

June 15, 2015

MEMORANDUM TO: Robert Johnson, Chief  
Fuel Manufacturing Branch  
Division of Fuel Cycle Safety and Safeguards  
Office of Nuclear Material Safety and Safeguards

FROM: William Gott, Chief **/RA/**  
Fuel Cycle and Transportation Security Branch  
Division of Security Policy  
Office of Nuclear Security and Incident Response

SUBJECT: TECHNICAL ASSISTANCE REQUEST - BABCOCK & WILCOX  
NUCLEAR OPERATIONS GROUP, INC., LYNCHBURG REVISION 17  
TO PHYSICAL PROTECTION PLAN, DOCKET NUMBER 70-27,  
LICENSE NUMBER SNM-42, TAC L33371

The Office of Nuclear Security and Incident Response (NSIR) has completed its review of the revised Physical Protection Plan submitted by Babcock & Wilcox Nuclear Operating Group, Inc., Lynchburg (B&W NOG-L) submitted by letter on March 17, 2015.

The methods and procedures outlined in B&W NOG-L's Physical Protection Plan Revision 17, satisfy the performance objectives, systems capabilities, and reporting requirements specified in 10 CFR 73.45, 73.46 and the Interim Compensatory Measures Orders. Therefore, NRC staff finds the B&W NOG-L Physical Protection Plan Revision 17, is acceptable and provides reasonable assurance that the requirements for the physical protection of Strategic Special Nuclear Materials will be met.

Please provide a copy of the final product to this office, attn: Tim Harris, 301-298-3594, mailstop 3-8A12.  
Docket No. 70-27

Enclosure:  
Safety Evaluation Report

CONTACT: Timothy E. Harris, NSIR/DSP  
(301) 287-3594

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ADAMS ACCESSION NO. Pkg. ML15161A036

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