MCY	Gas		RUNEX	Fuel	0.0006384
2022	Annual		San Mateo MCY	Gas		STREX	Fuel	4.04E-05
2022	Annual		San Mateo MH	Gas		RUNEX	Fuel	0.0003762
2022	Annual		San Mateo MH	Gas		STREX	Fuel	5.38E-08
2022	Annual		San Mateo MH	Dsl		RUNEX	Fuel	6.99E-05
2022	Annual		San Mateo UBUS	Dsl		RUNEX	Fuel	0.0008514
2022	Annual		San Mateo UBUS	Gas		STREX	Fuel	2.85E-07
2022	Annual		San Mateo UBUS	Gas		RUNEX	Fuel	3.78E-05
2022	Annual		San Mateo T6 Ag	Dsl		RUNEX	Fuel	7.48E-07
2022	Annual		San Mateo T6 Ag	Dsl		IDLEX	Fuel	4.48E-08
2022	Annual		San Mateo T6 Public	Dsl		RUNEX	Fuel	0.0001191
2022	Annual		San Mateo T6 Public	Dsl		IDLEX	Fuel	2.24E-05
2022	Annual		San Mateo T6 CAIRP S	Dsl		RUNEX	Fuel	1.09E-05

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2022 Annual	San Mateo T6 CAIRP S Dsl	IDLEX	Fuel	1.34E-07
2022 Annual	San Mateo T6 CAIRP H Dsl	RUNEX	Fuel	5.94E-05
2022 Annual	San Mateo T6 CAIRP H Dsl	IDLEX	Fuel	2.07E-07
2022 Annual	San Mateo T6 Instate Dsl	RUNEX	Fuel	0.0004525
2022 Annual	San Mateo T6 Instate Dsl	IDLEX	Fuel	4.52E-06
2022 Annual	San Mateo T6 Instate Dsl	RUNEX	Fuel	2.78E-05
2022 Annual	San Mateo T6 Instate Dsl	IDLEX	Fuel	2.19E-07
2022 Annual	San Mateo T6 Instate Dsl	RUNEX	Fuel	0.0030302
2022 Annual	San Mateo T6 Instate Dsl	IDLEX	Fuel	3.56E-05
2022 Annual	San Mateo T6 Instate Dsl	RUNEX	Fuel	0.0019182
2022 Annual	San Mateo T6 Instate Dsl	IDLEX	Fuel	8.27E-06
2022 Annual	San Mateo T6 OOS Sm Dsl	RUNEX	Fuel	5.29E-06
2022 Annual	San Mateo T6 OOS Sm Dsl	IDLEX	Fuel	6.68E-08
2022 Annual	San Mateo T6 OOS He Dsl	RUNEX	Fuel	3.72E-05
2022 Annual	San Mateo T6 OOS He Dsl	IDLEX	Fuel	1.27E-07
2022 Annual	San Mateo T6 Utility Dsl	RUNEX	Fuel	2.37E-05
2022 Annual	San Mateo T6 Utility Dsl	IDLEX	Fuel	2.31E-06
2022 Annual	San Mateo T7 Ag Dsl	RUNEX	Fuel	1.86E-06
2022 Annual	San Mateo T7 Ag Dsl	IDLEX	Fuel	9.90E-08
2022 Annual	San Mateo T7 Public Dsl	RUNEX	Fuel	0.0001764
2022 Annual	San Mateo T7 Public Dsl	IDLEX	Fuel	1.58E-05
2022 Annual	San Mateo PTO Dsl	RUNEX	Fuel	0.0001291
2022 Annual	San Mateo T7 CAIRP Dsl	RUNEX	Fuel	0.0003083
2022 Annual	San Mateo T7 CAIRP Dsl	IDLEX	Fuel	3.37E-05
2022 Annual	San Mateo T7 CAIRP C Dsl	RUNEX	Fuel	2.80E-05
2022 Annual	San Mateo T7 CAIRP C Dsl	IDLEX	Fuel	3.63E-07
2022 Annual	San Mateo T7 Utility Dsl	RUNEX	Fuel	2.91E-06
2022 Annual	San Mateo T7 Utility Dsl	IDLEX	Fuel	1.49E-07
2022 Annual	San Mateo T7 NNOOS Dsl	RUNEX	Fuel	0.0003537
2022 Annual	San Mateo T7 NNOOS Dsl	IDLEX	Fuel	4.33E-05
2022 Annual	San Mateo T7 NOOS Dsl	RUNEX	Fuel	0.0001211
2022 Annual	San Mateo T7 NOOS Dsl	IDLEX	Fuel	1.66E-05
2022 Annual	San Mateo T7 Other P Dsl	RUNEX	Fuel	4.46E-05
2022 Annual	San Mateo T7 Other P Dsl	IDLEX	Fuel	7.31E-07
2022 Annual	San Mateo T7 POAK Dsl	RUNEX	Fuel	0.0002546
2022 Annual	San Mateo T7 POAK Dsl	IDLEX	Fuel	8.56E-06
2022 Annual	San Mateo T7 POLA Dsl	RUNEX	Fuel	4.09E-12
2022 Annual	San Mateo T7 POLA Dsl	IDLEX	Fuel	1.56E-13
2022 Annual	San Mateo T7 Single Dsl	RUNEX	Fuel	0.0004879
2022 Annual	San Mateo T7 Single Dsl	IDLEX	Fuel	2.72E-05
2022 Annual	San Mateo T7 Single C Dsl	RUNEX	Fuel	7.28E-05
2022 Annual	San Mateo T7 Single C Dsl	IDLEX	Fuel	2.37E-06
2022 Annual	San Mateo T7 Tractor Dsl	RUNEX	Fuel	0.00054
2022 Annual	San Mateo T7 Tractor Dsl	IDLEX	Fuel	1.44E-05
2022 Annual	San Mateo T7 Tractor Dsl	RUNEX	Fuel	6.11E-05
2022 Annual	San Mateo T7 Tractor Dsl	IDLEX	Fuel	2.03E-06
2022 Annual	San Mateo SBUS Dsl	RUNEX	Fuel	0.0001155

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2022 Annual	San Mateo SBUS	Dsl	IDLEX	Fuel	1.18E-05
2022 Annual	San Mateo Motor Coa	Dsl	RUNEX	Fuel	0.0002608
2022 Annual	San Mateo Motor Coa	Dsl	IDLEX	Fuel	1.38E-05
2022 Annual	San Mateo All Other B	Dsl	RUNEX	Fuel	0.0006437
2022 Annual	San Mateo All Other B	Dsl	IDLEX	Fuel	6.20E-06
2022 Annual	San Mateo T7 SWCV	Dsl	IDLEX	Fuel	2.35E-05
2022 Annual	San Mateo T7 SWCV	Dsl	RUNEX	Fuel	0.0008085
Thousands of gallons per day =					0.1249949
Gallons of fuel per year = (1000*365*0.125)					45,623.15