

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

19487

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 Name (3)	Source #/hr TPY	Air Contaminant	Emission Rates*	Point No. (1)	Name (2)
S-12	Scrubber	VOC	<0.50		3.01
		Ba(OH)2	0.01		0.09
		Ca(OH)2	<0.01		0.03
BAADFUG	Process Fugitives (4)	VOC	0.93		1.68
	Equipment Fugitives (4)	VOC	0.90		3.96
FL-105	Flare	VOC	<0.10		<0.01
		NOx	<0.10		<0.01
		CO	<0.10		<0.01

(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

Ba(OH)2 - barium hydroxide

Ca(OH)2 - calcium hydroxide

NOx - nitrogen oxides

CO - carbon monoxide

(4) Fugitive emissions are an estimate only and should not be considered as maximum allowable emission rates.

\* 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

Revised\_\_\_\_\_

