

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 8577

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
BS-2	Unit II Boiler Stack	VOC	54.27	231.0
		SO ₂	9000.	
		(3-hour rolling average)		
		SO ₂	6479.	28378.
		(24-hour rolling average)		
		NO _x	4718.	20665.
		PM	236.	1034.
		CO	874.	3828.

(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
 SO₂ - sulfur dioxide
 NO_x - total oxides of nitrogen
 PM - particulate matter
 CO - carbon monoxide

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

* Emission rates are based on the following operating schedule:

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

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RATES

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

Dated_____