

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001May 6, 2009

Mr. Mark J. Ajluni Manager, Nuclear Licensing 40 Inverness Center Parkway PO Box 1295 Birmingham, AL 35201

SUBJECT: EDWIN I. HATCH NUCLEAR PLANT, UNIT NO. 1, REQUEST FOR

ADDITIONAL INFORMATION REGARDING FOURTH INTERVAL INSERVICE

INSPECTION PROGRAM (TAC NO. ME0360)

Dear Mr. Ajluni:

By letter to the U.S. Nuclear Regulatory Commission (NRC) dated December 19, 2008, Southern Nuclear Operating Company, Inc. (SNC, the licensee), submitted a request for relief (RR-01) for the Edwin I. Hatch Nuclear Plant, Unit 1, Fourth 10-Year Interval Inservice Inspection [ISI] Program. The NRC staff finds that additional information is needed to support the evaluation of the impracticalities associated with the subject inspections, as follows:

Discuss what efforts were taken to maximize weld examination coverage during the fourth 10-year ISI interval for the C-2-A weld listed in RR-01.

Discuss any additional tests or procedures that provide additional assurance regarding the structural integrity of the longitudinal welds listed in RR-01.

Please provide a response within thirty (30) days of the date of this letter.

Sincerely.

Donna N. Wright, Project Manager

Plant Licensing Branch II-1

Division of Operating Reactor Licensing Office of Nuclear Reactor Regulation

Docket Nos. 50-321

cc: Distribution via ListServ

Mr. Mark J. Ajluni Manager, Nuclear Licensing 40 Inverness Center Parkway PO Box 1295 Birmingham, AL 35201

SUBJECT: EDWIN I. HATCH NUCLEAR PLANT, UNIT NO. 1, REQUEST FOR

ADDITIONAL INFORMATION REGARDING FOURTH INTERVAL INSERVICE

INSPECTION PROGRAM (TAC NO. ME0360)

Dear Mr. Ajluni:

By letter to the U.S. Nuclear Regulatory Commission (NRC) dated December 19, 2008, Southern Nuclear Operating Company, Inc. (SNC, the licensee), submitted a request for relief (RR-01) for the Edwin I. Hatch Nuclear Plant, Unit 1, Fourth 10-Year Interval Inservice Inspection [ISI] Program. The NRC staff finds that additional information is needed to support the evaluation of the impracticalities associated with the subject inspections, as follows:

Discuss what efforts were taken to maximize weld examination coverage during the fourth 10-year ISI interval for the C-2-A weld listed in RR-01.

Discuss any additional tests or procedures that provide additional assurance regarding the structural integrity of the longitudinal welds listed in RR-01.

Please provide a response within thirty (30) days of the date of this letter.

Sincerely,

/RA/

Donna N. Wright, Project Manager Plant Licensing Branch II-1 Division of Operating Reactor Licensing Office of Nuclear Reactor Regulation

Docket Nos. 50-321

cc: Distribution via ListServ

DISTRIBUTION:

PUBLIC RidsNrrPMDWright Resource LPL2-1 R/F RidsAcrsAcnw_MailCtr Resource

RidsNrrLASRohrer Resource

ADAMS Accession No.ML091050689

NRR-088

OFFICE	NRR/LPL2-1/PM	NRR/LPL2-1/LA	NRR/LPL2-1/BC
NAME	DWright:	SRohrer	MWong
DATE	5/6/09	5/6/09	5/6/09

OFFICIAL RECORD COPY