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ATTN: Document Control Desk  
Director, Division of Spent Fuel Storage and Transportation  
Office of Nuclear Material Safety and Safeguards  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

10 CFR 72.212

**SUSQUEHANNA STEAM ELECTRIC STATION  
REGISTRATION FOR THE USE OF DRY FUEL STORAGE  
MODULE D-12  
PLA-7402**

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**Docket No. 72-28**

Pursuant to 10 CFR 72.212(b)(2), this letter is being submitted to register Susquehanna Nuclear, LLC's use of Dry Fuel Storage Module D-12 at the Susquehanna Steam Electric Station. The required information follows:

|   |  |        |
|---|--|--------|
| Licensee Name:  | Susquehanna Nuclear, LLC and<br>Allegheny Electric Cooperative, Inc.           |        |
| Licensee Address:   | Susquehanna Steam Electric Station<br>769 Salem Boulevard<br>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<br>Providing Additional Information: | Brenda W. O'Rourke, Nuclear Regulatory Affairs                                 |        |
| Cask Certificate Number:                                    | 72-1004, Amendment 10  |        |
| Cask Model Number:  | NUHOMS®-61BTH  |        |

