

WBN2Public Resource

From: Poole, Justin
Sent: Wednesday, June 08, 2011 8:02 AM
To: Epperson, Dan
Cc: WBN2HearingFile Resource
Subject: FW: Bucket List 6/9/11
Attachments: NRC PM Open Items List 6-9-11.docx

From: Crouch, William D [<mailto:wdcrouch@tva.gov>]
Sent: Wednesday, June 08, 2011 7:06 AM
To: Poole, Justin; Milano, Patrick; Campbell, Stephen
Cc: Bryan, Robert H Jr; Smith, James D; Smith, James D
Subject: Bucket List 6/9/11

I updated the bucket list one more time for tomorrow's package. This version denotes that the Appendix R Group 4 B and the SSER 22/23 letter were issued. I also added a new date for the next SSER Open Item letter, closed the issue regarding the ASME letter versus Code Cases 801/802 and denoted that Justin is setting up a phone call next week on the Bulletin 88-02 issue.

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Hearing Identifier: Watts_Bar_2_Operating_LA_Public
Email Number: 375

Mail Envelope Properties (19D990B45D535548840D1118C451C74D886F70F4B6)

Subject: FW: Bucket List 6/9/11
Sent Date: 6/8/2011 8:01:34 AM
Received Date: 6/8/2011 8:01:36 AM
From: Poole, Justin

Created By: Justin.Poole@nrc.gov

Recipients:

"WBN2HearingFile Resource" <WBN2HearingFile.Resource@nrc.gov>
Tracking Status: None
"Epperson, Dan" <Dan.Epperson@nrc.gov>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files	Size	Date & Time
MESSAGE	708	6/8/2011 8:01:36 AM
NRC PM Open Items List 6-9-11.docx		38418

Options

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

NRC PM Open Items List
6/9/11
(423) 751-6338 ID 657601

No.	Description	Status	Additional Comments	Resp Org/Person
1.	Cyber Security Plan/Controls and Implementation	<p>Assess CDAs/Identify Mods 2/28/11A</p> <p>RAI Response 4/7/11A</p> <p>Plan for Common Systems 6/8/11</p> <p>Identify Required Exemptions 6/8/11</p> <p>Provide forecast for Inspection Readiness 6/8/11</p> <p>Scope Mods 5/31/11A</p> <p>NRC TI issued TBD</p>	<p>Update Cyber Security Plan IAW NEI 08-09 Rev 6 per NRC letter dated 5/24/10. NRC Inspection in 2011</p> <p>Provide update to change commitment for April ready for Inspection</p> <p>Response to 3 Generic RAIs</p> <p>Provide detail for systems (unit specific and common) which will be complete and which will not be complete for Unit 2 fuel load.</p>	Heinrich/Snyder (Bryan)

No.	Description	Status	Additional Comments	Resp Org/Person
		NRC Table Top/Pilot Oct 2011 Procedures complete 9/30/11 Inspection Dec 2011		
2.	Instrumentation RAI List (Knuettel)	Ongoing 5/20/11A 5/25/11A 6/17/11 6/3/11A	RAI Responses Provide proprietary Westinghouse presentation Provide requested WINCISE Proprietary Documents. Documents available in Westinghouse offices. See email dated 5/25/11 Provide non-prop WINCISE Document versions NRC review draft RAIs for deletions	Eng/Hilmes (Smith)
3.	Resolve Licensing Basis Preservation Self Assessment PERs (Crouch)	6/10/11	TVA to provide QA audit results	Eng/Freeman (Smith)
4.	Status of GSI 199 Eastern Seismicity (Crouch)	6/12/11	Close to upcoming Generic Letter	TVA/NRR
5.	Complete Implementation (Hemmer)	RAI Response 3/29/11A RAI Clarification for Fuel Question 2 5/9/10A Diesel	Respond to RAI Implement two unit commitments. Provide updated information for tables contained in the 6/29/07 and 7/1/10 letters. Letter did not address Phase I commitments Diesel is onsite, need support equipment	Hemmer (Smith)

