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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.

Emission Point No. (1)	Source Name (2)	Air Contaminant Emission Ra Name (3) lb/hr TPY		
300-1	Tank	VC)C	4.10
300-2	Tank	VC	C	4.30
300-3	Tank	VC	OC .	2.50
300-4	Tank	VC	OC	3.60
80-7 Tank	VOC		1.80	
300-21	Tank	VC	C	4.00
300-22	Tank	VC	C	4.50
C80-1	Tank	VC	C	9.30
C80-2	Tank	VC	C	0.20
C80-3	Tank	VC	C	9.30
C80-4	Tank	VC	C	9.30
B30-9	Tank	VC	C	1.50
B30-10	Tank	VC	C	0.10
B30-11	Tank	VC	C	4.50
B30-12	Tank	VC	C	4.50
B30-13 S-1	Tank Boiler	VC VC NC CC	0C 0.10 0.40	1.10 0.40 1.90 0.50
S-4	Boiler	VC NC CC)x 15.45	0.61 67.67 17.55

Emission Point No. (1)	Source Air Contaminant Name (2) Name (3)	t <u>Emission Rates*</u> lb/hr TPY		
		SO2 PM	0.06 0.50	0.26 2.19
S-5	Flare	VOC		11.70
S-6	Flare	VOC NOx CO	3.00 0.20 1.50	8.20 0.50 4.20
S-7	IBW Gas-Fired Boiler 73.4 MMBtu	VOC NOx CO SO2 PM	0.32 3.67 2.79 0.04 0.37	1.42 16.08 12.22 0.19 1.61
S-8	IBW Gas-Fired Boiler 73.4 MMBtu	VOC NOx CO SO2 PM	0.32 3.67 2.79 0.04 0.37	1.42 16.08 12.22 0.19 1.61
F-1	Fugitives (4)	VOC		12.70
150-40, 150-41 150-42, 80-43, 80-44, 80-45, 80-46, 27-14, 27-15	_, Tanks**	VOC BZ		22.85 0.76
150-40	Tank	VOC	2.29 0.10	
150-41	Tank	VOC BZ	2.29 0.10	
150-42	Tank	VOC BZ	2.29 0.10	
80-43	Tank	VOC BZ	2.27 0.10	

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates* Ib/hr TPY	-	
80-44	Tank		VOC BZ	2.27 0.10	
80-45	Tank		VOC BZ	2.27 0.10	
80-46	Tank		VOC BZ	2.27 0.10	
27-14	Tank		VOC BZ	1.60 0.07	
27-15	Tank		VOC BZ	1.60 0.07	
FUG D	Manif	old Fugitives (4)	VOC BZ	0.67 0.03	2.93 0.13
100-47	Tank		VOC BZ	2.12 0.09	2.66 0.09
100-48	Tank		VOC BZ	2.12 0.09	2.66 0.09
100-49	Tank		VOC BZ	2.12 0.09	2.66 0.09
80-12	Tank		VOC BZ	2.22 0.09	2.48 0.08
FUG 100	Comp	onent Fugitives (4) VOC BZ	0.06 <0.01	0.26 <0.01
MLF-1	Flare		VOC BZ NOx CO	90.01 3.83 11.42 45.38	36.00 1.22 4.06 16.13

Emission Point No. (1)	Source Name (2	Air Contaminant 2) Name (3)	 Rates* PY		
SD-1,SD-4, SI BD-B and BD-	•	Dock Fugitives (4) ***	VOC BZ		103.00 3.48
שם שמות שם			52		3.40
SD-1 Ship Do	ck 1	VOC	237.55		
		Fugitives (4)	BZ	6.76	
SD-4 Ship Do	ck 4	VOC	823.20		
·		Fugitives (4)	BZ	11.64	
SD-5 Ship Do	ck 5	VOC	823.20		
		Fugitives (4)	BZ	11.64	
BD-B		Barge Dock B	VOC	191.84	
		Fugitives (4)	BZ	4.56	
BD-D		Barge Dock D	VOC	212.20	
		Fugitives (4)			

- (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
 - BZ benzene
 - NOx total oxides of nitrogen
 - CO carbon monoxide
 - PM particulate matter
 - SO2 sulfur dioxide
- (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/day	_Days/week	Weeks/year	or Hrs/year <u>8,760</u>	

^{**} The combined annual emission rate for these tanks shall not exceed 22.85 TPY of VOC and

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant En	nission Rate	<u>es*</u>
Point No. (1)	Name (2)	Name (3) lb/h	r TPY	
0.76 TP	Y of BZ.			
*** The combi	ned annual er	nission rate for the loadi	ng docks sh	nall not exceed 103.0 TPY VOC and
3.48 TP	Y of BZ.			

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission Source Air Contaminant <u>Emission Rates*</u>
Point No. (1) Name (2) Name (3) lb/hr TPY