

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2629

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
D-2	Boiler Unit 2 (Fuel oil-fired)	PM <sub>10</sub>	300	1314
		SO <sub>2</sub>	3177	13915
		NO <sub>x</sub>	1191	5217
		CO	143	626
		VOC	22	96
	Boiler Unit 2 (Natural gas-fired)	PM <sub>10</sub>	20.6	90
		SO <sub>2</sub>	2.5	11
		NO <sub>x</sub>	2269	9938
		CO	165	723
		VOC	6	26

- (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 General Rule 101.1  
 NO<sub>x</sub> - total oxides of nitrogen  
 SO<sub>2</sub> - sulfur dioxide  
 PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter.  
 Where particulate matter is not listed it shall be assumed that no particulate matter greater than 10 microns is emitted.  
 CO - carbon monoxide

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

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			<u>lb/hr</u>	<u>TPY</u>

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

Dated \_\_\_\_\_