

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES
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735B

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*	
			#/hr	TPY
12-2-B20A	Boiler B-20A (213MMBtu/hr)	NOx	122.1	535.0
		SO2	0.01	0.04
		CO	40.7	175.0
		PM	0.11	0.48
		VOC	0.30	1.31
12-2-B20C	Boiler B-20C (325MMBtu/hr)	NOx (4)	24.38	106.76
		SO2	0.23	1.02
		CO	36.4	159.2
		PM	4.0	17.5
		VOC	0.46	2.0
12-3	Storage Tank D-1	VOC	12.40	3.44

- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name.
- (3) NOx - total oxides of nitrogen
 - SO2 - sulfur dioxide
 - CO - carbon monoxide
 - PM - particulate matter
 - PM10 - particulate matter less than 10 microns
 - VOC - volatile organic compounds as defined in General Rule 101.1
- (4) Based on natural gas and up to 300,000 scf/hr H2.

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

Hrs/day____Days/week____Weeks/year____or Hrs/year 8,760

Dated_____