

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 22055

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)	Emission Rates *	
			lb/hr	TPY**
WS-AF7	AF4/AF5/AF7 Water Stripping (4)	VOC	0.55	1.45
WS-AF6	AF6 Water Stripping (4)	VOC	0.67	1.02
ARU-FUG	ARU Process Fugitives (4)	VOC	0.64	2.80
15	Flare	NO _x	0.10	0.42
		CO	0.69	3.01
		H ₂ S	0.01	0.01
		SO ₂	0.03	0.13
		VOC	2.53	11.09

- (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) VOC - volatile organic compounds as defined Title 30 Texas Administrative Code § 101.1
 NO_x - total oxides of nitrogen
 CO - carbon monoxide
 H₂S - hydrogen sulfide
 SO₂ - sulfur dioxide
- (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

** Compliance with annual emission limits is based on a rolling 12-month period.

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Dated January 11, 2006