

WBN2Public Resource

From: Crouch, William D [wdcrouch@tva.gov]
Sent: Wednesday, May 18, 2011 2:35 PM
To: Poole, Justin; Milano, Patrick; Campbell, Stephen
Cc: Adair, James G; Arent, Gordon; Beach, Charles D; Bryan, Robert H Jr; Detchemendy, Thomas F; Elliott, Walter L Jr; Elton, Thomas L; Freeman, Edwin E; Glover, Christopher Edmund; Helms, Douglas F; Hemmer, Gerald L Jr; Henrich, Nolan T Jr; Hilmes, Steven A; Johnson, Robert M; Jones, Dennis Michael; Knuettel, Edward Terry; Koontz, Frank A Jr; Metzler, Ernest Thomas; Miller, Lee R; Olson, Peter Edwin; Riedl, Christopher John; Schlessel, Jerry V; Shea, Joe; Smith, James D; Snyder, Laura L; Spink, Thomas E; Stephenson, Catherine L; Stinson, Kelly David Jr; Stockton, Rickey A; Tinley, Mary Darlene; Woods, Steven E
Subject: Bucket List 5/19/11
Attachments: NRC PM Open Items List 5-19-11.docx

William D. (Bill) Crouch
(423) 365-2004 WBN
(256) 777-7676 Cell

Hearing Identifier: Watts_Bar_2_Operating_LA_Public
Email Number: 387

Mail Envelope Properties (B75BE6D61CDE4A468D264343045CAC4F08499DE1)

Subject: Bucket List 5/19/11
Sent Date: 5/18/2011 2:35:28 PM
Received Date: 5/18/2011 2:35:57 PM
From: Crouch, William D

Created By: wdcrouch@tva.gov

Recipients:

"Adair, James G" <jgadair0@tva.gov>
Tracking Status: None
"Arent, Gordon" <garent@tva.gov>
Tracking Status: None
"Beach, Charles D" <cdbeach@tva.gov>
Tracking Status: None
"Bryan, Robert H Jr" <rhbryan@tva.gov>
Tracking Status: None
"Detchemendy, Thomas F" <tfdetchemendy@tva.gov>
Tracking Status: None
"Elliott, Walter L Jr" <wlelliott@tva.gov>
Tracking Status: None
"Elton, Thomas L" <tlelton@tva.gov>
Tracking Status: None
"Freeman, Edwin E" <eefreeman@tva.gov>
Tracking Status: None
"Glover, Christopher Edmund" <ceglove0@tva.gov>
Tracking Status: None
"Helms, Douglas F" <dfhelms@tva.gov>
Tracking Status: None
"Hemmer, Gerald L Jr" <glhemmer@tva.gov>
Tracking Status: None
"Henrich, Nolan T Jr" <nthenrich@tva.gov>
Tracking Status: None
"Hilmes, Steven A" <sahilmes@tva.gov>
Tracking Status: None
"Johnson, Robert M" <rmjohnson1@tva.gov>
Tracking Status: None
"Jones, Dennis Michael" <dmjones0@tva.gov>
Tracking Status: None
"Knuettel, Edward Terry" <etknuettel@tva.gov>
Tracking Status: None
"Koontz, Frank A Jr" <fakoontz@tva.gov>
Tracking Status: None
"Metzler, Ernest Thomas" <etmetzler@tva.gov>
Tracking Status: None
"Miller, Lee R" <lrmler@tva.gov>
Tracking Status: None
"Olson, Peter Edwin" <peolson@tva.gov>
Tracking Status: None
"Riedl, Christopher John" <cjriedl@tva.gov>

Tracking Status: None
"Schlessel, Jerry V" <jvschlessel@tva.gov>
Tracking Status: None
"Shea, Joe" <jwshea@tva.gov>
Tracking Status: None
"Smith, James D" <jdsmith@tva.gov>
Tracking Status: None
"Snyder, Laura L" <llsnyder@tva.gov>
Tracking Status: None
"Spink, Thomas E" <tespink@tva.gov>
Tracking Status: None
"Stephenson, Catherine L" <clstephenson@tva.gov>
Tracking Status: None
"Stinson, Kelly David Jr" <kdstinson@tva.gov>
Tracking Status: None
"Stockton, Rickey A" <rastockton@tva.gov>
Tracking Status: None
"Tinley, Mary Darlene" <mdtinley@tva.gov>
Tracking Status: None
"Woods, Steven E" <sewoods@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

Post Office: TVANUCXVS2.main.tva.gov

Files	Size	Date & Time
MESSAGE	86	5/18/2011 2:35:57 PM
NRC PM Open Items List 5-19-11.docx		34812

