

June 12, 2015

Dr. Steven E. Reese, Director  
Oregon State University  
Radiation Center, A100  
Corvallis, OR 97331-5903

SUBJECT: EXAMINATION REPORT NO. 50-243/OL-15-02, OREGON STATE UNIVERSITY

Dear Dr. Reese:

During the week of May 25, 2015, the NRC administered an operator licensing examination at your Oregon State University TRIGA reactor. The examination was conducted according to NUREG-1478, "Operator Licensing Examiner Standards for Research and Test Reactors," Revision 2.

In accordance with Title 10 of the Code of Federal Regulations Section 2.390, a copy of this letter and the enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's 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 NRC is forwarding the individual grades to you in a separate letter which will not be released publicly. Should you have any questions concerning this examination, please contact Mr. Phillip T. Young at (301) 415-4094 or via e-mail [Phillip.Young@nrc.gov](mailto:Phillip.Young@nrc.gov).

Sincerely,

/RA/

Kevin Hsueh, Chief  
Research and Test Reactors Oversight Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Docket No. 50-243

Enclosure: Examination Report No. 50-243/OL-15-02

cc w/o enclosure: See next page

Dr. Steven E. Reese, Director  
Oregon State University  
Radiation Center, A100  
Corvallis, OR 97331-5903

June 12, 2015

SUBJECT: EXAMINATION REPORT NO. 50-243/OL-15-02, OREGON STATE UNIVERSITY

Dear Dr. Reese:

During the week of May 25, 2015, the NRC administered an operator licensing examination at your Oregon State University TRIGA reactor. The examination was conducted according to NUREG-1478, "Operator Licensing Examiner Standards for Research and Test Reactors," Revision 2.

In accordance with Title 10 of the Code of Federal Regulations Section 2.390, a copy of this letter and the enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's 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 NRC is forwarding the individual grades to you in a separate letter which will not be released publicly. Should you have any questions concerning this examination, please contact Mr. Phillip T. Young at (301) 415-4094 or via e-mail [Phillip.Young@nrc.gov](mailto:Phillip.Young@nrc.gov).

Sincerely,

/RA/

Kevin Hsueh, Chief  
Research and Test Reactors Oversight Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Docket No. 50-243

Enclosure: Examination Report No. 50-243/OL-15-02

DISTRIBUTION w/ encl.  
Public

RidsNrrDprPrtb  
RidsNrrDprPrta

**ADAMS Accession No. ML15155A593**

**NRR-074**

<b>OFFICE</b>	NRR/DPR/PROB	NRR/DIRS/IOLB/OLA	NRR/DPR/PROB/BC
<b>NAME</b>	PYoung	CRevelle	KHsueh
<b>DATE</b>	6/04/2015	6/04/2015	6/12/2015

**OFFICIAL RECORD COPY**

Oregon State University

Docket No. 50-243

cc:

Mayor of the City of Corvallis  
Corvallis, OR 97331

Division Administrator  
Nuclear Safety Division  
Oregon Department of Energy  
625 Marion Street NE  
Salem, OR 97301-3737

Dr. Ron Adams  
Interim Vice President for Research  
Oregon State University  
Administrative Services Bldg., Room A-312  
100 Radiation Center  
Corvallis, OR 97331-5904

Mr. Todd Keller  
Reactor Administrator  
Oregon State University  
100 Radiation Center, A-100  
Corvallis, OR 97331-5903

Dr. Andrew Klein, Chairman  
Reactor Operations Committee  
Oregon State University  
100 Radiation Center, A-100  
Corvallis, OR 97331-5904

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

U. S. NUCLEAR REGULATORY COMMISSION  
OPERATOR LICENSING INITIAL EXAMINATION REPORT

REPORT NO.: 50-243/OL-15-02

FACILITY DOCKET NO.: 50-243

FACILITY LICENSE NO.: R-120

FACILITY: Oregon State University TRIGA Reactor

EXAMINATION DATES: May 27, 2015

SUBMITTED BY:                     /RA/                     06/04/2015  
Phillip T. Young, Chief Examiner Date

SUMMARY:

During the week of May 25, 2015 the NRC administered a licensing examination to one Senior Reactor Operator Upgrade (SRO) applicant. The applicant passed all portions of the examination.

**REPORT DETAILS**

1. Examiner: Phillip T. Young, Chief Examiner, NRC
2. Results:

	RO PASS/FAIL	SRO PASS/FAIL	TOTAL PASS/FAIL
Written	0/0	0/0	0/0
Operating Tests	0/0	1/0	1/0
Overall	0/0	1/0	1/0

3. Exit Meeting:

Based on a brief discussion with the licensee, an exit meeting was not needed for this examination.

**ENCLOSURE 1**