

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 595

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				
5A	Ferro-selenium Fusion	PM ₁₀	0.01	0.05
5B	Selenium Screening	PM ₁₀	0.01	0.05
5C	Tellurium Product Dust	PM ₁₀	0.01	0.05
5D	Selenium Shotting	PM ₁₀	0.01	0.05
5F	Tellurium Scrubber	PM ₁₀	0.01	0.05
5G	Selenium Scrubber	PM ₁₀	0.01	0.05
		SO ₂	0.01	0.05
5H	Packaging Baghouse	PM ₁₀	0.01	0.05
5I	Omaha Scrubber	PM ₁₀	0.01	0.05
5J	Fugitives (4)	PM ₁₀	0.01	0.05

(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 (PM) 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.

SO₂ - sulfur dioxide

(4) Fugitive emissions are an estimate only.

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* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760

Dated _____