

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 55800

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)	Air Contaminant Name (3)	Emission Rates*	
			lb/hr	TPY
EMPT-01	Kettle Baghouse Stack	Pb PM 1.6x10 ⁻⁴	<0.01 2.1x10 ⁻⁴	<0.01
FUG-01	Fugitives (4)	Pb PM 1.9x10 ⁻³	0.01 2.4x10 ⁻³	0.01

- (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) PM - particulate matter, suspended in the atmosphere, including PM₁₀
 PM₁₀ - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
 Pb - Lead
- (4) Fugitives includes the furnace emissions which were not captured by the hood and the casting emissions.

* Emissions are based on the following maximum production rates:

750 pounds/hr 975 tons/yr

Dated June 9, 2004