EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 25393

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 Rates *		
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY**	
94-1	Boiler	NO _x PM ₁₀ SO ₂ VOC	CO 0.42 0.03 0.01 0.02	0.35 1.83 0.14 0.01 0.10	1.53	
94-2	Flare	CO HCI NO _x VOC	Acetone 2.27 0.07 1.15 60.02	3.12 8.19 0.30 4.10 10.73	0.23	
94-3	Wash Rack	VOC	Inorganics 2.44	0.27 8.58	0.14	
94-4	Wash Water Vat No. 1		VOC	0.05	0.21	
94-5	Wash Water Vat No. 2		VOC	0.05	0.21	
94-6	Rinse Water Vat		VOC	0.05	0.21	
94-7	Vat Skimming Sump		VOC	0.01	0.04	
94-8	First Flush Tank		VOC	80.0	0.18	
94-9	Rinse Water Sump No. 1		VOC	0.03	0.07	
94-10	Rinse Water Sump No. 2		VOC	0.03	0.07	
94-11	DAF Unit		VOC	0.14	0.10	

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *		
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**	
94-12	Effluent Storage Tank	VOC	0.03	0.15	
94-13	Free Oil Tank No. 1	VOC	0.02	0.02	
94-14	Free Oil Tank No. 2	VOC	0.02	0.02	
94-15	Recovered Oil Tank	VOC	0.01	0.01	
94-16	Diesel Tank	VOC	0.01	0.01	

- (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) CO carbon monoxide
 - HCI hydrogen chloride
 - NO_x total oxides of nitrogen
 - PM particulate matter, suspended in the atmosphere, including PM₁₀
 - SO₂ sulfur dioxide
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

Emissior schedule:		are	based	on	and t	the	facilities	are	limited	by	the	following	maximum	operating
24	Hrs/da	у	7	Days	s/wee	k _	52	Weel	ks/year					

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