

WBN2Public Resource

From: Boyd, Desiree L [dlboyd@tva.gov]
Sent: Monday, January 23, 2012 9:51 AM
To: Poole, Justin; Milano, Patrick; Campbell, Stephen; Epperson, Dan
Cc: Arent, Gordon; Bryan, Robert H Jr; Boyd, Desiree L; Crouch, William D; Templeton, Pamela J
Subject: NRC PM Open Items List 01-24-12.docx
Attachments: NRC PM Open Items List 01-24-12.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: 630

Mail Envelope Properties (7AB41F650F76BD44B5BCAB7C0CCABFAF27D4D356)

Subject: NRC PM Open Items List 01-24-12.docx
Sent Date: 1/23/2012 9:51:24 AM
Received Date: 1/23/2012 9:51:27 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
"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

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| MESSAGE | 227 | 1/23/2012 9:51:27 AM |
| NRC PM Open Items List 01-24-12.docx | | 36351 |

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01/24/2012
(423) 751-7777 ID 4233658764#

| 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. 1/27/12 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. 1/27/12 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 | <ul style="list-style-type: none"> • 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) |
| | | | | |
| | <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) |
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| | <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 |
| | Letter to notify NRC when Vital Area Boundary returned to original location | TBD | Security Plan Update - Boundary to be restored. | Lic/Arent |