## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 73384

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	Source	Air Contaminant	<u>Emission</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**	
606	Unit 606	$NO_x$	141.09	617.99	
	Delaval HCV-16.CV	CO	10.58	46.35	
	Reciprocating Engine	VOC	0.89	3.89	
		SO <sub>2</sub> 0.02	0.08		
		PM <sub>10</sub> 0.30	1.31		
627	Unit 627	$NO_x$	141.09	617.99	
021	Delaval HCV-16.CV	CO	10.58	46.35	
	Reciprocating Engine	VOC	0.89	3.89	
	reciprocating Engine	SO <sub>2</sub> 0.02	0.09	3.03	
		PM <sub>10</sub> 0.30	1.31		
		1 10110 0.50	1.01		
628	Unit 628	$NO_x$	141.09	617.99	
	Delaval HCV-16.CV	CO	10.58	46.35	
	Reciprocating Engine	VOC	0.89	3.89	
	. 5	SO <sub>2</sub> 0.02	0.08		
		PM <sub>10</sub> 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.
- (3)  $NO_x$  total oxides of nitrogen
  - CO carbon monoxide
  - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
  - SO<sub>2</sub> sulfur dioxide
  - PM<sub>10</sub> 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 or	n a rolling	g 12-month period.
	Hrs/day	_ Days/week	_ Weeks/year or	8,760	Hrs/year