## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 25890

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	ssion Source		Air Contaminant		<u>Emissior</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
FLR1	Flare			NO <sub>x</sub>	0.05	0.22	
				SO <sub>2</sub>	0.54	2.21	
				CO	0.21	0.87	
				VOC	0.04	0.15	
				H₂S	< 0.01	0.02	
FUG	Process Fugitives (4)			VOC	0.97	4.26	
				H <sub>2</sub> S	0.02	0.09	
LOAD	Loading F	-ugitives (4)		VOC	0.14	0.59	
HTR1	Heater			NO <sub>x</sub>	0.05	0.20	
				$SO_2$	< 0.01	< 0.01	
				CO	0.01	0.04	
				VOC	< 0.01	0.01	
				PM <sub>10</sub>	< 0.01	0.02	
HTR2	Heater			NO <sub>x</sub>	0.05	0.20	
				SO <sub>2</sub>	< 0.01	< 0.01	
				CO	0.01	0.04	
				VOC	< 0.01	0.01	
				PM <sub>10</sub>	< 0.01	0.02	

<sup>(1)</sup> Emission point identification - either specific equipment designation or emission point number from plot plan.

(3) NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

CO - carbon monoxide

VOC - volatile organic compounds as defined in General Rule 101.1

<sup>(2)</sup> Specific point source name. For fugitive sources use area name or fugitive source name.

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H2S - hydrogen sulfide

PM<sub>10</sub> - particulate matter less than 10 microns in diameter Fugitive emissions are an estimate only and should not be considered as a maximum (4) allowable emission rate.

*	Emission rates are based on and the facilities are limited by the following maximum operating schedule:
	Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760
	Dated