

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 28197

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			<u>lb/hr</u>	<u>TPY</u>
1	Chrome Plating Tank (4)	Cr	0.0044	0.0046
2	Pilot Chrome Plating Tank (4)	Cr	0.00078	0.0005

(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) Cr - chromium and chromic acid fumes

(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule and maximum plating amperage (amps):

8 Hrs/day 5 Days/week 52 Weeks/year

Maximum allowable plating amps = 9,000 for Tank No. 1 at 2,080 Hrs/year

Maximum allowable plating amps = 2,000 for Tank No. 2 at 1,000 Hrs/year

Dated _____