#### 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</u>	Rates
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	0.048	0.200
(1)		Emission point either specific equip or emission point n	ment desi	gnation
(2) fugitive sources	use area name or	plan. Specific point s fugitive source name.		-

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

Cr - Chromium VI

(3)

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

b. 24 Hrs/day <u>29</u> Days/month <u>52</u> Weeks/year or <u>8,352</u>

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# AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant Name (3)	Emission Rates *	
Point No. (1)	Name (2)		lb/hr	TPY
Hrs/year				
		Dated		