

Serial: NPD-NRC-2009-021

February 2, 2009

10CFR52.79

U.S. Nuclear Regulatory Commission Attention: Document Control Desk Washington, D.C. 20555-0001

SHEARON HARRIS NUCLEAR POWER PLANT, UNITS 2 AND 3 DOCKET NOS. 52-022 AND 52-023 RESPONSE TO FEMA REQUEST FOR ADDITIONAL INFORMATION LETTER RELATED TO OFFSITE EMERGENCY RESPONSE PLANS

Reference:

Letter from Vanessa E. Quinn (FEMA) to James Scarola (PEC), dated October 24, 2008, "Final Request for Additional Information (RAI) for Offsite Emergency Response Plans for the Combined License (COL) Application for Shearon Harris

Nuclear Plant"

Ladies and Gentlemen:

Progress Energy Carolinas, Inc. (PEC) hereby submits our response to inform the Nuclear Regulatory Commission (NRC) that Federal Emergency Management Agency (FEMA) has been provided the requested information to address Offsite Emergency Response RAIs related to the Combined License Application for the Shearon Harris Nuclear Plant received in the referenced letter. Information provided by the State of North Carolina, Emergency Management and PEC was reviewed by FEMA and no additional open items remain. A memorandum concerning the FEMA Interim Findings Report for Reasonable Assurance for the Combined Operating License Application for Shearon Harris Units 2 and 3 is attached.

If you have any further questions, or need additional information, please contact Bob Kitchen at (919) 546-6992, or me at (919) 546-6107.

I declare under penalty of perjury that the foregoing is true and correct.

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Executed on February 2, 2009.

Sincerely,

Garry D. Miller General Manager

Nuclear Plant Development

Attachment

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Progress Energy Carolinas, Inc. P.O. Box 1551 Raleigh, NC 27602 United States Nuclear Regulatory Commission NPD-NRC-2009-021 Page 2

cc: U.S. NRC Director, Office of New Reactors/NRLPO

U.S. NRC Office of Nuclear Reactor Regulation/NRLPO

U.S. NRC Region II, Regional Administrator U.S. NRC Resident Inspector, SHNPP Unit 1 Mr. Manny Comar, U.S. NRC Project Manager

Department of Homeland Security Region IV 3003 Chamblee-Tucker Road Atlanta, Georgia 30341



January 30, 2009

Memorandum For:

Vanessa E. Quinn, Chief

Radiological Emergency Preparedness

Branch NETH-RP

Through:

Conrad S. Burnside, Chief

Technological Hazards Branch - R4-NP-TH

From:

Revin R. Keyes, Chief Northern Section REP

Technological Hazards Branch - R4-NP-TH-R

Subject:

Interim Findings Report for Reasonable Assurance for the Combined

Operating License Application for Shearon Harris Units 2 and 3.

Attached is the Interim Finding Report for Reasonable Assurance for the Shearon Harris Nuclear Plant Combined Operating License (COL) for Units 2 and 3. The original Interim Finding Report identified ten Requests for Additional Information (RAI) which required working with the State and local officials to resolve as part of the preparedness review to confirm the adequacy of plans and procedures to protect the health and safety of the public. The original Interim Finding Report was provided to your office with cover memorandum dated October 7, 2008.

All RAI were received and reviewed and no additional open items remain. The State and Chatham, Harnett, Lee and Wake Counties have demonstrated through biennial exercises that the capabilities exist to successfully respond to an incident at the Shearon Harris Nuclear Plant. They have also certified continued development through their annual letter of certification compliance with the planning standards set forth in 44 CFR 350. The biennial exercises and the annual letters of certification serve as the basis for their continued 'reasonable assurance' findings by FEMA at this site.

Should you have questions, please contact Kevin Keyes at 770/220-5378.

Attachment