EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 22305

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	TPY
S-1	Spray Booth	VOC	13.2 (4)	20.2
	Exhaust	Acetone	3.0 (5)	1.2
		PM	0.7 (6)	0.9
S-2	Spray Booth	VOC	13.2 (4)	20.2
	Exhaust	Acetone	3.0 (5)	1.2
		PM	0.7 (6)	0.9
S-3	Spray Booth	VOC	13.2 (4)	20.2
	Exhaust	Acetone	3.0 (5)	1.2
		PM	0.7 (6)	0.9
S-4	Spray Booth	Acetone	3.0 (5)	1.2
	Exhaust	PM	0.3 (6)	0.1

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name.
- (3) PM particulate matter, suspended in the atmosphere, including PM₁₀.
- 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 in emitted.

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

- (4) Total VOC emissions from S-1 to S-3 shall not exceed 34.27 lb/hr.
- (5) Total acetone emissions from S-1 to S-4 shall not exceed 3.0 lb/hr.
- (6) Total particulate emissions from S-1 to S-4 shall not exceed 1.51 lb/hr.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:
- <u>14</u> Hrs/day (between 6:00 am and 8:00 pm only) <u>7</u> Days/week <u>52</u> Weeks/year or <u>5,096</u> Hrs/year

^{**} Compliance with annual emission limits is based on a rolling 12-month period.

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY

Dated <u>December 19, 2000</u>