

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 8696

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
RTO	Thermal Oxidizer	VOC	7.77	31.49
		PM	0.18	0.53
		SO <sub>2</sub>	0.01	0.03
		NO <sub>x</sub>	1.58	4.70
		CO	0.72	2.18
FUG	Pour in Place, Glass to Frame, Seam Seal, and Glass Clean	VOC	7.89	15.78
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
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
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.
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.
SO <sub>2</sub>	- sulfur dioxide
NO <sub>x</sub>	-total oxides of nitrogen
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.

Dated November 28, 2007