Emission Sources - Maximum Allowable Emission Rates

Permit Number 146984

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	Emission Rates (5)		
		Name (3)	lbs/hour	TPY (4)	
		РМ	0.04	< 0.01	
BAG1	Mixing and milling vats	PM ₁₀	0.02	< 0.01	
		PM _{2.5}	< 0.01	< 0.01	
TEST1		PM	< 0.01	< 0.01	
	Test Spray Booths	PM ₁₀	< 0.01	< 0.01	
	rest spray bootins	PM _{2.5}	< 0.01	< 0.01	
		voc	1.38	1.79	
EXFAN1 through EXFAN4	Production Operations Routed to Exhaust Fans 1-4 (Grouped)	voc	21.86	12.59	
LAI AIV4	LAndust 1 dris 1 4 (Grouped)	Exempt Solvent	XXX	XXX	
FUGITIVE	Pumps, valves, connections	voc	0.15	0.64	
TANK1 through TANK13	Combined Emissions from Tank 1 through Tank 13	voc	40.90	0.21	
All Emission Points at the Site	All Sources at the Site	Individual HAP		< 10.00	
All Emission Points at the Site	All Sources at the Site	Total HAP		< 25.00	

	Emission point					

(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
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.
- (5) Includes planned maintenance, startup, and shutdown activities.

Date:

Project Number: 269820