

## WBN2Public Resource

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**From:** Boyd, Desiree L [dlboyd@tva.gov]  
**Sent:** Thursday, June 14, 2012 4:08 PM  
**To:** Poole, Justin; Arent, Gordon; Bryan, Robert H Jr  
**Subject:** 2012-06-18 - WBN Project Plan - Unit 2.pdf - Adobe Acrobat Professional  
**Attachments:** 2012-06-18 - WBN Project Plan - Unit 2.pdf

*For next phone call, Monday 6/18/12 at 9:00 am.*

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*Desiree L. Boyd*

WBN Unit 2 Licensing

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**Hearing Identifier:** Watts\_Bar\_2\_Operating\_LA\_Public  
**Email Number:** 705

**Mail Envelope Properties** (7AB41F650F76BD44B5BCAB7C0CCABFAF2E1C12B7)

**Subject:** 2012-06-18 - WBN Project Plan - Unit 2.pdf - Adobe Acrobat Professional  
**Sent Date:** 6/14/2012 4:08:02 PM  
**Received Date:** 6/14/2012 4:07:57 PM  
**From:** Boyd, Desiree L

**Created By:** dlboyd@tva.gov

**Recipients:**

"Poole, Justin" <Justin.Poole@nrc.gov>  
Tracking Status: None  
"Arent, Gordon" <garent@tva.gov>  
Tracking Status: None  
"Bryan, Robert H Jr" <rhbryan@tva.gov>  
Tracking Status: None

**Post Office:** TVANUCXVS2.main.tva.gov

Files	Size	Date & Time
MESSAGE	240	6/14/2012 4:07:57 PM
2012-06-18 - WBN Project Plan - Unit 2.pdf		193199

**Options**

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

# WBN UNIT 2 PROJECT PLAN

06/18/2012

## I. SUBMITTAL LOOK-AHEAD

Item No.	Description	Resp. Person	Due Date
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### License Amendments / Technical Specifications

1.	Common Service Station Transformer (CSST) A & B Credit	Shea	October 12, 2012
2.	U1 Hydrology LAR	Shea	July 31, 2012
3.	U2 Hydrology FSAR & TS Update	Stockton	August 16, 2012
4.	SSER Open Item 32: Diesel Generator Frequency Allowable Value	Hilmes	January 13, 2013

### SSER Appendix HH Open Items (requiring submittal)

1.	SSER Open Items 5 & 8: Provide updated core map	Westinghouse/Koontz	September 21, 2012
2.	SSER Open Item 13: Submit an ASME Section XI Inservice Test Program for the first ten year interval six months before receiving an Operating License. [Commitment NCO080008033: Item 017 of Enclosure 2 of letter T90 080128 001]	McDonald/Crouch	March 2014
3.	SSER Open Item 25: Submit documentation of liability insurance coverage pursuant to 10 CFR 140.11(a)(4)	Arent	June 2014
4.	SSER Open Item 37: Submit changes to the Emergency Plan (REP) prior to fuel load	Detchemendy	June 2014
5.	SSER Open Item 41: Update Plant design displays & dose assessment models to provide two unit capability.	Hilmes/Koontz	December 2013
6.	SSER Open Item 61: Fuel Thermal Conductivity Degradation Model (PAD Code) - note currently this is a License Condition - tracking PWROG activity to update code	Koontz	October 26, 2012

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Item No.	Description	Resp. Person	Due Date
7.	SSER Open Item 70: Submit PreService Inspection program update.	McDonald/Crouch	September 28, 2012
8.	SSER Open Item 81: General Atomic High Range Rad Monitor - Test Results	Hilmes	August 31, 2012
9.	SSER Open Item 83: Letter verifying completion of data storm test on DCS	Hilmes	January 2015
10.	SSER Open Item 117: Provide calculational basis for access to vital areas - mission dose and update FSAR. (Amendment 109) [Commitment 112046729]	Koontz/Arent	August 16, 2012
11.	SSER Open Item 134: Provide resolution of dam stability analysis for Cherokee and Douglas Dams finite element analysis.	Ray	August 31, 2012
12.	SSER Open Item 138: Following update of ODCM, update annual Chi/Q values in the FSAR. (Amendment 109)	Arent	August 16, 2012
13.	SSER Open Item 139: Include cost benefit analysis in next update to FSAR. (Amend 109)	Arent	August 16, 2012
14.	Submit a Technical Specification and Bases change package to TVA Licensing to change Table 3.3.3-1, Line item 6 (Reactor Vessel Water Level) to remove the reference to note (g) and bases to show RVLIS as a Type A variable. Need calculation WBNO4SG4047 revised. PER 488815 [Commitment 113307292]	Crouch/Hilmes/Clark	August 16, 2012
15.	Submit a FSAR Change Package to TVA Licensing to Amendment 108, Table 7.5-2, "Regulatory Guide 1.97 Post Accident Monitoring Variables Lists," will be updated to show RVLIS as a Type "A" variable. Need calculation WBNO4SG4047 revised. PER 488815 [Commitment 113307350]	Crouch/Hilmes/Clark	August 16, 2012

### Other Submittals

1.	As-Constructed Fire Protection Report [Commitment 113461862]	Hilmes	July 2014
2.	U2 FSAR With As-Constructed Figures [Commitment 112068531]	Arent	July 2014

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3.	Prior to fuel load, a final report will be submitted following certain validation activities as described in the IPEEE Design Report (Enclosure 1). [Commitment 111027893]	Koontz/Enis	July 2014
4.	TVA will provide the NRC staff an updated [security] classification scheme that reflects these changes for WBN Unit 2. [Commitment 111033038: RAI Response 3.r of Enclosure 2. of Letter T02 100427 001]	Reynolds	May 2014
5.	Submit a merged U2 FSAR / U1 UFSAR [Commitment 111360889]	Licensing	April 2016
6.	Provide a non-proprietary version of a Westinghouse FSAR Chapter 15 Transient Analysis Submittal	Bryan	July 2012
7.	Fire Protection Report	Hilmes/Wiggall	June 28, 2012
8.	10 CFR Part 70 License Extension	Bryan	August 15, 2012
9.	2 Unit ODCM	Woods/Shea	September 14, 2012
10.	As-Constructed PRA	Guey/Koontz	October 2014
11.	TMI Commitment Review Letter	Licensing	January 2014
12.	Letter to terminate Part 30/40 License after receipt of Part 50 License	Licensing	January 2015
13.	ASME Section III N-3 Report	Crouch	September 2014
14.	Letter to NRC for notification of Vital Area Boundary Restoration	Licensing	May 2014
15.	Unit 2 Completion Letter	Licensing	December 2014
16.	Fire Protection Report	Hilmes/Wiggall	July 26, 2012

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### Regional Submittals

1.	NOV 391/2010-603-08: Heinemann Breakers	Wiggall/Enis/Stockton	Extended
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