

**Britt T. McKinney**  
Sr. Vice President & Chief Nuclear Officer

**PPL Susquehanna, LLC**  
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SEP 05 2007

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Mail Stop O-P1-17  
Washington, DC 20555-0001

**SUSQUEHANNA STEAM ELECTRIC STATION  
REGISTRATION FOR THE USE OF DRY FUEL STORAGE  
MODULE B-11  
PLA-6269**

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**Docket No. 72-28**

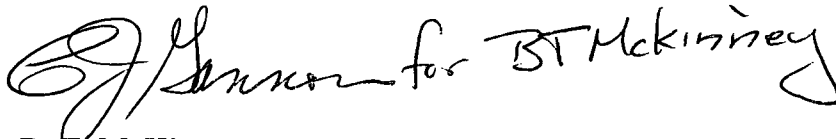
Pursuant to 10 CFR 72.212(b)(1)(ii), this letter is being submitted to register PPL's use of Dry Fuel Storage Module B-11 at the Susquehanna Steam Electric Station. The required information follows:

Licensee Name:	PPL Susquehanna, LLC and Allegheny Electric Cooperative, Inc.	
Licensee Address:	Susquehanna Steam Electric Station 769 Salem Boulevard 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 <sup>®</sup> -61BT	
Module Identification:	Dry Shielded Canister Serial Number SSE 61B-017A Horizontal Storage Module B-11	

NMSS01  
NMSS

Horizontal Storage Module B-11 was loaded on August 22, 2007. Please contact Brenda O'Rourke at (570) 542-1791, if you need additional information.

Sincerely,

A handwritten signature in black ink that reads "B. T. McKinney" with a stylized flourish at the end.

B. T. McKinney

NRC Region I

Mr. R. Guzman, NRC Project Manager

Mr. R. Janati, DEP/BRP

Mr. F. W. Jaxheimer, NRC Sr. Resident Inspector