GEORGIA POWER COMPANY

PLANT BOWEN

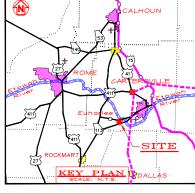
COAL COMBUSTION RESIDUALS (CCR) LANDFILL PERMIT DRAWINGS

BARTOW COUNTY, GEORGIA

AUGUST 2022

REVISED: January 2025





LEGEND:

PLANT BOWEN PROPERTY LINE (APPROXIMATE)

PLANT BOWEN CCR LANDFILL SITE BOUNDARY

COAL COMBUSTION BY-PRODUCTS AND COAL COMBUSTION RESIDUALS HAVE THE SAME MEANING IN THIS PERMIT APPLICATION.

- SAME MEANING IN THIS PERMIT APPLICATION.

 2. PERMIT REVISION HISTORY. THE ORIGINAL PERMIT DRAWINGS FOR THE PLANT BOWEN
 CORE LANDFILL WERE PREPARED BY SOUTHERN COMPANY CENERATION ENGINEERING
 AND CONSTRUCTION SERVICES (SCGCS). THESE PERMIT DRAWINSS WERE REVIEWED
 BY GEORGIA PLU AND APPROVED HIS COTOBER ZUGES PARKET FIRE FACILITIES
 APPROVED BY GEORGIA EPO THROUGH PERMIT MODIFICATIONS, HOUSES, HARBIN,
 NEWBERTY, AND TRIBBLE INC, (HHAT) NAS ASSISTED ECOPGA POWER COMPANY IN
 PREPARATION OF THE COR LANDFILL PERMIT AS REQUIRED BY THE NEW SOLID
 WASTE RULE 391-4-10(9(6)) FOR COAL COMBUSTION RESIDUAL NITS! MINOR
 PLAN REVISIONS AND UPDATES HAVE BEEN AMOR AS PART OF THE NEW COR
 LANDFILL PERMITTING PROCESS AND ARE INCLUDED HERRIN, AT THE REQUIST OF
 GEORGIA EPO AND AS PART OF THE NEW COR PERMIT PROCESS, ALL PREVIOUS
 PLAN BERLYSION MOTES FOR THE FACILITY OF RIGHT. PLAN REVISION NOTES FOR THE FACILITY'S ORIGINAL SOLID WASTE HANDLING PERMIT HAVE BEEN REMOVED.
- 3. PROPERTY LINE IS APPROXIMATE.
- 4. GRID IS STATE PLANE GRID, NAD83, WEST ZONE. (APPROXIMATE).
- TOPOGRAPHIC DATA OBTAINED FROM SOUTHERN GIS DIGITAL USGS, KINGSTON—TAYLORSVILLE 30 X 60 MINUTE QUADRANGLE.
- GEORGIA POWER PROPERTY LINE DATA OBTAINED FROM GEORGIA POWER COMPANY DRAWING E-1-e.

REFERENCE DRAWINGS:

- GEORGIA POWER COMPANY, H-690-6-.10, REV. 1, DATED 04/07/05, PLANT BOWEN, COAL COMBUSTION BY-PRODUCT STORAGE FACILITY
- 2. GEORGIA POWER COMPANY, E-1-e COMPOSITE MAP OF PLANT BOWEN
- 3. FLOOD INSURANCE RATE MAP, BARTOW COUNTY, GEORGIA, PANEL 0245 & MAP NUMBER 13015C0245H, EFFECTIVE DATE 10/05/2018.

