

**Plain Language Summary for New Source Review (NSR) Renewal  
Application for Air New Source Review Permit Number 75661**

*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.*

The University of Texas at Arlington (CN600322986) has submitted an application for Renewal of Permit Number 75661. The Thermal Energy Plant (RN100216787) produces/manufactures Steam for space heating at 301 West Third Street, Arlington, Tarrant County.

This renewal will authorize the continued operation of a steam boiler for space heating. The University of Texas at Arlington has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

<b>Pollutants</b>	<b>Total Amount Allowed (Tons Per Year)</b>
<b>Volatile Organic Compounds (VOC's)</b>	<b>0.68 tons per year</b>
<b>Total Nitrogen Oxides (NOx)</b>	<b>9.73 tons per year</b>
<b>Sulfur Dioxide (SO2)</b>	<b>0.13 tons per year</b>
<b>Total Particulate Matter (PM)</b>	<b>1.33 tons per year</b>
<b>Total Particulate Matter equals or less than 10 microns in diameter (PM10)</b>	<b>1.33 tons per year</b>
<b>Total Particulate Matter equal or less than 2.5 microns in diameter (PM2.5)</b>	<b>1.33 tons per year</b>
<b>Carbon Monoxide (CO)</b>	<b>2.53 tons per year</b>

The facilities being renewed continue to be controlled by a burner management system.