EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 1801

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emissio</u> lb/hr	on Rates TPY(4)
9	HCL Dip Tank	Acid	0.027	0.005
10 and 11	Primary Spray Booth	VOC PM	12.08 0.09	3.40 0.01
13	Curing Oven (2.5 MMBtu/hr)	VOC Exempt Solvent PM SO ₂ CO NO _x VOC (5)	29.89 0.37 0.02 <0.01 0.21 0.25 0.01	8.74 0.08 0.04 <0.01 0.45 0.54 0.03
14	Slush Coating Vent	VOC Exempt Solvent	15.16 0.22	3.25 0.05
15	Fugitives	VOC Exempt Solvent	3.99 0.03	2.03 0.01
19	Curing Oven (1.0 MMBtu/hr)	VOC PM SO ₂ CO NO _x VOC (5)	5.87 <0.01 <0.01 0.08 0.10 <0.01	0.29 0.02 <0.01 0.18 0.21 0.01
All	Site-wide	Individual HAP VOC		<10.00 (6) 15.65 (7)

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- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) Exempt Solvent Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - PM particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}
 - PM_{10} particulate matter equal to or less than 10 microns in diameter
 - PM_{2.5} particulate matter equal to or less than 2.5 microns in diameter
 - CO carbon monoxide
 - HCl hydrogen chloride
 - HAP any air contaminant (pollutant) listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C (40 CFR Part 63)
- (4) Compliance with annual emission limits is based on a rolling 12-month period.
- (5) Combustion emissions.
- (6) This HAP limit is included so that a Title V permit is not required, but due to EPA's once-in, always-in policy the requirements of 40 CFR Part 63, Subparts MMMM (Surface Coating of Miscellaneous Metal Parts and Products) and NNNN (Surface Coating of Large Appliances) remain applicable because the final compliance dates passed without inclusion of an enforceable HAP limit in the permit.
- (7) The total site-wide VOC emission limit is based upon a maximum of 313 operating days per year at 99.99 lbs per day.

Dated October 13, 2008