

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 38803

This table lists the maximum allowable emission rates and 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
CB1 through CB8	8 Coating Booths	VOC <sub>1</sub>	2.40**	1.90
		PM <sub>1</sub>	0.11	0.10
Ovens 1, 2,4, 5, 6, 7, 8, 10, and 11	9 Curing Ovens	PM <sub>2</sub>	0.24	0.24
		SO <sub>x</sub>	0.01	0.01
		NO <sub>x</sub>	2.34	2.41
		CO	0.63	0.63
		VOC <sub>2</sub>	0.60***	0.50
		TOC	0.17	0.17
Oven 3 and Grit Blast Fugitives	Oven 3 and Grit Blast (GB 1, 3, 4) Fugitives	PM <sub>2</sub>	0.50	0.35
		PM <sub>3</sub>		
		SO <sub>x</sub>	<0.01	<0.01
		NO <sub>x</sub>	0.30	0.30
		CO	0.07	0.07
		TOC	0.61	0.34

(1) Emission point identification

(2) Specific point source name

(3) VOC<sub>1</sub> - volatile organic compounds (as defined in Title 30 Texas Administrative Code § 101.1)VOC<sub>2</sub> - volatile organic compounds from coatings and solvent usage flashed off in ovens

TOC - total organic compounds, not categorized elsewhere

NO<sub>x</sub> - total oxides of nitrogenSO<sub>x</sub> - sulfur oxidesPM<sub>1</sub> - particulate matter, suspended in the atmosphere, from coating operationsPM<sub>2</sub> - particulate matter, suspended in the atmosphere, from natural gas combustionPM<sub>3</sub> - particulate matter, suspended in the atmosphere, from grit blast operations

CO - carbon monoxide

\* Facilities may operate:

19 Hrs/day 6 Days/week 52 Weeks/year\*\* VOC<sub>1</sub> emissions are limited to a maximum of 12.00 lbs per day.\*\*\* VOC<sub>2</sub> emissions are limited to a maximum of 3.00 lbs per day.Dated October 3, 2006