Permit No. 5037A/PSD-TX-702M3

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) Name (3)	Air Contaminant lb/hr TPY	<u>Emissior</u>	n Rates *
1	GMVH-12 ENGINE	NO_x CO VOC SO_2	37.00 5.29 5.29 0.29	162.06 23.17 23.17 1.27
2	CLARK TLAB-6 ENGINE	NO_x CO VOC SO_2	44.05 8.81 2.20 0.23	192.94 38.59 9.64 1.01
3	CLARK TLAB-6 ENGINE	NO_x CO VOC SO_2	44.05 8.81 2.20 0.23	192.94 38.59 9.64 1.01
4	IR-SVG-8 ENGINE	NO_x CO VOC SO_2	18.41 0.68 0.48 0.70	80.64 2.98 2.10 0.31
5	IR-SVG-8 ENGINE	NO_x CO VOC SO_2	18.41 0.68 0.48 0.70	80.64 2.98 2.10 0.31
6	HOT OIL HEATER	NO_x CO VOC SO_2 PM_{10}	1.66 0.42 0.03 0.01 0.06	7.27 1.84 0.13 0.04 0.26

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emission</u>	Rates *			
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
9	PR	OCESS FLARE		NO_x		0.08	0.40
				CO		1.10	4.80
				VOC	< 0.01	< 0.01	
				SO_2		232.90	1020.00
				H_2S		1.30	5.50

AIR CONTAMINANTS DATA

Emission Source Point No. (1) Name	Air Contaminant e (2) Name (3)	Emission Rates * lb/hr TPY		
10A	IR-KVS-8 ENGINE	NO _x	43.94	192.46
		CO	2.93	12.83
		VOC	1.50	6.40
		SO_2	0.17	0.74
10B	IR-KVS-8	NO_x	43.94	192.46
		CO	2.93	12.83
		VOC	1.50	6.40
		SO_2	0.17	0.74
NGLFUG	FUGITIVES (4)	VOC	9.08	39.76
H2SFUG	FUGITIVES (4)	H ₂ S	0.04	0.20
14	GLYCOL STILL VENT	BENZENE VOC	0.34 9.42	1.47 41.33

- (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
 - NO_x 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.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day___Days/week___Weeks/year___or Hrs/year_8,760_

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission R	ates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY