

T. L. Harpster
VP-Bell Bend Project-Development

PPL Bell Bend, LLC
38 Bomboy Lane, Suite 2
Berwick, PA 18603
Tel. 570.802.8111 FAX 570.802.8119
tlharpster@pplweb.com



July 16, 2010

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

**BELL BEND NUCLEAR POWER PLANT
JULY 2010 BBNPP SCHEDULE UPDATE
BNP-2010-175 Docket No. 52-039**

- References:
- 1) BNP-2009-117, T. L. Harpster (PPL) to U.S. NRC, "May 2010 BBNPP Schedule Update", dated May 7, 2010.
 - 2) BNP-2010-070, T. L. Harpster (PPL) to U.S. NRC, "Response to RIS 2010-01: Reactor Licensing Applications and Process for Determining Budget Needs for Fiscal Year 2012."

As the NRC staff is aware, PPL is actively preparing revisions to the Bell Bend Nuclear Power Plant (BBNPP) COLA to reflect changes to the site footprint. Our most recent schedule for submitting these revisions to the NRC was provided in Reference 1. The purpose of this letter is to provide a near-term update to that schedule.

The attached schedule provides an update for the period through October 2010. As acknowledged in the referenced letter, PPL is continuing to develop information that will provide a clearer understanding of our longer term critical path activities. Onsite geotechnical and well drilling physical work associated with the revised footprint has been completed, and associated laboratory analyses are scheduled to begin this month.

Also, please note that the new schedule provided for the Physical Security Plan & Assessment also supersedes the information provided in Reference 2.

PPL will continue to keep the NRC staff apprised of changes to this schedule in a timely manner.

If you have any questions regarding the information in this letter, please contact Rocco R. Sgarro, Manager – Nuclear Regulatory Affairs, at 570.802.8102.

Respectfully,

Terry L. Harpster

TLH/kw

Enclosure: BBNPP Plot Plan Change Schedule through October 2010

D102
NRD

cc: (w/o Enclosures)

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

Mr. Michael Canova
Project Manager
U.S. Nuclear Regulatory Commission
11545 Rockville Pike T6-E55M
Rockville, MD 20852

Enclosure

BBNPP Plot Plan Change Schedule through October 2010

COLA Part	SECTION	TITLE	Target Date to NRC
2 (FSAR)	2.2	Nearby Industrial, Transportation and Military Facilities	8/18/2010
2 (FSAR)	2.3	Meteorology	8/18/2010
2 (FSAR)	3.3	Wind and Tornado Loadings	8/18/2010
3 (ER)	4.5	Radiation Exposure to Construction Workers	9/9/2010
3 (ER)	7.1	Design Basis Accidents	9/9/2010
2 (FSAR)	6.4	Habitability Systems	9/15/2010
3 (ER)	2.1	Station Location	9/15/2010
3 (ER)	6.4	Meteorological Monitoring	9/15/2010
2 (FSAR)	1.1	Introduction (Introduction and General Description of the Plant)	9/22/2010
2 (FSAR)	2.1	Geography and Demography	9/22/2010
2 (FSAR)	15	Transient and Accident Analysis	9/22/2010
3 (ER)	3.1	External Appearance and Plant Layout	9/22/2010
3 (ER)	3.5	Radwaste Systems and Source Terms	9/22/2010
3 (ER)	2.4.2	Aquatic Ecology	9/22/2010
2 (FSAR)	1.2	General Plant Description	9/29/2010
2 (FSAR)	9.4	Air Conditioning, Heating, Cooling and Ventilation Systems	9/29/2010
3 (ER)	2.2	Land	9/29/2010
3 (ER)	2.5	Socioeconomics	9/29/2010
3 (ER)	2.4.1	Terrestrial Ecology	9/29/2010
2 (FSAR)	3.5	Missile Protection	10/6/2010
3 (ER)	2.7	Meteorology and Air Quality	10/6/2010
11		Cultural Resources Phase IB Study	10/13/2010
3 (ER)	7.2	Severe Accidents	10/13/2010
2 (FSAR)	13.6	Security	10/15/2010
8 (Security Plan)		Physical Security Plan and Assessment	10/15/2010
3 (ER)	3.7	Power Transmission System	10/20/2010
3 (ER)	5.6	Transmission System Impacts	10/20/2010
3 (ER)	1.3	Status of Reviews, Approvals and Consultations	10/27/2010
3 (ER)	6.5	Ecological Monitoring	10/27/2010