EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 5089

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) Name	Air Contaminant <u>Emission R</u> <u>e (3) Ib/hr TPY</u>	ates *	
P4	Receiving Pit No. 4 (a)	TSP PM ₁₀	32.76 16.38	1.64 0.82
D4	Dryer (b)	$\begin{array}{c} PM_{10} \\ VOC \\ NO_{x} \\ CO \\ SO_{2} \end{array}$	5.06 0.04 1.69 0.42 <0.01	1.39 0.01 0.46 0.12 <0.01
S2, S9, S10	Loadouts (c)	TSP PM ₁₀	26.19 13.09	0.82 0.41

- (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) TSP total suspended particulate, including PM₁₀
 - PM₁₀ particulate matter less than 10 microns in diameter
 - VOC volatile organic compounds as defined in General Rule 101.1
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - CO carbon monoxide
- * Emission rates are based on and the facilities are limited to the following hourly and annual throughputs:

(a) 182 tons of rice/hour	18,200 tons of rice/year
(b) 100 tons of rice/hour	54,600 tons of rice/year
(c) 291 tons of rice/hour	18,200 tons of rice/year