

May 11, 2017

Mr. Ralph Butler, Executive Director  
University of Missouri-Columbia  
Research Reactor Center  
1513 Research Park Drive  
Columbia, MO 65211

SUBJECT: UNIVERSITY OF MISSOURI-COLUMBIA RESEARCH REACTOR - CLOSURE  
OF CONFIRMATORY ACTION LETTER NO. NRR-02-004 ON THE  
SITE-SPECIFIC COMPENSATORY MEASURES IMPLEMENTATION PLAN

Dear Mr. Butler:

The purpose of this letter is to inform you that the U.S. Nuclear Regulatory Commission (NRC) has closed Confirmatory Action Letter (CAL) No. NRR-02-004. The NRC issued CAL No. NRR-02-004 on October 28, 2002 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML022810673). This confirmatory action letter formalized commitments to implement site-specific compensatory measures related to security and safeguards.

By letter dated August 31, 2006, the NRC received an application for license renewal of Facility Operating License No. R-103 for the University of Missouri-Columbia Research Reactor (MURR) (ADAMS Accession No. ML062540114). As part of the license renewal application review, the NRC staff reviewed the MURR physical security plan, dated November 15, 2016, and found it to be in compliance with the applicable regulations contained in Title 10 of the *Code of Federal Regulations* (10 CFR) Part 73, "Physical Protection of Plants and Materials." In addition, the NRC staff found that the site-specific compensatory measures committed to in CAL No. NRR-02-004 have also been incorporated into the MURR physical security plan. Therefore, the NRC considers CAL No. NRR-02-004 closed.

Under 10 CFR 2.390, "Public inspections, exemptions, requests for withholding," the NRC will make a copy of this letter available electronically for public inspection in the NRC Public Document Room located at NRC Headquarters in Rockville, MD. The public can also access this letter in the NRC's document system, ADAMS, which is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions, please contact Mr. Anthony J. Mendiola, Chief of the Research and Test Reactors Oversight Branch, by phone at 301-415-1054, or by electronic mail at [Anthony.Mendiola@nrc.gov](mailto:Anthony.Mendiola@nrc.gov).

Sincerely,

*/RA/*

Michele G. Evans, Deputy Director  
for Reactor Safety Programs and Mission Support  
Office of Nuclear Reactor Regulation

Docket No. 50-186

License No. R-103

cc: See next page

University of Missouri

Docket No. 50-186

cc:

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**ADAMS Accession No.: ML17118A346; \*concurring via e-mail**

**NRR-106**

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