

Emission Sources - Maximum Allowable Emission Rates

Permit Number 97967

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)
PCLSTK	Pipe Coating Line – Spray Booths 1 through 3	VOC	12.17	17.68
		PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
		PM _{2.5}	<0.01	<0.01
PCLVENT	Pipe Coating Line – Solvent Wipe 1 and 2, Shot Blast Cabinet,	VOC	1.45	4.29
		Exempt Solvent	0.14	0.43
		PM	0.03	0.14
		PM ₁₀	0.03	0.14
		PM _{2.5}	0.03	0.14
ACLSTK	Accessory Coating Line - Solvent Wipe Station, Shot Blast Cabinet, Spray Booth	VOC	0.89	2.01
		Exempt Solvent	0.03	0.07
		PM	0.01	0.05
		PM ₁₀	0.01	0.05
		PM _{2.5}	0.01	0.05
SITEWIDE		Individual HAP	---	<10.00
		Combined HAP	---	<25.00

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

(2) Specific point source name.

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

ES - exempt solvent

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}

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- 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.

(5) The allowable emission rates include startup and shutdown activities.

Date: April 26, 2022