## **Emission Sources - Maximum Allowable Emission Rates**

## Permit Number 96417

This table lists the maximum allowable emission rates for all sources of air contaminants 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**

<b>Emission Point</b>	Source Name (FIN)	Air Contaminant	Emission Rates	
No. (1)		Name (2)	lbs/hour	TPY (3)
E-01	Blaster (05)	PM <sub>10</sub>	0.19	0.46
		PM <sub>2.5</sub>	0.02	0.05
E-02 (4)	Roll Coater (10)	VOC	4.51	9.08
E-03	18 MMBtu/hr Drying Oven (11)	VOC	6.00	11.16
		VOC (5)	0.10	0.24
		PM <sub>10</sub> /PM <sub>2.5</sub> (5)	0.14	0.33
		NO <sub>x</sub> (5)	0.96	2.24
		CO (5)	1.56	3.65
		SO <sub>2</sub> (5)	0.01	0.03
E-04	Edge Paint Booth (EP)	VOC	0.86	2.53
		PM <sub>10</sub>	<0.01	0.01
		PM <sub>2.5</sub>	<0.01	<0.01
E-05	Paint Tote Filling (PTF)	VOC (6)	0.01	<0.01
E-01 through E-05	All Sources	Single HAP		<10.00
		All HAP		<25.00

(1) Emission point identification number from plot plan

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FIN Facility identification number

(2) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code  $\S$  101.1 PM<sub>10</sub> - total particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>

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

PM<sub>2.5</sub> - particulate matter equal NO<sub>x</sub> - total oxides of nitrogen CO - carbon monoxide SO<sub>2</sub> - sulfur dioxide

HAP - hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C

- (3) Rate is for a rolling 12 consecutive months.
- (4) Horizontal exhaust
- (5) Combustion emissions
- (6) Fugitive emissions

Date: February 8, 2012

Project Number: 166230