



September 7, 2016

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
1 White Flint North  
Rockville MD 20852

**Ref:** University of California, Davis McClellan Nuclear Research Center (UCD/MNRC), Docket No. 50-607, Facility Operating License No R-130.

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

This letter is submitted to fulfill the 210 day response requirement to Generic Letter 2016-01: Monitoring of Neutron Absorbing Materials in Spent Fuel Pools dated April 7, 2016.

**Non-Power Reactor 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?

**Response 1:**

The UCD/MNRC does not use any neutron-absorbing materials in the reactor pool, fuel storage pools, or any other wet locations for the storage of fuel. Such materials are also not credited in our Safety Analysis Report.

**Questions 2 and 3 are not applicable.**

In accordance with 10 CFR Part 50.30(b), I declare under penalty of perjury that the foregoing is true and correct.

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