

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 8887

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
WASTE	Wastewater Tank	VOC	<0.001	<0.001
DEHYCOND	Dehydrator Condensate Tank	VOC	0.09	0.38
DEHYSTILL	Dehydrator Still	VOC	7.32	32.0
		H ₂ S	0.28	1.22
GLYCOL	Glycol Reboiler	VOC	<0.001	<0.01
		NO _x	0.09	0.38
		CO	0.02	0.08
		PM ₁₀	0.01	0.04
		SO ₂	<0.001	<0.01
FUGITIVE	Fugitives (4)	VOC	0.02	0.10

(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 in General Rule 101.1

NO_x - total oxides of nitrogen

CO - carbon monoxide

PM₁₀ - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.

SO₂ - sulfur dioxide

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 _____
8,760 Hrs/year

Dated _____