

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 24682

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 * <u>Point No. (1)</u>	Source <u>Name (2)</u>	Air Contaminant <u>Name (3)</u>	<u>Emission Rates</u>	
			lb/hr	TPY
1	Nickel Strike	Nickel	4.85E-6	5.5E-6
2	Tribomet	Cobalt	5.04E-5	5.08E-5
		Chromium	9.5E-6	1.1E-5
3	Flourescent Penetrant (4)			
4	Plasma and Wire Spray	PMAP (5)	4.5E-8	5.61E-8

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

(2) Specific point source name.

(3) Metals - List of metals are available in the confidential file

(4) Emissions from these sources are covered under Standard Exemption No. 35.

(5) Plasma Metal Alloy Powder (PMAP) - includes metals from spraying wire and plasma powder. Emission rates by alloy are located in the confidential portion of the permit file.

* Emission rates are based on and the facilities are limited by the maximum spray usage and hours of operation located in the confidential portion of the permit file.

Dated_____