

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 8696

This table lists the maximum allowable emission rates and all 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
2	Stage 1 Cleaner	VOC	0.07	0.13
		PM	0.09	0.18
		SO <sub>2</sub>	0.01	0.01
		NO <sub>x</sub>	0.77	1.54
		CO	0.33	0.66
3	Stage 3 Wash	VOC	0.04	0.07
		PM	0.05	0.09
		SO <sub>2</sub>	0.01	0.01
		NO <sub>x</sub>	0.39	0.77
		CO	0.17	0.33
8	Dry-Off Oven	VOC	0.04	0.08
		PM	0.06	0.11
		SO <sub>2</sub>	0.01	0.01
		NO <sub>x</sub>	0.45	0.90
		CO	0.20	0.39
9	Paint Booth 1	VOC	20.52	30.24
		PM	0.34	0.49
10	Paint Booth 2	VOC	20.52	30.24
		PM	0.34	0.49
13	Bake Oven 1	VOC	0.08	0.16
		PM	0.11	0.21
		SO <sub>2</sub>	0.01	0.02
		NO <sub>x</sub>	0.90	1.79
		CO	0.39	0.77
14	Bake Oven 2	VOC	23.35	34.41
All Emission Points	All Facilities	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  
NO<sub>x</sub> - total oxides of nitrogen  
SO<sub>2</sub> - sulfur dioxide  
PM - particulate matter, suspended in the atmosphere, including PM equal to or less than 10 microns in diameter  
CO - carbon monoxide  
HAPs - hazardous air pollutants as defined in Section 112(b) of the Federal Clean Air Act

\* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

16 Hrs/day 5 Days/week 50 Weeks/year or 4,000 Hrs/year

Dated April 10, 2007