

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 25004

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)	<u>Emission Rates *</u> lb/hr	
<u>TPY</u>				
89-95-307	Tank No. 307	VOC	1.05	0.90
89-95-308	Tank No. 308	VOC	0.37	0.58
89-95-309	Tank No. 309 (5)	VOC	1.01	1.33
89-95-310	Tank No. 310	VOC	1.01	2.31
89-0-0	Fugitives (4)	VOC	1.01	4.43
89-07-002	No. 2 Boiler	NO <sub>x</sub>	1.46	1.41
		CO	0.64	0.61
		SO <sub>2</sub>	0.01	0.01
		PM <sub>10</sub>	0.14	0.13
89-67-003	No. 6 Fuel Oil Pump No. 3	NO <sub>x</sub>	1.61	0.94
		CO	0.08	0.05
89-67-004	No. 6 Fuel Oil Pump No. 4	NO <sub>x</sub>	1.61	0.94
		CO	0.08	0.05

(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) PM<sub>10</sub> - particulate matter less than 10 microns in diameter

VOC - volatile organic compounds as defined in General Rule 101.1

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

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CO - carbon monoxide

(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.  
are higher than normal emissions.

(5) Tank No. 309 is a backup for Tank No. 310 and is authorized for te emissions when this happens, through they are higher than normal emissions.

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

\_\_\_\_\_ Hrs/day \_\_ Days/week \_\_ Weeks/year or 8,760 Hrs/year

Dated \_\_\_\_\_