

EMISSION SOURCES - FLEXIBLE PERMIT EMISSION CAPS

Permit No. 19035

This table lists emission caps for 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>	<u>Caps</u>
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>

GASOLINE SOURCESTanks, VCU, and Loading Rack

T-27517	Tank 27517	Gasoline		
T-31486	Tank 31486	Gasoline		
T-31515	Tank 31515	Gasoline		
VCU	Vapor Combustion Unit	Gasoline		
STLL1	Loading Rack	Gasoline		
	Gasoline Cap Subtotal	Gasoline	60.05	52.53

Misc. Gasoline Sources

Biotrol	Biotrol	Gasoline		
Biotrol EQ	Biotrol	Gasoline		
SPCC	Wastewater	Gasoline		
O/W Separator	Oil/Water Separator	Gasoline		
T-FT	Flush	Gasoline		
FEL	Equipment Fugitives (4)	Gasoline		
		Tot. Gasoline Cap		83.86
	52.85			

DIESEL SOURCES

T-30604	Tank 30604	Diesel
T-31516	Tank 31516	Diesel
VCU	Vapor Combustion Unit	Diesel

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Point No. (1)	Name (2)	Name (3)	lb/hr	
TPY				
STLL1	Loading Rack	Diesel		
		Tot. Diesel Cap	1.71	1.14

FUEL ADDITIVE SOURCES

T2213	Gasoline Additive	VOC		
T2231	Diesel Additive	VOC		
		VOC Additive Cap		0.04
	0.02			
		Total VOC Cap (5)		85.61
	53.98			

NO_x AND CO EMISSION CAPS

STLL1	Loading Rack VCU	NO _x	2.91
		CO	7.32

- (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 (unspeciated)
NO_x - total oxides of nitrogen
CO - carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Includes all Gasoline, Diesel, and other VOC caps.

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Point No. (1)	Name (2)	Name (3)	lb/hr
TPY			

* 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_____