EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 5251

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	sion Source		Air Contaminant		Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY		
BH-A	Cupola Furnace			PM10	2.04	0.91
	Baghouse Stack			CO	422.92	188.50
	· ·			SO2	0.60	0.27
				PB	0.29	0.13

- (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

SO2 - sulfur dioxide

CO - carbon monoxide

PB - lead

- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule and maximum production rate:

Hrs/day <u>8</u>	_Days/week <u>5</u>	Weeks/year_	<u>50 </u>
Maximum Pro	oduction Rate:	Tons/hour_3_	Tons/year <u>2,600</u>