

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 78571

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, sources, and related activities. 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	
			lbs/hour	TPY (4)
DCEXH-1	Dust Collection System for Latex Paint Line	VOC	0.07	0.30
		PM ₁₀ /PM _{2.5}	0.34	1.50
		NH ₄ OH	0.13	0.57
DCEXH-2	Dust Collection System for Alkyd and Lacquer Paint Lines	VOC	2.26	9.91
		PM ₁₀ /PM _{2.5}	0.21	0.94
EF-1 and EF-2	Floor Sweep Exhausts for Alkyd and Lacquer Paint Lines	VOC	0.12	0.52
TB1, TB2, RBL1 - RBL6, SB-1 - SB-4, and RBA-1 - RBA-5	Seventeen Fixed Roof Storage Tanks	VOC	0.03	0.15
		NH ₄ OH	<0.01	<0.01
All Emission Points at the Site	All Sources at the Site	Individual HAP		<10.00
		All HAPs		<25.00

(1) Emission point identification - emission point number from plot plan.

(2) Specific point 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
- NH₄OH - ammonium hydroxide
- PM - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}
- PM₁₀ - total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}
- PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter
- HAP - hazardous air pollutant as 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 (tons per year) is based on a 12 month rolling period.

Date: _____