

# 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 *	Source	Air Contaminant	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>
LMS-2	Unit II Boiler Stack	VOC	54.27	231.
		SO <sub>2</sub> 9000.		
		(3-hour rolling average)		
		SO <sub>2</sub> 6479.	28378.	
		(24-hour rolling average)		
		NO <sub>x</sub> 4718.	20664.	
		PM	236.	1034.
		CO	874.	
		(8-hour rolling average)		
		CO	2202.	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) PM - particulate matter  
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  
CO - carbon monoxide

\* Emission rates are based on the following operating schedule:

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

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RATES

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

Dated\_\_\_\_\_