Plain Language Summary for New Source Review (NSR) Renewal Certification Application for Air New Source Review Permit Number 18846

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.

City of Lubbock (CN 600130736) has submitted an application for renewal of permit number 18846. The G.E. LM2500 Turbine at the Brandon Station (RN100223692) produces/manufactures electricity at 1201 Hartford Avenue, Lubbock, Lubbock County.

This renewal will authorize the continued operation of G.E. LM2500 Gas Turbine. City of Lubbock has certified there will be no changes to the permit. The following permitted emission rates will remain the same.

Pollutant	Total Amount Allowed (tons per year)
organic compounds	13.1
nitrogen oxides	91.1
carbon monoxide	215.0
sulfur dioxide	12.4
particulate matter including particulate matter with diameters of 10 microns or less and 2.5 microns or less	10.1

The facilities being renewed continue to be controlled by steam injection for NOx suppression.