EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2498A

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>Emissio</u>	n Rates
Point No. (1)	Name (2)	Name (3)	1b/hr	TRY
HS-22	BA-3001 Heater	NO_x CO SO_2 VOC PM	2.46 0.62 0.47 0.05 0.25	10.8 2.7 2.1 0.2 1.1
HS-23	BA-3002 Heater	NO_x CO SO_2 VOC PM	7.89 1.97 1.52 0.16 0.79	34.5 8.6 6.6 0.7 3.4
HS-40	BA-3005 Heater	NO_x CO SO_2 VOC PM	3.24 1.09 0.84 0.09 0.44	14.2 4.8 3.7 0.4 1.9
FE-26	ROSE Unit Fugitives	(4) VOC	3.76	16.46

- (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 30 Texas Administrative Code Section 101.1
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - CO carbon monoxide

(4) Fugitive emissions are an estimate only and should not considered as a maximum allowable emission rate.	be
* Emission rates are based on and the facilities are limited by to following maximum operating schedule:	the
Hrs/day Days/week Weeks/year or Hrs/year <u>8,760</u>	<u> </u>
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