

**Plain Language Summary for New Source Review (NSR) Initial  
Application for Air New Source Review Permit Number 179267**

*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.*

New Gulf Energy Center, LLC (NGEC) has submitted an application for an initial NSR permit. The NGEC plant will provide peaking power needs on the electrical grid near Boling, Wharton County.

This permit will authorize four simple cycle gas turbines. NGEC 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>Pollutant</b>	<b>Proposed Emissions (tons per year)</b>
NOx	249.77
CO	233.81
SO <sub>2</sub>	4.66
PM	62.68
PM <sub>10</sub>	62.68
PM <sub>2.5</sub>	62.68
VOC	11.00

The turbines will utilize Dry Emission Technology to reduce NOx.