### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

#### Permit Number 238

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 Rates *</u>		Rates *
Point No. (1)	Name (2)	Name (3)		lb/hr
<u>TPY **</u>				
EPN-1	Boiler	VOC CO NOX SO <sub>2</sub> SO <sub>3</sub> PM	0.17 0.74 0.73 4.33 0.06 0.61	0.71 3.22 1.75 1.90 0.03 0.57
EPN-2	Tank A-1	VOC	0.02	0.01
EPN-3	Tank A-2	VOC	0.02	0.01
EPN-11	Tank A-4	VOC	0.02	0.01
EPN-4	Fugitives (4) Fuel Oil	VOC	0.26	1.20
EPN-5	Flare	VOC CO NOx HCI	4.43 1.16 0.16 0.12	12.39 3.56 0.50 0.54
EPN-6	Loading Spot No. 1	VOC	0.72	0.26
EPN-7	Loading Spot No. 2	VOC	6.27	11.92
EPN-8	Fugitives (4) Unit No. 1	VOC	0.03	0.13
EPN-9	Fugitives (4) Units No. 2 & 3	VOC	0.14	0.60
EPN-10	Fugitives (4)	VOC	0.01	0.01

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# Unit No. 4

(1)	Emission	n point identification - either specific equipment designation or emission point number from plot plan.	
(2)	•	point source name. For fugitive sources use area name or fugitive source name.	
(3)		- carbon monoxide	
	HCI ·	- hydrogen chloride	
		- total oxides of nitrogen	
	PM	- particulate matter, suspended in the atmosphere, including $PM_{10}$ .	
	$PM_{10}$	- 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	
emitte	d.		
	$SO_2$	- sulfur dioxide	
	SO <sub>3</sub>	- sulfur trioxide	
	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	
*	Emission rates are based on and the facilities are limited by the following maximum opera		
	<u>8760</u> h	ours/year	
**	Complia	nce with annual emission limits is based on a rolling 12-month period.	