No.	Description	Status	Additional Comments	Resp Org/Person
		<p>8/1/11</p> <p>Pump Relocation</p> <p>10/1/11</p> <p>Procedures Issued</p> <p>6/30/11</p> <p>Inspection - November 2011</p> <p>Phase I commitments</p> <p>8/1/11</p>		
6.	Provide feedback on the status of NRC review of Integrated Safeguards Test submittal	SSER 23	NRC to provide status of review in SSER 23	NRR
7.	Document Control Issues for two letters	6/15/11	7/15, 10/5, 10/21 and 10/29 letters. NRC to reprint 7/15 letter and provide to NRC Document control. TVA/Bechtel to provide non-proprietary version of documents that can be released to the public. TVA to provide revised letter that says non-prop once prop documents removed. NRC action to contact Kenny Nguyen, NRC Document Control regarding A102.	Licensing/Boyd
8.	Chapter 15.5 RAIs	12/10/10A RAI response TBD	Additional question regarding meteorology data from 2008-2009. Calc revisions required. TVA formulating plan/schedule. Small increases in doses expected except control room which will decrease.	Wastrack (Bryan)
9.	Fire Protection Report Questions regarding OMA	3/31/11A 5/6/11A	Justification Criteria Set 3 RAIs	ENG/Hilmes (Crouch)

No.	Description	Status	Additional Comments	Resp Org/Person
		5/18/11A 6/17/11 5/26/11A 6/7/11A 6/21/11	FPR Justifications Set 4A RAIs Set 4B RAIs Set 5 RAIs	
10.	IST Tech Spec Change	6/17/11		TVA Corporate Licensing (Shea)
11.	Environmental Phone call to discuss intake flow rate/velocity at IPS and SCCW in EIS versus NPDES.	4/28/11A	Responded to RAI and attached revised Impingement Report	Environmental/Hopping (Bryan)
12.	Tech Spec Revisions from latest T/S markup and NRC Review comments	5/10/11A 6/10/11 TBD TBD TBD	Meeting Submittal to address NRC review comments CSST A & B I-131 DEI Diesel Generator Frequency	Licensing/Elton (Bryan)
13.	ASME III to XI transition	Need NRC Letter	When does ISI program begin with partial plant N-3? Are repairs/mods after N-5 controlled under Section III or Section XI? The timing for the NIS-2 in the letter does not comply with the ASME Code . The NIS-2 must be before commercial operation. Review Code Cases 801/802 vs TVA letter for conflicts.	Eng/Helms (Crouch)
14.	Chapter 15 RAI on Dose calc basis	6/6/11A	Bechtel (Fredrick) preparing answer.	Eng/Koontz (Bryan)
15.	Chapter 11/FSEIS RAIs	5/11/11A 5/20/11A	Public Meeting 5/11/11 Chapter 11/EIS Letter	Chem/Woods (Bryan)

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		<p>6/3/11A</p> <p>5/26/11A</p> <p>5/26/11A</p> <p>TBD</p> <p>7/29/11</p>	<p>X/Q info in FSAR A104</p> <p>Chapter 11 RAI List</p> <p>X/Q to 50 miles</p> <p>NRC Computer Code Input Request</p> <p>Cost Benefit Analyses</p>	
16.	Hydrology sand bag question	<p>4/20/11A</p> <p>5/11/11A</p> <p>5/20/11A</p> <p>6/1/11A</p>	<p>Five RAI questions</p> <p>NRC Visit to Knoxville/TVA dam</p> <p>NRC Info Request</p> <p>NRC Calc Request and PER Summary</p>	Corp/Selman
17.	Letter to notify NRC when Vital Area Boundary returned to original location	<p>6/6/11A</p> <p>11/1/11</p>	<p>Date for schedule. Boundary to be restored by 9/30/11</p> <p>Security Plan Update</p>	Lic/Crouch
18.	Part 70 License	<p>6/13/11</p> <p>4/29/11</p>	<p>NRC to issue Part 70 license.</p> <p>NRC question related to dry versus wet storage.</p> <p>TVA issued letter regarding placement of new Unit 2 fuel in new fuel vault and SFP.</p>	Milano
19.	ACRS Topics	7/12/11	<p>Improvements, Inspection status, Refurb status, Construction Status, Japan, IST Re-Presentation, Cyber Security, Ch 7 digital upgrades</p>	
20.	SAMDA RAIs	<p>05/11/11A</p> <p>05/13/11A</p> <p>5/25/11A</p> <p>6/14/11</p>	<p>Meeting on 5/11/11</p> <p>1st Submittal</p> <p>2nd Submittal</p> <p>5 questions regarding 2nd submittal</p>	

