

**Britt T. McKinney**  
Vice President-Nuclear Site Operations

**PPL Susquehanna, LLC**  
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**SEP 02 2004**

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Mail Stop OP1-17  
Washington, DC 20555-0001

**SUSQUEHANNA STEAM ELECTRIC STATION  
REGISTRATION FOR THE USE OF DRY FUEL  
STORAGE MODULE C-2  
PLA-5796**

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**Docket No. 72-28**

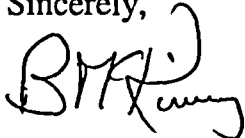
Pursuant to 10 CFR 72.212(b)(1)(ii), this letter is being submitted to register PPL's use of Dry Fuel Storage Module C-2 at the Susquehanna Steam Electric Station. The required information follows.

Licensee Name:	PPL Susquehanna, LLC and Allegheny Electric Cooperative, Inc.
Licensee Address:	Susquehanna Steam Electric Station 769 Salem Blvd. Berwick, PA 18603
Reactor License Numbers:	Unit 1      NPF-14 Unit 2      NPF-22
Reactor Docket Numbers:	Unit 1      50-387 Unit 2      50-388
Dry Fuel Storage Docket Number:	72-28
Person Responsible for Providing Additional Information:	Brenda W. O'Rourke, Nuclear Regulatory Affairs
Module Certificate Number:	1004
Module Model Number:	NUHOMS®-52B
Module Identification:	Dry Shielded Canister Serial Number OC52B-H06 Horizontal Storage Module C-2

4MSS01

Horizontal Storage Module C-2 was loaded on August 3, 2004. Please contact Brenda O'Rourke at (570) 542-1791 if you need additional information.

Sincerely,

A handwritten signature in black ink, appearing to read "B. T. McKinney", with a stylized flourish at the end.

B. T. McKinney

NRC Region I  
Mr. Alan Blamey, NRC Sr. Resident Inspector  
Mr. R. Janati, DEP/BRP  
Mr. R. Guzman, NRC Project Manager