EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

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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 (lb/hr	Contaminant TPY	<u>Emissio</u>	n Rates *
FU	Fugitives (4)			VOC	11.39	42.41
B-406A	Boiler No. 1			PM SO2 NOx CO VOC	<0.1 <0.1 3.18 0.80 <0.1	0.20 0.04 9.35 2.34 0.19
B-406B	Boiler No. 2			PM SO2 NOx CO VOC	<0.1 <0.1 3.18 0.80 <0.1	0.20 0.04 9.35 2.34 0.19
H-9100A	Heater No. 1			PM SO2 NOx CO VOC	<0.1 <0.1 3.33 0.83 <0.1	0.25 0.05 11.63 2.91 0.23
H-9100B	Heater No. 2			PM SO2 NOx CO VOC	<0.1 <0.1 3.33 0.83 <0.1	0.25 0.05 11.63 2.91 0.23
F-1	Flare			VOC NOx SO2 CO	33.9 1.6 <0.1 11.3	4.02 0.19 <0.1 1.34

T-70	Tank 70	VOC	3.08	5.60
T-74	Tank 74	VOC	1.23	1.91

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AIR

CONTAMINANTS DATA

Emission Source			Air ContaminantEmission Rates*				
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
CPI	CPI Sepa	arator		VOC	0.068	0.36	
LL	Loading	Fugitives (4)		VOC	0.614	2.69	
BG-1	Barge Lo	ading VRU		VOC	13.50	0.24	

- (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 particulate matter
 - SO2 sulfur dioxide

Hrs/dav

- NOx total oxides of nitrogen
- CO carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

Davs/week Weeks/vear or Hrs/vear 8.760

*	Emission rates are b	based on and th	e facilities are	limited by the	e following maxii	num operating
	schedule:					

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			Dated