#### Permit Number 6235A

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, sources, and related activities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

Air Contaminants Data

Emission Point	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
No. (1)			lbs/hour	TPY (4)
B-1	Boiler No. 1 (21 MMBtu/hr) (6)	VOC	0.11	0.49
		NO <sub>x</sub>	1.02	4.45
		SO <sub>2</sub>	0.30	1.33
		СО	1.71	7.47
		РМ	0.15	0.68
		PM <sub>10</sub>	0.15	0.68
		PM <sub>2.5</sub>	0.15	0.68
CT-1	Cooling water Tower	voc	<0.01	<0.01
		PM	0.03	0.12
		PM <sub>10</sub>	0.02	0.07
		PM <sub>2.5</sub>	0.01	0.04
CON-1	Condenser Vent	VOC	0.45	0.16
F-1	Primary Flares	VOC (Natural Gas Combustion)	0.01	0.02
		VOC (Waste Gas)	1.67	0.94
		NO <sub>x</sub>	0.09	0.39
		SO <sub>2</sub>	0.01	0.06
		СО	0.07	0.33
		РМ	0.01	0.03
		PM <sub>10</sub>	0.01	0.03
		PM <sub>2.5</sub>	0.01	0.03
F-2	Oxides Flare	VOC (Natural Gas Combustion)	0.01	0.02
		NO <sub>x</sub>	0.09	0.39
		SO <sub>2</sub>	0.01	0.06
		СО	0.07	0.33
		PM	0.01	0.03
		PM <sub>10</sub>	0.01	0.03
		PM <sub>2.5</sub>	0.01	0.03
		Ethylene Oxide	0.02	0.01
		Propylene Oxide	0.01	<0.01

SLOAD	Solids Loading	PM	9.94	3.19
		PM <sub>10</sub>	9.94	3.19
		PM <sub>2.5</sub>	1.51	0.48
FE-1	Fire Pump Engine	VOC	<0.01	<0.01
		NO <sub>x</sub>	<0.01	0.02
		SO <sub>2</sub>	<0.01	<0.01
		СО	<0.01	<0.01
		PM	<0.01	<0.01
		PM <sub>10</sub>	<0.01	<0.01
		PM <sub>2.5</sub>	<0.01	<0.01
FUG-1	Fugitive Area 1 (5)	VOC	0.16	0.71
FUG-2	Fugitive Area 2 (5)	VOC	0.16	0.71
FUG-3	Fugitive Area 3 (5)	VOC	0.15	0.65
FUG-4	Fugitive Area 4 (5)	VOC	0.14	0.62
FUG-5	Fugitive Area 5 (5)	VOC	0.16	0.71
FUG-6	Fugitive Area 6 (5)	VOC	0.17	0.72
FUG-7	Fugitive Area 7 (5)	VOC	0.10	0.42
FUG-8	Fugitive Area 8 (5)	VOC	0.21	0.90
FUG-9	Fugitive Area 9 (5)	VOC	0.01	0.04
FUG-10	Fugitive Area 10 (5)	VOC	0.01	0.04
FUG-11	Fugitive Area 11 (5)	VOC	0.01	0.04
FUG-12	Fugitive Area 12 (5)	VOC	0.01	0.04
FUG-13	Fugitive Area 13 (5)	VOC	0.01	0.05
FUG-14	Fugitive Area 14 (5)	VOC	0.01	0.05
FUG-15	Fugitive Area 15 (5)	VOC	0.01	0.05
FUG-16	Fugitive Area 16 (5)	VOC	0.01	0.05
FUG-17	Fugitive Area 17 (5)	VOC	0.01	0.05
FUG-18	Fugitive Area 18 (5)	VOC	0.01	0.05
FUG-19	Fugitive Area 19 (5)	VOC	0.01	0.05
FUG-20	Fugitive Area 20 (5)	VOC	0.01	0.05
H-1	Hot Oil Heater 1 (4 MMBtu/hr)	VOC	0.02	0.09
	(6)	NO <sub>x</sub>	0.39	1.69
		SO <sub>2</sub>	<0.01	0.01
		СО	0.32	1.42
		PM	0.03	0.13
		PM <sub>10</sub>	0.03	0.13

