

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 85275

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) (4)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
P1 and P2	Paint Booths, Curing Ovens and Air Makeup Units	VOC	100.00	71.25
		PM	0.26	0.24
		Exempt	6.00	5.64
		VOC(5)	0.03	0.15
		PM(5)	0.05	0.21
		SO <sub>2</sub> (5)	< 0.01	0.02
		NO <sub>x</sub> (5)	0.62	2.72
		CO(5)	0.52	2.29
O1 and O2	Curing Ovens 1 and 2 (POC Only)	VOC	0.04	0.19
		PM	0.06	0.27
		SO <sub>2</sub>	< 0.01	0.02
		NO <sub>x</sub>	0.80	3.50
		CO	0.67	2.94
Fug 1	Outdoor Coating and Wipe Solvents	VOC	5.59	6.61
		PM	0.26	0.76
		Exempt	6.73	7.32
All Emission Points	Site-Wide	Individual HAPs		<10.00
		Total HAPs		<25.00

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- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive 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 equal to or less than 10 microns in diameter.  
Exempt - exempt solvents as defined in Title 30 Texas Administrative Code § 101.1  
SO<sub>2</sub> - sulfur dioxide  
NO<sub>x</sub> - nitrogen oxides  
CO - carbon monoxide  
HAPs - hazardous air pollutant as listed in Title 40 Code of Federal Regulations Part 63, Subpart C.
- (4) Rate is for a rolling 12 consecutive months.
- (5) Products of combustion

Dated March 16, 2009