AIR CONTAMINANTS DATA

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

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 16889

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	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr TPY	
. ,	, ,	_		
1	Storage Tank TF-01	VOC and HAP	50	
2	Storage Tank TF-02	VOC and HAP	50	
3	Storage Tank TF-03	VOC and HAP	50	
4	Storage Tank TF-04	VOC and HAP	50	
5	Storage Tank TF-05	VOC and HAP	50	
6	Storage Tank TF-06	VOC and HAP	50	
7	Storage Tank TF-07	VOC and HAP	50	
8	Storage Tank TF-08	VOC and HAP	50	
9	Storage Tank TF-09	VOC and HAP	50	
10	Storage Tank TF-10	VOC and HAP	50	
11	Storage Tank TF-11	VOC and HAP	50	
12	Storage Tank TF-12	VOC and HAP	50	
13	Storage Tank TF-13	VOC and HAP	50	
14	Storage Tank TF-14	VOC and HAP	50	
15	Storage Tank TF-15	VOC and HAP	50	
16	Storage Tank TF-17	VOC and HAP	50	
17	Storage Tank TF-19	VOC and HAP	50	

AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	<u>Emission Rates</u>	
- Point No. (1)	Name (2)	Name (3)	1b/hr TPY	
18	Storage Tank TF-20	VOC and HAP	50	
19	Storage Tank TF-22	VOC and HAP	50	
20	Storage Tank TF-24	VOC and HAP	50	
21	Storage Tank TF-26	VOC and HAP	50	
22	Storage Tank TF-30	VOC and HAP	50	
23	Storage Tank TF-31	VOC and HAP	50	
24	Storage Tank TF-33	VOC and HAP	50	
25	Storage Tank TF-35	VOC and HAP	50	
26	Storage Tank TF-37	VOC and HAP	50	
27	Storage Tank TS-02	VOC and HAP	50	
28	Storage Tank TS-04	VOC and HAP	50	
29	Storage Tank TS-06	VOC and HAP	50	
30	Storage Tank TS-10	VOC and HAP	50	
31	Storage Tank TH-01	VOC and HAP	50	
32	Storage Tank TH-02	VOC and HAP	50	
33	Storage Tank TH-03	VOC and HAP	50	
34	Storage Tank TH-04	VOC and HAP	50	
35	Storage Tank TH-05	VOC and HAP	50	
36	Storage Tank TH-06	VOC and HAP	50	
37	Storage Tank TH-07	VOC and HAP	50	
38	Storage Tank TH-08	VOC and HAP	50	
39	Storage Tank TH-09	VOC and HAP	50	
40	Storage Tank TH-10	VOC and HAP	50	
41	Storage Tank TH-11	VOC and HAP	50	
42	Storage Tank TH-12	VOC and HAP	50	
43	Storage Tank TC-01	VOC and HAP	50	
44	Storage Tank TC-03	VOC and HAP	50	
45	Storage Tank TC-04	VOC and HAP	50	
46	Storage Tank TC-05	VOC and HAP	50	
47	Storage Tank TC-07	VOC and HAP	50	
48	Storage Tank TC-09	VOC and HAP	50	
49	Storage Tank TC-10	VOC and HAP	50	
50	Storage Tank TC-12	VOC and HAP	50	
51	Storage Tank TC-13	VOC and HAP	50	

AIR CONTAMINANTS DATA

Emission <u>*</u>	Source	Air Contaminant	nt <u>Emission Rates</u>	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
52 53 54 55 56 57 58 1-58	Storage Tank TC-15 Storage Tank TC-16 IPA SG-2 Storage Tank Waste Tank Tote/Drum Loading CAS Water Scrubber Combined Emissions Each Individual Compound Emissions	VOC and HAP	50 50 50 50 36 50 50	22.86 9.4
59	Bagger Vent	NaOH	0.31	1.3
60	Bagger Vent Drummer Vent Fugitive Emissions (4)	NaOH NaOH VOC	0.15 0.15 0.85	0.7 0.7 2.13
	• ()			

- (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 30 Texas Administrative Code Section 101.1.
 HAP hazardous air pollutant as defined in Section 112(b)(1) of the Clean Air Act.
 NaOH caustic soda
- (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:

24 Hrs/day	7	Days/week	52	_Weeks/year or	8.760	Hrs/vear
<u> </u>		_bays/week		_vvccito/ycai oi	0,700	i ii 37 y Cui

AIR CONTAMINANTS DATA

Dated_____

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