From:<Regina.Borsh@dom.com>To:"Joelle Starefos" <JLS1@nrc.gov>, "Thomas Kevern" <TAK@nrc.gov>Date:02/15/2007 3:36:19 PMSubject:Updates NRC-DCWG Action Item List

Attached is the updated NRC-DCWG Action Item List. Please let me know if you have any questions.

Gina Borsh Dominion Phone: (804) 273-2247 Tie-Line Phone: 8-730-2247

(See attached file: AP1000-ESBWR DCWG Action Items List - Feb 15 2007.pdf)

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CC: "George ZINKE" <gzinke@entergy.com>, "Peter S Hastings" <pshastings@dukeenergy.com>, "Thomas L WILLIAMSON" <TWILLI2@entergy.com>, <raymond.reith@ge.com>, <sdrouth@bechtel.com>, <lck@nei.org>

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Regina.Borsh@dom.com

Recipients

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nrc.gov

OWGWP004.HQGWD001 TAK (Thomas Kevern)

nei.org lck CC

bechtel.com sdrouth CC

ge.com raymond.reith CC

entergy.com

TWILLI2 CC (Thomas L WILLIAMSON) gzinke CC (George ZINKE)

duke-energy.com pshastings CC (Peter S Hastings)

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AP1000 / ESBWR DCWG Action Item List

REVISION DATE: 2/15/2007

Act	Item No.	Ref. No.	Action Item/Work Activity Description	Source of Action Item	Resp Org	Resp Person	Orig. Fcst Complt Date	Forecast Complt Date	Actual Complt Date	Page: 1 of 7 Remarks
	Joir	nt AP 10	000 / ESBWR			_				
С	18	J-03	DCWGs to propose a meeting date for clarifying the method for determining EALs, i.e., is the approach for passive plants different from that used for active plants and is it based on risk?	12/7/06 NRC Meeting	Joint	P. Hastings	s 12/31/2006	12/31/2006	2/1/2007	
С	19	J-04	DCWGs were requested to develop examples and submit to NRC showing use of the new and significant process for discussion at a future DCWG meeting.	12/7/06 NRC Meeting	Joint	J. Hegner P. Hastings	1/5/2007 3	1/5/2007	2/1/2007	
R	20	J-05	DCWGs were requested to coordinate the pre- application environmental review activities with NRC.	12/7/06 NRC Meeting	Joint	J. Hegner P. Hastings	1/12/2007 S	2/15/2007		
R	21	J-06	NRC agreed to facilitate formation of a subgroup on FERC-NRC roles and responsibilities related to regulation of electric transmission grids.	12/7/06 NRC Meeting	NRC	T. Kevern	1/12/2007			Subgroup should provide updates to NRC-DCWG meetings
C	22	J-07	NEI will coordinate all four DCWGs and industry's formation of a subgroup on the FERC-NRC review processes.	12/7/06 NRC Meeting	NEI	L. Kass	1/12/2007	1/12/2007	2/1/2007	
С	23	J-08	NRC will look to see if there is an existing FERC and NRC Memorandum of Understanding (MOU).	12/7/06 NRC Meeting	NRC	J. Starefos	12/15/2006	12/15/2006	2/1/2007	
С	24	J-09	NEI will identify which COL applicant utilities are impacted by FERC regulation of transmission grids and which are not, e.g., utilities in Texas, TVA, etc.	12/7/06 NRC Meeting	NEI	L. Kass	12/15/2006	12/15/2006	2/1/2007	

