

ATTACHMENT F – FACILITY EMISSIONS SUMMARY¹

Pollutant ID	Pollutant Name	lb/yr
75070	Acetaldehyde	2.46E-01
107028	Acrolein	1.54E-01
7429905	Aluminum	3.47E+00
1344281	Aluminum oxide	5.50E-01
7664417	Ammonia	1.34E+02
7440382	Arsenic	1.30E-02
7440393	Barium	2.51E-01
71432	Benzene	4.79E-01
7440417	Beryllium	7.47E-04
85687	Butyl benzyl phthalate	1.50E-02
7440439	Cadmium	6.29E-02
7782505	Chlorine	3.90E-01
108907	Chlorobenzene	2.21E-02
7440473	Chromium (total)	9.67E-02
18540299	Chromium, Hexavalent	7.65E-05
7440484	Cobalt	6.11E-03
7440508	Copper	5.22E-02
98828	Cumene	9.92E-03
80159	Cumene hydroperoxide	7.56E-02
110827	Cyclohexane	1.12E+00
9901	Diesel PM	2.29E-01
1091	Epoxy Resin	5.11E+01
100414	Ethyl benzene	7.05E-01
107211	Ethylene glycol	1.09E+00
111762	Ethylene glycol monobutyl ether	4.77E+00
68610413	Flexibilizer epoxy resin	1.65E-02
50000	Formaldehyde	1.01E+00
7647010	Hydrochloric acid	2.01E+02
7664393	Hydrogen fluoride	1.44E+02
123319	Hydroquinone	5.02E-03
67630	Isopropyl alcohol	1.84E+03
7439965	Manganese	3.18E-02
7439976	Mercury	1.49E-02
67561	Methanol	8.53E+01
78933	Methyl ethyl ketone	1.42E+01
108101	Methyl isobutyl ketone	1.35E+00
91203	Naphthalene	3.93E-02
71363	n-Butyl alcohol	7.63E+00
110543	n-Hexane	3.60E-01

¹ Pursuant to Section VIII.E.(3) of CARB's *Emission Inventory Criteria and Guidelines for the Air Toxics "Hot Spots" Program* (EICG), all pollutants emitted on a facility-wide basis exceeding one-half the degree of accuracy listed in Appendix A-1 of CARB's EICG are quantified in the ATEIR, and risk is evaluated in the HRA. Pollutants emitted from the facility at less than one-half the degree of accuracy (e.g., lead), may not be quantified in the ATEIR, HRA, and Facility Emissions Summary. However, any omitted substance of negligible emissions (i.e., less than one-half the degree of accuracy) are required to be reported in a Supplemental Use and Production Information form in the ATEIR.

Pollutant ID	Pollutant Name	lb/yr
7440020	Nickel	2.12E-01
7697372	Nitric acid	1.51E+02
1151	PAHs	5.72E-03
127184	Perchloroethylene	1.49E+00
108952	Phenol	2.11E-02
7723140	Phosphorus	1.43E-02
85449	Phthalic anhydride	3.14E+00
115071	Propylene	4.18E+01
107982	Propylene glycol monomethyl ether	3.13E-03
108656	Propylene glycol monomethyl ether acetate	9.63E+01
14808607	Quartz	4.42E-02
7782492	Selenium	1.37E-03
7440224	Silver	2.21E-04
1310732	Sodium hydroxide	5.51E-03
108883	Toluene	1.56E+02
25551137	Trimethyl benzene	2.21E-02
95636	1,2,4-Trimethylbenzene	6.27E-03
7440622	Vanadium	1.34E-01
1330207	Xylenes	2.14E+00
7440666	Zinc	1.66E+00
1314132	Zinc oxide	1.27E-03