

October 20, 2016

Dr. Lei Cao, Director  
Nuclear Reactor Laboratory  
The Ohio State University  
201 West 19th Avenue  
E402 Scott Lab  
Columbus, OH 43210

SUBJECT: OHIO STATE UNIVERSITY – NUCLEAR REGULATORY COMMISSION  
SECURITY INSPECTION REPORT NO. 50-150/2016-202

Dear Dr. Cao:

From August 29 – September 1, 2016, the U.S. Nuclear Regulatory Commission (NRC, or the Commission) conducted a security inspection at the Ohio State University Research Reactor. The inspection results were discussed on September 1, 2016 with you and members of your staff.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel. Based on the results of this inspection, no findings of non-compliance were identified. No response to this letter is required.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) Section 2.390, "Public inspections, exemptions, requests for withholding," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (Agencywide Documents Access and Management System (ADAMS)). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

L. Cao

- 2 -

If you have any questions concerning this inspection, please contact Ossy Font at 301-415-2490 or via electronic mail at [Ossy.Font@nrc.gov](mailto:Ossy.Font@nrc.gov).

Sincerely,

***/RA/***

Anthony J. Mendiola, Chief  
Research and Test Reactors Oversight Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Docket No. 50-150  
License No. R-75

cc: See next page

Ohio State University

Docket No. 50-150

cc:

Chief  
Ohio Department of Health  
Bureau of Environmental Health  
and Radiation Protection  
246 North High Street  
Columbus, OH 43215

Radiological Branch Chief  
Ohio Emergency Management Agency  
2855 West Dublin-Granville Road  
Columbus, OH 43235-2206

Andrew Kauffman, Associate Director  
Nuclear Reactor Laboratory  
The Ohio State University  
1298 Kinnear Road  
Columbus, OH 43212

David B. Williams, Dean  
College of Engineering  
The Ohio State University  
142A Hitchcock Hall  
2070 Neil Ave.  
Columbus, OH 43210-1278

Test, Research, and Training  
Reactor Newsletter  
University of Florida  
202 Nuclear Sciences Center  
Gainesville, FL 32611

L. Cao

- 2 -

If you have any questions concerning this inspection, please contact Ossy Font at 301-415-2490 or via electronic mail at [Ossy.Font@nrc.gov](mailto:Ossy.Font@nrc.gov).

Sincerely,

**/RA/**

Anthony J. Mendiola, Chief  
Research and Test Reactors Oversight Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Docket No. 50-150  
License No. R-75

cc: See next page

**DISTRIBUTION:**

PUBLIC	RidsNrrDprPrta	RidsNrrDprPrtb	PROB r/f
MCompton, NRR	XYin, NRR	OFont, NRR	MNorris, NSIR
AMendiola, NRR	NParker, NRR		

**ADAMS Accession No.: ML16277A459    \*concurrence via e-mail    NRC-002**

<b>OFFICE</b>	NRR/DPR/PROB*	NRR/DPR/PROB/LA*	NRR/DPR/PROB/BC
<b>NAME</b>	OFont	NParker	AMendiola
<b>DATE</b>	10/5/2016	10/5/2016	10/20/2016

**OFFICIAL RECORD COPY**