

## WBN2Public Resource

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**From:** Boyd, Desiree L [dlboyd@tva.gov]  
**Sent:** Friday, September 30, 2011 10:02 AM  
**To:** Poole, Justin; Milano, Patrick; Campbell, Stephen; Epperson, Dan  
**Cc:** Arent, Gordon; Smith, James D; Bryan, Robert H Jr; Smith, James D; Boyd, Desiree L  
**Subject:** NRC PM Open Items List 10-3-11.docx  
**Attachments:** NRC PM Open Items List 10-3-11.docx

*For next phone call.*

*Thank You,*

~\*~\*~\*~\*~\*~\*~\*~\*~\*

*Desiree L. Boyd*

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*Sun Technical Services*

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423-365-8764

**Hearing Identifier:** Watts\_Bar\_2\_Operating\_LA\_Public  
**Email Number:** 536

**Mail Envelope Properties** (7AB41F650F76BD44B5BCAB7C0CCABFAF23A6C9E5)

**Subject:** NRC PM Open Items List 10-3-11.docx  
**Sent Date:** 9/30/2011 10:01:55 AM  
**Received Date:** 9/30/2011 10:02:15 AM  
**From:** Boyd, Desiree L

**Created By:** dlboyd@tva.gov

**Recipients:**

"Arent, Gordon" <garent@tva.gov>  
Tracking Status: None  
"Smith, James D" <jdsmith@tva.gov>  
Tracking Status: None  
"Bryan, Robert H Jr" <rhbryan@tva.gov>  
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"Smith, James D" <smith1jd@westinghouse.com>  
Tracking Status: None  
"Boyd, Desiree L" <dlboyd@tva.gov>  
Tracking Status: None  
"Poole, Justin" <Justin.Poole@nrc.gov>  
Tracking Status: None  
"Milano, Patrick" <Patrick.Milano@nrc.gov>  
Tracking Status: None  
"Campbell, Stephen" <Stephen.Campbell@nrc.gov>  
Tracking Status: None  
"Epperson, Dan" <Dan.Epperson@nrc.gov>  
Tracking Status: None

**Post Office:** TVANUCXVS2.main.tva.gov

Files	Size	Date & Time
MESSAGE	259	9/30/2011 10:02:15 AM
NRC PM Open Items List 10-3-11.docx		32809

**Options**

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

**NRC PM Open Items List**  
**10/3/11**  
**(423) 751-7777 ID 4233652004#**

<b>No.</b>	<b>Description</b>	<b>Status</b>	<b>Additional Comments</b>	<b>Resp Org/Person</b>
1.	Cyber Security Plan/Controls and Implementation	NRC TI issued TBD  NRC Table Top/Pilot Nov. 2011  Procedures complete 9/30/11  Pre-inspection TBD  Inspection Dec 2011	NRC Inspection in 2011  To be discussed at the next ACRS meeting (October 5 <sup>th</sup> – closed portion).	Heinrich/Snyder (Bryan)

No.	Description	Status	Additional Comments	Resp Org/Person
2.	<p>Instrumentation RAI List (Knuettel)</p> <ol style="list-style-type: none"> <li>GA/ESI is preparing a report to document the conformance of their CGD program to NRC requirements based on NRC telecom on 8/30/11. Draft scheduled for 9/9 is now TBD.</li> <li>Updates based on schedule received from GA on 09/07/11 following conference call on document schedule.</li> <li>Revise GA-ESI procedure for CGI dedication to address NRC comments.</li> <li>Draft received for review 9/20/11.</li> <li>Non-props &amp; affidavits</li> <li>WEC to provide demarcated proprietary, non-proprietary and affidavits for withholding for each item.</li> <li>WEC to revise figure to remove connection from OM to printer to complete commitment.</li> <li>WEC to agreed to produce a test report for the incore IITA.</li> <li>WEC has the necessary documentation. WEC to produce a non-proprietary summary report and place the test reports in the WEC Rockville office for NRC audit.</li> <li>Submit I&amp;C update letter</li> </ol>	<ol style="list-style-type: none"> <li>9/29/11</li> <li>Various - see status</li> <li>9/26/11A</li> <li>10/4/11</li> <li>11/18/11</li> <li>Various - see status</li> <li>10/24/11</li> <li>TBD</li> <li>10/10/11</li> <li>10/14/11</li> </ol>	<ol style="list-style-type: none"> <li>Draft response received and comments sent to GA.</li> <li>04038903-1SP: 9/30/11 04038903-2SP: 10/6/11 04038903-4SP: 10/21/11 04038903-QSR: 9/30/11 Non-props and affidavits due 11/18/11</li> <li>OP-7.3-240: Complete</li> <li>Create new bridge document 04038800-1SP: 10/4/11</li> <li>Provide NRC non-prop and affidavit for all remaining documents</li> <li>WEC to provide the following documents: CN-EQT-10-44: 11/9/11 DAR-ME-09-10: 10/11/11 EQ-EV-62-WBT: 11/16/11 EQLR-171: 11/30/11 EQ-QR-33-WBT: 11/9/11 EQ-QR-64-GEN: 11/16/11 WNA-SD-00250-WBT: 11/2/11 WNA-SD-00248-WBT: 11/2/11 WNA-TP-02988-WBT: 10/26/11 WNA-VR-00279-WBT: 10/26/11 WNA-PT-00138-WBT: Complete</li> <li>WNA-AR-00189-WBT:10/24/11</li> <li>IITA In-core EQ report</li> <li>MI cable 600V test report Produce non-prop summary document</li> <li>Next I&amp;C submittal update</li> </ol>	Eng/Hilmes (Smith)
3.	Exemption to 10CFR50.49 for some Category II cables?	10/31/11	Determine if exemption required. Check SSER 24. NRC may need to establish a license condition.	Hilmes (Stockton)

