## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 1498

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 A	ir Contaminant	<u>Emission Rates *</u>	
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
E405	Boiler No. 8A	PM	0.51	1.22
		$SO_2$	10.65	2.37
		$NO_x$	5.06	15.68
		CO	2.96	12.66
		VOC	0.19	0.83
E406	Boiler No. 8B	PM	0.51	1.22
		$SO_2$	10.65	2.37
		$NO_x$	5.06	15.68
		CO	2.96	12.66
		VOC	0.19	0.83
E407	Boiler No. 8C	PM	0.51	1.22
		$SO_2$	10.65	2.37
		$NO_x$	5.06	15.68
		CO	2.96	12.66
		VOC	0.19	0.83
E408	Boiler No. 8D	PM	1.38	3.30
		$SO_2$	29.4	5.65
		$NO_x$	13.80	42.71
		CO	8.06	34.51
		VOC	0.53	2.24
E409	Boiler No. 8E	PM	1.38	3.30
		$SO_2$	29.4	5.65
		$NO_x$	13.80	42.71
		CO	8.06	34.51
		VOC	0.53	2.24
E416	Enclosed Biogas Flar	e SO <sub>2</sub>		<0.1
	_	$NO_x$		<1.0

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	CO <1.0
(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.
	PM - particulate matter, suspended in the atmosphere, including
$PM_{10}$	
	PM <sub>10</sub> -particulate matter 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.
	VOC - volatile organic compounds as defined in 30 Texas
Adm.	inistrative Code Section 101.1.
	NO <sub>x</sub> - total oxides of nitrogen
	SO <sub>2</sub> - sulfur dioxide
	CO - carbon monoxide
*	Emission rates are based on and the facilities are limited by the following maximum operating schedule:
	Hrs/day <u>24</u> Days/week <u>7</u> Weeks/year <u>52</u> or Hrs/year with
	no more than 336 hours per year of fuel oil firing.
	Dated