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,	Joir	nt AP 1	000 / ESBWR							
С	25	J-10	DCWGs will provide example chapters of the FSAR in early January for an NRC Workshop in early February on the format and level of detail (not technical adequacy).	12/7/06 NRC Meeting	Joint	J. Hegner F Hastings	9. 1/5/2007	1/5/2007	2/1/2007	
С	26	J-11	NRC will consider use of a conference room outside of the NRC building for the Workshop on example FSAR chapters.	12/7/06 NRC Meeting	NRC	T. Kevern	2/1/2007	2/1/2007	2/1/2007	
С	27	J-12	DCWGs will consider use of a CD to provide the meeting materials for the example FSAR chapter Workshop which would permit a test of electronic file linking (COLA FSARs, COLA ERs, generic DCDs, ESP Applications, etc.).	12/7/06 NRC Meeting	Joint	J. Hegner F Hastings	P. 1/5/2007	1/5/2007	2/1/2007	
с	28	J-13	NEI will provide the schedule for submittal of NEI- prepared Technical Reports.	12/7/06 NRC Meeting	NEI	L. Kass	2/1/2007	2/1/2007	2/1/2007	Will be attached to DCWG meeting notes.
R	29	J-14	Each DCWG will request NRC to treat the DCWG as a business entity to allow NRC to invoice the entity and have the entity be responsible for allocating NRC costs between members.	12/7/06 NRC Meeting	Joint	G. Zinke P. Hastings	2/1/2007	2/28/2007		Discuss at next DCWG meeting.
С	30	J-15	NRC will be prepared to address the scope of "other site work to support plant construction" at the next joint DCWG meeting.	12/7/06 NRC Meeting	NRC	T. Kevern	2/1/2007	2/1/2007	2/1/2007	
R	31	J-16	NRC will be prepared to provide feedback on the acceptability of operational programs in a generic DCD at the next joint DCWG meeting.	12/7/06 NRC Meeting	NRC	J. Starefos	3/22/2007			Discuss at next DCWG meeting.
С	32	J-17	NRC will be prepared to address information needed on fabrication schedules at the next joint DCWG meeting.	12/7/06 NRC Meeting	NRC	T. Kevern	2/1/2007	2/1/2007	2/1/2007	

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)	Join	nt AP 10	000 / ESBWR							· ·
С	34	J-19	NRC will provide an update on preparations to issue DG-1145 as final (which sections changing or not).	12/7/06 NRC Meeting	NRC	T. Kevern	2/1/2007	2/1/2007	2/1/2007	·
с	36	J-18	DCWGs agreed to prepare a single integrated Action Item list that could be updated after each meeting and attached to the NRC's meeting summary.	12/7/06 NRC Meeting	Joint	J. Hegner G. Zinke	1/8/2007	1/8/2007	2/1/2007	ţ
	41	J-21	DCWGs to evaluate SOC for new rule and request if additional basis needed for the NRC definition of "significant" as regards "new and significant" in evaluating change in environmental impacts between an ESP EIS and COLA EIS	12/7/06 NRC Meeting	Joint	J. Hegner G. Zinke	2/16/2007		·	
с	42	J-22	Post documents in ADAMS that show how comments on DG-1145 have been dispositioned.	2/1/07 NRC Meeting	NRC	J. Starefos	2/9/2007	•	2/12/2007	ML070280006
A	43	J-23	Address level of detail in FSAR Section 13.1 (via white paper or NEI template).	2/1/07 NRC Meeting	NEI	L. Kass	3/22/2007			Discuss at next DCWG meeting.
С	44	J-24	Post documents in ADAMS on DG-1145 guidance for FSAR Section 13.1.	2/1/07 NRC Meeting	NRC	W. Reckley			2/12/2007	ML070280006
A	45	J-25	Determine if COLA Part 6 contains the Site Redress Plan even if no LWA is requested.	2/1/07 NRC Meeting	Joint	P. Hastings	s 2/28/2007			
A	46	J-26	Provide a list of DG-1145 sections that address construction for possible consolidation.	2/1/07 NRC Meeting	Joint	P. Hastings	s 2/13/2007			Provide to NRC at planned 2/13/07 RGI.206 workshop
A	47	J-27	Discuss AP1000/ESBWR DCWG prioritized list of pre-application interface activities at next DCWG meeting. Include site-specific activities and COLA sections that warrant technical and/or level-of- detail discussions.	2/1/07 NRC Meeting	Joint	P. Hastings T. Williamsc				Provide pre-meeting handout to NRC

