

2017 Long Beach Airport GSE Program Inventory

	Fleet Inventory Equipment Count <i>(including <25hp non-electric and low-use equipment)</i>			Fleet Inventory Annual Emissions <i>(including <25hp non-electric and low-use equipment)</i>						
	In-Use (any fuel)	Low-Use (any fuel)	Total (any fuel)	ROG (short tons)	CO (short tons)	NO _x (short tons)	PM ₁₀ (short tons)	PM _{2.5} (short tons)	CO _{2e} (metric tons)	SO _x (short tons)
Overall Fleet	167	0	167	6.1	63.8	23.7	0.597	0.535	2,579	0.0091
Overall Fleet Percent	100.0%	0.0%	--	--	--	--	--	--	--	--
Diesel	98	0	98	2.0	6.9	11.5	0.478	0.440	1,060	0.0051
<i>Tier 4</i>	9	0	9	0.0	0.4	0.2	0.007	0.007	98	0.0005
<i>Tier 4i</i>	2	0	2	0.0	0.2	0.2	0.010	0.009	29	0.0001
<i>Tier 3</i>	3	0	3	0.0	0.1	0.2	0.008	0.008	34	0.0002
<i>Tier 2</i>	13	0	13	0.1	0.8	1.2	0.040	0.037	139	0.0007
<i>≤ Tier 1</i>	71	0	71	1.9	5.4	9.8	0.412	0.379	760	0.0037
<i>On-Road</i>	0	0	0	0.0	0.0	0.0	0.000	0.000	0	0.0000
Gasoline	51	0	51	3.4	51.0	10.5	0.099	0.075	1,279	0.0040
<i>Pre-2010</i>	38	0	38	3.3	48.7	10.5	0.078	0.059	1,009	0.0032
<i>2010 and Newer</i>	13	0	13	0.0	2.3	0.1	0.021	0.016	271	0.0008
LPG	18	0	18	0.7	5.9	1.7	0.021	0.021	240	0.0000
<i>Pre-2010</i>	15	0	15	0.7	5.8	1.7	0.018	0.018	211	0.0000
<i>2010 and Newer</i>	3	0	3	0.0	0.1	0.0	0.003	0.003	29	0.0000
Electric	155	0	155	0.0	0.0	0.0	0.000	0.000	0	0.0000