



INSTITUTE FOR RESEARCH IN
ELECTRONICS
& **APPLIED PHYSICS**

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United States Nuclear Regulatory Commission
Washington, D.C. 20555-0001

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SUBJECT: MUTR TRIGA Response to US NRC Generic Letter 2016-01

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

No, neutron absorbing materials are not used in the reactor pool for storage of reactor or spent fuel. The reactor pool is the only wet location fuel is stored.

Question 2: If neutron-absorbing materials are used, is their use credited in the licensing or design basis (i.e., criticality safety analysis) for the storage of reactor fuel in a reactor pool, fuel storage pool, or other wet locations, as applicable?

N/A

Question 3: If neutron-absorbing materials are credited in the facility licensing or design basis for the storage of reactor 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.

N/A

I declare under penalty of perjury that the foregoing response is true and correct.

Sincerely,

Timothy W. Koeth

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