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	Joir	nt AP 1	000 / ESBWR			_					
A	48	J-28	Provide information on meeting cancellation of the classified security briefing.	2/1/07 NRC Meeting	NRC	J. Starefos	3/22/2007			Discuss at ne	kt DCWG meeting.
A	49	J-29	Discuss need to provide guidance on LWA request after the rule is issued.	2/1/07 NRC Meeting	NRC	J. Starefos	3/22/2007			Discuss at ne	ct DCWG meeting.
A	51	J-31	Schedule DCWG meetings for 2007.	2/1/07 NRC Meeting	All	P.Hastings T.Williamson J.Starefos	n			DCWGs and I	NRC.
A	52	J-32	Policy issues on COLA ERs that reference an ESP (N A, G G, Vogtle) : (1) "demonstrate that the design of the facility falls within site characteristics and design parameters specified in the early site permit," (2) level of design detail needed in ER Ch.3	2/1/07 NRC Meeting	All	P.Hastings T.Williamson J.Starefos	ní			DCWGs and I DCWG meetin	NRC. Discuss at next ng.
A	54	J-34	Further discussion is needed on RG 1.206 C.III.4 issue of conversion to commitment as one possible disposition of a COL Information Item in the COLA FSAR.	2/2/07 NRC Meeting	All	P.Hastings T.Williamso J.Starefos	n			commitment p in context of F commitments NEI guidance	NRC. Use of the rocess should be reviewed Part 52, how such would be controlled, how applies, applicable change ses, etc. Parking lot issue orkshop.
A	55	J-35	Further discussion is needed for when "new systems" are added to the design description that are not mentioned in the DCD; need to consider if there are Tier 1 impacts and other related issues.	2/2/07 NRC Meeting	All	P.Hastings T.Williamso J.Starefos	n			DCWGs and I from 2/2/07 w	NRC. Parking lot issue orkshop.
A	56	J-36	Further discussion is needed for when the COLA FSAR uses section/subsection numbering different from that in the generic DCD (consideration of literal compliance with DC Rule IV.A.2.a and definition of departure in this case.	2/2/07 NRC Meeting	All	P.Hastings T.Williamso L. Burkhar	n			DCWGs and from 2/2/07 w	NRC. Parking lot issue orkshop.

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J	Joii	nt AP 10	000 / ESBWR								
Α.	57	J-37	Further discussion is needed on the issue of level of detail, treatment of conceptual design information responsive to Part 52, SRP, RG 1.206. Particular consideration of RG 1.206, C.III.1 "delta" information.	2/2/07 NRC Meeting	All	P.Hastings T.Williamson J.Starefos				DCWGs and from 2/2/07 v	NRC. Parking lot issue vorkshop.
A	58	J-38	Further discussion is needed to clarify and reach clear mutual agreement on operational program content/timing matters consistent with SECY 05- 0197.	2/2/07 NRC Meeting	All	P.Hasting T.Williams J.Starefo	ion			DCWGs and from 2/2/07 v	NRC. Parking lot issue vorkshop.
A	59	J-39	Provide further information regarding if the COLA will provide the actual text of COL Information Items so as to facilitate NRC review.	2/2/07 NRC Meeting	Joint	P. Hastin T. William					
A	62	J-42	Determine how references that are not under the control of the COL applicant will be handled (e.g., websites).	2/2/07 NRC Meeting	Joint	P. Hastin T. William					
A	63	J-43	Determine how, after initial submittal of the COLA, revised COLA sections will be identified. Will the "Left Margin Annotations" include RAI responses?	2/2/07 NRC Meeting	Joint	P. Hastin T. William	•				
Α	64	J-44	Review definitions used for "Left Margin Annotations" and tighten wording.	2/2/07 NRC Meeting	Joint	P. Hastin T. William					
A	65	J-45	Determine how differences between the R-COL application and the S-COL applications will be identified. See Remarks	2/2/07 NRC Meeting	Joint	P. Hastin T. William				application w	cuses on where the R-COL ill be different than a broach that will be described blications.
A	67	J-47	Determine how "Left Margin Annotations" will be used to identify DCD interface requirements.	2/2/07 NRC Meeting	Joint	P. Hastin T. William					

