

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 55227

This table lists the maximum allowable emission rates for sources of air contaminants on the applicant's property covered by this permit.

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY (4)
B-001	Paint Booth	VOC	2.00	1.61
		exempt VOC	0.14	0.11
		PM 0.07	0.06	
S-001	Sandblasting Area	PM	1.05	0.07
		PM <sub>10</sub> 0.13	0.01	
O-001	Oven No. 1	VOC	0.01	0.02
		PM 0.01	0.03	
		NO <sub>x</sub> 0.18	0.37	
		SO <sub>2</sub> <0.01	0.01	
		CO 0.15	0.31	
O-002	Oven No. 2	VOC	0.01	0.02
		PM 0.01	0.03	
		NO <sub>x</sub> 0.18	0.37	
		SO <sub>2</sub> <0.01	0.01	
		CO 0.15	0.31	
O-003	Oven No. 3	VOC	0.01	0.02
		PM 0.01	0.03	
		NO <sub>x</sub> 0.18	0.37	
		SO <sub>2</sub> <0.01	0.01	
		CO 0.15	0.31	
PW	Space Heaters	VOC	<0.01	<0.01
		PM <0.01	<0.01	
		NO <sub>x</sub> 0.01	0.01	
		SO <sub>2</sub> 0.08	0.07	
		CO <0.01	<0.01	

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- (1) Emission point identification.
- (2) Specific point source names.
- (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. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.  
NO<sub>x</sub> - total oxides of nitrogen.  
SO<sub>2</sub> - sulfur dioxide.  
CO - carbon monoxide.
- (4) Compliance with annual emission limits is based on a rolling 12-month period.

Dated January 29, 2004