

## SECURITY-RELATED INFORMATION – WITHHOLD UNDER 10 CFR 2.390

June 17, 2013 NRC:13:043

U.S. Nuclear Regulatory Commission **Document Control Desk** 11555 Rockville Pike Rockville, MD 20852

AREVA NP Inc. Technical Reports ANP-10296, Revision 2, "U.S. EPR Design Features that Enhance Security Technical Report," and ANP-10317, Revision 2, "Design Requirements for the U.S. EPR Aircraft **Hazard Protection Structures Technical Report**"

AREVA NP Inc. (AREVA NP) revised the U.S. EPR Aircraft Crash Hazards (ACH) Analysis to be consistent with NEI 07-13, Revision 8, (Reference 1). AREVA NP is submitting the enclosed revisions to ANP-10296, Revision 2, "U.S. EPR Design Features that Enhance Security Technical Report," and ANP-10317, Revision 2, "Design Requirements for the U.S. EPR Aircraft Hazard Protection Structures Technical Report," previously transmitted by References 2 through 4, to be consistent with the ACH Analysis and in support of AREVA NP's response to NRC Request for Additional Information (RAI) 565. The reports contain Sensitive Unclassified Non-Safeguards Information (SUNSI) material.

There are no new commitments contained within this correspondence.

SUNSI and public versions of the technical reports are provided on the enclosed CDs. The documents on the SUNSI CDs contain Security-Related Information and should be withheld from public disclosure in accordance with 10 CFR 2.390.

If you have any questions related to this information, please contact Len Gucwa by telephone at (434)832-3466, or by e-mail at Len.Gucwa.ext@areva.com.

Sincerely

Pedro Salas, Director **Regulatory Affairs** 

AREVA NP Inc.

The attachment to this letter contains security related information. Upon separation from the attachment, this letter is decontrolled.

SECURITY-RELATED INFORMATION – WITHHOLD UNDER 10 CFR 2.390

AREVA INC.

3315 Old Forest Road, P.O. Box 10935, Lynchburg, VA 24506-0935

Tel.: 434 832 3000 www.areva.com



cc: A.M. Snyder Docket No. 52-020

## **Enclosures:**

- 1. SUNSI Version of ANP-10296, Revision 2, "U.S. EPR Design Features that Enhance Security Technical Report" (on CD).
- 2. Public Version of ANP-10296, Revision 2, "U.S. EPR Design Features that Enhance Security Technical Report" (on CD).
- 3. SUNSI Version of ANP-10317, Revision 2, "Design Requirements for the U.S. EPR Aircraft Hazard Protection Structures Technical Report" (on CD).
- 4. Public Version of ANP-10317, Revision 2, "Design Requirements for the U.S. EPR Aircraft Hazard Protection Structures Technical Report" (on CD).

## References:

- Ref. 1: NEI 07-13, Revision 8, "Methodology for Performing Aircraft Impact Assessments for New Plant Designs," April 2011.
- Ref. 2: Letter, Sandra M. Sloan (AREVA NP Inc.) to Document Control Desk (NRC), "Submittal of ANP-10296-000, 'AREVA NP U.S. EPR Design Features that Enhance Security Technical Report'," NRC:08:096, December 5, 2008.
- Ref. 3: Letter, Sandra M. Sloan (AREVA NP Inc.) to Document Control Desk (NRC), "AREVA NP Technical Report ANP-10317, Revision 0, 'Design Requirements for the U.S. EPR Aircraft Hazard Protection Structures Technical Report'," NRC:11:041, May 6, 2011.
- Ref. 4: Letter, Pedro Salas (AREVA NP Inc.) to Document Control Desk (NRC), "AREVA NP Inc.
  Technical Reports ANP-10296, Revision 1, 'U.S. EPR Design Features that Enhance Security
  Technical Report,' and ANP-10317, Revision 1, 'Design Requirements for the U.S. EPR Aircraft
  Hazard Protection Structures Technical Report," NRC:13:022, April 26, 2013.