

AP1000DCDFileNPEm Resource

From: Adams II, Samuel L. [adamssl@westinghouse.com]
Sent: Friday, May 30, 2008 10:42 AM
To: Michael Miernicki
Cc: Perry Buckberg; Rhonda Carmon
Subject: RE: RAIs SRP 3.6.1

Hi Mike,

I acknowledge receipt of the attached RAIs on SRP 3.6.1.

I will let you know as soon as possible if a clarification call is necessary.

Thanks.

Sam

From: Michael Miernicki [mailto:Michael.Miernicki@nrc.gov]
Sent: Thursday, May 29, 2008 5:27 PM
To: Adams II, Samuel L.
Cc: Perry Buckberg; Rhonda Carmon
Subject: RAIs SRP 3.6.1

Sam, please see RAIs below and let me know as soon as possible whether Westinghouse understands these questions or if a conference call is necessary for any clarifications:

RAI - SRP 3.6.1 - SBPA - 01

In DCD Section 3.6.1.1, "Design Basis," Paragraph J, the following secondary, non-safety-related components are listed as those to be used to mitigate postulated line ruptures:

- turbine control and stop valves,
- turbine interceptor and reheat stop valves, and
- turbine bypass (steam dump) valves.

In DCD Section 3.6.1.3.3 (second to last paragraph), page 3.6-11, the following secondary, non-safety-related components are listed as those to be used to mitigate postulated line ruptures:

- turbine stop valves,
- moisture separator reheater stop valves, and
- turbine bypass valves.

Provide clarification as to what secondary, non-safety-related components are to be used to mitigate postulated line ruptures.

RAI – SRP 3.6.1 - SBPA - 02

In DCD Section 3.6.1.3.3, the applicant proposed justification for revising this section in Westinghouse Technical Report APP-GW-GLR-125, Revision 0, May 2007 (TR-125). TR-125 stated that the revision to DCD Section 3.6.1.3.3 is the complete removal of the second bullet item.

However, Revision 16 of the DCD, the first sentence of the second bullet item remains (e.g., “Instrumentation required to function following a pipe rupture is protected.”).

Provide justification for the deletion and resolve the differences between the Technical Report and Revision 16 of the DCD.

Thanks.

Mike

Michael J. Miernicki
Project Manager
NRC/NRO/DNRL/NWE2
301-415-2304

Hearing Identifier: AP1000_DCD_Review
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Mail Envelope Properties (9950B72C4C6D8D43958795C414DE477A0654F47E)

Subject: RE: RAIs SRP 3.6.1
Sent Date: 5/30/2008 10:41:45 AM
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From: Adams II, Samuel L.

Created By: adamssl@westinghouse.com

Recipients:

"Perry Buckberg" <Perry.Buckberg@nrc.gov>
Tracking Status: None
"Rhonda Carmon" <Rhonda.Carmon@nrc.gov>
Tracking Status: None
"Michael Miernicki" <Michael.Miernicki@nrc.gov>
Tracking Status: None

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Options

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