Emission Sources - Maximum Allowable Emission Rates

Permit Number 49298

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	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
No. (1)			lbs/hour	TPY (4)
V-GZ-1	Abrasive Blasting Fugitives	РМ	3.15	3.70
		PM ₁₀	0.37	0.43
		PM _{2.5}	0.06	0.07
V-A-1	Diesel Engine	VOC	0.28	0.30
		PM ₁₀ /PM _{2.5}	0.25	0.29
		NO _X	1.70	2.00
		СО	0.76	0.89
		SO ₂	0.24	0.28

- (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
 - 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
 - NO_x total oxides of nitrogen
 - CO carbon monoxide
 - SO₂ sulfur dioxide
- (4) Compliance with annual emission limits (tons per year) is based on a 12-month rolling period.

Date:	August 2, 2012
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Project Numbers: 170266 and 170268