## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## 2057

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	<u>Emission</u>	Rates
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
Α	Electric Induction Furnace Baghouse	PM10	0.60	1.50
В	Hunter 20 Shot Blast and Grinding Baghouse	PM10	1.48	1.48
С	N.B. Grinding Room Baghouse	PM10	0.07	0.07
D	Sand Reclaimer Baghou	se PM10	0.30	0.30
Е	32-Sand Mold Area Baghouse	PM10	1.48	1.48
F	32-Shakeout and Grind Baghouse	ing PM10	1.48	1.48

- (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) PM10 particulate matter less than 10 microns
- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Based on a maximum hourly melting rate of 3.00 tons and a maximum annual throughput of 15,000 tons of scrap iron.

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES					
Hrs/day	20	_Days/week <u>5</u>	Weeks/year_ <u>50</u>	_or Hrs/year <u>5000</u>	
			R	evised	