

January 15, 2002

Mr. H. L. Sumner, Jr.  
Vice President - Nuclear  
Hatch Project  
Southern Nuclear Operating Company, Inc.  
Post Office Box 1295  
Birmingham, AL 35201-1295

SUBJECT: ISSUANCE OF RENEWED FACILITY OPERATING LICENSE NOS. DPR-57  
AND NPF-5 FOR EDWIN I. HATCH NUCLEAR PLANT, UNITS 1 AND 2

Dear Mr. Sumner:

The U.S. Nuclear Regulatory Commission has issued Renewed Facility Operating License Nos. DPR-57 (Enclosure 1) and NPF-5 (Enclosure 2), together with the Technical Specifications, Appendix A (Enclosure 3), and the Environmental Protection Plan, Appendix B, (Enclosure 4) for the Edwin I. Hatch Nuclear Plant, Units 1 and 2. These renewed facility operating licenses are being issued on the basis of our review of your application dated February 29, 2000, as supplemented and amended by letters dated May 31, July 26, August 11, August 21, August 29, August 31, October 10, and December 15, 2000, and February 9, 2001. The technical specifications for Plant Hatch were not amended as a result of our review.

Renewed Facility Operating License No. DPR-57 (the renewed license for Unit 1), expires at midnight, August 6, 2034. Renewed Facility Operating License No. NPF-5 (the renewed license for Unit 2), expires at midnight, June 13, 2038.

The technical basis for issuing the renewed licenses is set forth in NUREG-1803, "Safety Evaluation Report Related to the License Renewal of the Edwin I. Hatch Nuclear Plant, Units 1 and 2," issued December 27, 2001. The results of the environmental review related to the issuance of the renewed licenses are contained in NUREG-1437, Supplement 4, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants," Supplement 4, Regarding the Edwin I. Hatch Nuclear Plant, Units 1 and 2," dated May 31, 2001.

Enclosure 5 is a copy of the related Federal Register Notice announcing issuance of the renewed licenses, the original of which has been sent to the Office of the Federal Register for publication.

Sincerely,

**/RA/**

William F. Burton, Project Manager  
License Renewal and Environmental Impacts Program  
Division of Regulatory Improvement Programs  
Office of Nuclear Reactor Regulation

Docket Nos. 50-321 and 50-366

Enclosures:   1. Renewed Facility Operating License No. DPR-57 (ML013450368)  
                  2. Renewed Facility Operating License No. NPF-5 (ML013450389)  
                  3. Technical Specifications, Appendix A  
                  4. Environmental Protection Plan, Appendix B  
                  5. Federal Register Notice

cc w/encls: See next page

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Sincerely,

**/RA/**

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License Renewal and Environmental Impacts Program  
Division of Regulatory Improvement Programs  
Office of Nuclear Reactor Regulation

Docket Nos. 50-321 and 50-366

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2. Renewed Facility Operating License No. NPF-5 (ML013450389)  
3. Technical Specifications, Appendix A  
4. Environmental Protection Plan, Appendix B  
5. Federal Register Notice

cc w/encls: See next page

\*See previous concurrence

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DATE	1/11/02	1/15/02	1/15/02		

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RLSB RF

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Southern Nuclear Operating Company  
Edwin I. Hatch Nuclear Plant Units 1 and 2

Docket Nos.: 50-321, 50-366

cc:

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The Honorable Cynthia A. McKinney  
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Ms. Dusty Gres  
Ochoopee Regional Library System  
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Vidalia, Georgia 30474

Because the Technical Specifications for the Edwin I. Hatch Nuclear Plant, Units 1 and 2 are simply being reissued with the renewed licenses, only Southern Nuclear Operating Company will receive the package with the Technical Specifications attached. If a hard copy of the Technical Specifications is needed, please contact the project manager, William Burton, at 301-415-2853.