EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 21265

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	Emission	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**	
56-61-152	Unit 56-RTO	CO NO_x PM_{10} SO_2 VOC	0.31 0.56 0.44 0.01 0.14	1.09 1.97 1.92 0.04 0.62	
56-95-2	Storage Tank	VOC	0.0	0.0	
56-95-68	CPI Equalization Tank	VOC	0.70	0.11	
56-95-71	Bio Equalization Tank	VOC	2.73	0.07	
56-95-72	Bio Equalization Tank	VOC	2.73	0.07	
56-95-74	Spent Caustic Equalization Tank	VOC	0.05	0.13	
56-95-96	Storage Tank	VOC	0.0	0.0	
56-95-249	Storage Tank	VOC	0.0	0.0	
56-95-257	Storage Tank	VOC	0.0	0.0	
56-0-000	Process Fugitives (4)	VOC	0.41	1.79	
56-0-001	Process Fugitives (4)	VOC	0.02	0.07	

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from plot plan.

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Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**

- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) CO carbon monoxide

NO_x - total oxides of nitrogen

PM₁₀ - particulate matter equal to or under 10 microns in diameter

SO₂ - sulfur dioxide

VOC - volatile organic compounds as defined in General Rule 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 operating schedule:

_____<u>24_</u>Hrs/day <u>7_</u>Days/week <u>52_</u>Weeks/year

** Compliance with annual emission limits is based on a rolling 12-month period.