

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 31704

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
376EZZZ01A	Boiler No. 1**	VOC	0.36	1.56
		PM <sub>10</sub>	0.49	2.16
		SO <sub>2</sub>	1.85	0.17
		NO <sub>x</sub>	6.48	28.38
		CO	5.44	23.84
376EZZZ02A	Boiler No. 2**	VOC	0.36	1.56
		PM <sub>10</sub>	0.49	2.16
		SO <sub>2</sub>	1.85	0.17
		NO <sub>x</sub>	6.48	28.38
		CO	5.44	23.84
376EZZZ03A	Boiler No. 3	VOC	0.33	1.43
		PM <sub>10</sub>	0.45	1.98
		SO <sub>2</sub>	1.70	0.16
		NO <sub>x</sub>	3.63	15.92
		CO	4.47	19.56
376EZZZ04A	Boiler No. 4	VOC	0.46	2.00
		PM <sub>10</sub>	0.63	2.77
		SO <sub>2</sub>	2.38	0.22
		NO <sub>x</sub>	5.09	22.31
		CO	6.26	27.41

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- (1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. 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<sub>10</sub> - particulate matter (PM) 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.  
SO<sub>2</sub> - sulfur dioxide  
NO<sub>x</sub> - total oxides of nitrogen  
CO - carbon monoxide

\* Emission rates for the facilities are limited by the following maximum operating schedule: 8,760  
Hrs/year

\*\* Boilers 1 and 2 are grandfathered facilities. The emission rates have been placed in the MAERT solely for the purpose of representing the emission rates from these two facilities.

Dated\_\_\_\_\_