



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

January 3, 2019

Dr. Kenan Unlu, Director  
Radiation Science and  
Engineering Center  
Breazeale Nuclear Reactor  
Pennsylvania State University  
University Park, PA 16802

SUBJECT: PENNSYLVANIA STATE UNIVERSITY – U.S. NUCLEAR REGULATORY  
COMMISSION SECURITY RELATED INSPECTION REPORT  
NO. 05000005/2018-410

Dear Dr. Unlu:

From December 12-13, 2018, the U.S. Nuclear Regulatory Commission (NRC) conducted a security inspection at the Pennsylvania State Breazeale Reactor facility. The inspection included a review of activities authorized for your facility.

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 with NRC requirements 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 Publicly Available Records component of 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). However, because of the security-related information contained in the inspection report, and in accordance with 10 CFR 2.390(d), a copy of the report will not be available for public inspection.

K. Unlu

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Should you have any questions concerning this inspection, please contact William Schuster at 301-415-1590 or by electronic mail at [William.Schuster@nrc.gov](mailto:William.Schuster@nrc.gov).

Sincerely,

*/RA/*

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

Docket No. 50-005  
License No. R-2

cc: See next page

Pennsylvania State University

Docket No. 50-005

cc:

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SUBJECT: PENNSYLVANIA STATE UNIVERSITY – U.S. NUCLEAR REGULATORY  
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 NO. 05000005/2018-410 DATED JANUARY 3, 2019

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