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

NRC PM Open Items List
5/19/11
(423) 751-6338 ID 657601

No.	Description	Status	Additional Comments	Resp Org/Person
1.	Cyber Security Plan/Controls and Implementation	Assess CDAs/Identify Mods 2/28/11A RAI Response 4/7/11A Plan for Common Systems Identify Required Exemptions Scope Mods 5/31/11 TI issued 5/30/11 NRC Table Top/Pilot Oct 2011 Procedures complete 9/30/11 Inspection Dec 2011	Update Cyber Security Plan IAW NEI 08-09 Rev 6 per NRC letter dated 5/24/10. NRC Inspection in 2011 Provide update to change commitment for April ready for Inspection Response to 3 Generic RAIs	Heinrich/Snyder (Bryan)

No.	Description	Status	Additional Comments	Resp Org/Person
2.	Instrumentation RAI List (Knuettel)	Ongoing 5/27/11 6/8/11 6/17/11 5/20/11	RAI Responses Provide proprietary Westinghouse presentation Provide requested WINCISE Proprietary Documents Provide non-prop versions NRC review draft RAIs for deletions	Eng/Hilmes (Smith)
3.	Resolve Licensing Basis Preservation Self Assessment PERs (Crouch)	5/27/11	TVA to provide QA audit results	Eng/Freeman (Smith)
4.	Status of GSI 199 Eastern Seismicity (Crouch)	6/12/11		TVA/NRR
5.	Complete Implementation (Hemmer)	RAI Response 3/29/11A RAI Clarification for Fuel Question 2 5/9/10A Diesel 6/1/11 Pump Relocation 6/17/11 Procedures Issued 6/30/11 Inspection - August 2011	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	Hemmer (Smith)

No.	Description	Status	Additional Comments	Resp Org/Person
		Phase I commitments 2/11/11		
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 6/5/11	Additional question regarding meteorology data from 2008-2009	Wastrack (Bryan)
9.	Fire Protection Report Questions regarding OMA	3/31/11A Set 3 5/6/11A FPR Rev 5/18/11 Justifications ??? 5/27/11 6/7/11 Set 5 ???	Justification Criteria Set 3 RAIs FPR Justifications Set 4A RAIs Set 4B Set 5 RAIs	ENG/Hilmes (Crouch)
10.	IST Tech Spec Change	5/27/11		TVA Corporate Licensing (Smith)
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	5/10/11A	Meeting	Licensing/Elton

No.	Description	Status	Additional Comments	Resp Org/Person
	markup and NRC Review comments	5/24/11	Submittal	(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.	Eng/Helms (Crouch)
14.	Chapter 15 RAI on Dose calc basis	5/24/11	Bechtel (Fredrick) preparing answer.	Eng/Koontz (Bryan)
15.	Chapter 11/12 RAIs	5/11/11A 5/20/11 5/20/11 5/27/11 5/20/11 5/20/11	Public Meeting 5/11/11 Chapter 11 Letter EIS Letter X/Q info in FSAR Chapter 11 RAI List X/Q to 50 miles	Chem/Woods (Bryan)
16.	Hydrology sand bag question	4/20/11A 5/11/11A 5/20/11	Five RAI questions NRC Visit to Knoxville/TVA dam NRC Info Request	Corp/Selman
17.	Letter to notify NRC when Vital Area Boundary returned to original location	5/31/11	Date for schedule	Lic/Crouch
18.	Part 70 License	6/10/11 4/29/11	NRC to issue Part 70 license. NRC question related to dry versus wet storage. TVA issued letter regarding placement of new Unit 2 fuel in new fuel vault and SFP.	Milano
19.	ACRS Topics		Improvements, Inspection status, Refurb status, Construction Status, Japan, IST Re-Presentation, Cyber Security	
20.	SAMDA RAIs	05/11/11A	Meeting on 5/11/11	

No.	Description	Status	Additional Comments	Resp Org/Person
		05/13/11A	1st Submittal	
		5/27/11	2nd Submittal	
21.	SSER 22/23 Open Items Response	5/27/11	Addresses 15 Open Items	
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	4/1/11A 3/25/11A 4/29/11A 4/29/11A 5/13/11A 4/22/11A 5/13/11A 5/26/11		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	5/17/11	1 pm telecon if required	Milano
27.	FSAR A104	5/27/11		Lic/Stockton
28.	IEB 88-02 SG Tube Cracking	TBD	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)

No.	Description	Status	Additional Comments	Resp Org/Person
30.	Submit final REP prior to fuel load (Spink)	Complete Item 1 10/1/11 Item 2	NRR to determine if submittal has to occur before 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.	EP/ 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		Fire Ops/Sterchi (Smith)
33.	Issue Unit 2 Completion Letter (Crouch)	3/1/12		Licensing (Crouch)
34.	Combined U1/U2 FSAR (Stockton)	3/1/12		Licensing (Crouch)
35.	Submit final as-constructed FSAR figures	10/1/11		Licensing/ Stockton (Crouch)
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 5/20/11	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