



CHAIRMAN

~~---SAFEGUARDS INFORMATION~~

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

June 27, 2018

The Honorable John Barrasso  
Chairman, Committee on Environment  
and Public Works  
United States Senate  
Washington, DC 20510

Dear Mr. Chairman:

On behalf of the U.S. Nuclear Regulatory Commission (NRC), I am transmitting the calendar year 2017 "Report to Congress on the Security Inspection Program for Commercial Power Reactors and Category I Fuel Cycle Facilities: Results and Status Update." Section 170D.e of the Atomic Energy Act of 1954, as amended, requires the NRC to submit a report to Congress, in both classified and unclassified form, that describes the results of each security response evaluation (i.e., force-on-force (FOF) inspection) conducted and any relevant corrective actions taken by a licensee during the previous year.

During calendar year 2017, the NRC conducted 230 security inspections at commercial nuclear power reactors and Category I (CAT I) fuel cycle facilities. Of these, 19 were FOF inspections. Enclosure 1 discusses security program activities and the publicly available results of security inspections conducted by the NRC at commercial nuclear power reactors and CAT I fuel cycle facilities. Enclosure 2 discusses the nonpublic results of the security inspections conducted at commercial nuclear power reactors and CAT I fuel cycle facilities. Whenever a finding is identified during a security inspection, the NRC ensures that the licensee implements adequate compensatory measures until the problem is corrected.

Enclosure 1 to this letter can be made publicly available. Enclosure 2 must be handled and stored in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 73.21, "Protection of Safeguards Information: Performance requirements," and 73.22 "Protection of Safeguards Information: Specific requirements." Therefore, I respectfully request that access to Enclosure 2 be limited to you and those of your staff who have a need to know. In addition, pursuant to Section 149 of the Atomic Energy Act of 1954, as amended, 10 CFR 73.57, and 10 CFR 73.59, access to Enclosure 2 is limited to those members of your staff who have undergone fingerprinting for a prior U.S. Government criminal history check.

Enclosure 2 transmitted herewith  
contains Safeguards Information.  
When separated from Enclosure 2, this  
transmittal document is decontrolled.

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Please feel free to contact me or have your staff contact Eugene Dacus, Director of the Office of Congressional Affairs, at 301-415-1776, if you have questions or need additional information.

Sincerely,



Kristine L. Svinicki

Enclosures:

1. Publicly Available Report
2. Safeguards Information Report

cc: Senator Thomas R. Carper

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**Identical letter sent to:**

The Honorable John Barrasso  
Chairman, Committee on Environment  
and Public Works  
United States Senate  
Washington, DC 20510  
cc: Senator Thomas R. Carper

The Honorable Shelley Moore Capito  
Chairman, Subcommittee on Clean Air  
and Nuclear Safety  
Committee on Environment and Public Works  
United States Senate  
Washington, DC 20510  
cc: Senator Sheldon Whitehouse

The Honorable Greg Walden  
Chairman, Committee on Energy and Commerce  
United States House of Representatives  
Washington, DC 20515  
cc: Representative Frank Pallone, Jr.

The Honorable Fred Upton  
Chairman, Subcommittee on Energy  
Committee on Energy and Commerce  
United States House of Representatives  
Washington, DC 20515  
cc: Representative Bobby L. Rush

The Honorable John Shimkus  
Chairman, Subcommittee on Environment  
Committee on Energy and Commerce  
United States House of Representatives  
Washington, DC 20515  
cc: Representative Paul Tonko