## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 24680

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	Source	Air Contaminant	Emission	Rates **
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY*
EPOINT 1	Plasma and Wire Spray HEPA Filter Stack	PMAP (3)	1.35E-5	5.565E-6
EPOINT 2	Tribomet, North and South Etching, Turco Etching Scrubbo Stack (5)	Cobalt er Chromium Nickel	2.5E-07 4.5E-08 4.8E-08	5.8E-7 1.1E-07 5.5E-08
EPOINT 3	Stator Cleaning Scrubber Stack	HCI	<0.001	<0.001

- (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) PMAP Plasma Metal Alloy Powder, includes metals from spraying wire and plasma powder, specific metals listed in the confidential file.
  - HCl hydrogen chloride
- (4) Fugitive emissions are an estimate only.
- (5) Etching process emissions from this source are covered under 30 Texas Administrative Code Section 106.375.
- \* Compliance with annual emission limits is based on a rolling 12-month period.
- \*\* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

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 _Hrs/day _	_Days/week _	Weeks/year or _	_Hrs/year

Dated
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