

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 39671

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> lb/hr	
<u>TPY</u>				
1	Chrome Tank Scrubber	Cr	0.0006	0.001
2	Sand Blasting Baghouse	PM ₁₀	0.000025	0.000013
FUG	Pickle Tanks and Acid Storage	HCl	<0.01	
	<0.01			

(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) PM₁₀ - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.

Cr - chromium

HCl - hydrochloric acid

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Chrome Plating
12 Hrs/day 6 Days/week 50 Weeks/year or 3,600 Hrs/year
 Maximum combined rectifier current 13,000 Amperes

Sand Blasting

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AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *					
			lb/hr	TPY				
<u>4</u>	Hrs/day	<u>5</u>	Days/week	<u>50</u>	Weeks/year	or	<u>1,000</u>	Hrs/year

Dated _____