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January 31, 2011

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

**BELL BEND NUCLEAR POWER PLANT
SCHEDULE INFORMATION FOR FSAR
CHAPTER 3 RAI No. 74, RAI No. 75, RAI
No. 79, and RAI No. 90
BNP-2011-036 Docket No. 52-039**

- References:
- 1) M. Canova (NRC) to R. Sgarro (PPL Bell Bend, LLC), Bell Bend COLA – Request for Information No. 74 (RAI No. 74) – SEB1 -2503, e-mail dated January 11, 2010
 - 2) M. Canova (NRC) to R. Sgarro (PPL Bell Bend, LLC), Bell Bend COLA – Request for Information-Final Letter No. 75 (RAI No. 75) with Revision – SEB1 -2505, e-mail dated March 11, 2010
 - 3) M. Canova (NRC) to R. Sgarro (PPL Bell Bend, LLC), Bell Bend COLA – Request for Information-Final Letter No. 79 (RAI No. 79) – SEB1 -2507, e-mail dated February 17, 2010
 - 4) M. Canova (NRC) to R. Sgarro (PPL Bell Bend, LLC), Bell Bend COLA – Request for Information-Final Letter No. 90 (RAI No. 90) – SEB1 -2508, e-mail dated March 11, 2010
 - 5) T. L. Harpster (PPL Bell Bend, LLC) to U.S. Nuclear Regulatory Commission, BNP-2010-117, "May 2010 BBNPP Schedule Update", dated May 7, 2010 (ML101340552)

The purpose of this letter is to provide schedule information for the responses to the Requests for Additional Information (RAIs) identified in the NRC correspondence to PPL Bell Bend, LLC (PPL) (References 1, 2, 3, and 4). These RAIs address the seismic response and structural designs as discussed in Chapter 3 of the Final Safety Analysis Report (FSAR) and submitted in Part 2 of the Bell Bend Nuclear Power Plant (BBNPP) Combined License Application (COLA).

As the staff is aware, PPL Bell Bend is revising the footprint of the proposed BBNPP within the existing project boundary. This re-location may change site-specific characteristics, such as Ground Motion Response Spectra (GMRS), final grade elevation and water table level.

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The following specific questions are impacted by the revised footprint:

- 1) RAI No. 74 Question 03.08.01-1
- 2) RAI No. 75 Question 03.08.03-1, Subparts (1, 2, 4, 5)
- 3) RAI No. 79 Questions 03.08.04-8, 03.08.04-8, 03.08.04-13 Subpart b, 03.08.04-15, 03.08.04-20
- 4) RAI No. 90 Questions 03.08.05-4, 03.08.05-5, 03.08.05-7, 03.08.05-8

In Reference 5, PPL provided a forecast date of January 31, 2011 for the submittal of the identified RAI question responses. Due to the additional work associated with the U.S. EPR FSAR seismic model revisions for the U.S EPR FSAR and BBNPP FSAR, the forecast date has been revised to September 9, 2011.

The only new regulatory commitment in this letter is to submit the responses to RAI No. 74 Question, 03.08.01-1, RAI No. 75 Question, 03.08.03-1, Subparts (1, 2, 4, 5), RAI No. 79 Questions, 03.08.04-8, 03.08.04-9, 03.08.04-13 Subpart b, 03.08.04-15, 03.08.04-20 and RAI No. 90 Questions, 03.08.05-4, 03.08.05-5, 03.08.05-7, 03.08.05-8 to the NRC on or before September 9, 2011.

Should you have questions or need additional information, please contact the undersigned at 570.802.8102.

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

Executed on January 31, 2011

Respectfully,



Rocco R. Sgarfo

RRS/kw

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