## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 18546

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) Name (3)	Air Contaminant lb/hr TPY	<u>Emission</u>	Rates *
F-1	Dryer Exhaust	VOC NO <sub>x</sub> SO <sub>2</sub> PM CO	40.58 0.60 <0.01 1.14 0.13	101.96 3.11 0.02 5.00 0.67
LC-VF	Coagulation Vent	VOC	2.30	10.20
F-7 or F-7A	Cyclone Vents	PM VOC	0.25 3.40	1.20 14.70
F-1,LC-VF, F-7,or F-7A	Combined Total For F-Line EPNs	$CS_2$	0.69	3.02
F2A	Cyclone Vent	PM	0.03	0.12
F2B	Cyclone Vent	PM	0.03	0.12
FUG-DF	Fugitives (4)	VOC	0.41	1.02

- (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) PM particulate matter
  - VOC volatile organic compounds as defined in General Rule 101.1
  - NO<sub>x</sub> total oxides of nitrogen
  - SO<sub>2</sub> sulfur dioxide
  - CS<sub>2</sub> carbon disulfide
  - CO carbon monoxide
- (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/dayDays/weekWeeks/yearor Hrs/year_	8,760
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Dated\_\_\_\_