Emission Sources - Maximum Allowable Emission Rates

Special Permit Number 17208

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 (5)	
(1)			lbs/hour	TPY (4)
EPN001	Gel Coat Booth	Styrene	6.64	5.02
		Acetone	7.10	5.30
EPN002	Mixing Area	Styrene	4.90	4.95
		Acetone	7.10	7.44
		VOC	6.75	1.68
EPN003	Grinding Booth	РМ	0.125	0.60

- (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 РΜ
 - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM₂₅, as
 - represented
 - total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}, as PM_{10} represented
 - particulate matter equal to or less than 2.5 microns in diameter
- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) The allowable emission rates include planned maintenance, startup, and shutdown activities.

Date:	April 23, 2014

Project Number: 206448

 $PM_{2.5}$