

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 48274

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. 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 *	
			lb/hr (4)	TPY**
Prime 1 and 2	Spray Booths	VOC (5)	63.51	13.97
		PM 0.02	<0.01	
		ES 13.20	0.14	
		2-Ethoxyethanol (6)	5.40	0.70
DEG-1	Vapor Degreaser	VOC (7)	5.68	5.90
All Sources		Single HAP		<10.00
		Combined HAPs		<25.00

- (1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names.
- (3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code Section 101.1 (30 TAC § 101.1)
 PM - particulate matter, suspended in the atmosphere, including PM₁₀.
 PM₁₀ - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
 ES - exempt solvents as listed in 30 TAC § 101.1.
 HAPs - hazardous air pollutants.
- (4) Emission rates, in pounds per hour, may be subject to variation depending on substitution of materials as allowed under Special Conditions 9 & 12.
- (5) VOC emissions include HAPs as defined in 30 TAC § 116.15.
- (6) 2-Ethoxyethanol emissions are included in total VOC emissions from spray booths.
- (7) VOC emissions consist exclusively of Trichloroethylene, a HAP as defined in 30 TAC § 116.15.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 7 Days/week 52 Weeks/year.

** Compliance with annual emission limits is based on a rolling consecutive 12-month period.

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AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY**</u>

Dated _____