EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 5699

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	Source	Air Cor	ntaminan	t <u>Emis</u>	sion	Rates*	
Point No. (1)	Name (2)	Name (3)	#/hr	TPY	i		
GCSES	Boiler Sta (460 MW	· ·				3,034.00 6,068.00 506.00	•

* Emission rates are based on a firing rate of 5,060 million Btu per hour and the following maximum operating schedule:

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

Compliance with the annual emission limits and operating schedule is based on a rolling 365-day period.

- (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

NOx - total oxides of nitrogen

SO2 - sulfur dioxide

PM - particulate matter

CO - carbon monoxide

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