



January 19, 2009
NPD-NRC-2009-008
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
UPDATE OF RESPONSES TO REQUEST FOR ADDITIONAL INFORMATION LETTERS**

Ladies and Gentlemen:

Enclosure 1 to this letter summarizes the response dates expected for open Requests for Additional Information (RAI) related to the HAR COLA..

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

Sincerely,

A handwritten signature in black ink, appearing to read "Robert H. Kitchen".

Robert H. Kitchen
Manager Licensing, Nuclear Plant Development

Enclosure

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

NRC Letter	COLA Part/Section	Topic/Subject	Response to NRC
5	FSAR 2.3	Meteorology - Table 2.3.1-206 correction	01/30/09
7	FSAR 2.2	Aircraft hazards analysis	TBD – Note 1
16	FSAR 19.1	Aircraft hazards analysis	TBD – Note 1
17	FSAR 2.4	Radioactive liquid - K _D measurement	03/31/09
18	FSAR 2.5	Vibratory ground motion Partial responses: a) 5, 8, 13, 16, 17 & 18 b) 1-4, 6, 9, 11, 14, & 15 c) 7, 10, 12	Partial : a) Complete b) Complete c) 2/5/09
20	FSAR 2.5	Stability of subsurface material: Partial responses: a) 4, 5, 7, 9, 10,11, & 12 b) 3, 6, 8, 13, & 14 c) Supplement for 3, 8, 13 & 14	Partial : a) Complete b) Complete c) 2/27/09
25	FSAR 17.5	QA Program Description update	04/17/09
28	FSAR 17.5	QA Program Description update	04/17/09
31	FSAR 6.4	Chemical Control	02/23/09
52	FSAR 9.2	Raw Water System	2/13/09
ER-NRC	ER	Environmental RAIs	2/12/09

Note 1: Response to NRC RAI is dependent on data input required from FAA. This information was requested from FAA on 9/2/09. Follow-up request submitted on 12/1/08 resulted in identification of FOIA # 2009-0484 for HAR information need.