

PMVogtleCOLPEm Resource

From: Manny Comar
Sent: Sunday, September 14, 2008 9:38 AM
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Cc: PMVogtleCOLPEm Resource; Manny Comar
Subject: Draft RAI 568 related to SRP Section: 14.02 - Initial Plant Test Program for Vogtle S-COL Units 3 and 4
Attachments: RAI 568.doc

To All,

Attached is the Draft RAI 568 related to SRP Section: 14.02 - Initial Plant Test Program for Vogtle Electric Generating Plant, S-COL Units 3 and 4

Please let me know if you would like to discuss the RAI before it is made official.

Thanks

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Vogtle
Southern Nuclear Operating Co.
Docket No. 52-0025 and 52-0026
SRP Section: 14.02 - Initial Plant Test Program - Design Certification and New License Applicants
Application Section: 14.2

QUESTIONS from Quality and Vendor Branch 1 (AP1000/EPR Projects) (CQVP)

14.02-***

Regulatory Guide 1.68, Section C.1, "Criteria for selection of Plant Features to be Tested," provides the criteria for the selection of plant features to be tested during the conduct of the initial test program. Standard COL information item 14.4.5 of the Westinghouse DCD states that the COL applicant is responsible for testing that may be required of structures and systems which are outside the scope the design certification. Vogtle COL application addresses COL information item 14.4.5 and provides test abstracts for the following interfacing systems:

- Site specific seismic sensors
- Storm Drains
- Offsite ac Power system
- Raw Water System
- Sanitary Drainage System
- Fire Brigade Support Equipment
- Portable Personnel Monitors and Radiation Survey Instruments
- CWS Cooling Tower(s)

The NRC staff requests that Southern Nuclear confirm that the test abstracts included in Section 14.2 of the Vogtle COL application to address COL information item 14.4.5 are applicable to Vogtle Units 3 & 4. In addition, the NRC staff requests that Southern Nuclear confirm that there are no additional site-specific structures, systems and/ or design features that meet the criteria of Regulatory Position C.1 of RG 1.68 and that require testing be addressed in Section 14.2 of the Vogtle COL application.