

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

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

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Permit Number 6312

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.

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY **
110	Tank 110	H ₂ S	0.01	0.01
		VOC 2.39	2.99	
112	Tank 112	H ₂ S	0.01	0.01
		VOC 4.30	1.79	
116	Tank 116	H ₂ S	0.01	0.04
		VOC 3.97	4.51	
117	Tank 117	H ₂ S	0.01	0.01
		VOC 3.50	2.10	
118	Tank 118	H ₂ S	0.01	0.03
		VOC 3.97	4.51	
119	Tank 119	H ₂ S	0.01	0.04
		VOC	3.68	4.92
122	Tank 122	H ₂ S	4.40	4.27
		VOC 4.84	4.86	

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124	Tank 124	H ₂ S VOC 4.65	0.02 5.96	0.06
125	Tank 125	H ₂ S VOC 4.65	0.02 5.82	0.06
203	Tank 203	H ₂ S VOC 4.35	0.01 4.36	0.03
213	Tank 213	H ₂ S VOC 3.13	0.02 5.84	0.05
214	Tank 214	H ₂ S VOC 3.78	0.01 4.73	0.05
215	Tank 215	H ₂ S VOC 3.80	0.01 4.51	0.04
219	Tank 219	H ₂ S VOC	0.01 3.52	0.04 5.53
220	Tank 220	H ₂ S VOC	0.01 4.70	0.05 4.01
221	Tank 221 (5)	H ₂ S VOC 5.51	0.02 11.40	0.04
222	Tank 222	VOC	45.00	4.12
824	Tank 824	VOC	9.29	2.86
ML255A	Ship Loading Losses	VOC	37.60	7.90
ML255B	Barge Loading Losses	VOC	129.00	19.70
F6312-1	Transfer Manifold	VOC	0.04	0.19

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	Process Fugitives (4)			
F6312-2	Pump Station	VOC	0.02	0.07
	Process Fugitives (4)			

F6312-3	Gasoline Pump Station Process Fugitives (4)	VOC	0.04	0.17
F6312-4	Pump Station Process Fugitives (4)	VOC	0.03	0.13
F6312-5	CPL_PAPS Pump Station Process Fugitives (4)	VOC	0.02	0.07
F6312-DK	Main Dock No. 1 Process Fugitives (4)	VOC	0.02	0.08
F6312-D1	Main Dock No. 1 Process Fugitives (4)	VOC	0.02	0.08
F6312-D2	Main Dock No. 1 Process Fugitives (4)	VOC	0.02	0.08
F6312-D5	Main Dock No. 1 Process Fugitives (4)	VOC	0.02	0.08
TK122FUG	Tank 122 Process Fugitives (4)	H ₂ S	0.01	0.01
		VOC	0.02	0.08
TK124FUG	Tank Process Fugitives (4)	H ₂ S	0.01	0.01
		VOC	0.01	0.05
TK125FUG	Tank Process Fugitives (4)	H ₂ S	0.01	0.01
		VOC	0.01	0.05
TK824FUG	Tank 824 Process Fugitives (4)	H ₂ S	0.01	0.01
		VOC	0.08	0.34
TKFUG6312	Tank Process Fugitives (4)	H ₂ S	0.01	0.01
		VOC	0.32	1.40

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- (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) H₂S - hydrogen sulfide
VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Tank 221 is an internal floating roof tank allowed to store all liquids on Attachment I except xylene.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52

** Compliance with annual emission limits is based on a rolling 12-month period.

Dated _____