#### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

### Permit No. 37767

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</u>	Rates
<u>*</u>				
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
EPN 1	Boiler	$PM_{10}$	0.65	2.84
		VOC	0.22	0.97
		$NO_{x}$	7.8	34.1
		$SO_2$	1.85	8.12
		CO	10.4	45.5
EPN 2	Dust Collection Baghouse	e PM <sub>10</sub>	2.53	11.06
EPN 3A	Dryer Hood Exhaust A	VOC	0.007	0.03
EPN 3B	Dryer Hood Exhaust B	VOC	0.007	0.03
EPN 4	Refiner Steam Vent	VOC	1.4	6.0

- (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)  $PM_{10}$  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 is emitted.

- VOC volatile organic compounds as defined in General Rule 101.1
- $NO_x$  total oxides of nitrogen
- SO<sub>2</sub> sulfur dioxide
- CO carbon monoxide
- (4) Fugitive emissions are an estimate only.

<sup>\*</sup> Emission rates are based on and the facilities are limited by the following maximum operating schedule:

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## AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emissio</u>	n Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
Compliance maximum a	e with these permind 12-month calenda	k <u>52</u> Weeks/year or <u>8</u> tted emissions limits is ar average production ra al production rate of <u>125</u>	based or te of <u>345</u>	a daily tons of
				Dated