



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

June 14, 2022

Mr. Jerry Newhouse, Director
Reed College
Reed Research Reactor
3203 Southeast Woodstock Boulevard
Portland, OR 97202-8199

SUBJECT: REED COLLEGE– NUCLEAR REGULATORYCOMMISSION SECURITY
INSPECTION REPORT NO. 05000288/2022201

Dear Mr. Newhouse:

From May 2 - 4, 2022, the U.S. Nuclear Regulatory Commission (NRC) staff conducted a security inspection at the Reed College research reactor. The inspection results were discussed on May 4, 2022, with you and members of your staff. The enclosed report documents the inspection results.

The inspection examined activities conducted under your license as they relate to security, compliance with the Commission rules and regulations, and with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel.

Based on the results of this inspection, the NRC has determined that one Severity Level IV violation of NRC requirements occurred. However, since Reed College has satisfied all of the criteria in Paragraph 2.3.2.b. of the NRC Enforcement Policy, the violation is being treated as a non-cited violation (NCV). The NCV is described in the subject inspection report. If you contest the violation or significance of the NCV, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington DC 20555-0001, with copies to the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 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 Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related information contained in the enclosure, and in accordance with 10 CFR 2.390(d), a copy of the enclosure will not be available for public inspection.

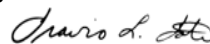
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J. Newhouse

- 2 -

If you have any questions concerning this inspection, please contact Michael Takacs at (301) 415-2042, or by electronic mail at Michael.Takacs@nrc.gov.

Sincerely,



Signed by Tate, Travis
on 06/14/22

Travis L. Tate, Chief
Non-Power Production and Utilization Facility
Oversight Branch
Division of Advanced Reactors and Non-Power
Production and Utilization Facilities
Office of Nuclear Reactor Regulation

Docket No. 50-288
License No. R-112

Enclosure:
As stated

cc w/o enclosure: See next page

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Reed College

Docket No. 50-288

cc:

Mayor of the City of Portland
1220 Southwest 5th Avenue
Portland, OR 97204

Dr. Kathryn C. Olsen, Dean of Faculty
Reed College
3203 SE Woodstock Boulevard
Portland, OR 97202-8199

Dr. Audrey Bilger, President
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Mr. Maxwell Woods, Assistant Director
for Nuclear Safety & Emergency Preparedness
Oregon Department of Energy
550 Capitol Street N.E.
Salem, OR 97301

Program Director
Radiation Protection Services
Public Health Division
Oregon Health Authority
800 NE Oregon Street, Suite 640
Portland, OR 97232-2162

Test, Research and Training
Reactor Newsletter
Attention: Ms. Amber Johnson
Dept of Materials Science and Engineering
University of Maryland
4418 Stadium Drive
College Park, MD 20742-2115

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J. Newhouse

- 3 -

SUBJECT: REED COLLEGE – NUCLEAR REGULATORY COMMISSION SECURITY
INSPECTION REPORT NO. 05000288/2022201 DATED: JUNE 14, 2022

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