AIR CONTAMINANTS DATA

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

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 7195A

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 *	Source	Air Contaminant	Emissic	n Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1	Tank	VOC	12.6	3.4
2	Tank	VOC	12	3
3	Tank (5)	VOC	1.6	6.9
3	Tank (6)	VOC	4	10
4	Tank (5)	VOC	1.6	6.9
4	Tank (6)	VOC	4	10
7	Tank	Lube Oil	12.1	0.4
8	Tank	Lube Oil	12.1	0.4
9	Tank	VOC	6.6	0.3

Emission	Source	Air Contaminant	Emissio	n Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
10	Tank	Lube Oil	12.1	0.4
11	Tank	Lube Oil	12.1	0.4
12	Tank (5)	VOC	1.7	6.4
12	Tank (6)	VOC	3	6.3
13	Tank	Lube Oil	12.1	0.5
14	Tank	Lube Oil	12.1	0.8
15 16a	Tank Tank	Lube Oil Lube Oil	12.1 12	0.5 <0.1
LR-1	Truck Rack	VOC, Lube Oil	1.8	0.9
LR-2	Truck Rack	VOC, Lube Oil	1.8	0.9
5a	Flare	VOC Benzene NO _x CO	31 0.4 4.6 9.1	19 0.24 3.8 7.6
100	Tank	VOC	6.7	1.6
101	Tank	Lube Oil	12	<0.1
LR-100	Truck Rack	VOC, Lube Oil	0.9	0.3
LR-101	Truck Rack	VOC, Lube Oil	0.5	0.15
N24-1	Rail Car Spot (7)	VOC, Lube Oil	0.9	0.3
N24-2	Rail Car Spot (7)	VOC, Lube Oil	0.9	0.3
N24-3	Rail Car Spot (7)	VOC, Lube Oil	0.9	0.3

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
N24-4	Rail Car Spot (7)	VOC, Lube Oil	0.9	0.3
117	Tank	Lube Oil	12.1	0.6
119	Tank	Veg Oil	<0.1	<0.1
122	Tank	Veg Oil	<0.1	<0.1
123	Tank	Veg Oil	<0.1	<0.1
124	Tank	Lube Oil	12.2	0.8
125	Tank	Veg Oil	<0.1	<0.1
126	Tank	Veg Oil	<0.1	<0.1
127	Tank	Veg Oil	<0.1	<0.1
128	Tank	Veg Oil	<0.1	<0.1
129	Tank	Veg Oil	<0.1	<0.1
131	Tank	VOC	0.1	0.5
132	Tank	Veg Oil	<0.1	<0.1
LR-3	Truck Rack	VOC, Lube Oil	1.8	0.6
LR-4	Truck Rack	VOC, Lube Oil	2.4	0.7
LR-5	Truck Rack	VOC, Lube Oil	0.9	3.7
N25-1	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1
N25-2	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1
N25-3	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1
N25-4	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
N25-5	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1
N25-6	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1
N25-7	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1
N25-8	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1
N25-9	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1
N25-10	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1
N25-11	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1
N25-12	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1
N25-13	Rail Car Spot (8)	VOC, Lube Oil	0.9	0.1
201	Tank	Veg Oil	<0.1	<0.1
202	Tank	Veg Oil	<0.1	<0.1
LR-200	Truck Rack	Veg Oil	<0.1	<0.1
LR-201	Truck Rack	Veg Oil	<0.1	<0.1
LR-202	Truck Rack	Veg Oil	<0.1	<0.1
N2829-1	Rail Car Spot (9)	Veg Oil	<0.1	<0.1
N2829-2	Rail Car Spot (9)	Veg Oil	<0.1	<0.1
N2829-3	Rail Car Spot (9)	Veg Oil	<0.1	<0.1
N2829-4	Rail Car Spot (9)	Veg Oil	<0.1	<0.1
N2829-5	Rail Car Spot (9)	Veg Oil	<0.1	<0.1
203	Tank	Veg Oil	<0.1	<0.1

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission	n Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
204	Tank	Veg Oil	<0.1	<0.1
205	Tank	Veg Oil	<0.1	<0.1
OD-1	Dock	VOC, Lube Oil	1.3	0.1
OD-2	Dock	VOC, Lube Oil	1.3	0.1
OD-3 TNKFUGIT1	Dock Fugitives, (4) Main Tank Farm	VOC, Lube Oil VOC, Lube Oil	13.4 2.58	0.2 11.29
TNKFUGIT2	Fugitives, (4) TK-100 Farm	VOC, Lube Oil	0.52	2.28
TNKFUGIT3	Fugitives, (4) 100-Series Tank Farm	VOC, Lube Oil	0.60	2.64
TNKFUGIT4	Fugitives, (4) 200-Series Tank Farm	Veg Oil	<0.01	<0.01
TNKFUGIT5	Fugitives, (4) Union Carbide Tank F	_	<0.01	<0.01
OILDOCK No. 2	Fugitives, (4) Marine Dock 2	VOC (naphtha)	0.15	0.002
(1)	Emission point i equipment designation o			
(2)	Specific point sou	rce name. For fug	itive sou	ırces use

area name or fugitive source name.

N(CO - carbon O _x - total oxi eg Oil - vegeta	des of nitrogen				
		organic compounds	as defined	in General F	Rule 101.1	
(4)		missions are an				be
(.)		maximum allowable				
(5)		um allowable em			on curr	ent
		on and shall ceas				
		em is modified as				
	18.		•	•		
(6)	This maxim	um allowable em	nissions ra	ite is base	d on fut	ure
	facility operati	on and shall bec	ome effecti	ve when the	Loading R	ack
		stem is modified				
	18.		·	•		
(7)	The sum of	the VOC emission	s from all	the loading	spots in	the
	Loading Rack N24	may not exceed 0	.3 TPY.	-	•	
(8)	The sum of	the VOC emission	s from all	the loading	spots in	the
	Loading Rack N25	may not exceed 0	.1 TPY.			
(9)	The sum of	the VOC emission	s from all	the loading	spots in	the
	Loading Rack N28	29 may not exceed	0.1 TPY.			
*	Emission ra	ites are based or	n and the f	^f acilities ar	e limited	by
	the following ma	ximum operating s	chedule:			
	Hrs/day	Days/week <u>8,760</u> _		_Weeks/year		_or
	Hrs/year	<u>8,760 </u>				

Dated _____