

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.

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	AIR CONTAMINANTS DATA	
			lb/hr	TPY
6	Baghouse Stack - Sand Reclamation Process	TSP	0.40	0.50
		PM10	0.40	0.50
22	Electric Induction Furnace (4)	TSP	1.12	1.55
		PM10	1.12	1.55
24	Electric Induction Furnace (4)	TSP	1.12	1.55
		PM10	1.12	1.55
39	Baghouse Stack - Electric Induction	TSP	0.48	0.54
		PM10	0.48	0.54
	Furnace	Pb	0.0024	0.0027

- (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.