EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2031

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 CONTAN	IINANTS DA	ΛTA
Emission	on Source		Air Contaminant		Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY		
	. ,	. ,				
1	Boiler 1			PM_{10}	0.19	0.83
			,	VOC	0.08	0.35
				NO _x	4.06	17.78
				SO ₂	0.02	0.09
				CO	1.02	4.47
2	Boiler 2			PM ₁₀	0.82	3.59
				VOC	0.35	1.53
				NO _x	2.10	9.20
				SO ₂	0.04	0.18
				CO	2.10	9.20
3	Boiler 3			PM ₁₀	0.55	2.41
_				VOC	0.23	1.00
				NO _x	3.06	13.40
				SO ₂	0.02	0.09
				CO	1.40	6.14
4	Boiler 4			PM ₁₀	0.30	1.31
				VOC	0.12	0.53
				NO _x	6.09	26.67
				SO ₂	0.03	0.13
				CO	1.53	6.70

- (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) PM₁₀ particulate matter less than 10 microns in diameter
 - VOC volatile organic compounds as defined in General Rule 101.1
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - CO carbon monoxide

^{*} Emission rates are based on and the facilities are limited by the following maximum operating schedule:

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emission</u>	Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY	
Hrs/da	ay Days/we	eek Weeks/year_	_ or Hrs/y	ear <u>8,760</u>	
					Dated