

~~CONFIDENTIAL~~



BWX Technologies, Inc.

November 18, 2016  
16-105

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
US Nuclear Regulatory Commission  
Washington, DC 20555-0001

**Subject:** Request for Additional Information Concerning Physical Protection Plan Revision 20,  
Dated August 24, 2016

**Reference:** (1) License SNM-42 Docket Number 70-27

(2) Letter dated October 13, 2016, Request for Additional Information, BWXT Nuclear Operations Group Inc. - Lynchburg, Physical Protection Plan, Revision 20, August 24, 2016

(3) Letter Dated August 24, 2016, BWXT (Burch) to NRC (CDC), Revision to Physical Protection Plan

Dear Sir or Madam,

BWXT Nuclear Operations Group - Lynchburg (NOG-L) is providing their response to the NRC's Request for Additional Information (RAI) that was issued on October 13, 2016. The response is provided in Enclosure 1.

In addition, at the request of the NRC Regional Inspector, BWXT NOG-L is removing changes to Physical Protection Plan Section 11.1 that were submitted in Revision 20 (Reference 3). BWXT NOG-L requests the Plan change for Section 11.1 "Storage" be reviewed under 10 CFR 70.34 instead of under 10 CFR 70.32(e). BWXT NOG-L will not implement the changes identified in Section 11.1 "Storage" prior to approval. These changes are included in Enclosure 2.

**Enclosure 1** contains the BWXT response to NRC RAI Concerning Physical Protection Plan Rev. 20.

**Enclosure 2** provides the description of changes for the BWXT Nuclear Operation Group, Inc., Lynchburg, Physical Protection Plan Revision 20.1.

**Enclosure 3** contains the revised BWXT Nuclear Operation Group, Inc., Lynchburg, Physical Protection Plan Revision 20.1, sections 5, 11, and 16.

Document transmitted herewith contains  
National Security Information

Unclassified when classified  
enclosure(s) is removed.



~~CONFIDENTIAL~~

If you have questions or require additional information, please contact Chris Terry, Manager of Licensing and Safety Analysis, at [cterry@bwxt.com](mailto:cterry@bwxt.com), or 434-522-5202.

Sincerely,

B. Joel Burch  
Vice President and General Manager  
BWXT Nuclear Operations Group, Inc. - Lynchburg

Enclosures

cc: NRC, Merritt N. Baker, Senior Project Manager  
NRC, Region II  
NRC, Resident Inspector  
NRC, Alex Sapountzis  
NRC, Oleg Bukharin

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

# ENCLOSURE 1

Document transmitted herewith contains  
National Security Information

~~CONFIDENTIAL~~

Unclassified when classified  
enclosure(s) is removed.

~~CONFIDENTIAL~~

# ENCLOSURE 2

Document transmitted herewith contains  
National Security Information

~~CONFIDENTIAL~~

Unclassified when classified  
enclosure(s) is removed.

~~CONFIDENTIAL~~

# ENCLOSURE 3

Document transmitted herewith contains  
National Security Information

Unclassified when classified  
enclosure(s) is removed.

~~CONFIDENTIAL~~