

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 9336

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

<u>Emission</u> *	Source	Air Contaminant	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>
VC1	Loading Bay Nos. 3, 4, and 5		VOC	19.87
	52.7			
	Vapor Combustor	NO _x	6.14	6.47
		PM	0.13	0.14
		CO	29.8	31.40
VC2	Loading Bay Nos. 1 and 2	VOC	11.36	52.7
	Vapor Combustor	NO _x	6.14	6.47
		PM	0.13	0.14
		CO	29.8	31.40
	Tank Truck Loading Losses (4):			
BAY-3	Loading Bay No. 3	VOC	(5)	43.17
BAY-4	Loading Bay No. 4	VOC	(5)	43.17
BAY-5	Loading Bay No. 5	VOC	(5)	43.17
FUG-1	Process Fugitives (4)	VOC		4.35

(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) VOC - volatile organic compounds as defined in General Rule 101.1

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NO_x - total oxides of nitrogen

PM - particulate matter

CO - carbon monoxide

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

(5) The total hourly emissions rate for Loading Bay Nos. 3, 4, and 5 shall not exceed 40.71 lb/hr.

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

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

Dated _____