EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 38903

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 | Emissio | n Rates |
|---------------|--------------|-------------------------------|------------------------|------------------------|
| Point No. (1) | Name (2) | Name (3) | lb/hr | TPY |
| | Cotton Gin | PM PM ₁₀ VOC | 67.40 33.79 0.09 | 43.74 21.96 0.08 |
| | | NO_{x} CO SO_{2} | 1.50 0.32 0.01 | 1.46 0.31 0.01 |
| | Trash Hopper | PM PM_{10} | 4.05 2.03 | 2.63 1.31 |

- (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_{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.
 - VOC volatile organic compounds as defined in General Rule 101.1
 - NO_x total oxides of nitrogen
 - CO carbon monoxide
 - SO₂ sulfur dioxide

^{*} Emission limits for the cotton gin and trash hopper are based on and limited to an hourly throughput of 27 bales of cotton. Annual emission rates are based on 35,000 bales of stripper cotton. Refer to Special Condition No. 2 for variations in annual throughputs.

| FMTSSTON | SUIRCES | _ | $M\Delta YTMIIM$ | ΔΙΙ | OWARI F | FMTSSTON | PATFS |
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