



November 15, 2011

ATTN: Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

**BELL BEND NUCLEAR POWER PLANT  
SCHEDULE INFORMATION FOR  
RESPONSES TO REQUESTS FOR ADDITIONAL  
INFORMATION FOR THE BELL BEND FSAR  
BNP-2011-214                      Docket No. 52-039**

- References:
- 1) R. R. Sgarro, (PPL Bell Bend, LLC) to U.S. Nuclear Regulatory Commission (NRC), "Schedule information for RAI No. 95 Question 10.04.05-2, FSAR Chapter 10," BNP-2011-166, dated September 1, 2011
  - 2) R. R. Sgarro, (PPL Bell Bend, LLC) to U.S. Nuclear Regulatory Commission (NRC), "Schedule information for RAI No. 97, FSAR Chapter 3," BNP-2011-167, dated September 1, 2011
  - 3) R. R. Sgarro, (PPL Bell Bend, LLC) to U.S. Nuclear Regulatory Commission (NRC), "Schedule information for RAI responses: FSAR Chapter 3 RAI No. 74, RAI No. 75, RAI No. 79, and RAI No. 90," BNP-2011-169, dated September 8, 2011
  - 4) R. R. Sgarro, (PPL Bell Bend, LLC) to U.S. Nuclear Regulatory Commission (NRC), "Schedule Information for RAI No. 18, RAI No. 19, RAI No. 24, RAI No. 25 and RAI No. 30, FSAR Section 2.4," BNP-2011-174, dated September 16, 2011
  - 5) R. R. Sgarro, (PPL Bell Bend, LLC) to U.S. Nuclear Regulatory Commission (NRC), "Schedule Information for RAI No. 101, FSAR Chapter 11," BNP-2011-176, dated September 22, 2011
  - 6) R. R. Sgarro, (PPL Bell Bend, LLC) to U.S. Nuclear Regulatory Commission (NRC), "Schedule Information for RAI No. 105, FSAR Chapter 3," BNP-2011-199, dated October 14, 2011
  - 7) R. R. Sgarro, (PPL Bell Bend, LLC) to U.S. Nuclear Regulatory Commission (NRC), "Schedule Information for Requests for Additional Information 106, 107, and 108" BNP-2011-203, dated October 27, 2011

The purpose of this letter is to provide updated schedule information for the responses to Requests for Additional Information (RAI) No. 95 (Reference 1); RAI No. 97 (Reference 2); RAI Nos. 74, 75, 79, and 90 (Reference 3); RAI Nos. 18, 19, 24, 25, and 30 (Reference 4); RAI No. 101 (Reference 5); RAI No. 105 (Reference 6); and RAI Nos. 106, 107, and 108 (Reference 7). These RAIs address topics discussed in Final Safety Analysis Report (FSAR) submitted in Part 2 of the Bell Bend Nuclear Power Plant (BBNPP) Combined License Application (COLA).

In Reference 1, 2, 4, 5, 6, and 7, PPL Bell Bend, LLC (PPL) indicated that PPL would provide a schedule for the responses for the referenced RAIs on or before November 16, 2011. In Reference 3, PPL indicated that PPL would provide a schedule for the responses to the referenced RAIs on or before November 18, 2011.

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The dates for responding to the RAIs in References 1, 4, 5, 6, and 7, are in the Table 1, below:

<b>Table 1 RAI Response Schedule</b>			
<b>RAI</b>	<b>Question Number</b>	<b>FSAR Section</b>	<b>Response Date</b>
18	02.04.02-1	2.4.2	May 7, 2012
19	02.04.03-1	2.4.3	May 2, 2012
24	02.04.09-1	2.4.9	June 13, 2012
25	02.04.07-2	2.4.7	May 23, 2012
30	02.04.13-1	2.4.13	May 10, 2012
	02.04.13-2	2.4.13	May 10, 2012
95	10.04.05-2	10.4.5	Feb 9, 2012
101	All	11.2	July 2, 2012
105	03.02.01-1	3.2.1	April 12, 2012
105	03.02.01-3	3.2.1	April 12, 2012
106	All	11.2 & 17	July 12, 2012
108	02.04.13-4	2.4.13	April 27, 2012

Schedule information for RAIs related to FSAR seismic and geotechnical information is not yet available due to anticipated changes in regulatory guidance regarding the use of an updated seismic source characterization for the Central Eastern United States. This update, which is being developed by EPRI, DOE, and NRC, is expected to be available in January 2012. Upon receipt of the information, PPL will evaluate it to determine its impact on the probabilistic seismic hazard analysis for Bell Bend. Based on this evaluation and proper sequencing with analogous R-COLA activities, PPL will then develop and submit updated schedule information for these RAIs.

The dates for providing the NRC with an updated schedule for the RAIs in References 2, 3, and 7 are in Table 2, below:

<b>Table 2 Schedule Update</b>			
<b>RAI</b>	<b>Question Number</b>	<b>FSAR Section</b>	<b>Provide Schedule Update</b>
74	03.08.01-1	3.8.1	April 15, 2012
75	03.08.03-1 subparts 1,2,4,5	3.8.3	April 15, 2012
79	03.08.04-8	3.8.4	April 15, 2012
	03.08.04-9		April 15, 2012
	03.08.04-13 subpart b		April 15, 2012
	03.08.04-15		April 15, 2012
	03.08.04-20		April 15, 2012
90	03.08.05-4	3.8.5	April 15, 2012
	03.08.05-5		April 15, 2012
	03.08.05-7		April 15, 2012
	03.08.05-8		April 15, 2012
97	03.03.02-2	3.3.2	April 15, 2012
107	All	3.7.2 & 3.7.3	April 15, 2012

There are two new regulatory commitments: submit the responses to the referenced RAIs, on or before the dates in Table 1; and, submit a schedule update for the referenced RAIs, on or before the dates in Table 2.

Should you have questions, please contact the undersigned at 570.802.8102.

Respectfully,

A handwritten signature in black ink, appearing to read "Rocco R. Sgarro". The signature is written in a cursive style with a large initial "R".

Rocco R. Sgarro

RRS/kw

cc: Mr. Michael Canova  
Project Manager  
U.S. Nuclear Regulatory Commission  
11555 Rockville Pike  
Rockville, MD 20852

Mr. William Dean  
Regional Administrator  
U.S. Nuclear Regulatory Commission  
Region I  
475 Allendale Road  
King of Prussia, PA 19406-1415