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	Source	Air Contaminant	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
(4)	_			
RTO	Thermal Oxidizer	VOC	7.77	31.49
		PM	0.18	0.53
		SO_2	0.01	0.03
		NO_x	1.58	4.70
		СО	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_2	0.01	0.01
		NO_x	0.77	1.54
		СО	0.33	0.66
8	Dry-Off Oven	VOC	0.04	0.08
	•	PM	0.06	0.11
		SO_2	0.01	0.01
		NO_x	0.45	0.90
		CO	0.20	0.39
All Emission Points	All Facilities	Individual HAPs		<10.00
		Total HAPs		<25.00

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (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 PM₁₀

PM₁₀ - particulate matter equal to or less than 10 microns in diameter.

SO₂ - sulfur dioxide

NO_x - 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.

