## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 22508

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>Emission</u>	Rates
Point No. (1)	Name (2)	Name (3)1b/hr		TPY
33324-2V	South Slurry Surge To 27.84		VOC	9.66
		$PM_{10}$	0.08	0.22
F-SCREENV	F-Line Dewatering Sc 3.77	reen	VOC	1.25
		$PM_{10}$	0.09	0.26
F-CYCLONEV	F-Line Cyclone	VOC	2.98	8.96
		$PM_{10}$	0.26	0.79
F-DRYV	F-Line Hot Air Dryer	VOC PM <sub>10</sub>	13.20 0.24	39.67 0.73
FLARE1	Waste Gas Flare	Emergency use		
STRAINERSV	Cement Strainers	VOC	1.53	2.53
33308-JET	AO Jet	VOC	125.00	5.88
LBRFUG-4	LBR Process Area Piping Equipment (	VOC 4)	12.53	54.89
LBRFUG-5	LBR Tank Farm Piping Equipment (4)	VOC	0.69	3.01

- (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  $PM_{10}$  particulate matter less than 10 microns
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

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Dated\_\_\_\_

* Emission ra	tes are based	on and	the facilities	are limited by the	
following max	imum operating s	schedule	•		
Hrs/day	Days/week_		Weeks/year	or Hrs/year	
8,760					