

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

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
M-33A	Storage Tank	VOC	1.29	0.34
M-34	Storage Tank	VOC	0.62	0.14
M-35	Storage Tank	VOC	1.01	2.21
M-36	Storage Tank	VOC	0.31	0.51
M-37	Storage Tank	VOC	0.18	0.11
SL-1	Storage Tank	VOC	0.30	0.34
WS-AF5	AF4/5 Water Stripping (4)	VOC	0.60	1.40
WS-AF6	AF6 Water Stripping (4)	VOC	0.70	1.00
ARU-FUG	ARU Process Fugitives (4)	VOC	0.65	2.84
15	Flare	NOx	0.06	0.27
		CO	0.45	1.96
		H2S	<0.01	<0.01
		SO2	0.03	0.13
		VOC	1.57	6.86

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

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- * 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

Dated_____