



STATE OF TENNESSEE  
DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
DIVISION OF WATER RESOURCES

Davy Crockett Tower  
500 James Robertson Parkway, 9<sup>th</sup> Floor  
Nashville, Tennessee 37243-1102

**NOTICE OF PUBLIC HEARING**

**NOPH25-004**

**May 19, 2025**

**NOTICE IS HEREBY GIVEN;** The Division of Water Resources will hold two (2) public hearings pursuant to Rule 0400-40-06-.04 (10) on the proposed issuance of SOP-24025 CTC Properties LLC, Colossus Water Recycling Plant (CWRP). The Division public noticed intent to issue this permit on April 15, 2025. Multiple persons requested a hearing to ensure transparency on this activity.

Ways to Participate: (Either Format Gives Participants Equal Standing)	
<b>1: Virtually: June 25, (Wednesday) Mid-day</b>	
<b>2: In-Person: June 26, (Thursday) Evening</b>	
<b>Date 1:</b>	<b>June 25, 2025, Virtual ONLY (See Date 2 for In-Person Hearing Details)</b>
<b>Time 1:</b>	<b>11:30 – 12:00 PM CDT, Informational Session</b> <b>12:00 – 1:00 PM CDT, Public Hearing (Receive Comments)</b>  <b>Microsoft Teams <a href="#">Need help?</a></b> <a href="https://teams.microsoft.com/l/meetup-join/19%3ameeting_MDc3NDdhMTUtZTNlOC00MzZjLWEyOGQtN2Q2ZGM1NmE1YmE4%40thread.v2/0?context=%7b%22Tid%22%3a%22f345bebf-0d71-4337-9281-24b941616c36%22%2c%22Oid%22%3a%221f7e56a8-7756-4aa1-8bfb-a88d451e7842%22%7d">https://teams.microsoft.com/l/meetup-join/19%3ameeting_MDc3NDdhMTUtZTNlOC00MzZjLWEyOGQtN2Q2ZGM1NmE1YmE4%40thread.v2/0?context=%7b%22Tid%22%3a%22f345bebf-0d71-4337-9281-24b941616c36%22%2c%22Oid%22%3a%221f7e56a8-7756-4aa1-8bfb-a88d451e7842%22%7d</a> Meeting ID: 220 770 017 712 1 Passcode: vV364d75  <b>-or-</b>  <b>Dial in by phone</b> <a href="tel:+16292094396">+1 629-209-4396</a> ,908845620# United States, Triune <a href="#">Find a local number</a> Phone conference ID: 908 845 620#  <b>-or-</b>  <b>Join on a video conferencing device</b> Tenant key: <a href="mailto:stateoftn@m.webex.com">stateoftn@m.webex.com</a> Video ID: 114 792 788 4
<b>Date 2:</b>	<b>June 26, 2025, In-Person Only (See Date 1 for Virtual Hearing Details)</b>
<b>Time 2:</b>	<b>5:00 – 6:00 PM CDT, Informational Session</b> <b>6:00 – 7:30 PM CDT, Public Hearing (Receive Comments)</b>

	<b>Meeting Location:</b> Riverside Missionary Baptist Church 3590 South 3 <sup>rd</sup> St Memphis, TN 38109
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TDEC will receive public comments concerning the proposed permit action described below:

Permit Name: CTC Properties LLC  
Permittee Address: Paul R Lowry Rd., Memphis, between xAl and T.E. Maxson POTW  
Permit Number: **SOP-24025**  
Permit Writer: Wade Murphy  
County: Shelby  
Description of Activity: Operation of wastewater reuse system for restricted urban reuse. The applicant proposes taking up to 13.5 MGD of treated effluent from the Memphis T.E. Maxson wastewater treatment plant and providing additional activated sludge biological treatment with nutrient removal and membrane treatment to produce up to 13 MGD of water for the xAl Colossus data center, TVA Allen Combined Recycle Plant and Nucor Steel Memphis Facility to use for evaporative cooling.  
Receiving Stream: No Discharge Allowed; Mississippi is 1 mile away from the site.

The meeting moderator may limit the length of oral comments to allow all parties an opportunity to speak and will require that all comments be relevant to the proposed permit action and the DWR issues. TDEC staff considers written comments accepted at the hearing and through July 6, 2025, to be part of the hearing record. Written comments can be emailed to [water.permits@tn.gov](mailto:water.permits@tn.gov) or to Wade Murphy at [wade.murphy@tn.gov](mailto:wade.murphy@tn.gov).

Interested persons may obtain additional information, including a copy of the draft permit by contacting Wade Murphy at [wade.murphy@tn.gov](mailto:wade.murphy@tn.gov). These documents may also be found on the Division's dataviewer:

[https://dataviewers.tdec.tn.gov/dataviewers/f?p=2005:34051:3659965226878:::34051:P34051\\_PERMIT\\_NUMBER:SOP-24025](https://dataviewers.tdec.tn.gov/dataviewers/f?p=2005:34051:3659965226878:::34051:P34051_PERMIT_NUMBER:SOP-24025)

Individuals with disabilities who wish to participate in these proceedings (or review the file record) should contact TDEC to discuss any auxiliary aids or services needed to facilitate such participation. Contact may be in person, by writing, telephone, or other means, and should be made no later than Monday, June 16th, to allow time to provide such aid or services. Contact the ADA Coordinator (1-866-253-5827) for further information. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298). If it is hard for you to read, speak, or understand English, TDEC can provide translation or interpretation services free of charge by contacting Brian Canada at 615-532-0660 or [brian.canada@tn.gov](mailto:brian.canada@tn.gov).

Si le resulta difícil leer, hablar o comprender inglés, TDEC puede proporcionarle servicios de traducción o interpretación sin cargo comunicándose con Brian Canada al 615-532-0660 o [brian.canada@tn.gov](mailto:brian.canada@tn.gov).

For further information, you may reach Wade Murphy, the permit writer, at 615-532-0666 or [wade.murphy@tn.gov](mailto:wade.murphy@tn.gov).