		PM <sub>2.5</sub>	0.03	0.13
H-2	Hot Oil Heater 2 (10.1	VOC	0.05	0.24
	MMBtu/hr) (6)	NO <sub>x</sub>	0.98	4.28
		SO <sub>2</sub>	0.01	0.03
		со	0.82	3.59
		PM	0.07	0.33
		PM <sub>10</sub>	0.07	0.33
		PM <sub>2.5</sub>	0.07	0.33
H-3	Hot Oil Heater 3 (4 MMBtu/hr)	VOC	0.02	0.09
	(6)	NO <sub>x</sub>	0.39	1.69
		SO <sub>2</sub>	<0.01	0.01
		со	0.32	1.42
		PM	0.03	0.13
		PM <sub>10</sub>	0.03	0.13
		PM <sub>2.5</sub>	0.03	0.13
WW-1	Wastewater Storage Tank	VOC	0.01	0.01
X-105	Process Sump	VOC	0.02	0.09
MSS-C	Controlled Maintenance, Startup,	VOC	1.65	0.02
	and shutdown (MSS) Emissions	NO <sub>x</sub>	0.25	0.02
		СО	0.49	0.04
MSS-U	Uncontrolled MSS Emissions (7)	VOC	18.33	0.30
T-11	Storage Tanks	VOC	0.04	0.01
T-12	Storage Tanks	VOC	0.06	0.02
T-26	Storage Tanks	VOC	0.17	0.06
T-31	Storage Tanks	VOC	0.17	0.04
T-32	Storage Tanks	VOC	0.15	0.06
T-33	Storage Tanks	VOC	0.17	0.12
T-35	Storage Tanks	VOC	0.17	0.06
T-36	Storage Tanks	VOC	0.11	0.02
T-139	Storage Tanks	VOC	0.06	<0.01
T-601	Storage Tanks	VOC	0.17	0.08
T-602	Storage Tanks	VOC	0.17	0.08
T-603	Storage Tanks	VOC	0.17	0.11
T-604	Storage Tanks	VOC	0.17	0.08
T-605	Storage Tanks	VOC	0.17	0.18
T-606	Storage Tanks	VOC	0.17	0.11

