EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 25392

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emissior</u>	n Rates * lb/hr
TPY		, ,		
1	Incinerator Stack	PM	1.37	2.055
		VOC	0.02	0.03
		NO_x	1.75	2.625
		SO ₂	0.70	1.05
		CO	1.0	1.5
		Lead	0.0071	0.0106
		Chromium	0.0107	0.0161
		Benzo(a)pyrene	0.0006	0.0009
		HCI	0.0465	0.0698
		Cadmium	3.84E-5	5.76E-5
		Mercury	1.77E-4	2.66E-4

- (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
 - VOC volatile organic compounds as defined in General Rule 101.1
 - $NO_{\boldsymbol{x}}\;$ total oxides of nitrogen
 - SO_2 sulfur dioxide
 - CO carbon monoxide
 - HCI hydrochloric acid

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

Hrs/dayDays/weekWe	eks/yearor I	Hrs/year <u>3,000</u>
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FMTSSTON SOURCES - MAXTMUM ALLOWARLE EMTSSTON RATE	FMTSSTON	SOURCES	– MAXTMIIM	ALLOWARIE	FMTSSTON	RATES
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Dated