

WBN2Public Resource

From: Boyd, Desiree L [dlboyd@tva.gov]
Sent: Monday, January 30, 2012 9:55 AM
To: Epperson, Dan; Poole, Justin; Milano, Patrick; Campbell, Stephen
Cc: Arent, Gordon; Bryan, Robert H Jr; Boyd, Desiree L; Crouch, William D; Templeton, Pamela J
Subject: NRC PM Open Items List 01-31-12 .docx
Attachments: NRC PM Open Items List 01-31-12 .docx

For next phone call.

Thank You,

~*~*~*~*~*~*~*~*~*

Desiree L. Boyd

WBN Unit 2 Licensing

dlboyd@tva.gov

423-365-8764

Hearing Identifier: Watts_Bar_2_Operating_LA_Public
Email Number: 654

Mail Envelope Properties (7AB41F650F76BD44B5BCAB7C0CCABFAF28371318)

Subject: NRC PM Open Items List 01-31-12 .docx
Sent Date: 1/30/2012 9:55:28 AM
Received Date: 1/30/2012 9:56:08 AM
From: Boyd, Desiree L

Created By: dlboyd@tva.gov

Recipients:

"Arent, Gordon" <garent@tva.gov>
Tracking Status: None
"Bryan, Robert H Jr" <rhbryan@tva.gov>
Tracking Status: None
"Boyd, Desiree L" <dlboyd@tva.gov>
Tracking Status: None
"Crouch, William D" <wdcrouch@tva.gov>
Tracking Status: None
"Templeton, Pamela J" <pjtempleton@tva.gov>
Tracking Status: None
"Epperson, Dan" <Dan.Epperson@nrc.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

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Files	Size	Date & Time
MESSAGE	222	1/30/2012 9:56:08 AM
NRC PM Open Items List 01-31-12 .docx		36952

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01/31/2012
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No.	Description	Status	Additional Comments	Resp Org/Person
1.	Cyber Security Plan/Controls and Implementation	NRC Table Top/Pilot April 2012 Inspection 4 th Qtr 2012	TVA Corp and NRC discussing date Look at dates after new schedule	Heinrich/Snyder (Bryan)
2.	Instrumentation RAI List (Knuettel) 1. Submit I&C update letter	1. 2/3/12 2. 2/24/12 a. 2/16/12 b. 1/27/12 3. 2/28/12	1) WINCISE qualification testing write-up a. Composite summary b. Sketch of all cable segments 2) Feb. I&C submittal update a. Revise IEEE-603 analysis b. U2 BISI Calculation c. Responses to 11/18/11 RAI for OI 94, 98 and 105 3) Submit Rev 5 to PAMS V&V report	Eng/Hilmes (Bryan)
3.	Complete Implementation (Hemmer)	Pump Relocation 5/30/12 Bldg Plan Align with upcoming order for Fukushima Inspection – Oct 2012	Substantial building - preliminary planning in process, (Fukushima NTTF item 4.2) Provide document of mitigating equipment and location for unit 2.	Hemmer

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4.	Fire Protection Report	1. 2/2/12 2. 2/24/12 3. 3/8/12	1. Meeting on format and content 2. Submit Revised FPR per 12-21 Meeting, include commitment update 3. Meet with Staff following submittal	ENG/Hilmes (Arent)
5.	Tech Spec Revisions from latest T/S markup and NRC Review comments	1. TBD 2. 1/27/12 3. 2/3/12 4. TBD 5. TBD	1. CSST A & B 2. I-131 DEI 3. Diesel Generator Frequency 4. AST FHA 5. Licensing Basis Amendment Hydrology	Licensing/Elton (Bryan)
6.	ACRS	June 4, 2012	• Project Status/Schedule • Fire Protection • Attachment HH item - #133/134 – Hydrology • Cyber Security - Implementation • Attachment HH items (#59 - Sump, #61 -PAD, #63/93 - Eagle 21, #91 - GDC 5, #132 - Boron Dil)	Arent
7.	SSER 22/23/24/25 Open Items Response	As needed	The expanded HH list and status is covered periodically.	Licensing
8.	Transient Analysis issues Boron dilution RAI response	1/13/12	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
9.	FSAR A108	Feb. 2012		Lic/Stockton
10.	Develop list of planned License Conditions, Exemptions and Relief Requests (Arent)	1. 1/20/12 2. TBD 3. TBD 4. 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 4. Relief Requests needed for ISI/IST	NRR/TVA (Bryan)
11.	Submit TS version “G” (includes bases and TRM)	2/3/12	Include remaining changes resulting from U1 and Setpoint Reviews.	Lic/Bryan

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12.	Issue two Unit Offsite Dose Calculation Manual -	3/16/12		Chemistry/ Woods (Bryan)
13.	TMI action items	7/1/12	TVA to provide letter when TMI actions are field complete.	Licensing (Gordon)
14.	EP Drill Open Items a. Duty Specialist b. Commercial Dose Assessment	TBD	Determine NPG Schedule for Changes - Update "AS-Built" E-Plan.	EP – Detchemendy
15.	Extend Construction Permit Extend Part 70 License	4/27/12		Lic (Arent)
16.	Info For Commissioner Drop-In	5/4/12		Lic (Arent)
17.	GSI-191 Resolution	2/24/12	TVA to provide letter	Eng Koontz (Bryan)
	<u>NRC Follow-up Items</u>			
	ASME N-801 & N-802 code cases	Received	NRC response to relief request submitted 9/1/11.	NRR
	Exemption to 10CFR50.49 for some Category II cables?	2/2/12	Determine if exemption required. NRC may need to establish a license condition.	Hilmes (Stockton)
	Recent T/S RAIs on RCS leakage	2/2/12	Discussion between NRC and TVA	
	<u>Post ETC Updates</u>			
	Issue Unit 2 Completion Letter	TBD		Licensing/Arent
	Submit final as-constructed FSAR figures	TBD		Licensing/ Stockton
	Discuss Project Schedule	5/8/12		Skaggs/Arent
	Special Nuclear Materials License			Licensing (Arent)
	Letter to terminate Part 30/40 License after receipt of Part 50 License	TBD		Licensing (Arent)
	Combined U1/U2 FSAR (Stockton)	TBD		Licensing
	ASME Section III N-3 report	TBD		Eng/Crouch

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No.	Description	Status	Additional Comments	Resp Org/Person
	Letter to notify NRC when Vital Area Boundary returned to original location	TBD	Security Plan Update - Boundary to be restored.	Lic/Arent