## Emission Sources - Maximum Allowable Emission Rates

## Permit Number 79340

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)	
			lbs/hour	TPY (4)
01	Vapor Degreaser	Trichloroethylene (TCE)	2.10	4.20
		VOC	0.02	0.04
02		NO <sub>x</sub>	0.08	0.37
		СО	0.07	0.31
		РМ	0.01	0.03
		PM <sub>10</sub>	0.01	0.03
		PM <sub>2.5</sub>	0.01	0.03
		SO <sub>2</sub>	<0.01	<0.01
		VOC	<0.01	0.02

- (1) Emission point identification from plot plan.
- (2) Specific point source name.
- (3) TCE vapor degreaser cleaning solvent

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

PM - total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, as represented

PM<sub>10</sub> - total particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>, as

represented

PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter

CO - carbon monoxide

- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Allowable emission rates include maintenance, start-up, and shut-down emissions.

Date:	October 13, 2017	

Project Numbers: 258467, 258431