



SEP 03 2004

Attn: Document Control Desk
Director, Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
U. S. Nuclear Regulatory Commission
Washington, DC 20555-0001

**SUSQUEHANNA STEAM ELECTRIC STATION
RESPONSE TO THE AUGUST 18, 2004 NRC
ORDER FOR IMPLEMENTATION OF
ADDITIONAL SECURITY MEASURES ASSOCIATED
WITH ACCESS AUTHORIZATION FOR
SUSQUEHANNA STEAM ELECTRIC STATION,
UNITS 1 AND 2
PLA-5810**

**Docket Nos. 50-387
and 50-388**

- References: 1) Letter from S. J. Collins (NRC) to M. H. Crowthers (PPL), "Issuance of Order for Compensatory Measures Related to Access Authorization," dated January 7, 2003.*
- 2) PLA-5682, B. L. Shriver (PPL) to G. M. Tracy (NRC), "Final Response to January 7, 2003 NRC Order Modifying Licenses EA-02-261 Compliance with All Compensatory Measures," dated December 15, 2003.*
- 3) PLA-5795, R. A. Anderson (PPL) to USNRC, "Susquehanna Steam Electric Station Inaccurate Information Reported in PPL Response to January 7, 2003 NRC Security Order," dated August 11, 2004.*
- 4) Letter from M. V. Federline (NRC) to B. L. Shriver (PPL), "Issuance of Order for Implementation of Additional Security Measures Associated with Access Authorization for Susquehanna Steam Electric Station, Units 1 and 2," dated August 18, 2004.*

The purpose of this letter is to provide the PPL Susquehanna, LLC (PPL) response to the above Order, in accordance with paragraphs C.1 and C.2 [Reference 4].

PPL has determined in accordance with General Basis Criteria 2, of Reference 4 Attachment 1 as an alternate means of complying with the Order, that PPL is in full compliance with the requirements of Order EA-03-097 and no further actions are required. The ISFSI at PPL's Susquehanna Steam Electric Station is located within the protected area of the operating power reactors. PPL has corrected the deficiency previously described in Reference 3 in accordance with the Corrective Action Program and is in full compliance with all compensatory measures for access authorization for operating power reactors issued January 7, 2003.

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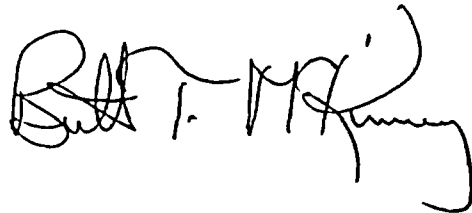
If you have any questions, please contact Mr. Joseph Meter at (570) 542-1873.

In accordance with 10 CFR 2.202(b), the following affirmation is provided.

Britt T. McKinney states that he is the Vice President-Nuclear Site Operations of PPL Susquehanna, LLC, is authorized to execute this oath on behalf of PPL and, to the best of his knowledge and belief, the facts set forth in this letter are true.

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

Executed on: 9-3-04

A handwritten signature in black ink, appearing to read "Britt T. McKinney", written over a horizontal line.

Britt T. McKinney

copy: NRC Region I
Mr. B. S. Baxter, NRC
Mr. A. J. Blamey, NRC Sr. Resident Inspector
Mr. R. V. Guzman, NRC Project Manager
Mr. R. Janati, DEP/BRP