### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

### Permit No. 6862B

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 emissions rates may require an application for a modification of the facilities covered by this permit.

Source

Fmission

### AIR CONTAMINANTS DATA

Fmission Rates

Air Contaminant

Emission	Source	Air Contaminant	<u>Emission</u>	<u>Rates</u>
* Point No. (1)	Name (2)	Name (3)1b/hr		TPY
T-1	Petroleum Additive 0.02		VOC	1.54
T-2	Petroleum Additive 0.02	e Tank 2	VOC	1.54
T-3	Petroleum Additive 0.02	e Tank 3	VOC	1.54
T-4	Petroleum Additive 0.02	e Tank 4	VOC	1.54
T-201	Petroleum Distilla 0.35	ite Tank 201	VOC	2.15
T-203	Petroleum Distilla 0.37	ite Tank 203	VOC	5.47
T-204	Petroleum Distilla 0.35	ite Tank 204	VOC	2.15
T-303	Petroleum Distilla 0.38	ite Tank 303	VOC	5.93
T-401	Petroleum Distilla 0.35	ite Tank 401	VOC	2.79
T-501	Petroleum Products 1.89	Tank 501	VOC	1.39
T-502	Petroleum Products 1.89	Tank 502	VOC	1.39

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant <u>Emission Rate</u>		
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
T-503	Petroleum Products 1.89	Tank 503	VOC	1.39
T-504	Petroleum Products 1.80	Tank 504	VOC	1.25
T-505	Multiple Products To 1.80	ank 505	VOC	1.35
T-506	Multiple Products To 1.80	ank 506	VOC	1.35
T-600	Petroleum Products 3.75	Tank 600	VOC	1.85
T-601	Petroleum Products 3.52	Tank 601	VOC	1.75
T-602	Petroleum Products 3.52	Tank 602	VOC	1.75
T-603	Petroleum Products 1.85	Tank 603	VOC	1.24
T-604	Petroleum Products 1.85	Tank 604	VOC	1.24
T-605	Petroleum Distillato	e Tank 605	VOC	0.37
RACKS	Truck and Railcar Lo 9.82 Racks	oading	VOC	11.87
VCU	Vapor Combustion Un	it VOC	9.57	9.92

### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

### AIR CONTAMINANTS DATA

Dated

Emission *	Source	Air Contaminant	Emission Rates		
Point No. (1)	 nt No. (1)		lb/hr	TPY	
		CO NO <sub>×</sub>	22.04 11.04	5.08 2.55	
HEATER1	Process Heater	$VOC$ $CO$ $NO_{\times}$ $SO_{2}$ $PM_{10}$	0.05 0.21 1.00 0.01 0.12	0.23 0.92 4.38 0.03 0.53	
FUG	Component Fugitives (	4) VOC	0.21	0.91	

- (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
  - CO carbon monoxide
  - $NO_x$  total oxides of nitrogen
  - SO<sub>2</sub> sulfur dioxide
  - $PM_{10}$  particulate matter
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

*	rates are maximum op				faci	lities	are	limited	by	the
	Hrs/day		_Days	s/weel	k or	8,7	60	Hrs/year		