

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 18335

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) (4)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY
E-01	Abrasive Blasting Cabinets Vented through a Baghouse	PM	0.20	1.00
E-02	Roll Coater Paint and Cleanup Solvent	VOC (5)	3.05	8.77
E-03	Coated Coil and Oxidizing Oven	VOC	7.61	30.87
		NO _x	1.47	6.44
		CO	1.24	5.41
		SO ₂	<0.01	0.04
		PM	0.11	0.49
		VOC (6)	0.08	0.35
E-02 and E-03	Coil Coating Application and Curing	Single HAP		<10.00
		All HAP		<25.00

(1) Emission point identification number from plot plan

(2) Sources may operate 24 hours/day, 7 days/week, and 52 weeks/year

(3) PM - particulate matter including particles less than a nominal 10 microns in aerodynamic diameter

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

NO_x - oxides of nitrogen

CO - carbon monoxide

SO₂ - sulfur dioxide

HAP - hazardous air pollutant as identified in Title 40 Code of Federal Regulations Part 63, Subpart C as modified by removal of ethylene glycol monobutyl ether on November 18, 2004

(4) Rate for a rolling 12-consecutive month period

(5) Fugitive emissions

(6) Non-methane VOC resulting from combustion of natural gas

Dated June 8, 2005