

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 9296

(Existing Paint Line)

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)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY (4)
1	Aqueous Washer Heater 1	PM	0.01	0.05
		VOC (5)	0.01	0.10
		SO <sub>2</sub> <0.01	<0.01	
		NO <sub>x</sub> 0.20	0.70	
		CO 0.23	0.80	
2	Aqueous Washer Heater 2	PM	0.01	0.05
		VOC (5)	0.01	0.10
		SO <sub>2</sub> <0.01	<0.01	
		NO <sub>x</sub> 0.20	0.70	
		CO 0.23	0.80	
3	Dryer	PM	0.02	0.10
		VOC (5)	0.02	0.10
		SO <sub>2</sub> <0.01	<0.01	
		NO <sub>x</sub> 0.30	1.10	
		CO 0.33	1.20	
5	Topcoat Booth 1	VOC	6.25	22.52
		PM	0.03	0.10
6	Topcoat Booth 2	VOC	6.25	22.52
		PM	0.03	0.10
7	Touch-Up Booth 1	VOC	8.13	14.63
		PM	0.21	0.37
8	Touch-Up Booth 2	VOC	8.13	14.63
		PM	0.21	0.37

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## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2) TPY(4)	Air Contaminant Name (3)	Emission Rates lb/hr	
9	Baking Oven	PM	0.02	0.08
		VOC (5)	0.02	0.08
		SO <sub>2</sub> <0.01	<0.01	
		NO <sub>x</sub> 0.30	1.03	
		CO 0.32	1.20	
		VOC 6.26	22.46	
11	Hanger Burnoff Oven	PM	<0.01	<0.01
		VOC (5)	<0.01	<0.01
		SO <sub>2</sub> <0.01	<0.01	
		NO <sub>x</sub> 0.03	0.02	
		CO 0.03	0.02	
12	Conveyor Flash Tunnel	VOC	3.12	11.23

(1) Emission point identification

(2) Specific point source name.

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

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

PM<sub>10</sub> - particulate matter (PM) 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.

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

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

CO - carbon monoxide

(4) Any consecutive 12-month period.

(5) Represents VOC from the combustion of natural gas.

\* Facility may operate: 24 Hrs/day 7 Days/week 52 Weeks/year

Dated \_\_\_\_\_