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21.	SSER 22/23 Open Items Response	6/7/11A 7/15/11	Addresses 11 Open Items Need item 69 clarification	
22.	Chapter 12 RAI on Instrument Channel Operability Tests	6/24/11		ENG/Hilmes
23.	Transient Analysis issues Overpressurization Boron Info Inadvertent SI CVCS Malfunction Steam line break Proprietary review of audit report Audit Report Response Audit Report Follow up Questions Additional Follow up Audit	4/1/11A 3/25/11A 4/29/11A 4/29/11A 5/13/11A 4/22/11A 5/13/11A 5/24/11A 6/28-30/11	TVA/WEC confirming availability of personnel	ENG/Koontz WEC/Morgan
24.	Sump Strainer Loads RAI	4/28/11A		Eng/Helms (Bryan)
25.	Sump Strainer Flow RAI	4/28/11A		Eng/Helms (Bryan)
26.	NRR/Region assign SSER 22 items 1, 4, 7, 9, 11, 19, 21, 38	5/17/11A	Issue resolved at 5/17/11 NRC meeting	Milano
27.	FSAR A104	6/3/11A		Lic/Stockton
28.	IEB 88-02 SG Tube Cracking	6/13-17/11 NRC to setup telecon	What are the SG inspection plans in light of the experience with a French reactor exhibiting SG tube cracking early? Is TVA planning to change the inspection plan due to this operating experience?	Corp SG/ Webber ISI/Tinley
29.	Develop list of planned License Conditions, Exemptions and Relief Requests (Crouch)	9/1/11	Review Unit 1 SER for exemptions.	NRR/TVA (Bryan)
30.	Submit final REP prior to fuel load	Complete	NRR to determine if submittal has to occur before	EP/

No.	Description	Status	Additional Comments	Resp Org/Person
	(Spink)	Complete 10/1/11	License rather than before fuel load. 1. Fix Section 6.0, Event 6.2 in Rev 92xx. 2. Submit Final REP and EIPs 180 days prior to OL.	Detchemendy (Bryan)
31.	Issue two Unit Offsite Dose Calculation Manual (Beach) Review TS Chapter 5 programs also	9/1/11		Chemistry/Woods (Bryan)
32.	Copy of Site Plan for NSR	TBD	Close until inspection scheduled	Fire Ops/Sterchi
33.	Issue Unit 2 Completion Letter (Crouch)	3/1/12		Licensing
34.	Combined U1/U2 FSAR (Stockton)	3/1/12		Licensing
35.	Submit final as-constructed FSAR figures	10/1/11		Licensing/Stockton
36.	Verify Tech Spec Setpoints match calcs	8/1/11		Eng/Hilmes (Bryan)
37.	Letter to terminate Part 30/40 License after receipt of Part 50 License	4/1/12		Licensing (Crouch)
38.	Discuss IPS velocity calc at 5/11 mtg	5/11/11A 5/19/11A	Discussed at meeting Provide submittal to describe intake configuration	Lic (Bryan)
39.	Provide date of Unit 1 PASS T/S submittal and NRC SER date	5/3/11A	Provide NRC SER to NRR via e-mail	Licensing/Stockton (Crouch)
40.	Provide feedback on need to revise submittal regarding testing of non-EQ hand switches.	5/4/11A	See e-mail from Crouch dated 5/2/11. NRR reviewed determined no need to revise submittal or NRC July 2 letter.	Milano