

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 39214

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	<u>Emission Rates</u>	
Point No. (1)	Name	Name (2)	lb/hr	TPY
EPN 1	Spray paint booth	VOC	33.00	34.30
		PM/PM ₁₀	0.97	1.52
EPN 2	Non-enclosed spray painting (3)	VOC	21.60	33.70
		PM/PM ₁₀	19.40	30.30
EPN 3	Non-enclosed abrasive blasting (4)	PM	0.86	1.34
		PM ₁₀	0.28	0.44
ALL	All Sources	Individual HAP		<10.00
		All HAPs		<25.00

(1) Emission point identification - emission point number from the plot plan.

(2) 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 particulate matter greater than 10 microns is emitted.

VOC - volatile organic compounds as defined in 30 Texas Administrative Code (TAC) Section 101.1.

HAP - hazardous air pollutant as defined in the Federal Clean Air Act Section 112(b).

(3) No coating containing heavy metals may be used. See Special Condition No. 4B.

(4) Abrasive blasting with silica, quartz is limited to 6.5 lb/hr

usage. See Special Condition No. 5B.

Dated_____