Emission Sources - Maximum Allowable Emission Rates

Permit Number 46640

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 No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lbs/hour	TPY (4)
657	Storage Tank 620	voc	18.42	0.18
658	Storage Tank 621	voc	18.42	0.18
662	Storage Tank 1001	voc	7.98	0.09
664	Storage Tank 1003	VOC	19.50	3.69
665A	Storage Tank 1020	VOC	28.45	1.67
666	Storage Tank 1015	voc	28.45	1.67
670	Storage Tank 1009	voc	1.11	1.47
676	Storage Tank 1017	voc	4.79	0.04
677	Storage Tank 1028	voc	9.12	7.24
714	Storage Tank 804	voc	3.91	2.77
722	Storage Tank 1018	voc	0.71	0.55
723	Storage Tank 1019	voc	0.71	0.55
727	Storage Tank 1025	voc	31.93	8.12
728	Storage Tank 1026	VOC	31.93	7.37
739	Storage Tank 3101	voc	10.65	0.66
740	Storage Tank 3102	voc	10.65	0.66
769	Storage Tank 60	voc	0.11	0.01
770	Storage Tank 61	VOC	0.11	0.01
771	Storage Tank 62	voc	0.85	0.01
772	Storage Tank 63	voc	0.96	0.01
773	Storage Tank 81	voc	19.50	5.50
F281 (5)	No.2 Oil and Salt Drier Area Fugitives	VOC	0.04	0.16
F821 (5)	Tank Farm & Pump House Area Fugitives	VOC	15.58	68.25

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	Tank Farm & Pump House Area Fugitives – Benzene	Benzene	0.49	2.13
F890 (5)	Butane Storage Fugitives	voc	0.26	1.13

- (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 Title 30 Texas Administrative Code § 101.1
- (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.

Date: July 7, 2017	
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