EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number S-19084

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	Emission Rates	
Point No. (1)	Name (2)		Name (3)	lb/hr
	TPY		. ,	
002	Scrubber Stack (4)	PM	0.36	0.26
	RT001 through RT009,	PM_{10}	0.23	0.17
	MV1 through MV4,	SO_2	< 0.001	< 0.003
	Iron Ore Scale	H_2SO_4	< 0.001	< 0.002
	Bottle, and Acid			
	Tank Cars			

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) H₂SO₄ sulfuric acid
 - SO₂ sulfur dioxide
 - PM particulate matter, suspended in the atmosphere, including PM₁₀.
 - PM_{10} particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.
- (4) Speciated compounds contained in the PM are represented on the Table 1A in the permit amendment application.

Dated May 11, 2006