EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 34948/PSD-TX-874

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 |
|-------------------|------------------|------------------------|-----------------|---------------|
| Point No. (1) TPY | Name (2) | Name (3) | lb/hr | |
| EQ-5V | Packago Poilon E | VOC | 0.14 | 0.61 |
| EQ-3V | Package Boiler 5 | NO_x | 5.73 | 25.10 |
| | | CO SO₂ | 7.07 0.06 | 30.97 0.26 |
| | | PM ₁₀ | 0.48 | 2.10 |
| EQ-6V | Package Boiler 6 | VOC NO _× | 0.14 5.73 | 0.61 25.10 |
| | | CO | 7.07 | 30.97 |
| | | SO_2 PM_{10} | 0.06 0.48 | 0.26 2.10 |

- (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_x nitrogen oxides
 - CO carbon monoxide
 - SO₂ sulfur dioxide
 - PM_{10} particulate matter less than ten microns in diameter

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

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AIR CONTAMINANTS DATA

| Emission * | Source | Air Contaminant | <u>Emission Rates</u> | |
|--------------------------|-----------|-----------------|-----------------------|--|
| Point No. (1) | Name (2) | Name (3) | lb/hr | |
| <u>TPY</u> Hrs/day 8,760 | Days/week | Weeks/year | or Hrs/year | |
| | | Dated | | |