Emission Sources - Maximum Allowable Emission Rates

Permit Number 73357

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.	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
(1)			lbs/hour	TPY (4)
VENT311J	Tank 311J	voc	5.82	4.49
VENT358	Tank 358	voc	2.88	3.33
VENT359	Tank 359	voc	2.88	3.33
VENT360	Tank 360	voc	2.88	3.33
VENT361	Tank 361	voc	2.88	3.33
VENT364	Tank 364	voc	2.41	3.36
VENT365	Tank 365	voc	2.88	5.24
VENT366	Tank 366	voc	2.88	5.24
VENT367	Tank 367	voc	2.41	3.36
VENT368	Tank 368	voc	2.41	3.36
VENT369	Tank 369	voc	2.88	5.24
VENT131575	Tank 131575	voc	9.47	12.47
VENT131576	Tank 131576	voc	9.47	12.47
VENT131790	Tank 131790	voc	3.04	3.32
VENT131791	Tank 131791	voc	3.04	3.32
	Tank Emission Cap (6)	voc		42.43
FUG	Process Fugitive Sources (5)	voc	0.05	0.22
SITEWIDE	Sitewide Sources	Individual HAP Total HAPs		< 10.00 < 25.00

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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) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C
- (4) Compliance with annual emission limits expressed in tons per year (TPY) 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) The combined emissions from Tanks 311J, 358, 359, 360, 361, 364, 365, 366, 367, 368, 369, 131575, 131576, 131790, and 131791 are limited to the Emission Cap of 42.43 TPY of VOC emissions.