## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 20849

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	3) lb/hr TPY		
EPN-13	Process Flare (5)	SO2 VOC NOx CO HCI	<0.01 6.87 2.15 11.08 0.07	<0.01 4.81 1.60 8.23 <0.01
J-54	Product Finish/Storage Ta	ank VOC	0.20	0.04
SS-29	Product Storage Tank	VOC	0.18	0.11
P&F-3	Plate and Frame Filter (4)	) VOC	0.08	0.09
P&F-4	Plate and Frame Filter (4)	) VOC	0.08	0.09
S-27	Venturi Scrubber	PM VOC	<0.01 34.44	<0.01 4.62
TL-T58	Truck Loading Fugitives (	(4) VOC	0.29	<0.01
T58-FUG	Process Fugitives (4)	VOC HCI S2Cl2	0.42 0.01 0.06	1.81 0.03 0.28

- (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
  - NOx total oxides of nitrogen
  - SO2 sulfur dioxide
  - CO carbon monoxide
  - HCI hydrogen chloride
  - S2Cl2 sulfur chloride
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Flare emissions attributable to this facility.

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*	* Emission rates are based on and the facilities are limited by the following maximum operating schedule:				
	Hrs/dayDays/weekWeeks/yearor Hrs/year <u>8,760</u>				
	Dated_April 1, 1994				