EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 4092

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	mission Source		Air Contaminant		Emission Rates *	
Point No. (1)	Name (2)	lame (3)	lb/hr	TPY		
1	300 Hp Boiler	No. 1 (a)		PM10 SO2	0.06 0.07	0.16 0.02
				NOx	1.76	4.62
				CO	0.44	1.15
				VOC	0.07	0.16
2	300 Hp Boiler	No. 2 (a)		PM10	0.06	0.16
				SO2	0.07	0.02
				NOx	1.76	4.62
				CO	0.44	1.15
				VOC	0.07	0.16
3	750 Hp Boiler	No. 3 (a)		PM10	0.16	0.42
				SO2	0.02	0.05
				NOx	1.13	3.02
				CO	1.10	2.94
				VOC	0.18	0.48
4	Hammermill F	ilter (b)		PM10	0.05	0.12

- (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

PM10 - particulate matter less than 10 microns in diameter

VOC - volatile organic compounds as defined in General Rule 101.1

NOx - total oxides of nitrogen

SO2 - sulfur dioxide

CO - carbon monoxide

- (a) Emission rates are based on and the boilers are limited to a combined hourly throughput of 57,000 ft³ and a combined annual throughput of 300,000,000 ft³ of natural gas.
- (b) Emissions are based on and the facility is limited to an operating schedule of 8,736 hours per year.

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Revised	