EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 20346

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		mission Rates *	
Point No. (1)	Name (2)	Name	(3)	lb/hr	
<u>TPY **</u>					
101	Boiler	NO_x	0.20	0.61	
		SO_2	0.01	0.01	
		CO	0.17	0.51	
		VOC	0.01	0.03	
		PM	0.01	0.05	
102	Boiler	NO _x	0.37	1.61	
		SO_2	0.01	0.01	
		CO	0.31	1.35	
		VOC	0.02	0.09	
		PM	0.03	0.12	
113	Uncontrolled Cleaning	VOC	44.93	7.60	
	Emissions	IOC	0.41	1.43	
114	Incinerator	VOC	3.02	2.03	
		NO_x	1.00	4.38	
		CO	0.80	3.50	
		SO ₂	0.30	0.47	
115	Wastewater Emissions	VOC	0.01	0.06	

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- (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) PM particulate matter, suspended in the atmosphere, including PM₁₀
 - PM₁₀ particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - CO carbon monoxide
 - IOC Inorganic Compounds

*	Emission rates schedule:	are based on a	and the facilities	are limited	by the	following	maximum	operating
	Hrs/day	Days/week	Weeks/year	_or Hrs/yea	r <u>8,760</u>	•		

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

Dated January 5, 2009