

JOE D. TANNER
Commissioner

J. LEONARD LEDBETTER

Division Director

Department of Natural Resources

ENVIRONMENTAL PROTECTION DIVISION
270 WASHINGTON STREET, S W
ATLANTA, GEORGIA 30334

October 22, 1982

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ENV. AFFAIRS

Mr. T. E. Byerley
Manager of Environmental Affairs
Georgia Power Company
P.O. Box 4545
Atlanta, GA 30302

Dear Mr. Byerley:

Reference your correspondence of October 4, 1982 to Mr. James W. Dunbar, and conversation of October 20, 1982 between Mr. S.D. Holder and Ms. Margaret E. Markey, Industrial and Hazardous Waste Management Program, Environmental Protection Division, concerning the disposal of waste cement asbestos transite board and cement asbestos pipe at the Plant Vogtle solid waste disposal site.

The disposal plan presented has been reviewed, and is acceptable to this Division. This plan, as outlined in the abovementioned correspondence to Mr. James W. Dunbar, is henceforth to be considered incorporated by reference into the Supplementary Data for Solid Waste Handling Permit - Solid Waste Disposal Operations, Solid Waste Handling Permit No. 017-006D(L)(I) No. 2.

Your amended permit No. 017-006D(L)(I) No. 2 is attached and includes conditions and limitations for your operation.

Periodic inspection of your operation will be made by personnel of the Division. These inspections will be discussed with you or your personnel.

Please note this permit is not final and effective until 30 days from the date of issuance.

If you have any questions regarding the permit, please contact us at 404/656-2833.

Sincerely

Moses N. McCall, III, Chief

Land Protection Branch

MNM:mmk:1648C Attachment

cc: James W. Dunbar

Morgan V. Cantrell

John D. Taylor, Jr.

File: Georgia Power, Vogtle (G)

Amendment

Issued to: Georgia Power Company - Plant Vogtle, Burke County

- 1. No more than 1500 cubic yards of waste cement asbestos transite board and cement asbestos pipe materials shall be deposited into the landfill.
- 2. All waste cement asbestos transite board and cement asbestos pipe materials shall be covered immediately after disposal with a uniform layer of clean compacted earth not less than one (1) foot in depth.
- 3. Final cover shall consist of no less than two feet of clean earth.



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ENVIRONMENTAL PROTECTION DIVISION
270 WASHINGTON STREET, S.W.
ATLANTA, GEORGIA 30334

J. LEONARD LEDBETTER
Division Director

July 10, 1981

Mr. T. E. Byerly, Manager Environmental Affairs Georgia Power Company P. O. Box 4545 Atlanta, GA 30302

SUBJECT: Solid Waste Handling Permit

Dear Mr. Byerly:

Your Application for Solid Waste Handling Permit including the necessary supplemental data for your solid waste handling operation has been reviewed and approved.

Your permit [017-006D(L)(I) No. 2] is attached and includes conditions and limitations for your operation.

Periodic inspections of your operation will be made by personnel of the Division. These inspections will be discussed with you or your personnel.

If you have any questions regarding the permit please, contact us at 404/656-2833.

Sincerely,

Moses N. McCall, III, Chief

Land Protection Branch

MNM:cfk Attachment

cc: John D. Taylor, Jr.

James W. Dunbar

Middle Georgia Region

FILE: Georgia Power Company

Plant Vogtle, Burke County

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DEPARTMENT OF NATURAL RESOURCES -

STATE OF GEORGIA



SOLID WASTE HANDLING

Permit No: 017-006D(L)(I) Number Two Date: July 10, 1981

Permittee: Name Georgia Power Company

Address P. O. Box 4545

Atlanta, GA 30302

In accordance with the provisions of the Georgia Solid Waste Management Act, Act 1486, Georgia Laws of 1972, as amended, and the Rules and Regulations promulgated pursuant thereto, this permit is issued for the following operation:

Georgia Power Company, Plant Vogtle Industrial Solid Waste Disposal Site (Landfill), located within plant property approximately six miles north of Girard, Georgia, approximately 1500 feet north of the Reactor Building.

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

The Application for Solid Waste Handling Permit dated July 31, 1980 and the statements and supporting data submitted thereafter are filed with the Environmental Protection Division of the Department of Natural Resources and are hereby made a part of this permit.

This permit is effective from the date first above written and is subject to modification or revocation on evidence of noncompliance with any of the provisions of the Georgia Solid Waste Management Act or any of the Rules and Regulations promulgated pursuant thereto; or with any representation made in the above mentioned application or the statements and supporting data entered therein or attached thereto; or with any conditions of this permit.

DIRECTOR

Environmental Protection Division Department of Natural Resources

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PERMIT	NO:	017-006D(L)(I) Number Two
ISSUED	TO:	Georgia Power Company - Plant Vogtle, Burke County

Conditions for Landfill Operation:

- 1. No hazardous or putrescible waste shall be deposited at the landfill.
- 2. Materials placed in the landfill shall be spread in layers and compacted to the least practical volume. The surface area of exposed waste shall be minimized between cover operations.
- 3. A minimum of 5 (five) feet of separation between the groundwater and the trench bottom shall be maintained.
- 4. Erosion and resultant sedimentation shall be controlled on-site.
- 5. A uniform compacted layer of clean earth cover not less than one (1) foot in depth shall be placed over all exposed waste material at least monthly or more frequently as may be determined by the Division.
- 6. The disposal site shall be graded and drained to minimize runoff onto the landfill surface, to prevent erosion and to drain water from the surface of the landfill.
- 7. The landfill shall be operated in such manner as to prevent air, land, or water pollution, public health hazards or nuisances.
- 8. Suitable means shall be provided to prevent and control fires. Stockpiled soil is considered to be the most satisfactory fire fighting material.
- 9. Permanent vegetative cover shall be established as soon as possible on completed portions of the site.
- 10. Access to the landfill shall be limited to authorized entrances which shall be closed when the site is not in operation.
- 11. No disposal, storage, or any other handling of radioactive material is permitted at this disposal site.