

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 8005

This table lists the maximum allowable emission rates for the sources of air contaminants covered by this permit. Sources may operate 8,760 hours/year.

### AIR CONTAMINANTS DATA

Emission Point No. (1) (4)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY
B-1-N, B-1-S, B-2-N, and B-2-S	Paint Booths 1 and 2	VOC	66.29	74.24
		Acetone	3.29	1.01
		PM	2.16	1.06
BV-1 and BV-2	Paint Booths (Fugitives)	VOC	2.23	4.16
		Acetone	0.11	0.04
H-1 and H-2	Makeup Air Heater	PM	0.07	0.31
		SO <sub>2</sub>	0.01	0.03
		NO <sub>x</sub>	0.93	4.06
		CO	0.78	3.41
		VOC	0.06	0.23
F-2 and F-3	Cold Solvent Cleaners	VOC	10.31	9.03
B-1-N, B-1-S, B-2-N, B-2-S, F-2 and F-3	Paint Booths and Cold Solvent Cleaners	Single HAP		<10.0
		Total HAPs		<25.0

(1) Emission point identification number from plot plan.

(2) Specific point source name.

(3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code Section 101.1

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

NO<sub>x</sub> - nitrous oxides

CO - carbon monoxide

PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>

PM<sub>10</sub> - 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.

HAP - hazardous air pollutant as identified in Federal Clean Air Act, Section 112(b).

(4) Rate is for a rolling 12 consecutive months.

Dated \_\_\_\_\_