

Emission Sources - Maximum Allowable Emission Rates

Permit Number 37513

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)
VC-VENT	Surface Coating Drying Rooms, Solvent Tanks, Captured Truck Loading Emissions	VOC	38.57	34.92
TRKLOAD	Uncaptured Truck Loading Emissions	VOC	0.16	<0.01
F-GLUE	Gluing Fugitives	VOC	4.63	10.14
		Exempt Solvents	4.53	9.92
PRINT-VENT	Printing	VOC	0.25	0.54
F-TANK	Tank Fugitives	VOC	0.30	1.31
F-TRKLOAD	Truck Loading Fugitives	VOC	0.21	0.90
F-CONC	Vapor Concentrator Fugitives	VOC	0.20	0.89
HOHTR	Hot Oil Heater	VOC	0.02	0.05
		PM	0.01	0.03
		PM ₁₀	0.01	0.03
		PM _{2.5}	0.01	0.03
		NO _x	0.20	0.43
		CO	0.16	0.36
		SO ₂	<0.01	<0.01
All Emission Points at the Site	All Sources at the Site	Individual HAP	---	<10
		Total HAPs	---	<25

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

(2) Specific point source name. For fugitive sources, use area name or fugitive source name.

(3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as represented

PM₁₀ - total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}, as

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represented

PM_{2.5}
CO
HAP

- particulate matter equal to or less than 2.5 microns in diameter
- carbon monoxide
- 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: _____ DRAFT