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JAN 3 1 2000

Director, Office of Nuclear Material Safety and Safeguards
 U.S. Nuclear Regulatory Commission
 Washington, DC 20555

**SUSQUEHANNA STEAM ELECTRIC STATION
 REGISTRATION OF USE OF DRY FUEL
 STORAGE MODULE #5
 PLA-5152**

Docket No: 72-28

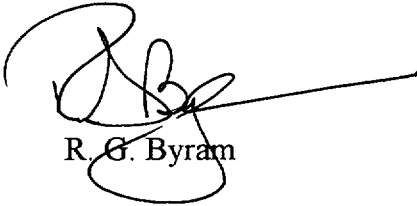
Pursuant to 10 CFR 72.212(b)(1)(ii), this letter is being submitted to register PP&L's use of Dry Fuel Storage Module #5 at the Susquehanna Steam Electric Station. The required information follows.

Licensee Name:	PP&L Incorporated and Allegheny Electric Cooperative Incorporated	
Licensee Address:	Susquehanna Steam Electric Station Route 11, P.O. Box 467 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:	Joseph J. Meter, Sr. Engineer-Licensing	
Module Certificate Number:	1004	
Module Model Number:	NUHOMS-52B	
Module Identification:	Dry Storage Canister Horizontal Storage Module	SSES-52-B-R05 A-5

HMSSO/Publi

Loading of the Horizontal Storage Module was completed January 11, 2000. Please contact Joseph J. Meter at (570) 542-1873 if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to be 'R. G. Byram', with a long horizontal line extending to the right.

copy: NRC Region I
 Mr. S. L. Hansell, NRC Sr. Resident Inspector, SSES
 Mr. R. G. Schaaf, NRC Sr. Project Manager