#### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

#### Permit No. 21158

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>Emiss</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
_							
1	Flare Pilot			SO2	0.03	0.12	
				NOx	< 0.01	< 0.01	
				CO	< 0.01	< 0.01	
				VOC	< 0.01	< 0.01	
				PM10	<0.01	< 0.01	
	_, _						
2	FlareProcess			SO2	< 0.01	0.04	
	Gas			NOx	< 0.01	< 0.01	
				CO	< 0.01	0.02	
				VOC	< 0.01	0.02	
				H2S	<0.01	< 0.01	
3	Tank Vent			H2S	<0.01	<0.01	
3	rank vent			VOC	0.07	0.29	
				VOC	0.07	0.23	
4	Fugitives (4	1)		H2S	<0.01	< 0.01	
				VOC	2.33	10.17	

- (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) PM10 particulate matter less than 10 microns in diameter
  - VOC volatile organic compounds as defined in General Rule 101.1
  - NOx total oxides of nitrogen
  - SO2 sulfur dioxide
  - CO carbon monoxide
  - H2S hydrogen sulfide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

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## AIR CONTAMINANTS DATA

<b>Emiss</b>	ion	Source	Air Contaminant	<u>Emission</u>	Rates *	
Point	No. (1)	Name (2)	Name (3)	lb/hr	TPY	
*	Emiss sched		based on and the fac	cilities are	limited by	the following maximum operating
Hrs/da	ay <u>24</u>	Days/week <u>7</u>	_Weeks/year <u>52</u> or	Hours/yea	r <u>8,760</u>	
					Date	d