EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATE

Permit No. 35266

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission	Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
4	Tube Prep (Catalytic Oxidizer)	SO_2	0.21 0.31 0.01	0.21 0.04 0.01
		PM CO	0.14 0.35	0.15 0.04
5	Whirlinghead Lathe	Mineral Oil	0.01	0.01
7	Tocco Unit	PM	0.01	0.01
8 (Fugitives)	Vapor Degreaser	Trichloroethyler	ne3.16	9.40
9	Abrasive Blasting	PM	0.02	0.04
CR-1	Chrome Plating Exhaust Stack	PM ₁₀ Cr	0.0025 0.0013	0.011 0.006
ST-1	Strip Tank Exhaust Sta	ck PM ₁₀ Cr	<0.0001 <0.0001	0.00035 0.00016

- (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) VOC volatile organic compounds as defined in General Rule 101.1
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - PM particulate matter, suspended in the atmosphere, including PM_{10} particulate matter, 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.
 - CO carbon monoxide
 - Cr chromium

Dated	