

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 28845

This table lists the maximum allowable emission rates for the sources of emissions authorized by this permit. The annual emission rates are for a rolling 12-consecutive-month period.

## 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>lb/hr</u>	<u>TPY</u>
T4-T9	Six Storage Tanks (Fugitive)	VOC	3.05	0.13
TK10	Solvent Storage Tank (Fugitive)	VOC	1.34	<0.04
T11	One Storage Tank (Fugitive)	VOC	0.84	0.04
TK19-TK20	Resin Storage Tanks (Fugitive)	VOC	<0.02	<0.01
LAB1	Lab (Exhaust Vent)	VOC PM	<0.03 <0.01	<0.06 <0.01
LAB2	Spray Booth	VOC PM	<0.04 <0.01	<0.08 <0.01
LAB3	Spray Booth	VOC PM	<0.04 <0.01	<0.08 <0.01
FUGCLN	Tank Cleaning (Fugitive)	VOC	<0.01	0.02
FUGWHSE	Warehouse (Fugitive)	VOC	<0.01	<0.01
FAN1	Manufacturing (Exhaust Fan No. 1)	VOC	0.29	0.75
FAN2	Manufacturing	VOC	2.22	5.68

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<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>
	(Exhaust Fan No. 2)			
FAN3	Manufacturing (Exhaust Fan No. 3)	VOC	1.71	4.38
FAN4	Manufacturing (Exhaust Fan No. 4)	VOC	1.43	3.66
FAN5	Manufacturing (Exhaust Fan No. 5)	VOC	0.86	2.2
FAN6	Manufacturing (Exhaust Fan No. 6)	VOC	0.17	0.45
FAN7	Manufacturing (Exhaust Fan No. 7)	VOC	0.22	0.56
FAN8	Manufacturing (Exhaust Fan No. 8)	VOC	1.64	4.21
FAN9	Manufacturing (Exhaust Fan No. 9)	VOC	0.22	0.56
FAN10	Manufacturing (Exhaust Fan No 10)	VOC	1.31	3.35
FAN11	Manufacturing	VOC	0.12	0.29
DRUM	Drumming	VOC	0.02	0.05
DC1	Manufacturing (Dust Collector)	VOC	4.57	11.72
		PM	0.01	0.01
FUGTKS	Tanks (Fugitives)	VOC	0.37	1.6

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- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
  - (2) Specific point source name or facility.
  - (3) VOC -volatile organic compounds as defined in General Rule 101.1
- PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>.  
PM<sub>10</sub> - 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 is emitted.

Dated \_\_\_\_\_