

Southern Nuclear Operating Company

ND-12-0356

Enclosure 2c.

Vogtle Electric Generating Plant (VEGP) Unit 3&4

**Transmittal of
February 16, 2012 SNC Presentation to the NRC on
AP1000 Overview of First-Plant-Only and First-Three-Plants-Only Test Program
(Non-Proprietary)**

***AP1000*[®] First Plant and First Three Plant Tests**

**Conference Call on Feb 16, 2012
9:30 a.m. – 10:30 a.m. Eastern**

**Nuclear Regulatory Commission
Southern Nuclear Operating Company
Westinghouse Electric Company**

Conference Call on Feb 16, 2012

Topics of Discussion

- Opening Remarks
- Review of Action Items from 2/1/2012 meeting
- Update on Schedule Information
 - List of Submittals
 - Availability of Auditable Information
- New Items for Discussion
- Review of New Action Items
- Conclusion

List of Action Items - 2/1/2012 Mtg. (page 1 of 2)

Action No.	Submittal No.	Description	Due Date	Responsible	a, c Status
1	N/A				Closed - Discussed at 2/1 Mtg.
2	N/A				Closed - Discussed at 2/1 Mtg.
3	1				Open
4	N/A				Removed - Duplicate of Action #9
5	2				Open - documents will be made available as they are issued
6	3				Open - documents will be made available as they are issued
7	N/A				Closed - Discussed at 2/1 Mtg.
8	4				Open
9	5				Open
10	6				Open
11	N/A				Closed - Discussed at 2/1 Mtg.
12	7				Open
13	N/A				Open - To be addressed as part of response to Action # 12 & 15

List of Action Items - 2/1/2012 Mtg. (page 2 of 2)

Action No.	Submittal No.	Description	Due Date	Responsible	a, c Status
14	8				Open
15	9				Open
16	10				Open
17	11				Open
18	N/A				Closed - Discussed at 2/1 Mtg.
19	N/A				Open
20	N/A				Open
21	N/A				Removed - Not a WEC or SNC action
22	N/A	The NRC needs a letter of intent from Westinghouse in order to facilitate planning and resource allocation	2/3/2012	Ritterbusch / Sicari	Complete - Letter DCP_NRC_003202, dated Feb 3, 2012
23	N/A				a, c Open

List of Submittals / Material for Audit

Submittal No.	Description of Item to be Submitted	Type of Submittal	Date of Submittal	Completed Review Needed by
1				a, c
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				

Test Specification and Procedure Preparation Status

a, c

First Plant Only Test	DCD Section	Test Specification	Spec Due Date	Test Procedure	Procedure Due Date
IRWST Heatup	14.2.9.1.3(h)				
Pressurizer Surge Line Stratification	14.2.9.1.7 (d)				
RV Internals Vibration/CVAP	14.2.9.1.9				
Natural Circulation – Steam Generator	14.2.10.3.6				
Natural Circulation – Passive RHR Heat Exchanger	14.2.10.3.7				
RCCA Out of Bank Measurements	14.2.10.4.6				
Load Follow Demonstration	14.2.10.4.22				
Three Plant Tests	DCD Section	Test Specification	Spec Due Date	Test Procedure	Procedure Due Date
Core Makeup Tank Heated Recirculation	14.2.9.1.3(K) & (w)				
ADS Blowdown	14.2.9.1.3(s)				

- Specifications and procedures will be available for audit

Availability of Sanmen 1 Test Documentation

a, c

First Plant Only Test	DCD Section	Localized Test Procedures	Preliminary Data Report	Final Data Report
IRWST Heatup	14.2.9.1.3(h)			
Pressurizer Surge Line Stratification (HFT)	14.2.9.1.7 (d)			
RV Internals Vibration	14.2.9.1.9			
Natural Circulation – Steam Generator	14.2.10.3.6			
Natural Circulation – Passive RHR Heat Exchanger	14.2.10.3.7			
RCCA Out of Bank Measurements	14.2.10.4.6			
Load Follow Demonstration	14.2.10.4.22			
Three Plant Tests	DCD Section	Localized Test Procedures	Preliminary Data Report	Final Data Report
Core Makeup Tank Heated Recirculation	14.2.9.1.3(K) & (w)			
ADS Blowdown	14.2.9.1.3(s)			

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- New Items for Discussion
 - Review of New Action Items
 - Conclusion