



SECURITY-RELATED INFORMATION – WITHHOLD UNDER 10 CFR 2.390

April 26, 2013  
NRC:13:022

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

**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"**

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 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," previously transmitted by References 2 and 3, 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](mailto:Len.Gucwa.ext@areva.com).

Sincerely,

A handwritten signature in black ink, appearing to read 'Pedro Salas', written over a circular stamp or seal.

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.

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**AREVA INC.**

3315 Old Forest Road, P.O. Box 10935, Lynchburg, VA 24506-0935  
Tel.: 434 832 3000 [www.areva.com](http://www.areva.com)

DD77  
NRO

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

Enclosures:

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