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October 30, 2012

Mr. James Richenderfer Director, Technical Programs Susquehanna River Basin Commission 1721 North Front Street Harrisburg, PA 17102-2391

BELL BEND NUCLEAR POWER PLANTLOW FLOW IMPACT ANALYSIS - MUSSELSBNP-2012-253Docket No. 52-039

Enclosed is the Kleinschmidt Associates, Inc Low Flow Impact Analysis - Mussels report evaluating the impacts of a proposed consumptive water use of up to 43 cubic feet per second (cfs) on mussel species and habitat in the North Branch Susquehanna River downstream of the proposed Bell Bend project during low (7Q10) flow events.

Should you have questions or need additional information regarding this report, please feel free to contact me.

Respectfully, any Retrensh

Gary Petrewski

GP/kw

Enclosure: Kleinschmidt Associates, Inc, "Low Flow Impact Analysis - Mussels", Report #565-065, Revision 0, October 2012.

cc: (w/ Enclosure on Disc)

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