EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 21671

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 *	Source	Air Contaminant	<u>Emission Rates</u>
Point No. (1)	Name (2)	Name (3)	lb/hr TPY
1	7500 Vent-1	VOC PM ₁₀ Exempt Solvents Inorganic Gas	70.2 0.1 49.3 8.8
2	7500 Vent-2	VOC PM ₁₀ Exempt Solvents Inorganic Gas	70.2 0.1 49.3 8.8
3	7500 Vent-3	VOC PM ₁₀ Exempt Solvents Inorganic Gas	70.2 0.1 49.3 8.8
4	7500 Vent-4	VOC PM ₁₀ Exempt Solvents Inorganic Gas	70.2 0.1 49.3 8.8
5	7700 Vent-5	VOC PM ₁₀ Exempt Solvents Inorganic Gas	70.2 0.1 49.3 8.8
6	7700 Vent-6	VOC PM ₁₀ Exempt Solvents Inorganic Gas	70.2 0.1 49.3 8.8
7	7700 Vent-7	VOC PM ₁₀ Exempt Solvents	70.2 0.1 49.3

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AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	Emission Rates
Point No. (1)	Name (2)	Name (3)	lb/hrTPY
		Inorganic Gas	8.8
8	7700 Vent-8	VOC PM ₁₀ Exempt Solvents Inorganic Gas	70.2 0.1 49.3 8.8
FUG	7500 East Ramp TPC Fugitives (4)	VOC	34.8 1.0

The following includes all of the above listed allowables and represents the total allowable emissions from the facility.

1-4 and FUG	Painting Hangar	VOC	192.8	66.0
		PM_{10}	0.7	1.1
		Exempt Solvents	49.3	33.4
		Inorganic Gas		5.3

- (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

 PM/PM_{10} - particulate matter including particles less than 10 microns

- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 12 Days/week 5 Weeks/year 50.2 or Hrs/year 3,012