



ENVIRONMENTAL PROTECTION DIVISION

**Richard E. Dunn, Director**

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**Land Protection Branch**

4244 International Parkway  
Suite 104  
Atlanta, Georgia 30354  
404-362-2537

05/04/2021

Aaron D. Mitchell  
Georgia Power Company  
241 Ralph McGill Blvd., NE  
Atlanta, GA 30308

Re: Application No. APL-0631 dated November 13, 2018  
Plant McManus Inactive CCR Surface Impoundment AP-1, Permit No. 063-030D (CCR)

Dear Mr. Mitchell:

The Environmental Protection Division (EPD) has completed its review of your application for a CCR Permit to close by removal a CCR Surface Impoundment facility located in Brunswick, Georgia (Glynn County) and has prepared the attached draft CCR Permit. You have the opportunity to provide comments on this draft permit prior to the expiration of the public comment period described below.

Georgia EPD policy requires the public to be notified of the draft CCR Permit and to be given the opportunity for written comment prior to our making a final determination and issuing a permit. Files are currently available for review and copying, by appointment, at our International Parkway address, in accordance with EPD's safety precautions regarding the COVID-19. The 30-day public comment period, which begins the day the draft permit 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) 362-4500 or via e-mail at [William.Cook@dnr.ga.gov](mailto:William.Cook@dnr.ga.gov).

Sincerely,

William Cook  
Manager  
Solid Waste Management Program

cc: Brett Mitchell, Georgia Power Company  
Jalpa Patel, Georgia Power Company  
Leslie Miller, Georgia Power Company  
Tim Earl, Georgia Power Company  
David Gibbons, Georgia Power Company  
John Sayer, EPD  
Keith Stevens, EPD

PERMIT NO.: 063-030D (CCR)

ISSUANCE DATE: \_\_\_\_\_



# GEORGIA

DEPARTMENT OF NATURAL RESOURCES

ENVIRONMENTAL PROTECTION DIVISION

## LAND PROTECTION BRANCH

### Handling Permit for Coal Combustion Residuals (CCR)

Permittee Name: Georgia Power Company

Permittee Address: 241 Ralph McGill Blvd., NE, Atlanta, Georgia, 30308

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 Georgia Power Plant McManus Inactive CCR Surface Impoundment AP-1 located at 1 Crispin Island, Brunswick, Georgia, 31253. (Latitude: 31.218766° N; Longitude: 81.542236° W)

This permit is conditioned upon the permittee complying with the attached conditions of closure, 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.



Richard E. Dunn, Director  
Environmental Protection Division

Permit Number: 063-030D (CCR)

Issued to: Georgia Power Company – Plant McManus AP-1

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

1. The following permit application documents submitted by the Permittee and approved by the Environmental Protection Division (EPD) on April 23, 2021 for this CCR Unit are hereby made a part of this permit:
  - a. Closure Plan
  - b. Closure Drawings
  - c. Construction Quality Assurance Plan
  - d. Groundwater Monitoring Plan

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

2. The Permittee shall comply with the closure criteria required by the Rules for Solid Waste Management, Chapter 391-3-4-.10, as applicable.
3. 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.
4. 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.
5. Site survey control shall be provided and maintained to ensure compliance with the approved permit documents.
6. Access to the facility containing the CCR Unit shall be secured and/or controlled by authorized entrances which shall be closed when closure activities are not being performed.
7. Records specified by the Rules for Solid Waste Management, Chapter 391-3-4, shall be kept for a minimum of five (5) years from the date of the record and be in a form suitable for submission and/or inspection by EPD, as applicable.
8. The Permittee shall comply with the Notification requirements in accordance with the Rules for Solid Waste Management, Chapter 391-3-4-.10, as applicable.

Permit Number: 063-030D (CCR)

Issued to: Georgia Power Company – Plant McManus AP-1

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

9. 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. The information required to be posted to the CCR Web site must be made available to the public for at least five years following the date on which the information was first posted to the CCR Web site.
10. Groundwater monitoring may be discontinued after 5-years from the removal of all CCR waste or permit issuance, whichever is later, if constituents do not statistically exceed groundwater protection standards in appendix IV as referenced in 391-3-4-.10, using the methods and performance standards of 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 391-3-4-.10(7)(b).
11. CCR handling activities, if any, shall be conducted in accordance with the approved Permit documents in order to prevent air, water and land impacts or public health hazards above applicable regulatory thresholds that are not otherwise subject to corrective action or remedial processes under applicable state CCR rules. Fugitive dust from the CCR Unit shall be controlled at all times.
12. The Permittee shall fully satisfy all applicable financial responsibility requirements in accordance with the Rules for Solid Waste Management, Chapter 391-3-4-.10.
13. 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 Unit, have been completed in accordance with the approved permit documents.
14. 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.