T-609	T-607	Storage Tanks	VOC	0.17	0.08
T-609 Storage Tanks VOC 0.17 0.08   T-610 Storage Tanks VOC 11.50 0.16   T-611 Storage Tanks VOC 0.17 0.08   T-612 Storage Tanks VOC 0.17 0.08   T-613 Storage Tanks VOC 0.17 0.08   T-614 Storage Tanks VOC 0.17 0.08   T-615 Storage Tanks VOC 0.17 0.08   T-616 Storage Tanks VOC 0.17 0.08   T-617 Storage Tanks VOC 0.17 0.08   T-618 Storage Tanks VOC 0.17 0.08   T-619 Storage Tanks VOC 0.17 0.08   T-619 Storage Tanks VOC 0.17 0.08   T-620 Storage Tanks VOC 0.17 0.08   T-621 Storage Tanks VOC 0.17 0.08   T-622 Storage Tanks VOC 0.17					
T-610 Storage Tanks VOC 11.50 0.16   T-611 Storage Tanks VOC 0.17 0.08   T-612 Storage Tanks VOC 0.17 0.08   T-613 Storage Tanks VOC 0.17 0.08   T-614 Storage Tanks VOC 0.17 0.08   T-615 Storage Tanks VOC 0.17 0.08   T-616 Storage Tanks VOC 0.17 0.08   T-617 Storage Tanks VOC 0.17 0.08   T-619 Storage Tanks VOC 0.17 0.08   T-620 Storage Tanks VOC 0.17 0.08   T-621 Storage Tanks VOC 0.17 0.08   T-622 Storage Tanks VOC 0.17 0.08   T-623 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.08   T-702 Storage Tanks VOC 0.17					
T-611 Storage Tanks VOC 0.17 0.08   T-612 Storage Tanks VOC 0.17 0.08   T-613 Storage Tanks VOC 0.17 0.08   T-614 Storage Tanks VOC 0.17 0.08   T-615 Storage Tanks VOC 0.17 0.08   T-616 Storage Tanks VOC 0.17 0.08   T-617 Storage Tanks VOC 0.17 0.08   T-619 Storage Tanks VOC 0.17 0.08   T-620 Storage Tanks VOC 0.17 0.08   T-621 Storage Tanks VOC 0.17 0.08   T-622 Storage Tanks VOC 0.17 0.08   T-623 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.08   T-702 Storage Tanks VOC 0.17 0.05   T-703 Storage Tanks VOC 0.17					
T-612 Storage Tanks VOC 0.17 0.08   T-613 Storage Tanks VOC 0.17 0.08   T-614 Storage Tanks VOC 0.17 0.08   T-615 Storage Tanks VOC 0.17 0.08   T-616 Storage Tanks VOC 0.17 0.08   T-617 Storage Tanks VOC 0.17 0.08   T-618 Storage Tanks VOC 0.17 0.08   T-619 Storage Tanks VOC 0.17 0.08   T-620 Storage Tanks VOC 0.17 0.08   T-621 Storage Tanks VOC 0.17 0.08   T-622 Storage Tanks VOC 0.17 0.08   T-623 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.05   T-703 Storage Tanks VOC 0.17					
T-613 Storage Tanks VOC 0.17 0.08   T-614 Storage Tanks VOC 0.17 0.08   T-615 Storage Tanks VOC 0.17 0.08   T-616 Storage Tanks VOC 0.17 0.08   T-617 Storage Tanks VOC 0.17 0.08   T-619 Storage Tanks VOC 0.17 0.08   T-620 Storage Tanks VOC 0.17 0.08   T-621 Storage Tanks VOC 0.17 0.08   T-622 Storage Tanks VOC 0.17 0.08   T-623 Storage Tanks VOC 0.17 0.08   T-624 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.08   T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.08   T-704 Storage Tanks VOC 0.17					
T-614 Storage Tanks VOC 0.17 0.08   T-615 Storage Tanks VOC 0.17 0.08   T-616 Storage Tanks VOC 0.17 0.08   T-617 Storage Tanks VOC 0.17 0.08   T-619 Storage Tanks VOC 0.17 0.08   T-620 Storage Tanks VOC 0.17 0.08   T-621 Storage Tanks VOC 0.17 0.08   T-622 Storage Tanks VOC 0.17 0.08   T-623 Storage Tanks VOC 0.17 0.08   T-624 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.08   T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.06   T-704 Storage Tanks VOC 0.17 0.10   T-705 Storage Tanks VOC 0.17					
T-615 Storage Tanks VOC 0.17 0.08   T-616 Storage Tanks VOC 0.17 0.08   T-617 Storage Tanks VOC 0.17 0.08   T-619 Storage Tanks VOC 0.17 0.08   T-620 Storage Tanks VOC 0.17 0.08   T-621 Storage Tanks VOC 0.17 0.08   T-622 Storage Tanks VOC 0.17 0.08   T-623 Storage Tanks VOC 0.17 0.08   T-624 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.08   T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.20   T-704 Storage Tanks VOC 0.17 0.16   T-705 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17					
T-616 Storage Tanks VOC 0.17 0.08   T-617 Storage Tanks VOC 0.17 0.08   T-619 Storage Tanks VOC 0.17 0.08   T-620 Storage Tanks VOC 0.17 0.08   T-621 Storage Tanks VOC 0.17 0.08   T-622 Storage Tanks VOC 0.17 0.08   T-623 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.05   T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.16   T-704 Storage Tanks VOC 0.17 0.08   T-705 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.14   T-711 Storage Tanks VOC 0.17					
T-617 Storage Tanks VOC 0.17 0.08   T-619 Storage Tanks VOC 0.17 0.08   T-620 Storage Tanks VOC 0.17 0.08   T-621 Storage Tanks VOC 0.17 0.08   T-622 Storage Tanks VOC 0.17 0.08   T-623 Storage Tanks VOC 0.17 0.08   T-624 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.05   T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.16   T-704 Storage Tanks VOC 0.17 0.16   T-705 Storage Tanks VOC 0.17 0.13   T-706 Storage Tanks VOC 0.17 0.14   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17					
T-619 Storage Tanks VOC 0.17 0.08   T-620 Storage Tanks VOC 0.17 0.08   T-621 Storage Tanks VOC 0.17 0.08   T-622 Storage Tanks VOC 0.17 0.08   T-623 Storage Tanks VOC 0.17 0.08   T-624 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.05   T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.06   T-704 Storage Tanks VOC 0.17 0.16   T-705 Storage Tanks VOC 0.17 0.08   T-706 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.08   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17					
T-620 Storage Tanks VOC 0.17 0.08   T-621 Storage Tanks VOC 0.17 0.08   T-622 Storage Tanks VOC 0.17 0.08   T-623 Storage Tanks VOC 0.17 0.08   T-624 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.05   T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.06   T-704 Storage Tanks VOC 0.17 0.16   T-705 Storage Tanks VOC 0.17 0.08   T-706 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.08   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17	T-617	Storage Tanks			
T-621 Storage Tanks VOC 0.17 0.08   T-622 Storage Tanks VOC 0.17 0.08   T-623 Storage Tanks VOC 0.17 0.08   T-624 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.05   T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.20   T-704 Storage Tanks VOC 0.17 0.16   T-705 Storage Tanks VOC 0.17 0.08   T-706 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.08   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.24   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17	T-619	Storage Tanks	VOC	0.17	0.08
