

## AP1000DCDFileNPEm Resource

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**From:** Loza, Paul G. [lozapg@westinghouse.com]  
**Sent:** Thursday, July 01, 2010 4:30 PM  
**To:** Anderson, Brian  
**Cc:** Jaffe, David; Buckberg, Perry; Melton, Michael A; Ritterbusch, Stanley E; Butler, Rhonda; Brehm, Jason A.; Ziesing, Rolf F.  
**Subject:** Acknowledgement of RAI-DCP-CN66-SRSB-02

Brian,

I acknowledge receipt for Westinghouse of RAI-DCP-CN66-SRSB-02.

Thanks,

Paul Loza

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**From:** Anderson, Brian [mailto:Brian.Anderson@nrc.gov]  
**Sent:** Thursday, July 01, 2010 4:21 PM  
**To:** Loza, Paul G.; Melton, Michael A; Ritterbusch, Stanley E  
**Cc:** Jaffe, David; Donnelly, Patrick; Anderson, Brian  
**Subject:** AP1000 RAI-DCP-CN66-SRSB-02  
**Importance:** High

This e-mail provides RAI-DCP-CN66-SRSB-02. Please confirm receipt of this RAI.

Thank you,  
Brian

Brian Anderson  
301-415-9967  
Senior Project Manager, AP1000 Projects Branch 1  
Office of New Reactors  
U.S. Nuclear Regulatory Commission

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In its May 25, 2010, letter, Westinghouse proposed changes to the Technical Specifications (TS) Section 3.5 surveillance requirements to verify the volume of the noncondensable gases in each of the four IRWST injection squib valve outlet line pipe stubs is equal or less than 0.2 cubic feet.

- A. Provide the bases for selecting 0.2 cubic feet as the noncondensable gas volume limit.
- B. Describe how the volume of the noncondensable gas is measured.
- C. Describe how the 0.2 cubic feet volume of noncondensable gas is accounted for in the safety analyses for LOCA and post-LOCA long term cooling.

**Hearing Identifier:** AP1000\_DCD\_Review  
**Email Number:** 437

**Mail Envelope Properties** (27265BDD489F164BAB98F1FFF63719727812A110)

**Subject:** Acknowledgement of RAI-DCP-CN66-SRSB-02  
**Sent Date:** 7/1/2010 4:29:40 PM  
**Received Date:** 7/1/2010 4:29:56 PM  
**From:** Loza, Paul G.

**Created By:** lozapg@westinghouse.com

**Recipients:**

"Jaffe, David" <David.Jaffe@nrc.gov>  
Tracking Status: None  
"Buckberg, Perry" <Perry.Buckberg@nrc.gov>  
Tracking Status: None  
"Melton, Michael A" <melto1ma@westinghouse.com>  
Tracking Status: None  
"Ritterbusch, Stanley E" <ritterse@westinghouse.com>  
Tracking Status: None  
"Butler, Rhonda" <Rhonda.Butler@nrc.gov>  
Tracking Status: None  
"Brehm, Jason A." <brehmja@westinghouse.com>  
Tracking Status: None  
"Ziesing, Rolf F." <ziesinrf@westinghouse.com>  
Tracking Status: None  
"Anderson, Brian" <Brian.Anderson@nrc.gov>  
Tracking Status: None

**Post Office:** SWEC9985.w-intra.net

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	1453	7/1/2010 4:29:56 PM

**Options**

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