

Serial: NPD-NRC-2008-085

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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, other than Environmental RAIs.

As documented in letter NPD-NRC-2008-084, we anticipate that the Progress Energy response to Environmental RAIs sent by NRC on November 13, 2008 will be submitted by February 12, 2009.

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.

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
18	FSAR 2.5	Vibratory ground motion	
<u> </u>		Partial responses:	Partial:
j		a) 5, 8, 13, 16, 17 & 18	a) 12/8/08
		b) 1-4, 6, 9, 11, 14, & 15	b) 1/9/08
		c) 7, 10, 12	c) 2/5/09
20	FSAR 2.5	Stability of subsurface material:	
		Partial responses:	Partial:
		a) 4, 5, 7, 9, 10,11, & 12	a) 11/24/08
	1	b) 3, 6, 8, 13, & 14	b) 12/5/08
		c) Supplement for 3, 8, 13 & 14	c) 1/15/09
30	FSAR 2.5	Basic geological and seismic information	
		Partial responses:	Partial :
		a) 1-8, 13, 14 & 20-31	a) 12/12/08
		b) 9, 15, 17, 18, 19	b) 12/22/08
		c) 10-12, 16	c) 1/8/09
34	FSAR 8.2	Offsite power system	12/8/08
35	FSAR 8.2	Offsite power system	12/8/08
36	FSAR 13.3	Emergency planning	12/5/08
37	FSAR 3.2	Seismic classification	12/11/08
38	FSAR 3.2	Seismic classification	12/11/08
39	FSAR 3.2	Seismic classification	12/11/08
40	FSAR 3.2	System quality group classification	12/11/08
41	FSAR 3.10	Seismic and dynamic qualification	12/11/08
44 ·	FSAR 3.8	Foundation	12/22/08
45	FSAR 3.7	Seismic system analysis	12/19/08
46	FSAR 3.6	Dynamic effects of postulated pipe rupture	12/11/08
47	FSAR 14.2	Initial plant test	12/12/08
48	FSAR 13.3	Emergency planning	12/22/08
49	FSAR 13.1	Management and technical	12/18/08
50	FSAR 13.3	Emergency planning	12/22/08
51	FSAR 10.4	Condensate system	12/23/08