No.	Description	Status	Additional Comments	Resp Org/Person
4.	Complete Implementation (Hemmer)	Pump Relocation 5/30/12  Bldg Plan 10/31/11  Inspection – June 2012  Phase I commitments 10/1/11	Additional clarification to Phase I actions will be needed. Fleet wide issue. Substantial building to complete and equipment in May. Provide document of mitigating equipment and location for unit 2.	Hemmer (Smith)
5.	Fire Protection Report Questions regarding OMA	1. 10/24-28/11 2. 9/30/11A 3. 9/30/11A 4. 11/4/11 5. 11/30/11 6. 9/30/11A 7. TBD	1. Audit 2. Group 7 RAI response 3. Receive Group 8 RAIs – if needed 4. Response to Group 8 5. Submit As-designed U1/U2 FPR 6. Fire Protection Program Audit Frequency – add to group 7 response 7. Follow-up meeting	ENG/Hilmes (Arent)
6.	Tech Spec Revisions from latest T/S markup and NRC Review comments	1. 10/14/11 2. 10/14/11 3. 10/21/11 4. 10/21/11	1. CSST A & B - discretionary 2. I-131 DEI 3. Diesel Generator Frequency 4. Unit 1 AST FHA	Licensing/Elton (Bryan)
7.	ACRS Topics	10/5/11	Cyber, Chapter 15 except dose, Chapter 4 (Fuels), WINCISE, Hydrology, process for FSAR drawing documentation update,	Gordon
8.	SSER 22/23/24 Open Items Response	10/31/11	10/31 is the target date for the next SSER update. The expanded HH list and status is covered periodically.	Licensing
9.	Transient Analysis issues  Boron dilution RAI response	10/4/11	Question on RG revision and modes 3, 4, & 5. TVA to provide write-up explaining NRC acceptance (CLB) of unit 1 for modes 3, 4, & 5. See SSER OI 132.	ENG/Koontz WEC/Morgan
10.	FSAR A107	10/31/11	Current target date for A107 is 10/31/11.	Lic/Stockton

No.	Description	Status	Additional Comments	Resp Org/Person
11.	Develop list of planned License Conditions, Exemptions and Relief Requests (Arent)	1. 11/1/11 2. TBD 3. TBD	1. Review Unit 1 SER for exemptions. Sand baskets, cyber security, physical security, PAD 4.0 2. NRR to review current exemptions 3. Verify required notifications made	NRR/TVA (Bryan)
12.	Verify Tech Spec Setpoints match calcs  TS certification	1. 10/18/11  2. Feb 2012	1. 3 SSDs remaining to be issued. Possible submittal if any number changes. 2. TS certification	Eng/Hilmes (Bryan)
13.	Issue two Unit Offsite Dose Calculation Manual (Beach) Review TS Chapter 5 programs also	3/1/12	Determine actual need date	Chemistry/Woods (Bryan)
14.	Issue Unit 2 Completion Letter (Arent)	8/1/12		Licensing
15.	Submit final as-constructed FSAR figures	7/1/12		Licensing/Stockton
16.	TMI action items	7/1/12	TVA to provide letter when TMI actions are field complete.	Licensing (Gordon)
17.	ASME N-801 & N-802 code cases	11/30/11	NRC response to relief request submitted 9/1/11.	NRR
18.	ASME Section III N-3 reports	8/2012		
19.	Provide list of community leaders for NRC to send request for environmental reviews	9/26/11A	Get list from public affairs	Gordon
0.	<b><u>Discretionary Actions</u></b>			
1.	Letter to terminate Part 30/40 License after receipt of Part 50 License	4/1/12		Licensing (Arent)
2.	Combined U1/U2 FSAR (Stockton)	3/1/13		Licensing
3.	Status of GSI 199 Eastern Seismicity (Arent)	Fall 2011	No action pending upcoming Generic Letter Related information on GSI 194 may need input	TVA/NRR
4.	Letter to notify NRC when Vital Area Boundary returned to original location	Jan. 2012	Security Plan Update - Boundary to be restored.	Lic/Arent
5.	IEB 88-02 SG Tube Cracking	TBD	Tubes are assumed locked in the WEC analysis. Waiting for NRC concurrence. When will the WEC analysis be submitted? NRC willing to review as a contingency.	Corp SG/ Webber ISI/Tinley