EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 56759

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> | | tes * | |
|---------------|--|---|---------------------|--------|-------|
| Point No. (1) | Name (2) | | Name (3) | lb/hr | TPY** |
| | | | _ | | |
| 2 | Furnace B | | PM/PM ₁₀ | 13.10 | 57.50 |
| | | VOC | 2.63 | 11.50 | |
| | | CO | 2.63 | 11.50 | |
| | | NO_x | 81.40 | 356.00 | |
| | | SO_2 | 44.60 | 195.00 | |
| | | H ₂ SO ₂ | ₄ 10.32 | 45.20 | |
| | | HCI | 0.36 | 1.58 | |
| CHF | Cullet Handling Fugitives (4 and Rail and Truck Unloading, Stockpile, and Transfer to Crusher Feed Hopper | nd 5) | PM | 0.12 | 0.53 |
| | | · · · · · · · · · · · · · · · · · · · | PM ₁₀ | 0.05 | 0.24 |

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - NO_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. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
 - CO carbon monoxide
 - HCI hydrogen chloride
 - H₂SO₄ sulfuric acid
- (4) Fugitive emissions are an estimate only.
- (5) The cullet crushers are not authorized by this permit.

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| | EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES |
| * | Fraincian water and based on and the facilities are limited by the fallowing provinces according |
| * | Emission rates are based on and the facilities are limited by the following maximum operating schedule: |
| ** | Compliance with annual emission limits is based on a rolling 12-month period. |
| | 24_Hrs/day _ 7_Days/week _ 52_Weeks/year or _8,760_Hrs/year |
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| | Dated April 22, 2005 |
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