

December 17, 2014

MEMORANDUM TO: Edwin M. Hackett, Executive Director
Advisory Committee on Reactor Safeguards

FROM: Frank Akstulewicz, Director */RA/*
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: U.S. EPR DESIGN CERTIFICATION APPLICATION – UPDATED
ADVANCED SAFETY EVALUATION WITH NO OPEN ITEMS
FOR U.S. EPR FINAL SAFETY ANALYSIS REPORT
CHAPTER 13, “OPERATIONAL PROGRAMS”

By memorandum dated September 8, 2014 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML14176A921, the U.S. Nuclear Regulatory Commission (NRC) staff provided the Advanced Safety Evaluation (ASE), with no open items (OIs) for Chapter 13, “Operational Programs,” (Accession No. ML101100554) of the U.S. EPR Final Safety Analysis Report (FSAR). The NRC staff withheld the ASE from public disclosure to allow AREVA the opportunity to verify the NRC staff’s conclusion that the ASE did not contain any information exempt from public disclosure. AREVA reviewed the ASE and verified the NRC staff’s conclusion.

Enclosed please find the publically available ASE with no OIs (Accession No. ML14335A400) for U.S. EPR FSAR Chapter 13, “Operational Programs,” which was updated to be consistent with Revision 7 of the application and supersedes the previous ASE version. This ASE is being provided to support a meeting of the subcommittee of the Advisory Committee on Reactor Safeguards in February 2015.

Docket No.: 52-020

E. Hackett

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Should you have any questions, please contact Mr. Mike Eudy, the Project Manager at (301) 415-3104, Mike.Eudy@nrc.gov or Mr. George Wunder, the Lead Project Manager for the U.S. EPR design certification application at (301) 415-1494, George.Wunder@nrc.gov.

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Should you have any questions, please contact Mr. Mike Eudy, the Project Manager at (301) 415-3104, [Mike Eudy@nrc.gov](mailto:Mike.Eudy@nrc.gov) or Mr. George Wunder, the Lead Project Manager for the U.S. EPR design certification application at (301) 415-1494, George.Wunder@nrc.gov.

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ADAMS Accession Numbers:

PKG: ML14335A407

MEMO: ML14342B015

SER: ML14335A400

Concurrence Sheet: ML14342B018

***via email**

NRO-002

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