## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 5933A

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 Rates</u>
Point No. (1)	Name (2)	Name (3)	lb/hr TPY
1-DE-3	Kiln Stack from Baghouse 1-DC-3	NO <sub>x</sub> CO SO₂ VOC PM HC1	390.0 1708.2 660.2 2891.8 50.0 35.0 20.0 87.6 50.0 219.0 3.6 15.8

- (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  $PM_{10}$

PM<sub>10</sub> - 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 General Rule 101.1

 $NO_x$  - total oxides of nitrogen  $SO_2$  - sulfur dioxide

CO - carbon monoxide HC1 - hydrogen chloride

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Hrs/day _	24	Days	/week	7	We	eks/	year _	52	or I	Hrs/year	8,7	760
												Date_
	following	following maxim	following maximum op	following maximum operatin	following maximum operating so	following maximum operating schedu	following maximum operating schedule:	Hrs/day <u>24</u> Days/week <u>7</u> Weeks/year <u>52</u> or Hrs/year <u>8,7</u>				