Permit No. 1677

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 Air Contaminant <u>Er</u> Name (2) Name (3)	nission Rates * lb/hr TPY	
11	TANK 11	VOC	0.16
12	TANK 12	VOC	0.16
13	TANK 13	VOC	0.16
101	TANK 101	VOC	1.15
102	TANK 102	VOC	1.14
103	TANK 103	VOC	1.14
104	TANK 104	VOC	1.14
151	TANK 151	VOC	1.16
152	TANK 152	VOC	1.16
153	TANK 153	VOC	1.16
251	TANK 251	VOC	1.19
307	TANK 307	VOC	1.22
308	TANK 308	VOC	1.22
309	TANK 309	VOC	1.22
310	TANK 310	VOC	1.19
351	TANK 351	VOC	1.21

1677 Page 2

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3) lb/hr	Emission Rates * TPY	
352	TANK 352		VOC	1.21
353	TANK 353		VOC	1.21
401	TANK 401		VOC	1.23
402	TANK 402		VOC	1.23
403	TANK 403		VOC	1.23
404	TANK 404		VOC	1.23
501	TANK 501		VOC	1.25
502	TANK 502		VOC	1.25
503	TANK 503		VOC	1.31
504	TANK 504		VOC	1.31
505	TANK 505		VOC	1.31
506	TANK 506		VOC	1.31
507	TANK 507		VOC	1.25
508	TANK 508		VOC	1.25
509	TANK 509		VOC	1.25
510	TANK 510		VOC	1.25
511	TANK 511		VOC	1.25
512	TANK 512		VOC	1.25

1677 Page 3

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3) lb/hr	Emission Rates * TPY_	
513	TANK 513		VOC	1.25
514	TANK 514		VOC	1.25
601	TANK 601		VOC	1.27
602	TANK 602		VOC	1.28
603	TANK 603		VOC	1.26
604	TANK 604		VOC	1.26
605	TANK 605		VOC	1.26
650	TANK 650		VOC	1.28
651	TANK 651		VOC	1.28
652	TANK 652		VOC	1.28
653	TANK 653		VOC	1.17
654	TANK 654		VOC	1.34
655	TANK 655		VOC	1.28
656	TANK 656		VOC	1.27
657	TANK 657		VOC	1.34
658	TANK 658		VOC	1.28
659	TANK 659		VOC	1.34
701	TANK 701		VOC	1.33
702	TANK 702		VOC	1.33

1677 Page 4

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3) lb/hr	Emission Rates * TPY	
703	TANK 703		VOC	1.33
704	TANK 704		VOC	1.33
705	TANK 705		VOC	0.87
706	TANK 706		VOC	1.33
801	TANK 801		VOC	1.33
802	TANK 802		VOC	1.33
803	TANK 803		VOC	1.24
804	TANK 804		VOC	1.24
805	TANK 805		VOC	1.24
806	TANK 806		VOC	1.09
807	TANK 807		VOC	1.33
808	TANK 808		VOC	0.87
1001	TANK 1001		VOC	1.37
1002	TANK 1002		VOC	1.37
1003	TANK 1003		VOC	1.25
1004	TANK 1004		VOC	1.25
1005	TANK 1005		VOC	1.25
1006	TANK 1006		VOC	1.15

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3) lb/hr	Emission Rates * TPY	
1007	TANK 1007		VOC	1.48
1008	TANK 1008		VOC	1.37
1009	TANK 1009		VOC	1.48
1010	TANK 1010		VOC	1.48
1011	TANK 1011		VOC	1.48
1012	TANK 1012		VOC	1.13
1013	TANK 1013		VOC	1.49
1014	TANK 1014		VOC	1.48
1015	TANK 1015		VOC	1.49
1016	TANK 1016		VOC	1.38
1017	TANK 1017		VOC	1.13
1018	TANK 1018		VOC	1.48
1019	TANK 1019		VOC	1.38
1020	TANK 1020		VOC	1.50
1021	TANK 1021		VOC	1.50
1022	TANK 1022		VOC	0.75
1023	TANK 1023		VOC	0.75
1024	TANK 1024		VOC	1.50
1025	TANK 1025		VOC	1.39

1677 Page 6

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3) lb/hr	Emission Rates * TPY	
1026	TANK 1026		VOC	1.39
1027	TANK 1027		VOC	1.18
1028	TANK 1028		VOC	1.37
1029	TANK 1029		VOC	1.37
1801	TANK 1801		VOC	1.53
1802	TANK 1802		VOC	1.53
1901	TANK 1901		VOC	1.71
2001	TANK 2001		VOC	0.79
2401	TANK 2401		VOC	1.48
2501	TANK 2501		VOC	2.22
2502	TANK 2502		VOC	2.22
3001	TANK 3001		VOC	1.80
3002	TANK 3002		VOC	1.80
3003	TANK 3003		VOC	2.37
3004	TANK 3004		VOC	2.37
3005	TANK 3005		VOC	2.59
3006	TANK 3006		VOC	0.99
3007	TANK 3007		VOC	2.31