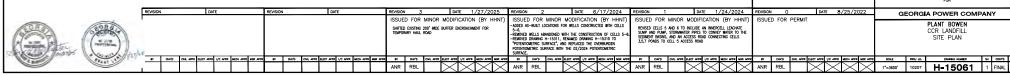


TABLE of CONTENTS PLANT BOWEN

PLANT HOWEN

CCR LAMPILL

1. H15061, Rev. 3, Site Plan

2. H15062, Rev. 9, Estitute Site Topographic Map, and Boring/Piezometer Locations

3. H15063, Rev. 2, General Site Development Cell Layout

4. H15064, Rev. 0, Cell 1 & 2 Site Development Excavation Plan, Sheet 1 of 2

5. H15065, Rev. 0, Cell 1 & 2 Site Development Excavation Plan, Sheet 2 of 2

6. H15066, Rev. 0, Cell 1 & 2 Site Development Excavation Plan

8. H15068, Rev. 0, Cell 3 Site Development Plane Grade Plan

10. H15070, Rev. 1, Cell 4 Site Development-Excavation Plan

11. H15071, Rev. 1, Cell 4 Site Development-Excavation Plan

12. H15072, Rev. 1, Cell 6 Site Development-Excavation Plan

13. H15073, Rev. 1, Cell 6 Site Development-Excavation Plan

15. H15075, Rev. 1, Cell 6 Site Development-Excavation Plan

16. H15076, Rev. 1, Cell 6 Site Development-Excavation Plan

17. H15077, Rev. 1, Cell 6 Site Development-Excavation Plan

18. H150778, Rev. 1, Cell 6 Site Development-Excavation Plan

19. H15079, Rev. 1, Cell 6 Site Development-Excavation Plan

19. H15079, Rev. 1, Cell 6 Site Development-Excavation Plan

19. H15079, Rev. 1, Cell 6 Site Development-Excavation Plan

19. H15079, Rev. 1, Cell 6 Site Development-Excavation Plan

19. H15079, Rev. 1, Cell 6 Site Development-Excavation Plan

19. H15079, Rev. 1, Cell 6 Site Development-Excavation Plan

20. H15064, Rev. 0, Misc. Sections & Details, Sheet 1 of 2

21. H15064, Rev. 0, Misc. Sections B-B & C-C

24. H15068, Rev. 0, Section J-J (Continued)

27. H15068, Rev. 0, Section F-B

28. H15064, Rev. 0, Section K-K

24. Hi5098, Rev. 0, Section D-D
25. Hi5093, Rev. 0, Section J-J
26. Hi5094, Rev. 0, Section J-J
27. Hi5094, Rev. 0, Section J-J
28. Hi5094, Rev. 0, Section J-J
28. Hi5097, Rev. 0, Section J-J
28. Hi5097, Rev. 0, Section J-J
29. Hi5097, Rev. 0, Section K-J
20. Hi5097, Rev. 0, Lexicon K-J
20. Hi5098, Rev. 0, Lexicon K-J
20. Hi5098, Rev. 0, Lexicon K-J
21. Hi5296, Rev. 0, Revision K-Sediment Control Details, Sheet 1 of 6
28. Hi5296, Rev. 0, Revision K-Sediment Control Details, Sheet 2 of 6
29. Hi5097, Rev. 0, Brosion K-Sediment Control Details, Sheet 2 of 6
29. Hi5290, Rev. 0, Revision K-Sediment Control Details, Sheet 4 of 6
29. Hi5290, Rev. 0, Revision K-Sediment Control Details, Sheet 5 of 6
29. Hi5290, Rev. 0, Revision K-Sediment Control Details, Sheet 5 of 6
29. Hi5290, Rev. 0, Revision K-Sediment Control Details, Sheet 6 of 6
29. Hi5290, Rev. 0, Revision K-Sediment Control Details, Sheet 6 of 6
29. Hi5290, Rev. 0, Geologic Cross-Section D-B
29. Hi5390, Rev. 0, Geologic Cross-Section D-B
29. Hi5390, Rev. 0, Geologic Cross-Section D-B
20. Hi5310, Rev. 1, Compliance Network Plan
20. Hi5311, Rev. 1, Cell Devan Drain Data
24. Hi5312, Rev. 1, Cell Devan Drain Data
24. Hi53214, Rev. 0, Site Disposal Boundary, Property Plat and Legal Description
25. Hi5290, Rev. 0, Cell 9&10 Final Drainge Plan
26. Hi52281, Rev. 0, Cell 9&10 Leachate Force Main Plan
27. Hi52291, Rev. 0, Cell 9&10 Hisal Drainge Plan
28. Hi5297, Rev. 0, Cell 9&10 Hisal Drainge Plan
28. Hi5297, Rev. 0, Cell 9&10 Hisal Drainge Plan
28. Hi5297, Rev. 0, Cell 9&10 Miscellaneous Details
28. Hi5297, Rev. 0, Cell 9&10 Miscellaneous Details
29. Hi52971, Rev. 0, Cell 9&10 Miscellaneous Details
20. Hi52971, Rev. 0, Cell 9&10 Miscellaneous Details
20.

RESPONSIBLE OFFICIAL

MANAGER ENVIRONMENTAL AFFAIRS GEORGIA POWER COMPANY BIN 10221 241 RALPH McGILL BLVD. ATLANTA, GA 30308 (404) 506-6505

PROPERTY OWNER

GEORGIA POWER COMPANY 241 RALPH McGILL BLVD. ATLANTA, GEORGIA 30308

CONSULTANTS

SOUTHERN COMPANY GENERATION 241 RALPH McGILL BLVD. ATLANTA, GEORGIA 30308 ATTN: GARY McWHORTER

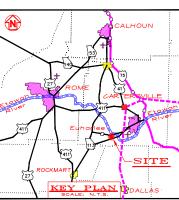
HODGES, HARBIN, NEWBERRY, AND TRIBBLE, INC. 3920 ARKWRIGHT ROAD, SUITE 101 MACON, GEORGIA 31210 TEL: (478) 743-7175



CCR LANDFILL PERMIT APPLICATION

HODGES, HARBIN, NEWBERRY & TRIBBLE, INC.

(HHNT, INC.) 3920 ARKWRIGHT RD, SUITE 101 MACON, GA 31210



Southern Company Generation

