

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 19183

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)	Emission Rates *	
			lb/hr	TPY
3, 4, 5, 6, 7, 8, 10, and 22	Paint Manufacturing Area	VOC	31.50	25.00
		NH ₃	0.21	0.92
3, 4, 5, 6, 7, 8, and 22	Manufacturing Area Exhausts	PM ₁₀	<0.01	<<0.01
10	PM Control Device Stack	PM ₁₀	0.04	0.03
25	Cleanup Sink Exhaust	VOC	0.53	0.10
26	QC Lab Spray Booth	PM	0.02	<0.01
		VOC	1.75	0.32
27	Cleanup Sink Exhaust	VOC	0.53	0.10
TS7, TS8, TS9	2,056 Gallon Storage Tanks	VOC	10.19 (4)	0.20
TR1, TR3, TR5, and TS6	4,032 Gallon Storage Tanks	VOC	17.84 (4)	0.49
TR2, TR4, TR6, TR7, TS1, TS2, TS4, and TS5	5,064 Gallon Storage Tanks	VOC	17.84 (4)	1.09
TS3	7050 Gallon Storage Tank	VOC	17.84 (4)	0.42

(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

PM₁₀ - particulate matter of the size 10 microns or less.

PM - total particulate matter

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NH₃ - anhydrous ammonia

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(4) Only one storage tank at the plant will filled at any given time.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

Dated_____