

April 24, 2014

Mr. Charles A. England, Manager
Licensing & Safety Analysis
Babcock & Wilcox Nuclear Operations Group
P.O. Box 785
Lynchburg, VA 24505-0785

SUBJECT: APPROVAL OF BABCOCK & WILCOX NUCLEAR OPERATIONS GROUP
INTEGRATED SAFETY ANALYSIS UPDATE AND SUMMARY OF FACILITY
CHANGES (TECHNICAL ASSIGNMENT CONTROL NUMBER L33309)

Dear Mr. England:

The U.S. Nuclear Regulatory Commission (NRC) staff reviewed the Integrated Safety Analysis (ISA) Annual Update, transmitted via your letter 14-013 dated January 28, 2014, which furnished descriptions and reasons for changes as well as copies of the updated ISA Summary for the facility.

Our review has determined that the changes we reviewed for 2013 were appropriately made in accordance with the requirements of Title 10 of the *Code of Federal Regulations* (10 CFR) 70.72, and that prior NRC approval of these changes were not required.

Technical Assignment Control Number L33309 is considered CLOSED.

If you have any questions regarding this letter, please contact me at (301) 287-9109, or via e-mail to Merritt.Baker@nrc.gov.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). The attachments to your letter will remain unavailable to the public.

Sincerely,

/RA/

Merritt N. Baker, Senior Project Manager
Fuel Manufacturing Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket No. 70-27
License No. SNM-42

Mr. Charles A. England, Manager
Licensing & Safety Analysis
Babcock & Wilcox Nuclear Operations Group
P.O. Box 785
Lynchburg, VA 24505-0785

SUBJECT: APPROVAL OF BABCOCK & WILCOX NUCLEAR OPERATIONS GROUP
INTEGRATED SAFETY ANALYSIS UPDATE AND SUMMARY OF FACILITY
CHANGES (TECHNICAL ASSIGNMENT CONTROL NUMBER L33309)

Dear Mr. England:

The U.S. Nuclear Regulatory Commission (NRC) staff reviewed the Integrated Safety Analysis (ISA) Annual Update, transmitted via your letter 14-013 dated January 28, 2014, which furnished descriptions and reasons for changes as well as copies of the updated ISA Summary for the facility.

Our review has determined that the changes we reviewed for 2013 were appropriately made in accordance with the requirements of Title 10 of the *Code of Federal Regulations* (10 CFR) 70.72, and that prior NRC approval of these changes were not required.

Technical Assignment Control Number L33309 is considered CLOSED.

If you have any questions regarding this letter, please contact me at (301) 287-9109, or via e-mail to Merritt.Baker@nrc.gov.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). The attachments to your letter will remain unavailable to the public.

Sincerely,

/RA/

Merritt N. Baker, Senior Project Manager
Fuel Manufacturing Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket No. 70-27
License No. SNM-42

DISTRIBUTION:

FCSS r/f MLThomas, RII SSubosits, RII

ADAMS Accession No. ML14108A313

OFFICE	NMSS/FCSS/FMB	NMSS/FCSS	NMSS/FCSS
NAME	MBaker	TBrockington	RJohnson
DATE	4/21/2014	4/24/2014	4/24/2014

OFFICIAL RECORD COPY