

**WBN2Public Resource**

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**From:** Boyd, Desiree L [dlboyd@tva.gov]  
**Sent:** Monday, November 14, 2011 9:49 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; Crouch, William D  
**Subject:** NRC PM Open Items List 11-15-11.docx  
**Attachments:** NRC PM Open Items List 11-15-11.docx

*For next phone call.*

*Thank You,*

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**Hearing Identifier:** Watts\_Bar\_2\_Operating\_LA\_Public  
**Email Number:** 610

**Mail Envelope Properties** (7AB41F650F76BD44B5BCAB7C0CCABFAF253426AA)

**Subject:** NRC PM Open Items List 11-15-11.docx  
**Sent Date:** 11/14/2011 9:48:32 AM  
**Received Date:** 11/14/2011 9:48:57 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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"Poole, Justin" <Justin.Poole@nrc.gov>  
Tracking Status: None  
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Tracking Status: None  
"Campbell, Stephen" <Stephen.Campbell@nrc.gov>  
Tracking Status: None  
"Epperson, Dan" <Dan.Epperson@nrc.gov>  
Tracking Status: None

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<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	249	11/14/2011 9:48:57 AM
NRC PM Open Items List 11-15-11.docx		32666

**Options**

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

**NRC PM Open Items List**  
**11/15/11**  
**(423) 751-7777 ID 4233658764#**

No.	Description	Status	Additional Comments	Resp Org/Person
1.	Cyber Security Plan/Controls and Implementation	NRC Table Top/Pilot Feb. 2012  Inspection 4 <sup>th</sup> Qtr 2012	NRC Inspection in 2011	Heinrich/Snyder (Bryan)
2.	Instrumentation RAI List (Knuettel) 1. Updates based on schedule received from GA on 09/07/11 following conference call on document schedule. 2. Non-props & affidavits 3. WEC to provide demarcated proprietary, non-proprietary and affidavits for withholding for each item. 4. WEC to produce a test report for the incore IITA. 5. Submit I&C update letter	1. Various - see status 2. 11/18/11 3. 11/16/11 4. 11/18/11 5. 11/30/11	1. 04038903-2SP: 11/14/11 04038903-4SP: 11/14/11 2. Provide NRC non-prop and affidavit for all remaining documents 3. WEC to provide the following document: EQLR-171: 11/16/11 4. IITA In-core EQ report 5. Next I&C submittal update	Eng/Hilmes (Smith)
3.	Exemption to 10CFR50.49 for some Category II cables?	11/14/11	Determine if exemption required. 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 11/14/11  Inspection – June 2012  Table update - TBD	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. 11/30/11 2. 11/16/11	1. Submit As-designed U1/U2 FPR 2. Follow-up meeting	ENG/Hilmes (Arent)
6.	Tech Spec Revisions from latest T/S markup and NRC Review comments	1. 11/18/11 2. 12/15/11 3. 11/30/11 4. 11/30/11	1. CSST A & B - discretionary 2. I-131 DEI 3. Diesel Generator Frequency 4. AST FHA	Licensing/Elton (Bryan)
7.	ACRS	12/15/11	Chapter 15 (T&A and dose), Chapters 11 & 12, Attachment HH?	Arent/Bryan
8.	SSER 22/23/24/25 Open Items Response	As needed	The expanded HH list and status is covered periodically.	Licensing
9.	Transient Analysis issues  Boron dilution RAI response	11/18/11	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	11/18/11	Current target date for A107 is 11/18/11.	Lic/Stockton
11.	Develop list of planned License Conditions, Exemptions and Relief Requests (Arent)	1. 11/18/11 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. 12/2/11  2. Feb 2012	1. SSDs are complete. Six changes to the TSs will be submitted to NRC 2. TS certification	Eng/Hilmes (Bryan)

No.	Description	Status	Additional Comments	Resp Org/Person
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 report	8/1/12		
19.	EP Drill Open Items a. Duty Specialist b. Commercial Dose Assessment	TBD		EP – Deutchmendy (Bryan)
20.	Entrainment report revision	11/18/11		Licensing (Arent)
0.	<b><i>Discretionary Actions</i></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	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