Emission Sources - Maximum Allowable Emission Rates

Permit Number 90527

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 Ra	ssion Rates (6)	
			lbs/hour	TPY (4)	
PB-1a and PB-1b	Paint Booth	voc	50.43	44.84	
1 5 10		Exempt Solvents	17.54	7.89	
		PM/PM ₁₀	0.01	0.01	
SITEWIDE		Individual HAP		<10.00 (5)	
		Combined HAP		<25.00 (5)	

- (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) 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
 - HRVOC highly reactive volatile organic compounds as defined in 30 TAC § 115.10
 - IOC-U inorganic compounds (unspeciated)
 - 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
 - represented
 - PM_{2.5} particulate matter equal to or less than 2.5 microns in diameter
 - CO carbon monoxide
 - 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) This HAP limit is being 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, Subpart MMMM (Surface Coating of Miscellaneous Metal Parts and Products) remain applicable because the final compliance date passed without inclusion of an enforceable HAP limit in the permit.
- (6) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

Date:	August 21	2019

Project Number: 304873