

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 25157

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)	lb/hr	<u>Emission Rates *</u> TPY	
1	HEPA Filter Stack	PM ₁₀ (4)		<0.000001	<0.000001
		CO		0.93	<0.68
		SO ₂		0.80	<0.60

- (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 in diameter
SO₂ - sulfur dioxide
CO - carbon monoxide
- (4) 99 percent nickel with remainder consisting of iron, silicon, cobalt, and copper.

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

Hrs/day 8 Days/week 7 Weeks/year 52 or Hrs/year 2,912

TAF A Nickel Wire 06T: 58,240 lbs/year

Wire used shall be the specific type named above or a commercially available metallurgical equivalent (±1 percent) to the specific

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wire.

Dated _____