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DEC 14 2001

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 A-15
PLA-5405**

Docket No: 72-28

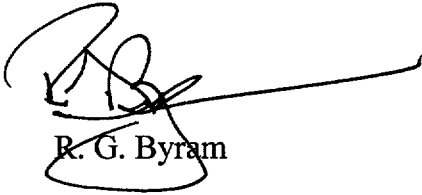
Pursuant to 10 CFR 72.212(b)(1)(ii), this letter is being submitted to register PPL's use of Dry Fuel Storage Module A-15 at the Susquehanna Steam Electric Station. The required information follows.

Licensee Name:	PPL Susquehanna, LLC 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, Nuclear Regulatory Affairs		
Module Certificate Number:	1004		
Module Model Number:	NUHOMS-52B		
Module Identification:	Dry Storage Canister Serial Number	OC52B-R01	
	Horizontal Storage Module	A-15	

NM5501P.0172

Horizontal Storage Module A-15 was loaded on November 21, 2001. 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 stroke extending to the right. The signature is written over the printed name 'R. G. Byram'.

R. G. Byram

copy: NRC Region I
 Mr. S. L. Hansell, NRC Sr. Resident Inspector, SSES
 Mr. D. S. Collins, NRC Project Manager