



babcock & wilcox nuclear energy

• 109 ramsey place • lynchburg, va 24501 • phone 434.316.7592
• fax 434.316.7534 • www.babcock.com

January 3, 2012

BW-JAH-2012-273

U.S. Nuclear Regulatory Commission (NRC)
Mr. James T. Wiggins
Director
Office of Nuclear Security and Incident Response
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
11555 Rockville Pike
Rockville, MD 20852-2738

Babcock & Wilcox Nuclear Energy, Inc. (B&W NE)
Docket Number-PROJ0776
Project Number-776

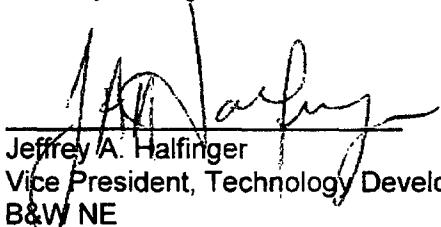
Subject: Request for Copies of NRC Physical Protection Guidance Documents

Dear Mr. Wiggins,

The purpose of this letter is to request one copy each of the safeguards/security related documents listed in the attachment to this letter. This information is needed at this time to progress our physical protection design efforts. As you are aware, our safeguards protection program has previously been approved by the NRC via letter dated October 28, 2011. These documents will be stored, maintained, and controlled at our Ramsey Place offices located in Lynchburg, VA.

Questions concerning this request may be directed to Jeff Halfinger at 434-316-7507 (email: jahalfinger@babcock.com) or James Noel at 434-382-7562 (email: jnoel@babcock.com).

Thank you for your assistance in this matter.


Jeffrey A. Halfinger
Vice President, Technology Development
B&W NE

JAH/jlr

Attachment: List of Requested NRC Physical Protection Guidance Documents

cc: Joelle L. Starefos, NRC, TWFN 9-F-27
Stewart L. Magruder, Jr., NRC, TWFN 9-F-27

MSIRLOI
5001A

Attachment

List of NRC Physical Protection Guidance Documents

Document	Title
RG 5.69	Guidance for the Application of Radiological Sabotage Design Basis Threat in the Design, Development, and Implementation of a Physical Security Protection Program that Meets 10 CFR 73.55 Requirements
RG 5.76	Physical Protection Programs at Nuclear Power Reactors
RG 5.77	Insider Mitigation Program
RG 1.217	Guidance for the Assessment of Beyond-Design-Basis Aircraft Impacts
Draft DG 5035	Target Set Identification and Development for Nuclear Power Reactors
NUREG-0509	Bibliography of Technical Guidance for the Physical Protection Upgrade Rule Requirements for Fixed Sites
NUREG-1226	Development and Utilization of the NRC Policy Statement on the Regulation of Advanced Nuclear Power Plants
NUREG-1267	Technical Resolution of Generic Safety Issue A-29
NUREG/BR-0252	User's Guide to Physical Protection Documents
NUREG/CR-0485	Vehicle access and search training manual –Prepared by Argonne National Laboratory
NUREG/CR-1198	Design Guidance and Evaluation Methodology for Fixed-Site Physical Protection Systems - Prepared by Sandia National Labs
NUREG/CR-1345	Nuclear Power Plant Design Concepts for Sabotage Protection
NUREG/CR-1381	A Methodology for Evaluating Safeguards Capabilities for Licensed Nuclear Facilities – Prepared by Sandia National Labs
NUREG/CR-2585	Nuclear Power Plant Damage Control Measures and Design Changes for Sabotage Protection - Prepared by Sandia National Labs
NUREG/CR-2643	A Review of Selected Methods for Protecting Against Sabotage by an Insider- Prepared by Sandia National Labs
NUREG/CR-4250	Vehicle Barriers: Emphasis on Natural Features - Prepared by Sandia National Labs
NUREG/CR-6190	Protection Against Malevolent Use of Vehicles at Nuclear Power Plants, U.S. Army Corps of Engineers, Omaha, NE. Safeguards Information
RIS 2003-06	High Security Protected and Vital Area Barrier/Equipment Penetration Manual
RIS 2005-04	Guidance on the Protection of Unattended Openings that Intersect a Security Boundary or Area