

January 8, 2016

MEMORANDUM TO: James W. Andersen, Director  
Cyber Security Directorate  
Office of Nuclear Security and Incident Response

FROM: Lawrence E. Kokajko, Director **/RA/**  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

SUBJECT: REPORT ON EFFECTIVE CYBER SECURITY PRACTICES FOR  
NON-POWER REACTORS

As the agencies' lead for cyber security, we seek consent from the Cyber Security Directorate to distribute the enclosed report to non-power reactor (NPR) licensees for their information. We request your consent by close of business on December 4, 2015.

As part of the U.S. Nuclear Regulatory Commission (NRC) continuing work regarding cyber security at NPRs, a working group was formed to develop a document that consolidates effective practices identified among the NPR licensees. The support of the Cyber Security Directorate, and the involvement of Liem Nguyen in the working group, is greatly appreciated and proved invaluable.

The enclosed document, entitled "Effective Practices for the Establishment and Maintenance of Adequate Cyber Security at Non-Power (Research and Test) Reactor Facilities," is the result of the working group's visits to four facilities, and completes the mid-term goal identified in the 2014 report, entitled "U.S. Nuclear Regulatory Commission Cyber Security for Non-Power Reactor Facilities Working Group Final Report Version 1.0." The document also provides guidance to ensure that NPR licensees understand cyber security issues and consequences, and how to remain cyber-secure as they migrate to modern digital platforms and integrate more digital assets into their operations.

Enclosure:  
As stated

CONTACT: Elizabeth Reed, NRR/DPR  
301-415-2130

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