

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 19721

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

| Emission Point No. (1) | Source Name (2) TPY(5) | Air Contaminant Name (3) | <u>Emission Rates</u> lb/hr(4) | |
|------------------------------------|-----------------------------------------------|--------------------------|-----------------------------------|--------|
| EPN-3, 4, 5, 6, 9, 15, and 16 | Bulk Solvent Tank Vents | VOC | 9.36 | 0.54 |
| | | Exempt Solvents | 1.24 | 0.50 |
| EPN-8 | Polycel Fugitives | VOC | <0.01 | 0.02 |
| | | Exempt Solvents | 1.50 | 6.58 |
| EPN-7,11, 12, 13, and 14 | East and West Buildings Stacks and Fugitives | VOC | 26.66 | 40.00 |
| | | PM | 4.89 | 21.00 |
| | | Ammonia | 0.53 | 2.32 |
| EPN-17, 18, 19, and 20 | Silos with bin vent filters. | PM | 0.02 | 0.04 |
| EPN-21 | Raw Material Bulk Storage Tanks | VOC | 1.31 | 1.36 |
| | | Ammonia | 0.48 | 0.50 |
| ALL except EPNs 17, 18, 19, and 20 | Sitewide Emissions except for silos emissions | any single HAP | | <10.00 |
| | | total HAPs | | <25.00 |

(1) Emission point identification.

(2) Specific point source names.

(3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1 (30 TAC § 101.1)

PM - particulate matter, suspended in the atmosphere, including PM₁₀.

PM₁₀ - 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 in emitted.

Exempt Solvents-

compounds or mixture of carbon compounds excluded from definition of VOC and as defined in 30 TAC § 101.1.

HAPs - hazardous air pollutant as listed in Title 40 Code of Federal Regulations Part 63, Subpart C.

(4) Valid substitution in accordance with Special Condition No. 6 may cause rate to vary.

(5) Rate is for a rolling 12 consecutive months.

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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> |

Dated July 23, 2002