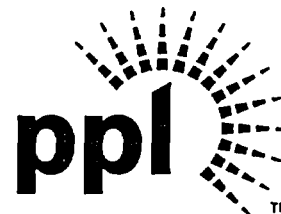


Britt T. McKinney
Vice President-Nuclear Site Operations

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



SEP 15 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-3
PLA-5801**

Docket No. 72-28

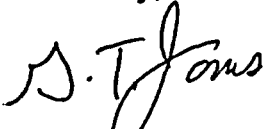
Pursuant to 10 CFR 72.212(b)(1)(ii), this letter is being submitted to register PPL's use of Dry Fuel Storage Module C-3 at the Susquehanna Steam Electric Station. The required information follows.

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 SSES52B-R18 Horizontal Storage Module C-3

Umsso/

Horizontal Storage Module C-3 was loaded on August 17, 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".

 B. T. McKinney

NRC Region I

Mr. Alan Blamey, NRC Sr. Resident Inspector

Mr. R. Janati, DEP/BRP

Mr. R. Guzman, NRC Project Manager