

July 23, 2018 18-049

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

Reference:

- (1) License No. SNM-42, Docket 70-27
- (2) Letter dated August 10, 2016, NRC (Baker) to BWXT (Rander), BWXT and Nuclear Fuel Services Revised Security Officer Fatigue Management Proposal

Subject:

BWXT Nuclear Operations Group- Lynchburg, Inc. (BWXT NOG-L), Fatigue Management Program Six (6) Month Performance Data Report

Dear Sir or Madam:

BWXT Nuclear Operations Group- Lynchburg, Inc. (BWXT NOG-L), forwards the enclosed 2018 Fatigue Management Program Annual Performance Data Report in accordance with the provisions of BWXT NOG-L Physical Protection Plan. The 2018 Fatigue Management Program Annual Performance Data Report also includes information as required by the BWXT NOG-L Physical Protection Plan, section 16.19.1, for additional reporting after the implementation of the Fatigue Management Program on August 18, 2017.

The enclosed report includes the number of instances of work hour control exceptions, number of officers who self-declared, number of identified inattentive officers, number of fatigue assessments, number of fatigue assessments concluding that an individual was fatigued and unable to perform assigned duties and responsibilities, corrective actions taken to correct any problems identified in maintaining control of work hours, actions taken to improve officer attentiveness and an assessment of the impact of the Fatigue Management Program on scheduling during security system outages and force on force exercises.

If you have any questions or require further information in this regard, please contact Chris Terry, Manager of Licensing and Safety Analysis, at (434) 522-5202.

Sincerely, Word C. Word

David C. Ward

Environment, Safety, Health & Safeguards Manager BWXT Nuclear Operations Group, Inc., Lynchburg

Enclosure

AOZI NMSSOI NSIR NMSS



NRC, Resident Inspector CC:

NRC, Merritt Baker NRC, Region II Administrator