

Mark B. Bezilla  
Vice President

440-280-5382  
Fax: 440-280-8029

April 29, 2011  
L-11-143

10 CFR 50.36a(a)(2)

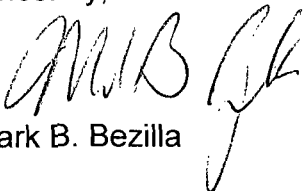
ATTN: Document Control Desk  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

SUBJECT:  
Perry Nuclear Power Plant  
Docket No. 50-440  
Annual Environmental and Effluent Release Report

Enclosed is the Annual Environmental and Effluent Release Report for the Perry Nuclear Power Plant (PNPP) for the period of January 1, 2010 through December 31, 2010. This document includes the radiological environmental operating report, radioactive effluent release report, and the non-radiological environmental operating report which satisfies the requirements of the PNPP Technical Specifications (TS), the PNPP Offsite Dose Calculation Manual (ODCM), and the Environmental Protection Plan, Appendix B of the PNPP Operating License. Revision 18 of the ODCM is also enclosed in accordance with TS 5.5.1.c.

There are no regulatory commitments contained in this letter. If there are any questions or if additional information is required, please contact Mr. Jeffrey Tufts, Manager-Chemistry at (440) 280-5458.

Sincerely,



Mark B. Bezilla

Enclosure:

- A. PNPP 2010 Annual Environmental and Effluent Release Report
- B. Offsite Dose Calculation Manual, Revision 18
- C. Process Control Program, Revision 11

cc: NRC Region III Administrator  
NRC Resident Inspector  
NRR Project Manager

TE48  
A009  
NRR

Enclosure A  
L-11-143

PNPP 2010 Annual Environmental and Effluent Release Report