### AIR CONTAMINANTS DATA

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

#### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. S-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
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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	<u>Emission</u>	Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
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	NaOH NaOH	0.15 0.15	0.7 0.7
	Fugitive Emissions		0.85	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:

### AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	<u>Emission Rates</u>
Point No. (1	.) Name (2)	Name (3)	1b/hr TPY
8,760 H	Hrs/day  rs/year	Days/week	Weeks/year or
		Dated	