

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 73381

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.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY**
611	Unit 611 Delaval HCV-16-CV Reciprocating Engine	NO _x	141.09	617.99
		CO	10.58	46.35
		VOC	0.89	3.89
		SO ₂	0.02	0.08
		PM ₁₀	0.30	1.31
612	Unit 612 Delaval HCV-16-CV Reciprocating Engine	NO _x	141.09	617.99
		CO	10.58	46.35
		VOC	0.89	3.89
		SO ₂	0.02	0.08
		PM ₁₀	0.30	1.31
613	Unit 613 Delaval HCV-16-CV Reciprocating Engine	NO _x	141.09	617.99
		CO	10.58	46.35
		VOC	0.89	3.89
		SO ₂	0.02	0.08
		PM ₁₀	0.30	1.31
614	Unit 614 Delaval HCV-16-CV Reciprocating Engine	NO _x	141.09	617.99
		CO	10.58	46.35
		VOC	0.89	3.89
		SO ₂	0.02	0.08
		PM ₁₀	0.30	1.31

(1) Emission point identification - either specific equipment designation or emission point number from a plot plan.

(2) Specific point source names. For fugitive sources, use an area name or fugitive source name.

Permit Number 73381
Page 2

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- (3) NO_x - total oxides of nitrogen
CO - carbon monoxide
VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
SO₂ - sulfur dioxide
PM₁₀ - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.

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

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

_____ Hrs/day _____ Days/week _____ Weeks/year or 8,760 Hrs/year

Dated April 26, 2005