Emission Sources - Maximum Allowable Emission Rates

Permit Number 50828

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)
M16	Fabrication Blasting	РМ	0.07	0.29
M18A and M18B	IGA Painting	voc	172.50	21.88
		РМ	1.85	0.24
M26 (A, B, and C)	Box Steam Cleaning	VOC	0.80	1.90
M27	Gear Cleaning	VOC	0.80	1.90
M31	Oil/Water Separating	voc	0.48	0.27
M35	Layout Fluid Marking	voc	3.08	0.57
		РМ	0.10	0.02
M36	Layout Fluid Removing	voc	19.01	3.47
M33, M45, and M51	Degreasing	voc	0.19	0.84
All Emission Points at the Site	All Sources at the Site	Individual HAPs		<10.00
		Total HAPs		<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
 - 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) Rate is for a rolling 12-consecutive month period.

Date:	September 29, 2017
Dale.	September 29, 2017

Project Number: 272767