Plain Language Summary for New Source Review (NSR) Application Application for Wolf Hollow II Power, LLC Air New Source Review Permit

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.

Wolf Hollow II Power, LLC (CN604679639) has submitted an air permit application for new Permit Numbers 175173, PSDTX163, and GHGPSDTX238 to authorize construction of eight new natural gasfired peaking combustion turbine generators to be located at the Wolf Hollow II Power Plant (RN108779729) at 8787 Wolf Hollow Ct., Granbury, Hood County, Texas. The Wolf Hollow II Power Plant produces electricity for sale to the Electric Reliability Council of Texas grid system.

Listed below are the total amount for each pollutant that is proposed to be emitted each year for all the emission sources associated with the new combustion turbine.

Pollutant	Total Proposed Emissions (tons per year)
VOC	12.34
NOx	289.27
СО	395.32
PM	56.21
PM_{10}	56.21
PM _{2.5}	56.21
SO ₂	4.02
H_2SO_4	0.49
CO ₂ e	796,549

NOx emissions from the new combustion turbine will be controlled with dry low NOx burners.