AIR CONTAMINANTS DATA

72.5

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3) lb/hr	Emission Rates * TPY	
4001	TANK 4001	Tvarrie (e)	VOC	3.06
4002	TANK 4002		VOC	2.02
4003	TANK 4003		VOC	1.80
4004	TANK 4004		VOC	1.25
5001	TANK 5001		VOC	2.23
5002	TANK 5002		VOC	2.23
5003	TANK 5003		VOC	3.86
5004	TANK 5004		VOC	3.86
5005	TANK 5005		VOC	3.77
5006	TANK 5006		VOC	3.77
5007	TANK 5007		VOC	3.80
5008	TANK 5008		VOC	3.79
5009	TANK 5009		VOC	3.78
5501	TANK 5501		VOC	2.05
5502	TANK 5502		VOC	2.05
6501	TANK 6501		VOC	1.61
11201	TANK 1120	L	VOC	2.20
11202	TANK 11202	2	VOC	2.20
	ALL TANKS	TOGETHER	VOC	

Emission Point No. (1)	Source Name (2)	Air Conta Name (3)	aminant lb/hr	Emiss TPY	ion Rates *		
CTF LDG	CENTRAL LOADING	TANK FARM		VOC		402.00	
	BY 05/31/9	95		VOC		27.70	
ETF LDG	EAST TANI LOADING	< FARM		VOC		402.00	
	BY 05/31/9	95		VOC		27.70	
STF LDG	SOUTH TA LOADING	NK FARM		VOC		24.00	
WTF LDG	WEST TAN LOADING	K FARM		VOC		402.00	
	BY 05/31/9	95		VOC		27.70	
	ALL TANK FARMS LOADING FUGITIVES			VOC			241.00
	BY 01/31/9			VOC			31.00
D 15	DOCK 15 L BY 05/31/9			VOC VOC	10	005.00 50.25	
D 16	DOCK 16 L BY 06/30/9			VOC VOC	10	005.00 50.25	
D 19B	DOCK 19B BY 06/30/9			VOC VOC	1	005.00 50.25	
	ALL DOCK FUGITIVE			VOC			139.00
	BY 12/31/9 BY 06/30/9	95		VOC VOC			30.00 15.00
F1	FLARES 1	VO	C	92.00 CO NOX		3.92 13.90 1.62	0.54 0.07

1677 Page 9

Emission Point No. (1)	Source Name (2)	Air Conta Name (3)	minant lb/hr	Emission Rates	<u> </u>	
F2	FLARE 2			VOC CO NOX	92.00 8.80 1.71	3.92 0.34 0.07
F3	FLARE 3			VOC CO NOX	92.00 13.90 1.62	3.85 0.53 0.07
B 1	BOILER 1			PM SO2 NOx CO VOC	0.03 <0.01 0.63 0.13 0.04	0.14 0.02 2.75 0.16 0.16
B 2	BOILER 2			PM SO2 NOx CO VOC	0.07 <0.01 1.26 0.26 0.07	0.28 0.04 5.50 1.10 0.31
В3	HOT OIL H	EATER		PM SO2 NOx CO VOC	0.02 <0.01 0.21 0.05 0.02	0.05 <0.01 0.92 0.19 0.06
B 4	CENTRAL BOILER	TANK FARM		PM SO2 NOx CO VOC	0.07 <0.01 1.26 0.26 0.07	0.28 0.04 1.50 1.10 0.31
30W	TANK 30W WASTE W	/ATER		VOC	0.12	0.17

FUG	FUGITIVES (4)	VOC	32.68	143.14
(1)	Emission point identification - either spenumber from plot plan.	ecific equipment designatio	on or emission p	oint
(2)	Specific point source name. For fugitive	e sources use area name (or fugitive sourc	e name.
1677 Page 9	EMISSION SOURCES - MAXIM	IUM ALLOWABLE EMISS	ION RATES	
(3)	PM - particulate matter VOC - volatile organic compounds as of NOx - total oxides of nitrogen SO2 - sulfur dioxide CO - carbon monoxide	defined in General Rule 10	1.1	
(4)	Fugitive emissions are an estimate only allowable emission rate.	and should not be consid	ered as a maxin	num

Emission rates are based on and the facilities are limited by the following maximum operating

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760

VOC

143.14

FUG

schedule:

