

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

PPL Susquehanna, LLC
769 Salem Boulevard
Berwick, PA 18603
Tel. 570.542.3149 Fax 570.542.1504
btmckinney@pplweb.com



SEP 28 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 C-13
PLA-6291**

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-13 at the Susquehanna Steam Electric Station. The required information follows:

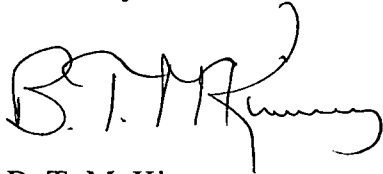
Licensee Name:	PPL Susquehanna, LLC and Allegheny Electric Cooperative, Inc.	
Licensee Address:	Susquehanna Steam Electric Station 769 Salem Boulevard Berwick, PA 18603	
Reactor License Numbers:	Unit 1	NPF-14
	Unit 2	NPF-22
Reactor Docket Numbers:	Unit 1	50-387
	Unit 2	50-388
Dry Fuel Storage Docket Number:	72-28	
Person Responsible for Providing Additional Information:	Brenda W. O'Rourke, Nuclear Regulatory Affairs	
Module Certificate Number:	1004	
Module Model Number:	NUHOMS [®] -61BT	
Module Identification:	Dry Shielded Canister Serial Number SSE 61B-019A Horizontal Storage Module C-13	

NMSSD

NMSS

Horizontal Storage Module C-13 was loaded on September 22, 2007. 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". The signature is fluid and cursive, with a large initial "B" and "M".

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