EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 24988

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			Air Contaminant		Emissio	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>			
94-2	Flare			VOC NO _x CO SO ₂	4.20 0.02 0.02 <0.01	1.82 <0.01 0.04 <0.01	
94-3	Boiler	Boiler		VOC NO _x CO SO ₂ PM	0.01 0.24 0.05 <0.01 <0.01	0.06 1.04 0.21 <0.01 0.03	
94-1	Wash Rad	Wash Rack		VOC	0.80	0.46	
94-8	PH adjust	PH adjustment Tank		VOC	<0.01	<0.01	
94-9	Rapid Mix	Rapid Mix Tank		VOC	<0.01	<0.01	
94-10	Floc Tank	Floc Tank		VOC	<0.01	<0.01	
94-11	DAF Sepa	DAF Separator Tank		VOC	<0.01	<0.01	
94-13	Diesel Tai	Diesel Tank		VOC	0.08	0.02	
FUG	Fugitives	Fugitives		VOC	0.08	0.37	

⁽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.

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(3)	NO _x - total oxides of nitrogen CO - carbon monoxide SO ₂ - sulfur dioxide PM - particulate matter PM ₁₀ - particulate matter less than 10 microns in diameter					
(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:					
	Hrs/dayDays/weekWeeks/yearor Hrs/year_8,760					
	Dated					