

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

21671

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	Source	Air Contaminant	<u>Emission Rates*</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>#/hr</u>	<u>TPY</u>
1	Painting Hangar Vent	MeCl	32.8	
		VOC	49.9	
		PM/PM10	0.2	
		TCA	45.3	
2	Painting Hangar Vent	MeCl	32.8	
		VOC	49.9	
		PM/PM10	0.2	
		TCA	45.3	
3	Painting Hangar Vent	MeCl	32.8	
		VOC	49.9	
		PM/PM10	0.2	
		TCA	45.3	
4	Painting Hangar Vent	MeCl	32.8	
		VOC	49.9	
		PM/PM10	0.2	
		TCA	45.3	
FUG	Touch-up Fugitives	VOC	1.0	

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

1-4 and FUG	Painting Hangar	MeCl	131.1	56.7
		VOC	199.6	42.5
		PM/PM10	0.7	1.1
		TCA	181.0	11.4

The total emissions covered by this permit shall not exceed:

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

TPY

100.3

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (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/PM10 - particulate matter including particles less than 10 microns
MeCl - methylene chloride
TCA - 1,1,1-trichloroethane

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

Hrs/day 16 Days/week 5 Weeks/year 50.2 or Hrs/year 4,016

Revised _____