EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3922

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		
Source	Air Contaminant	Emission Rates *	
Name (2) Name (3)	lb/hr TPY		
Baghouse Stack - Sand	TSP	0.40	0.50
Reclamation Process	PM10	0.40	0.50
Electric Induction	TSP	1.12	1.55
Furnace (4)	PM10	1.12	1.55
Electric Induction	TSP	1.12	1.55
Furnace (4)	PM10	1.12	1.55
Baghouse Stack -	TSP	0.48	0.54
Electric Induction	PM10	0.48	0.54
Furnace	Pb	0.0024	0.0027
	Name (2) Name (3) Baghouse Stack - Sand Reclamation Process Electric Induction Furnace (4) Electric Induction Furnace (4) Baghouse Stack - Electric Induction	Source Name (3) Air Contaminant Name (2) Name (3) Ib/hr TPY Baghouse Stack - Sand Reclamation Process PM10 Electric Induction Furnace (4) PM10 Electric Induction Furnace (4) TSP Furnace (4) PM10 Baghouse Stack - TSP Electric Induction PM10	Source Name (2) Name (3) Ib/hr TPY Baghouse Stack - Sand Reclamation Process PM10 0.40 Electric Induction TSP 1.12 Furnace (4) PM10 1.12 Electric Induction TSP 1.12 Furnace (4) PM10 1.12 Electric Induction TSP 1.12 Furnace (4) PM10 1.12 Baghouse Stack - TSP 0.48 Electric Induction PM10 0.48

- (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 matter (including PM10) PM10 particulate matter less than 10 microns Pb lead
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

Dated	
Daicu	