EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 6559

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)	<u>Emissic</u>	on Rates * lb/hr
<u>TPY</u>				
159	Tank No. 123	VOC H₂S	7.62 0.093	19.52 0.238
FUG159	Tank No. 123 Fugitives (4)	VOC H₂S	0.033 <0.01	0.145 <0.01
SPR901	Thermal Oxidizer	VOC NO _x CO PM SO ₂ ** H ₂ S	140.7 29.8 59.6 59.1 161.1 1.72	88.5 18.8 37.7 36.6 99.8 1.08
SPR902	Thermal Oxidizer	VOC NO_x CO PM SO_2 ** H_2S	140.7 29.8 59.6 59.1 161.1 1.72	88.5 18.8 37.7 36.6 99.8 1.08
SPR903	Metering Skid Fugitives (4)	VOC H₂S	0.172 <0.01	0.754 0.01
SPR904	Dock Fugitives (4)	VOC H₂S	0.094 <0.01	0.414 0.01
SPR905	Manifold Fugitives (4)	VOC H₂S	0.304 <0.01	1.33 0.015

⁽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.

NO_x PM SO_2	 hydrogen sulfide total oxides of nitrogen particulate matter sulfur dioxide volatile organic compounds as defined in General Rule 101.1
Permit No. (Page 2	6559
	EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES
` '	ve emissions are an estimate only and should not be considered as a maximum allowable ion rate.
* Emissi sched	ion rates are based on and the facilities are limited by the following maximum operating lule:
Hrs/da	ay 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760
** Estima	ate: 0.5 percent of SO_2 emissions are in the form of SO_3 .

(3) CO

- carbon monoxide