

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 24181

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY*
1	Chrome Plating Vented Through Composite Mesh Pad Scrubber	Cr	0.0007	0.003
3	Ammonia Tank (4)	NH ₃	0.015	0.07
5	Spray Paint Booth	PM ₁₀	0.04	0.04
		VOC	6.00	5.00
EPNs 1, 3, and 5		Any Individual HAP		10.0
		Total HAP		25.0

(1) Emission point identification number from plot plan.

(2) Specific point source name.

(3) Cr - total chromium

NH₃ - ammonia

PM₁₀ - particulate matter (PM) equal to or less than 10 microns in diameter.

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

HAP - any air contaminant (pollutant) listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C.

(4) Fugitive emissions are an estimate only.

* Rate is for a rolling 12-consecutive month period.

Dated January 19, 2005