

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 23708

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)	Emission Rates	
			lb/hr	TPY (4)
STS-1 and STS-2	STS Dip Tanks	VOC (5)	5.60	14.00
HP-2	Pipe Stenciling	VOC (5)	9.50	5.33
		PM (5)	0.37	0.21
HP-4	High Performance Coater	VOC (6)	18.84	31.08
		PM (6)	1.70	3.10
HP-4FUG	High Performance Coater	VOC (5)	28.26	46.62
ALL (Site-wide)	Various	Individual HAP		<10.00 (7)
		All HAPs		<25.00 (7)

- (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) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - PM - particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}
 - PM₁₀ - 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
 - 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
- (4) Compliance with annual emission limits is based on a rolling 12-month period.
- (5) Fugitive emissions as defined in Title 30 Texas Administrative Code § 101.1 (includes outdoor emissions and emissions through building openings).
- (6) Stack emissions.
- (7) These annual emissions also include site-wide emissions from all facilities at the site with the following air authorization: Permit Number 78922.

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Dated October 11, 2007