T-622 Storage Tanks VOC 0.17 0.08   T-623 Storage Tanks VOC 0.17 0.08   T-624 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.05   T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.20   T-704 Storage Tanks VOC 0.17 0.16   T-705 Storage Tanks VOC 0.17 0.08   T-706 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.14   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17 0.10   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17	T-620	Storage Tanks	VOC	0.17	0.08
T-623 Storage Tanks VOC 0.17 0.08   T-624 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.05   T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.20   T-704 Storage Tanks VOC 0.17 0.16   T-705 Storage Tanks VOC 0.17 0.08   T-706 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.08   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17 0.24   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-718 Storage Tanks VOC 0.17	T-621	Storage Tanks	VOC	0.17	0.08
T-624 Storage Tanks VOC 0.17 0.08   T-701 Storage Tanks VOC 0.17 0.05   T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.20   T-704 Storage Tanks VOC 0.17 0.16   T-705 Storage Tanks VOC 0.17 0.08   T-706 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.14   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17 0.24   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17	T-622	Storage Tanks	VOC	0.17	0.08
T-701 Storage Tanks VOC 0.17 0.05   T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.20   T-704 Storage Tanks VOC 0.17 0.16   T-705 Storage Tanks VOC 0.17 0.08   T-706 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.08   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17 0.24   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-717 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17	T-623	Storage Tanks	VOC	0.17	0.08
T-702 Storage Tanks VOC 0.17 0.06   T-703 Storage Tanks VOC 0.17 0.20   T-704 Storage Tanks VOC 0.17 0.16   T-705 Storage Tanks VOC 0.17 0.08   T-706 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.14   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17 0.10   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17	T-624	Storage Tanks	VOC	0.17	0.08
T-703 Storage Tanks VOC 0.17 0.20   T-704 Storage Tanks VOC 0.17 0.16   T-705 Storage Tanks VOC 0.17 0.08   T-706 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.14   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17 0.24   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-717 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17	T-701	Storage Tanks	VOC	0.17	0.05
T-704 Storage Tanks VOC 0.17 0.16   T-705 Storage Tanks VOC 0.17 0.08   T-706 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.14   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17 0.24   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-717 Storage Tanks VOC 0.17 0.10   T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17	T-702	Storage Tanks	VOC	0.17	0.06
T-705 Storage Tanks VOC 0.17 0.08   T-706 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.14   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17 0.24   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-717 Storage Tanks VOC 0.17 0.08   T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-703	Storage Tanks	VOC	0.17	0.20
T-706 Storage Tanks VOC 0.17 0.13   T-707 Storage Tanks VOC 0.17 0.14   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17 0.24   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-717 Storage Tanks VOC 0.17 0.08   T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-704	Storage Tanks	VOC	0.17	0.16
T-707 Storage Tanks VOC 0.17 0.14   T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17 0.24   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-717 Storage Tanks VOC 0.17 0.08   T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-705	Storage Tanks	VOC	0.17	0.08
T-711 Storage Tanks VOC 0.17 0.08   T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17 0.24   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-717 Storage Tanks VOC 0.17 0.08   T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-706	Storage Tanks	VOC	0.17	0.13
T-712 Storage Tanks VOC 0.17 0.08   T-713 Storage Tanks VOC 0.17 0.24   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-717 Storage Tanks VOC 0.17 0.08   T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-707	Storage Tanks	VOC	0.17	0.14
T-713 Storage Tanks VOC 0.17 0.24   T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-717 Storage Tanks VOC 0.17 0.08   T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-711	Storage Tanks	VOC	0.17	0.08
T-714 Storage Tanks VOC 0.17 0.10   T-715 Storage Tanks VOC 0.17 0.10   T-717 Storage Tanks VOC 0.17 0.08   T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-712	Storage Tanks	VOC	0.17	0.08
T-715 Storage Tanks VOC 0.17 0.10   T-717 Storage Tanks VOC 0.17 0.08   T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-713	Storage Tanks	VOC	0.17	0.24
T-717 Storage Tanks VOC 0.17 0.08   T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-714	Storage Tanks	VOC	0.17	0.10
T-718 Storage Tanks VOC 0.17 0.12   T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-715	Storage Tanks	VOC	0.17	0.10
T-720 Storage Tanks VOC 0.17 0.12   T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-717	Storage Tanks	VOC	0.17	0.08
T-721 Storage Tanks VOC 0.17 0.12   T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-718	Storage Tanks	VOC	0.17	0.12
T-724 Storage Tanks VOC 0.17 0.16   T-731 Storage Tanks VOC 0.17 0.20	T-720	Storage Tanks	VOC	0.17	0.12
T-731 Storage Tanks VOC 0.17 0.20	T-721	Storage Tanks	VOC	0.17	0.12
	T-724	Storage Tanks	VOC	0.17	0.16
T-732 Storage Tanks VOC 0.17 0.20	T-731	Storage Tanks	VOC	0.17	0.20
	T-732	Storage Tanks	VOC	0.17	0.20

