

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 34479

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>
01	Hard Chrome and Armaloy Plating Tanks 51, 52, 53, Stack	Cr ⁺⁶	0.00049	0.0021
FUG 1	Plating Building Fugitives- Decorative Chrome Plating Tanks 32 and 33	Cr VOC	<0.000013 4.90	<0.00006 5.07
FUG 2	Abrasive Blast Building Fugitives	PM PM ₁₀	0.14 0.07	<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) Cr⁺⁶ - Chromium VI
- VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1.
- PM - particulate matter, suspended in the atmosphere, including PM₁₀.
- PM₁₀ - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.

* Refer to Special Conditions for throughput limitations and the basis of emission rates.

Dated May 29, 2007