

## Callaway2COLPEm Resource

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**From:** Surinder Arora  
**Sent:** Tuesday, May 12, 2009 3:19 PM  
**To:** Shafer, David E  
**Cc:** Callaway2COL Resource; Joseph Colaccino; Ann Hodgdon; Ronaldo Jenkins; Swagata Som; Michael Miernicki; NPUnit2-EPR@ameren.com  
**Subject:** Final RAI N0. 15 (eRAI 2599) - Public  
**Attachments:** FINAL RAI 2599.doc

Dave,

Attached please find the subject request for additional information (RAI). A draft of this RAI was provided to you on April 28, 2009. Based on your e-mail of May 6, 2009, no phone call was necessary to discuss this RAI.

The schedule we have established for review of your application assumes technically correct and complete responses within 30 days of receipt of RAIs. For any RAIs that cannot be answered within 30 days, it is expected that a schedule date for submitting your technically correct and complete response will be provided to the staff within the 30 day period so that the staff can assess how this information will impact the review schedule.

Thanks.

**SURINDER ARORA, PE**  
**PROJECT MANAGER,**  
**Office of New Reactors**  
**US Nuclear Regulatory Commission**

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**Hearing Identifier:** CallawayPlant\_Unit2\_COL\_Public  
**Email Number:** 50

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**Subject:** Final RAI N0. 15 (eRAI 2599) - Public  
**Sent Date:** 5/12/2009 3:18:30 PM  
**Received Date:** 5/12/2009 3:18:33 PM  
**From:** Surinder Arora

**Created By:** Surinder.Arora@nrc.gov

**Recipients:**

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**Post Office:** HQCLSTR01.nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	945	5/12/2009 3:18:33 PM
FINAL RAI 2599.doc	27642	

**Options**

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

Request for Additional Information No. 2599

5/12/2009

Callaway Unit 2

AmerenUE

Docket No. 52-037

SRP Section: 14.02 - Initial Plant Test Program - Design Certification and New License Applicants  
Application Section: 14.2

QUESTIONS for Electrical Engineering Branch (EEB)

14.02-1

FSAR Section 14.2.14.1, Essential Service Water Emergency Make-up System (ESWEMS), COL Applicant Site-Specific Tests:

This section identifies test methods under the initial testing program to demonstrate adequate operation of the ESWEMS. The test method verifies that each ESWEMS division can be operated from the ESWEMS pumphouse. Clarify why the test to demonstrate remote control from the main control room or remote shutdown panel is not included.