## Plain Language Summary for New Source Review (NSR) Renewal Amendment Application for Air New Source Review Permit Number 56608

The following summary is provided for this pending air permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

Texas Eastern Transmission, LP (CN600126221) has submitted an application for renewal of and amendment to permit number 56608. The Joaquin Compressor Station (RN100217074) compresses natural gas at 3053 FM 319, Joaquin, Shelby County.

This renewal will authorize the continued operation of the Joaquin Compressor Station. The amendment will authorize emissions of particulate matter and an increase in sulfur dioxide from the engines. Texas Eastern Transmission, LP has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the current amount allowed, the amount to be added or removed, and the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

| Pollutant | Permitted Emissions (tons per year) | Emissions<br>Added/Deleted<br>(tons per year) | Total Proposed<br>Emissions (tons per<br>year) |
|-----------|-------------------------------------|---|--|
| VOC       | 44.62                               | -2.12   | 42.50  |
| NOx       | 640.00                              | -618.76                                       | 21.24  |
| CO        | 84.00                               | -62.76  | 21.24  |
| SO2       | 0.12                                | 2.28  | 2.40   |
| PM        | 0                                   | 8.28  | 8.28   |
| PM10      | 11.20                               | -2.92   | 8.28   |
| PM2.5     | 0                                   | 8.28  | 8.28   |

The facilities being renewed are controlled by clean burn technology and oxidation catalyst systems. The new and/or modified facilities will be controlled by clean burn technology and oxidation catalyst systems.