

AP1000DCDFileNPEm Resource

From: Adams II, Samuel L. [adamssl@westinghouse.com]
Sent: Tuesday, May 20, 2008 11:40 AM
To: Perry Buckberg
Cc: Rhonda Carmon
Subject: FW: RAIs SRP 5.2.1
Attachments: RAI SRP 5_2_1 EMB 1 and 2.doc

Hi Perry,

I acknowledge receipt of the attached RAIs on SRP5.2.1.

We do not need a clarification call.

We will provide a response by June 20, 2008.

Thanks.

Sam

From: Perry Buckberg [mailto:Perry.Buckberg@nrc.gov]
Sent: Thursday, May 15, 2008 6:58 AM
To: Adams II, Samuel L.
Cc: Eileen McKenna; Rhonda Carmon; David Jaffe
Subject: RAIs SRP 5.2.1

Sam,

Attached are RAIs 1 and 2 for SRP section 5.2.1. Please acknowledge receipt of the attached and let me know ASAP if a phone conference will be needed.

Thanks,

Perry Buckberg

Senior Project Manager
Nuclear Regulatory Commission
Office of New Reactors
phone: (301)415-1383
fax: (301)415-6350
perry.buckberg@nrc.gov

Hearing Identifier: AP1000_DCD_Review
Email Number: 4

Mail Envelope Properties (9950B72C4C6D8D43958795C414DE477A062B2341)

Subject: FW: RAIs SRP 5.2.1
Sent Date: 5/20/2008 11:39:40 AM
Received Date: 5/20/2008 11:39:44 AM
From: Adams II, Samuel L.

Created By: adamssl@westinghouse.com

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

Post Office: SWEC9910.w-intra.net

Files	Size	Date & Time
MESSAGE	773	5/20/2008 11:39:44 AM
RAI SRP 5_2_1 EMB 1 and 2.doc		26176

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:

Request for Additional Information
AP1000 DC Amendment
Sections 5.2.1.1 and 5.2.1.2

RAI SRP 5.2.1-EMB-01

DCD Tier 2 Section 5.2.1.2 was revised to reference subsection 5.2.6.1 which contains a commitment that the Combined License applicant will address consistency of the design with the construction practices (including inspection and examination methods) of the later ASME Code edition and addenda as well as code cases approved subsequent to design certification. To ensure appropriate Code Cases are applied for inspection and examination, Westinghouse is requested to provide Code Cases similar to those in DCD Table 5.2-3, which are applicable to RG 1.147, "Inservice Inspection Code Case Acceptability, ASME Section XI, Division 1," and RG 1.192, "Operation and Maintenance Code Case Acceptability, ASME OM Code."

RAI SRP 5.2.1-EMB-02

In DCD Tier 2 Section 5.2.1.2, Westinghouse stated that use of any Code Case not approved in Regulatory Guides (RG) 1.84 and 1.85 on Class 1 components is authorized as provided in 50.55a(a)(3) and the requirements of the Design Certification. Westinghouse is requested to remove RG 1.85 from the DCD since it was withdrawn by the NRC in 2003.