Permit No. 6237

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	<u>Emissio</u>	n Rates
<u>~</u> Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
TE23	Tank T-E-23	VOC	0.01	<0.01
TE33	Tank T-E-33	VOC	<0.01	<0.01
TE34	Tank T-E-34 (5)	VOC	1.92	0.08
TE35	Tank T-E-35	VOC	0.04	<0.01
TE38	Tank T-E-38	VOC	<0.01	<0.01
TE59	Tank T-E-59	VOC	0.03	<0.01
TE63	Tank T-E-63	VOC	0.02	<0.01
TE81	Tank T-E-81	VOC	<0.01	<0.01
TE82	Tank T-E-82	VOC	1.24	0.02
TE85	Tank T-E-85	VOC	0.01	<0.01
TG31	Tank T-G-31	VOC	<0.01	<0.01
TG37	Tank T-G-37	VOC	0.03	<0.01
TG43	Tank T-G-43	VOC	5.72	0.05
TG44	Tank T-G-44	VOC	0.13	<0.01
TE6	Tank T-E-6	VOC	0.56	<0.01
TE7	Tank T-E-7	VOC	0.56	<0.01
TE14	Tank T-E-14	VOC	0.56	0.01

Source	Air Contaminant	<u>Emissio</u>	n Rates
Name (2)	Name (3)	1b/hr	<u>TPY</u>
Tank T-E-18	VOC	0.56	0.02
Tank T-E-19	VOC	0.56	0.03
Tank T-E-20	VOC	0.57	<0.01
Tank T-E-31	VOC	0.56	0.01
Tank T-E-32	VOC	0.56	0.01
Tank T-E-36	VOC	0.56	0.02
Tank T-E-37	VOC	0.56	0.02
Tank T-E-44	VOC	0.56	0.02
Tank T-E-45	VOC	0.56	0.02
Tank T-E-46	VOC	0.56	0.02
Tank T-E-47	VOC	0.56	0.02
Tank T-E-48	VOC	0.56	0.02
Tank T-E-57	VOC	0.56	0.03
Tank T-E-58	VOC	0.56	0.03
Tank T-E-64	VOC	0.56	<0.01
Tank T-E-65	VOC	0.56	<0.01
Tank T-E-67	VOC	0.56	0.02
Tank T-E-77	VOC	0.56	0.04
Tank T-E-78	VOC	0.56	0.08
Tank T-E-80	VOC	0.56	0.01
	Tank T-E-18 Tank T-E-19 Tank T-E-20 Tank T-E-31 Tank T-E-32 Tank T-E-36 Tank T-E-37 Tank T-E-44 Tank T-E-45 Tank T-E-45 Tank T-E-45 Tank T-E-46 Tank T-E-47 Tank T-E-48 Tank T-E-57 Tank T-E-58 Tank T-E-64 Tank T-E-65 Tank T-E-67 Tank T-E-67 Tank T-E-77 Tank T-E-77	Name (2) Name (3) Tank T-E-18 VOC Tank T-E-19 VOC Tank T-E-20 VOC Tank T-E-31 VOC Tank T-E-32 VOC Tank T-E-36 VOC Tank T-E-44 VOC Tank T-E-45 VOC Tank T-E-46 VOC Tank T-E-47 VOC Tank T-E-57 VOC Tank T-E-58 VOC Tank T-E-64 VOC Tank T-E-65 VOC Tank T-E-67 VOC Tank T-E-77 VOC Tank T-E-78 VOC	Name (2) Name (3) Ib/hr Tank T-E-18 VOC 0.56 Tank T-E-19 VOC 0.56 Tank T-E-20 VOC 0.57 Tank T-E-31 VOC 0.56 Tank T-E-32 VOC 0.56 Tank T-E-36 VOC 0.56 Tank T-E-37 VOC 0.56 Tank T-E-44 VOC 0.56 Tank T-E-45 VOC 0.56 Tank T-E-46 VOC 0.56 Tank T-E-47 VOC 0.56 Tank T-E-57 VOC 0.56 Tank T-E-64 VOC 0.56 Tank T-E-65 VOC 0.56 Tank T-E-67 VOC 0.56 Tank T-E-77 VOC 0.56 Tank T-E-78 VOC 0.56

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	<u>Emissior</u>	n Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
TE83	Tank T-E-83	VOC	0.56	0.14
TE84	Tank T-E-84	VOC	0.56	0.02
TE105	Tank T-E-105	VOC	0.56	0.03
TG1	Tank T-G-1	VOC	0.14	0.03
TG2	Tank T-G-2	VOC	0.14	0.03
TG29	Tank T-G-29	VOC	0.14	0.03
TG30	Tank T-G-30	VOC	0.14	0.03
TG32	Tank T-G-32	VOC	0.14	0.03
TG33	Tank T-G-33	VOC	0.14	0.03
TG36	Tank T-G-36	VOC	0.25	0.05
FG55	F-G-55 Reactor Vent	VOC	0.01	<0.01
FE29 ONLY	Scrubber F-E-29	VOC	EMERGE	NCY USE
TRUCK	Truck Loading Rack ((4) VOC	0.91	0.02
TRUCK	Truck Loading Rack ((5) VOC	0.99	0.02
RAIL	Rail Loading Rack (4	4) VOC	0.91	0.02
UF349	Cooling Towers (4)	VOC	4.00	2.94
GKETT	G-Kettle Fugitive A	rea (4)	VOC	0.36

Emission	Source	Air Contaminant	<u>Emission</u>	n Rates
*		(2)		
Point No. (1)	Name (2)	Name (3)	<u>lb/hr</u>	<u>TPY</u>
	1.57			
TK1	TK1 Fugitive Area	(4) VOC	0.01	0.05
TK2	TK2 Fugitive Area	(4) VOC	<0.01	0.02
TK3	TK3 Fugitive Area	(4) VOC	0.02	0.07
TK4	TK4 Fugitive Area	(4) VOC	0.02	0.11
TK5	TK5 Fugitive Area	(4) VOC	0.01	0.06
TK6	TK6 Fugitive Area	(4) VOC	0.14	0.63
TK7	TK7 Fugitive Area	(4) VOC	0.01	0.04

- (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
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Emissions from Tank TE-34 shall be eliminated by vapor-balancing to truck loading (EPN TRUCK) no later than October 31, 1995. Emissions at EPN TRUCK represent loading emissions after control of Tank TE-34. Minimum 95 percent control is achieved by annual truck leak-tight testing.
 - * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

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