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**DEC 29 1999**

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 #3  
PLA-5139**

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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 #3 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

Person Responsible for  
Providing Additional Information: Joseph J. Meter, Sr. Engineer Licensing

Module Certificate Number: 1004

Module Model Number: NUHOMS-52B

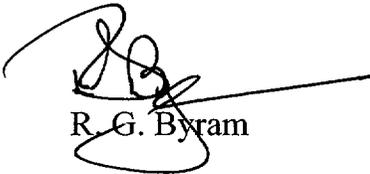
Module Identification: Dry Storage Canister SSES-52-B-R03  
Horizontal Storage Module A-3

NIMSSOIPublic

Director, Office of Nuclear  
Material Safety and Safeguards  
PLA-5139

Loading of the Horizontal Storage Module was completed December 5, 1999. Please contact Joseph J. Meter at (570) 542-1873 if you have any questions.

Sincerely,



R. G. Byram

copy: NRC Region I

Mr. S. L. Hansell, NRC Sr. Resident Inspector, SSES

Mr. V. Nerses, NRC Sr. Project Manager