

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 3650

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

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY(4)
STACKS 1, 2, 3, 4, 5, 6, 7, and 8	Paint Booth Nos. 1 and 2;	VOC	(5)	50.33
		PM	(5)	0.23
	Stack Nos. 1, 2, 3, 4, 5, 6, 7, and 8	Acetone	(5)	6.42
		Methyl Ethyl Ketone	(5)	9.26
STACK 1, 2, 3, and 4	Paint Booth No. 1; Stack Nos. 1, 2, 3, and 4	VOC	15.78	(6)
		PM	0.16	(6)
		Acetone	2.60	(6)
		Methyl Ethyl Ketone	20.20	(6)
STACKS 5, 6, 7, and 8	Paint Booth No. 2; Stack Nos. 5, 6, 7, and 8	VOC	15.78	(6)
		PM	0.16	(6)
		Acetone	2.60	(6)
		Methyl Ethyl Ketone	20.20	(6)
PNTFUG1 and PNTFUG2	Paint Booth Fugitive Area Nos. 1 and 2	VOC	8.98	11.08
		Acetone	0.28	0.32
All EPNs	All Sources	Individual HAP		<10.00
		Total HAPs		<25.00

- (1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names.
- (3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 PM - particulate matter (PM), suspended in the atmosphere, including PM₁₀.
 PM₁₀ - particulate matter equal to or less than 10 microns in diameter.
 HAP - hazardous air pollutant as listed in Title 40 Code of Federal Regulations Part 63, Subpart C.
- (4) Rate is for a rolling consecutive 12-month period.
- (5) Hourly emission rates are calculated separately for Paint Booth Nos. 1 and 2.
- (6) Annual emission rates are calculated sitewide for Paint Booth Nos. 1 and 2.

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Dated November 29, 2007