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J	Joii	nt AP 1	000 / ESBWR								
Α	68	J-48	Provide language on "this DCD section is incorporated by reference" to NRC for OGC review.	2/2/07 NRC Meeting	Joint	P. Hastings T. Williamsor	י ו				
ΑΡ	АР	1000									
	33	AP-01	NRC will be prepared to address TSC location at a closed portion of a future meeting.	12/7/06 NRC Meeting	NRC	J. Starefos	2/1/2007	3/22/2007		Hastings to de meet via telec	etermine if facilities exist to onference
	38	AP-02	NRC to provide feedback on the proposals by the AP 1000 DCWG for updating the AP 1000 DCD	12/7/06 NRC Meeting	Joint	P. Hastings J. Starefos	2/1/2007	3/22/2007			NRC. Hastings to identify it rences from ESBWR
С	39	AP-03	Westinghouse to establish meeting with NRC on validation issues relative to the electronic version of Revision 15 of the DCD	12/7/06 NRC Meeting	W	A. Sterdis	2/1/2007	2/1/2007	2/1/2007		
С	40	AP-04	AP1000 DCWG will provide the NRC with a schedule for Technical Report submittals	12/7/06 NRC Meeting	AP	P. Hastings	2/1/2007	2/1/2007	2/1/2007		·
A	69	AP-05	Provide feedback on AP1000 DCD Revision 16 and OGC/impact/reference to hearings.	2/2/07 NRC Meeting	NRC	J. Starefos				See also AP-)2
ES	ESI	BWR									
R	7	ES-07	ESBWR DCWG to submit letter on communications protocol.	9/20/06 NRC Meeting	ES	R. Borsh	10/24/2007	2/28/2007			
С	11	ES-11	NRC requested that GE identify those COL Item dispositions in ESBWR DCD Rev 3 that would require intensive NRC staff review. If the COL Item database is to provide such information, the database needs to be submitted on the ESBWR DCD docket regularly.	10/24/06 NRC Meeting	, GE	R. Reith	12/7/2006	<u> </u>	2/1/2007	······································	

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ES	ESE	BWR										
С	12	ES-12	NRC was requested to identify the technical areas of COL Application review that NRC expects would be the critical path activities for their review; and if there are pre-application interactions that could reduce the critical path.	10/24/06 NRC Meetin	ng NRC	T. Kevern	12/7/2006	2/1/2007	2/1/2007			
С	13	ES-13	NRC was requested to comment on the format of draft FSAR Chapter 2 and the way the FSAR refers to and incorporates the ESBWR DCD and North Anna ESP Application SSAR.	10/24/06 NRC Meetin	ng NRC	T. Kevern	12/7/2006	2/2/2007	2/2/2007			
С	14	ES-14	The ESBWR DCWG was requested to consider providing an example of the format for Chapter 2 of the River Bend FSAR since it would not refer to or incorporate information from an ESP Application SSAR.	10/24/06 NRC Meetin	ng ES	G. Zinke	1/31/2007		2/12/2007			
R	15	ES-15	The ESBWR DCWG was requested to consider providing an explanation of the reason supplemental information was being added to a Chapter and to consider numbering each side header identifying supplemental information as a means to correlate the explanations.	10/24/06 NRC Meetin	ng ES	R. Borsh	12/7/2006	3/22/2007				
С	35	ES-16	GE to schedule a meeting with NRC on COL Items and ITAAC in the ESBWR DCD.	12/7/06 NRC Meetir	ig GE	R. Reith			1/9/2007			
Α	70	ES-17	Followup on parallel reviews of DCD and COLA.	2/2/07 NRC Meetin	g ES	T. Williamso	n					-