T-733	Storage Tanks	VOC	0.17	0.20
T-734	Storage Tanks	VOC	0.17	0.20
T-741	Storage Tanks	VOC	0.17	0.03
T-751	Storage Tanks	VOC	0.17	0.18
T-752	Storage Tanks	VOC	0.17	0.17
ISO-1	Storage Tanks	VOC	0.17	0.07
ISO-2	Storage Tanks	VOC	0.17	0.07
ISO-3	Storage Tanks	VOC	0.17	0.07
ISO-4	Storage Tanks	VOC	0.17	0.07
LOAD-1	Drum & Tote Loading	VOC	0.22	
LOAD-2	Drum & Tote Loading	VOC	0.22	
LOAD-3	Drum & Tote Loading	VOC	0.22	
TRUCK LOAD-1	Tank Truck Loading	VOC	0.06	
TRUCK LOAD-2	Tank Truck Loading	VOC	0.06	
RAIL CAR-1	Railcar Loading	VOC	0.09	
RAIL CAR-2	Railcar Loading	VOC	0.09	
RAIL CAR-3	Railcar Loading	VOC	0.09	
LOADOUT CAP	Drum, tote, truck, railcar loadout	VOC	-	0.49
SCR-1	Scrubber	VOC	0.04	<0.01

- (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 Title 30 Texas Administrative Code § 101.1

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

PM - total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, as represented

PM<sub>10</sub> - total particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>, as

represented

PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter

CO - carbon monoxide

- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.
- (6) Allowable rates may not be exceeded during startup or shutdown.
- (7) Includes 5.21 pounds per hour and 0.03 ton per year of VOC from hand painting activates, and use of aerosols, lubricants, and adhesives.