

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 8321

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> | |
|----------------------|--------------------------|------------------|-----------------------|------------|
| <u>Point No. (1)</u> | <u>Name (2)</u> | <u>Name (3)</u> | <u>lb/hr</u> | <u>TPY</u> |
| 2 | Baghouse Stack No. 2 | Pb | 0.034 | 0.11 |
| 2-G | Combustion Exhaust Stack | TSP | 0.005 | 0.02 |
| | | PM ₁₀ | 0.005 | 0.02 |
| | | CO | 0.012 | 0.04 |
| | | NO _x | 0.047 | 0.15 |
| | | SO ₂ | <0.001 | <0.01 |
| | | VOC | <0.001 | <0.01 |

(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) Pb - lead

TSP - total suspended particulate including PM₁₀

PM₁₀ - particulate matter less than ten micrometers in diameters

CO - carbon monoxide

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

VOC - volatile organic compounds as defined in General Rule 101.1

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

24 Hrs/day 5 Days/week 52 Weeks/year or 6,240
Hrs/year

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|---------------------------|--------------------|-----------------------------|-------------------------|------------|
| | | | <u>lb/hr</u> | <u>TPY</u> |

Dated_____