

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3080

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
2-1	Utility Boiler		PM		383	1579
			SO <sub>2</sub>		4602	18946
			NO <sub>x</sub>		2684	11052
			CO		114	468
			VOC		14	56

2-2	Fly Ash Silo Bin Vent		PM		0.34	1.0
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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) PM - particulate matter

VOC - volatile organic compounds as defined in General Rule 101.1 (based on AP42 Tables 1.1-2 and 1.1-11)

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

CO - carbon monoxide (based on AP42 Tables 1.1-2 and 1.1-11)

(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

Compliance with PM, SO<sub>2</sub>, and NO<sub>x</sub> emission rates are based upon performance tests conducted in accordance with 40 CFR 60 Appendix A and represent a 3 hour average.

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

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

Dated \_\_\_\_\_