

STATE OF GEORGIA
DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL PROTECTION DIVISION

PERMIT NO. PG0330035



REISSUE DATE
OF PERMIT:
April 1, 1998

COUNTY *Burke*

PERMIT
TO OPERATE A
PUBLIC WATER SYSTEM

In compliance with the provisions of the GEORGIA SAFE DRINKING WATER ACT of 1977, OCGA 12-5-170 et. seq., and the RULES, CHAPTER 391-3-5, adopted pursuant to the ACT

Georgia Power Company

is issued a PERMIT TO OPERATE A PUBLIC NON-TRANSIENT NON-COMMUNITY WATER SYSTEM named

Plant Vogtle Simulator Building

and located at

Waynesboro, Georgia

THIS PERMIT to operate the above public water system shall become effective on the date shown above and shall expire, absent any prior revocation or modification, at midnight

March 31, 2008

THIS PERMIT is issued subject to the terms, conditions and schedules of compliance as follows:

- 1. THE PERMITTEE shall at all times operate the public water system in full compliance with the GEORGIA SAFE DRINKING WATER ACT of 1977, and the RULES, CHAPTER 391-3-5, adopted under the ACT. THE DIRECTOR may modify, suspend or revoke this permit as provided therein.*
- 2. THIS PERMIT is transferrable only with a change of ownership. THE PERMITTEE shall notify the succeeding owner by letter of the existing permit and surrender the original permit to the Director. The succeeding owner shall apply to the Director for a permit transfer within 30 days of receiving title to the property.*
- 3. THIS PERMIT is further subject to the terms, conditions and schedules of compliance specified on the attached pages.*



DIRECTOR
ENVIRONMENTAL PROTECTION DIVISION

STATE OF GEORGIA
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OWNER: Georgia Power Company

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SYSTEM: Plant Vogtle Simulator Building

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PERMIT CONDITIONS

4. This Permit is for the operation of one (1) well as the source of water supply to serve a maximum of two (2) service connections as indicated on your application. Any additional sources or service connections must have written approval from the Director before use. The amount of water produced must not exceed the limits imposed by your ground water withdrawal permits.

5. The permittee must provide continuous disinfection by chlorinating all water distributed by the system to maintain a detectable residual of free chlorine in the recommended amount of 0.2 milligrams per liter in all parts of the distribution system, or as specified in Section 391-3-5-.14, as amended, of the Rules for Safe Drinking Water.

6. The Permittee shall analyze or have analyzed all microbiological and chemical samples required by the Rules. Monitoring for each contaminant must be performed as scheduled by the Georgia Environmental Protection Division's (EPD) Drinking Water Programs (DWP). The supplier must provide all test results to the DWPs within the time frame published in the schedule. The permittee may use the laboratory services of the EPD's certified laboratory or any laboratory certified by the DWP to perform the specific analysis. If a laboratory other than the EPD's certified laboratory is used, the laboratory results must be submitted to the following address as specified in Section 391-3-5-.30.

One (1) microbiological sample must be submitted to the EPD laboratory in Atlanta or to a State certified water laboratory on the third Wednesday of March, June, September, and December.

Environmental Protection Division
Drinking Water Compliance Program
Compliance and Enforcement Unit, Suite 1362
205 Butler Street, SE
Atlanta, Georgia 30334

The format used to report results must be approved by the DWP and must identify the system by the water system ID number 0330035 and the laboratory performing the analysis. The laboratories certification number must be included on the report. Results requiring immediate notification should be reported to the Drinking Water Program by telephone at (404) 656-4807 or Fax (404) 651-9590.

7. The permittee shall meter all existing water sources connected to its public water supply system no later than December 31, 1999. Beginning January 1, 2000, the permittee shall begin reporting the system's water usage to the EPD's Regional Office on the monthly operation report form, EPD 1.6.

8. The permittee must meter any new water sources and new services connected to its public water supply system.

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9. Reports must be maintained by the permittee on the premises of the water system and be available for inspection. A true and correct copy of the operation records and other reports must be sent to the following address, by the tenth day of the month following the month being reported, unless otherwise stated in Section 391-3-5-.30 or elsewhere in the Rules:

Environmental Protection Division
Middle Georgia Regional Office
P.O. Box 233
Macon, Georgia 31211-0233
(912) 751-6612
Fax# (912) 751-6660

10. The permittee shall insure that this public water system is operated in compliance with the Georgia Certification of Water and Wastewater Treatment Plant Operators and Laboratory Analysts Act, as amended, and the Rules adopted thereunder. The certification classification must be consistent with the public water system classification as specified in Section 391-3-5-.39 of the Rules for Safe Drinking Water.

11. Drinking water distributed by the permittee should not contain any impurity which will cause offense to the sense of sight, taste or smell and should not be excessively corrosive as to cause degradation of the water quality or deterioration of the distribution system, as specified in Section 391-3-5-.19 and .26 of the Rules for Safe Drinking Water.

12. The permittee is required to have a water conservation plan on file with the Division.

13. The permittee shall provide sanitary protection for each source of water supply as specified in Section 391-3-5-.07 of the Rules for Safe Drinking Water.

14. This permit replaces all Permits to operate a Public Water System previously issued for the operation of this public water system.