## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 7867

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	<u>Emission Rates</u>	
<u>*</u> Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
8A	Scrubber Stack	Cr	0.035	0.146
8B	Scrubber Stack	Cr	0.035	0.146
8C	Scrubber Stack	Cr	0.035	0.146
8D	Scrubber Stack	Cr	0.064	0.267
8E	Scrubber Stack	Cr	0.001	0.004

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

(3) Cr - Chromium VI

The total rated capacity of all rectifiers employed in the chromium plating process shall not exceed 224,000 amperes.

24 Hrs/day 29 Days/month 52 Weeks/year or 8,352 Hrs/year


<sup>(2)</sup> Specific point source name. For fugitive sources use area name or fugitive source name.

<sup>\*</sup> Emission rates are based on and the facilities are limited by the following parameters and operating hours: