

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 42072

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit.

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2) TPY (4)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	
EPNs 13 and 14	Spray Booths, Flash-Off Area, Cure Ovens, and Paint Mixing Area routed to Thermal Oxidizers 1 and 2	VOC	9.75	20.25
		PM	0.12	0.25
		VOC (5)	0.16	0.69
		PM (5)	0.22	0.95
		SO <sub>2</sub>	0.02	0.08
		NO <sub>x</sub>	2.74	11.95
		CO	1.43	6.23
		Single HAPs		<10.00
EPNs 11 and 16	Washer Tank Heaters 1 and 2	VOC	0.06	0.26
		PM	0.09	0.36
		SO <sub>2</sub>	0.01	0.03
		NO <sub>x</sub>	1.00	4.36
		CO	0.43	1.86
EPNs 12 and 15	Dry-Off Ovens 1 and 2	VOC	0.07	0.27
		PM	0.09	0.37
		SO <sub>2</sub>	0.01	0.03
		NO <sub>x</sub>	1.04	4.52
		CO	0.44	1.93

(1) Emission point identification

(2) Specific point source name.

(3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1.  
HAPs - Hazardous Air Pollutants as listed in Title 40 Code of Federal Regulations Part 63, Subpart C. The rate represents the total HAPs from this source and does not represent additional pollutants that are not already represented under VOC.

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.

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

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

CO - carbon monoxide

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

(5) Combustion emissions

Dated June 17, 2004