EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 1837

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	Emission Rates *			
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>		
FS87605100	Carbon Regeneration Furnace Scrubber Stack	VOC NO _x SO ₂ PM CO	<0.20 1.32 <0.10 1.00 20.0	<0.5 5.28 <0.4 4.0 80.0		

- (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

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM - particulate matter

CO - carbon monoxide

* Emission schedule:	rates	are	based	on	and	the	facilities	are	limited	by	the	following	maximum	operating
Hrs/	'day _		Days/v	veel	<	\	Weeks/ye	ar o	r <u>8,000</u>	<u>)</u>	Hrs/y	/ear		

Dated	