

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 4349

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
33	Plate Blaster Unit			PM	1.97	4.73
				PM10	0.99	2.37
34	Flux Reclaim System			PM	0.05	0.12
				PM10	0.025	0.06
48	Plasma Arc Cutoff Units			PM	5.6	5.78
				PM10	5.6	5.78

### FACILITIES AUTHORIZED UNDER STANDARD EXEMPTION

The following facilities are authorized at this site under standard exemption and thus did not undergo new source review. The numbers in parenthesis following the emission point number (EPN) indicate the listed standard exemption number under which the facility was authorized.

<u>EPN</u>	<u>Facility</u>
33E(SE 39)	ID Repair Unit
33F(SE 7)	Pipe Dryer
35(SE 39)	ID Welder Unit
36(SE 39)	OD Welder Unit

- (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

PM10 - particulate matter less than 10 microns in diameter

(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:

Hrs/day 16 Days/week 6 Weeks/year 50 or Hrs/year 4,800

Dated \_\_\_\_\_