



Serial: NPD-NRC-2012-020
June 19, 2012

10 CFR 52.79

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 REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 082 CONCERNING
IMPLEMENTATION OF FUKUSHIMA NEAR-TERM TASK FORCE RECOMMENDATIONS**

Reference: Letter from Manny Comar (NRC) to John Elnitsky (PEC), dated May 24, 2012,
"Request for Additional Information Letter No. 082 Concerning Implementation of
Fukushima Near-Term Task Force Recommendations for the Shearon Harris Units
2 and 3 Combined License Application"

Ladies and Gentlemen:

The Nuclear Regulatory Commission's (NRC) request for additional information (RAI) provided in the referenced letter requested a response to all Fukushima-related RAIs within 60 days of receipt or a schedule for response within 30 days. Progress Energy Carolinas, Inc. (PEC) hereby submits our schedule for response to RAI Letter 082 for Shearon Harris Units 2 and 3 (HAR).

RAI Letter 082 included four Fukushima-related RAI questions:

- 01.05-1: Evaluation of the HAR site for updated seismic hazards
- 01.05-2: Mitigating strategies for beyond design basis external events
- 01.05-3: Reliable spent fuel pool level instrumentation
- 01.05-4: Emergency preparedness staffing and communications

PEC plans to provide the HAR response to RAI question 01.05-1 concerning evaluation of updated seismic hazards by the end of first quarter 2013. Responses to the remaining three RAI questions (01.05-2 through 01.05-4) will be provided by July 23, 2012 within 60 days of RAI Letter 082.

If you have any further questions, or need additional information, please contact Bob Kitchen at (919) 546-6992, or me at (727) 820-4481.

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

Executed on June 19, 2012.

Sincerely,

John Elnitsky
Vice President
New Generation Programs & Projects

Progress Energy Carolinas, Inc.
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cc : U.S. NRC Region II, Regional Administrator
U.S. NRC Resident Inspector, SHNPP Unit 1
Mr. Brian Hughes, U.S. NRC Project Manager