



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

February 24, 2014

Mr. C. R. Pierce
Regulatory Affairs Director
Southern Nuclear Operating Company, Inc.
Post Office Box 1295, Bin - 038
Birmingham, AL 35201-1295

SUBJECT: EDWIN I. HATCH NUCLEAR PLANT, UNITS 1 AND 2 – ENVIRONMENTAL
ASSESSMENT AND FINDING OF NO SIGNIFICANT IMPACT (TAC NOS.
ME9004 and ME9005)

Dear Mr. Pierce:

Enclosed is a copy of the Environmental Assessment and Finding of No Significant Impact related to your license amendment request letters, dated July 5 and October 10, 2012. The proposed action would amend the Technical Specifications in Appendix A of HNP's Renewed Facility Operating Licenses by revising the minimum water level for the plant service water system and ultimate heat sink from 60.7 feet (ft) to 60.5 ft mean sea level.

The license amendment would allow the licensee to avoid the potential for plant shutdown due to low river levels by demonstrating that sufficient water levels exist at the revised level to operate the plant safely.

The assessment is being forwarded to the Office of the Federal Register for publication.

Sincerely,

A handwritten signature in cursive script that reads "Robert Martin".

Robert Martin, Project Manager
Plant Licensing Branch II-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-321 and 50-366

Enclosure:
Environmental Assessment

cc w/encl: Distribution via Listserv

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/RA/

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Enclosure:
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DATE	02/19/14	02/08/14	01/24/14	02/19/14
OFFICE	NRR/DORL/LPL2-1/BC	NRR/DORL/LPL2-1/BC		
NAME	RPascarelli	RMartin		
DATE	02/24/14	02/24/14		

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