

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



## NOTICE OF PUBLIC MEETING FOR AN AIR QUALITY PERMIT

PROPOSED AIR QUALITY PERMIT NUMBERS: 166032, PSDTX1598, AND GHGPSDTX210

**APPLICATION.** Entergy Texas, Inc., 10055 Grogans Mill Road, The Woodlands, Texas 77380-1059, has applied to the Texas Commission on Environmental Quality (TCEQ) for issuance of proposed State Air Quality Permit 166032, issuance of Prevention of Significant Deterioration (PSD) Air Quality Permit PSDTX1598, and issuance of Greenhouse Gas (GHG) PSD Air Quality Permit GHGPSDTX210 for emissions of GHGs, which would authorize construction of the Orange County Advanced Power Station located at 1000 Power House Road, Orange, Orange County, Texas 77630. This application was processed in an expedited manner, as allowed by the commission's rules in 30 Texas Administrative Code, Chapter 101, Subchapter J. The proposed facility will emit the following air contaminants in a significant amount: carbon monoxide, organic compounds, particulate matter including particulate matter with diameters of 10 microns or less and 2.5 microns or less, sulfuric acid mist, and greenhouse gases. In addition, the facility will emit the following air contaminants: nitrogen oxides, hazardous air pollutants, sulfur dioxide, aqueous ammonia, and hydrogen.

The degree of PSD increment predicted to be consumed by the proposed facility and other increment-consuming sources in the area is as follows:

PM<sub>2.5</sub>

Maximum Averaging Time	Maximum Increment Consumed ( $\mu\text{g}/\text{m}^3$ )	Allowable Increment ( $\mu\text{g}/\text{m}^3$ )
24-hour	8.7	9
Annual	2	4

This application was submitted to the TCEQ on July 29, 2021. The executive director has determined that the emissions of air contaminants from the proposed facility which are subject to PSD review will not violate any state or federal air quality regulations and will not have any significant adverse impact on soils, vegetation, or visibility. All air contaminants have been evaluated, and "best available control technology" will be used for the control of these contaminants.

The executive director has completed the technical review of the application and prepared a draft permit which, if approved, would establish the conditions under which the facility must operate. The permit application, executive director's preliminary decision, draft permit, and the executive director's preliminary determination summary and executive director's air quality analysis, will be available for viewing and copying at the TCEQ central office, the TCEQ Beaumont regional office, and at the Bridge City Library, 101 Parkside Drive, Bridge City, Orange County, Texas beginning the first day of publication of this notice. The facility's compliance file, if any exists, is available for public review at the TCEQ Beaumont Regional Office, 3870 Eastex Freeway, Beaumont, Texas.

**PUBLIC COMMENT/PUBLIC MEETING.** You may submit public comments to the Office of the Chief Clerk at the address below. The TCEQ will consider all public comments in developing a final decision on the application. A public meeting will be held and will consist of two parts, an Informal Discussion Period and a Formal Comment Period. A public meeting is not a contested case hearing under the Administrative Procedure Act. During the Informal Discussion Period, the public will be encouraged to ask questions of the applicant and TCEQ staff concerning the permit application. The comments and questions submitted orally during the Informal Discussion Period will not be considered before a decision is reached on the permit application, and no formal response will be made. Responses will be provided orally during the Informal Discussion Period. During the Formal Comment Period on the permit application, members of the public may state their formal comments orally into the official record. At the conclusion of the comment period, all formal comments will be considered before a decision is reached on the permit application. A written response to all formal comments will be prepared by the executive director and will be sent to each person who submits a formal comment or who requested to

be on the mailing list for this permit application and provides a mailing address. Only relevant and material issues raised during the Formal Comment Period can be considered if a contested case hearing is granted on this permit application.

**The Public Meeting is to be held:**

**Monday, August 1, 2022, at 7:00 PM  
Lamar State College Orange, Student Center  
407 Green Avenue  
Orange, TX 77630**

**INFORMATION.** Members of the public are encouraged to submit written comments anytime during the public meeting or by mail before the close of the public comment period to the Office of the Chief Clerk, TCEQ, Mail Code MC-105, P.O. Box 13087, Austin, Texas 78711-3087 or electronically at <https://www14.tceq.texas.gov/epic/eComment/>. If you need more information about the permit application or the permitting process, please call the TCEQ Public Education Program, toll free, at 1-800-687-4040. General information can be found at our Web site at [www.tceq.texas.gov](http://www.tceq.texas.gov). *Si desea información en Español, puede llamar al 1-800-687-4040.*

Further information may also be obtained from Entergy Texas Inc at the address stated above or by calling Ms. Annisa White, Environmental Analyst, at (281) 297-3386.

Persons with disabilities who need special accommodations at the meeting should call the Office of the Chief Clerk at 512-239-3300 or 1-800-RELAY-TX (TDD) at least five business days prior to the meeting.

Notice Issuance Date: July 01, 2022