

Sarah Rich

From: Michael Modes , RI
Sent: Thursday, November 13, 2008 7:31 PM
To: John Richmond
Subject: RE: ALERT - Preliminary Results of OC Data Review - ALERT

From: John Richmond
Sent: Thursday, November 13, 2008 6:04 PM
To: Michael Modes
Cc: Richard Conte
Subject: RE: ALERT - Preliminary Results of OC Data Review - ALERT

Michael, nicely stated. Just a couple of questions.

Did you review all 3 Tech Evals, or only focus on the one eval for the 19 arrays?

-- I focused on the 19 arrays since the other evaluations are substantially less important.

They have one more Tech Eval to finish. Will you be able to review it tomorrow, with a short turnaround time?

-- Yes.

Should we have any follow-up on the apparent differences between their MathCad method vs your Excel method?

-- No.

Were their values of Skewness & Kurtosis reasonable?

-- Yes, but it should be noted that in one case they exceeded the limits they established as a matter of engineering judgement. I did a sensitivity analysis (took out the skewing data numbers, one-at-a-time) and found the result still higher than the min. wall. and the calculation insensitive to the margin

Thanks so much for the help.

From: Michael Modes
Sent: Thursday, November 13, 2008 4:33 PM
To: Richard Conte
Cc: John Richmond
Subject: RE: ALERT - Preliminary Results of OC Data Review - ALERT

John pointed me to the full evaluation in the licensing database used by Amergen @ Oyster Creek.

(b)(5)

} EX. 5

In the process however I have given the Amergen data a very thorough scrub and have found nothing questionable with the data or the calculations.

Information in this record was deleted in accordance with the Freedom of Information Act.
Exemptions: 3, 6
FOIA/PA 2008-0070

N. / 155

Based on my review, and understanding of the criteria applied, I conclude the drywell will continue to meet its design basis and accident basis functions until the next planned outage.

From: Richard Conte
Sent: Thursday, November 13, 2008 12:30 PM
To: Michael Modes
Cc: John Richmond
Subject: RE: ALERT - Preliminary Results of OC Data Review - ALERT

sounds like we need to get them on the horn and explain our concern and ask for a response somehow.

we obviously can't go into this startup with this uncertainty.

Richard J. Conte
Chief, Engineering Branch No. 1, DRS, Reg. I
[(b)(6)]
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From: Michael Modes
Sent: Thursday, November 13, 2008 11:15 AM
To: Richard Conte
Cc: John Richmond
Subject: ALERT - Preliminary Results of OC Data Review - ALERT

(b)(5)

EX: 6

EX: 5

Received: from R1CLSTR01.nrc.gov ([148.184.99.7]) by R1MS01.nrc.gov
([148.184.99.10]) with mapi; Thu, 13 Nov 2008 19:36:01 -0500
Content-Type: application/ms-tnef; name="winmail.dat"
Content-Transfer-Encoding: binary
From: Michael Modes <Michael.Modes@nrc.gov>
To: John Richmond <John.Richmond@nrc.gov>
Date: Thu, 13 Nov 2008 19:31:15 -0500
Subject: RE: ALERT - Preliminary Results of OC Data Review - ALERT
Thread-Topic: ALERT - Preliminary Results of OC Data Review - ALERT
Thread-Index:
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Message-ID:
<2856BC46F6A308418F033D973BB0EE72AA5461AB0F@R1CLSTR01.nrc.gov>
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Accept-Language: en-US
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X-MS-Has-Attach:
X-MS-Exchange-Organization-SCL: -1
X-MS-TNEF-Correlator:
<2856BC46F6A308418F033D973BB0EE72AA5461AB0F@R1CLSTR01.nrc.gov>
MIME-Version: 1.0