

Timothy S. Rausch
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OCT 15 2009

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-19
PLA-6574**

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-19 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:	72-1004, Amendment 9
Module Model Number:	NUHOMS®-61BT

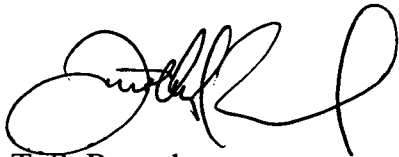
NMSS01
NMSS

Module Identification: Dry Shielded Canister
Serial Number: SSE-61B-033A
Horizontal Storage Module B-19

Horizontal Storage Module B-19 was loaded on October 7, 2009.

Please contact Brenda O'Rourke at (570) 542-1791, if you need additional information.

Sincerely,

A handwritten signature in black ink, appearing to read 'T. S. Rausch', with a large, stylized flourish at the end.

T. S. Rausch

Copy:

NRC Region I

Mr. F. Gee, NRC, Division of Spent Fuel Storage & Transportation - Mail Stop E3 D2M

Mr. R. Janati, DEP/BRP

Mr. F. Jaxheimer, NRC Sr. Resident Inspector

Mr. B. Vaidya, NRC Project Manager