## **ENVIRONMENTAL PROTECTION DIVISION**

Nov 26, 2024

Ronnie Miller Manager of Production Crisp County Power Commission 961 Power Dam Road Warwick, GA 31796

Email Address: rmiller@crispcountypower.com

Re: Worth County - Crisp County Power Commission

Plant Crisp CCR Surface Impoundment, Permit Number 159-007D (CCR)

Jeffrey W. Cown, Director

**Land Protection Branch** 4244 International Parkway

Atlanta, Georgia 30354

Suite 104

404-362-2537

Major Modification Application received August 12, 2022

Dear Mr. Miller:

The Environmental Protection Division (EPD) has completed its review of Crisp County Power Commission's application for a Major Modification to Solid Waste Handling Permit 159-007D (CCR) (Major Modification), located in Warwick, Georgia (Worth County) and has prepared the attached draft Major Modification. You have the opportunity to provide comments on this draft Major Modification prior to the expiration of the public comment period described below.

Georgia EPD policy requires the public to be notified of the draft CCR Major Modification and to be given the opportunity for a written comment period prior to our making a final determination and issuing a Major Modification. Files are currently available for review and copying from 8:00 a.m. to 4:00 p.m., Monday through Friday, excluding holidays, by appointment, at the Atlanta-Tradeport office of the Land Protection Branch. The 30-day public comment period, which begins the day the draft Major Modification is posted on the EPD website, is also your official period for submitting comments.

If you have any questions or need more information, please contact me at (404) 362-2537 or via e-mail at William.Cook@dnr.ga.gov.

Sincerely,

William Cook

Manager

Solid Waste Management Program

William Cook

ce: David M. Moore, Earth & Water LAW LLC

Mehmet Iscimen, P. E., Geosyntec Consultants, Inc. Beverly Tipton, Keith Stevens, Rima Naji, GA EPD

PERMIT NO.: 159-007D (CCR) MAJOR MODIFICATION NO.1 ISSUANCE DATE:



# ENVIRONMENTAL PROTECTION DIVISION

# LAND PROTECTION BRANCH

Handling Permit for Coal Combustion Residuals (CCR)

Permittee Name: Crisp County Power Commission

Permittee Address: 961 Power Dam Road, Warwick, Georgia, 31796

In accordance with the provisions of the Georgia Comprehensive Solid Waste Management Act, and the Rules promulgated pursuant thereto, this permit is issued for the following operation:

The Closure through Removal of CCR at Crisp County Power Commission Plant Crisp Existing CCR Surface Impoundment AP and Secondary Ash Areas 1 and 2, located at 961 Power Dam Road, Warwick, Georgia, 31796 (Latitude: N31.84464; Longitude: W83.94425).

This permit is conditioned upon the permittee complying with the attached conditions of operation, which are hereby made a part of this permit.

All statements in the application and supporting evidence, information, and data submitted to the Environmental Protection Division of the Department of Natural Resources have been evaluated, considered and relied upon in the issuance of this permit.

This permit is now in effect; however, under Georgia law it is subject to appeal for 30 days following issuance, and is subject to modification or revocation on evidence of noncompliance: (i) with any provision of the Act or of the Rules promulgated pursuant thereto; or (ii) with any representation made in the above mentioned application or the statements and supporting data entered therein or attached thereto; or (iii) with any condition of this permit.



Jeffrey W. Cown, Director Environmental Protection Division Permit Number: 159-007D (CCR)

Major Modification No. 1

Issued to: Crisp County Power Commission

Plant Crisp Ash Pond and Secondary Ash Areas 1 and 2

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## Conditions for Closure Through Removal of Coal Combustion Residuals (CCR) Units

- 1. All previous CCR handling permits and permit modifications, issued under this permit number, are hereby superseded.
- 2. The following permit application documents submitted by the Permittee and approved by the Environmental Protection Division (EPD) on November 15, 2024 for these CCR Units are hereby made a part of this permit:
  - a. Closure Plan
  - b. Closure Drawings
  - c. Groundwater Monitoring Plan

Conditions of this permit supersede any provisions of the permit application documents which may conflict.

- 3. The Permittee shall comply with the closure criteria required by the Rules for Solid Waste Management, Chapter 391-3-4-.10, as applicable.
- 4. Stormwater runoff from disturbed areas not covered under an applicable National Pollutant Discharge Elimination System (NPDES) permit shall be controlled by use of appropriate erosion and sedimentation control measures or devices. Best management practices (BMPs) from the most recent edition of the Manual for Erosion and Sedimentation Control in Georgia shall be utilized.
- 5. Stormwater runoff during closure activities shall be managed in accordance with the NPDES permits and, as applicable, the associated Stormwater Pollution Prevention Plans or Dewatering Plans.
- 6. Site survey control shall be provided and maintained to ensure compliance with the approved permit documents.
- 7. Access to the facility containing the CCR Units shall be secured and/or controlled by authorized entrances at all times.
- 8. The Permittee shall comply with the Record Keeping requirements in accordance with the Rules for Solid Waste Management, Chapter 391-3-4-.10, as applicable.
- 9. The Permittee shall comply with the Notification requirements in accordance with the Rules for Solid Waste Management, Chapter 391-3-4-.10, as applicable.
- 10. The Permittee shall comply with the publicly accessible Internet site requirements in accordance with the Rules for Solid Waste Management, Chapter 391-3-4-.10.

Permit Number: 159-007D (CCR)

Major Modification No. 1

Issued to: Crisp County Power Commission

Plant Crisp Ash Pond and Secondary Ash Areas 1 and 2

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#### Conditions for Closure Through Removal of Coal Combustion Residuals (CCR) Units

- 11. Groundwater monitoring may be discontinued after 5-years from the removal of all CCR waste, if constituents do not statistically exceed groundwater protection standards in appendix IV as referenced in the Rules for Solid Waste Management, Chapter 391-3-4-.10, using the methods and performance standards of the Rules for Solid Waste Management, Chapter 391-3-4-.10. Prior to the Division granting release from monitoring, a demonstration certified by a Qualified Groundwater Scientist shall be made to EPD that the groundwater monitoring data is in compliance with the Rules for Solid Waste Management, Chapter 391-3-4-.10.
- 12. The Permittee shall provide EPD with written certification from a Professional Engineer, registered to practice in Georgia, stating that all closure activities, including CCR removal and decontamination of the CCR Units, have been completed in accordance with the approved permit documents.
- 13. The Permittee shall comply with all other applicable state and local laws, rules and ordinances which are not incorporated as conditions of this permit, but which are separately enforced by the relevant state or local agency with jurisdiction.