



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
Rhode Island Atomic Energy Commission
16 Reactor Road
Narragansett, RI 02882-1165
Telephone # 401-874-2600

April 11, 2016

Docket No. 50-193
License No. R-95

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555-0001

Subject: Response to Generic Letter 2016-01: Monitoring of Neutron-Absorbing Materials in Spent Fuel Pools

Ms. Sanders,

This letter is in response to the NRC's Generic Letter 2016-01 regarding the monitoring of neutron-absorbing materials in spent fuel pools. Our response to the questions for non-power reactors can be found below.

1. Are neutron-absorbing materials used in a reactor pool, fuel storage pool, or other wet locations designed for storage of reactor or spent fuel?

We do not have any neutron-absorbing material that is used for the storage of reactor or spent fuel.

2. If neutron-absorbing materials are used, is their use credited in the licensing or design basis for the storage of reactor fuel or spent fuel in a reactor pool, fuel storage pool, or other wet locations, as applicable?

This question is not applicable as we do not have any neutron-absorbing material that is used for the storage of reactor or spent fuel.

3. If neutron-absorbing materials are credited in the facility licensing or design basis for the storage of reactor fuel or spent fuel in a reactor pool, fuel storage pool, or other wet locations, as applicable, then provide a description of, and technical basis for, any surveillance or monitoring programs used to confirm continued acceptable performance of the neutron-absorbing materials over time.

This question is not applicable as we do not have any neutron-absorbing material credited in the facility licensing or design basis that is used for the storage of reactor or spent fuel.

If there are any questions regarding this matter, please feel free to contact me at (401) 874-2600.

Sincerely,

A handwritten signature in blue ink, appearing to read "Cameron Goodwin".

Cameron Goodwin, PhD, Director
Rhode Island Nuclear Science Center

I certify under penalty of perjury that the representations made above are true and correct.

Executed on: 4/11/14

By: Cameron Goodwin

cc: P Boyle
Region I

Mr. Craig Bassett
5523 Preserve Point
Flowery Branch, GA 30542