## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 22176

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**
S-1	Chrome Plating Tank CR-1 Cı	Chromic Acid	0.00003 0.00006	0.00013
S-2	Chrome Plating Tank CR-2 Cı	Chromic Acid VI 0.00001	0.00003 0.00006	0.00013
F-1	Building Fugitives	Chromic Acid VI <0.00001	0.00002 0.00004	0.00009

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) Cr VI chromium VI
- (4) Fugitive emissions are an estimate only.
- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule and operating parameters:

<u>24</u> Hrs/day <u>7</u> Days/week <u>52</u> Weeks/year or <u>8760</u> Hrs/year

\*\* Compliance with annual emission limits is based on a rolling 12-month period.

Maximum combined rectifier capacity - 20,000 amperes