



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

July 5, 2012

Mr. M. J. Ajluni
Nuclear Licensing Director
Southern Nuclear Operating Company, Inc.
40 Inverness Center Parkway
Post Office Box 1295, Bin - 038
Birmingham, AL 35201-1295

SUBJECT: VOGTLE ELECTRIC GENERATING PLANT, UNIT 1 - REQUEST FOR
ADDITIONAL INFORMATION, REGARDING THE 2011 STEAM GENERATOR
TUBE INSPECTION SUMMARY FOR VOGTLE ELECTRIC GENERATING
PLANT, UNIT 1 (TAC NO. ME7764)

Dear Mr. Ajluni:

By letters dated June 30, 2011 (Agencywide Documents Access and Management System Accession No. ML111820361) and September 21, 2011 (ADAMS Accession No. ML112650199), Southern Nuclear Operating Company (the licensee), submitted information summarizing the results of the 2011 steam generator tube inspection performed at Vogtle Electric Generating Plant, Unit 1 during refueling outage 16. The U.S. Nuclear Regulatory Commission (NRC) staff has reviewed the information provided by the licensee and determined additional information is required to complete the evaluation.

The NRC staff's request for additional information is enclosed.

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

Sincerely,

A handwritten signature in black ink that reads "Patrick G. Boyle" with a long horizontal flourish extending to the right.

Patrick G. Boyle, Project Manager
Plant Licensing Branch II-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-424

Enclosure:
Request for Additional Information

cc w/encl: Distribution via Listserv

REQUEST FOR ADDITIONAL INFORMATION

2011 STEAM GENERATOR TUBE INSERVICE INSPECTION RESULTS

SOUTHERN NUCLEAR OPERATING COMPANY, INC.

VOGTLE ELECTRIC GENERATING PLANT, UNIT 1

DOCKET NO. 50-424

1. Please discuss the scope and results of your secondary side inspections, if any. Was there any evidence of change in the region of SG 4 affected by the tube pulling operation?
2. On page E-2 wear due to foreign objects was observed in all SGs. However, in Table 1, there does not appear to be any wear attributed to foreign objects in SG 2. Please clarify.
3. Please discuss whether any foreign objects/loose parts remain in the SGs. If so, discuss whether an analysis was performed to assess their affect on tube integrity until the next inspection. Were any foreign objects/loose parts left near active tubes with wear indications attributed to those loose parts?

ENCLOSURE

July 5, 2012

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/RA/

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ADAMS Accession No.: ML12185A095

*via memo dated 06/19/2012

OFFICE	NRR/LPL2-1/PM	NRR/LPL2-1/LA	NRR/SBPB/BC	NRR/LPL2-1/BC	NRR/LPL2-1/PM
NAME	PBoyle	SFiguroa	GKulesa*	NSalgado	PBoyle
DATE	07/05/12	07/05/12	06/19/12	07/05/12	07/05/12

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