EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 34809

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	<u>Emission</u>	Rates
*	Nama (2)	Nama (2)	7 h /h n	TDV
<u>Point No. (1)</u>	Name (2)	Name (3)	<u> 1b/hr</u>	<u>TPY</u>
16	Wood-Fired Boiler Make: Hurst Boiler & 7.45	NO _x Welding	0.56 CO	2.45 1.7
	150 hp	SO ₂	0.028	0.12
	·	PM	1.0	4.38
		PM_{10}	0.46	2.01
		VOC	0.08	0.35

- (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) VOC volatile organic compounds as defined in General Rule 101.1
 - $NO_{\boldsymbol{x}}$ total oxides of nitrogen
 - SO₂ sulfur dioxide
 - PM particulate matter, suspended in the atmosphere, including PM₁₀.
- PM_{10} particulate matter equal to or less than 10 microns in diameter.
 - CO carbon monoxide

*	Emission	rates	are	based	on	and	the	facilities	are	limited	by	the
	following	ı maximu	ım op	erating	sc	hedu l	le:					

<u>24</u> Hrs/day <u>7</u>	_Days/week _	52	_Weeks/year	or <u>8,760</u>	Hrs/year	
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Dated		