



GE Energy

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MFN 06-321

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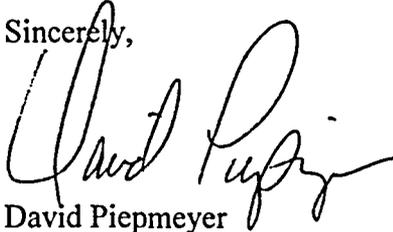
**Subject: ESBWR Design Certification Application – Updated Submittal Schedules**

The NRC Staff is currently reviewing a design certification application for the ESBWR. As part of the review process, the NRC Staff requests information regarding the various sections of the application. To facilitate understanding of the NRC Staff's requests and to establish due dates for GE responses, GE and the NRC Staff conduct telephone conferences on the draft Requests for Additional Information (RAIs). Currently GE has received ~1800 NRC RAIs regarding the ESBWR design certification application and Licensing Topical Reports (LTRs) submitted in support of the application. GE has attempted to provide accurate RAI response commitment dates after the telephone conferences clarifying the RAIs. GE appreciates the clarification discussions with the NRC, as it helps with the responses and our ability to establish a meaningful commitment. However, for certain RAIs, LTRs and a DCD Chapter, which are listed in Enclosure 1, the extent of additional effort involved in providing complete responses, or the completed documents, prevented GE from meeting the original commitment dates. GE requests that the associated commitment dates be revised as indicated in the enclosure. GE will continue to work to provide information in the most expeditious manner possible and by the dates committed, and to inform the NRC if these dates will not be met.

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GE understands that the NRC Staff plans their resources based on the commitment dates and that information regarding changes to these dates is important. If the NRC staff has any questions regarding the dates in the enclosure, please contact me.

Sincerely,



David Piepmeyer  
Project Manager, ESBWR DCD

Enclosure:

1. MFN 06-321 -- Updated Submittal Dates for ESBWR RAI Responses and Licensing Topical Reports

cc: AE Cabbage USNRC (with enclosure)  
DH Hinds GE/Wilmington (with enclosure)  
GB Stramback GE/San Jose (with enclosure)

**ENCLOSURE 1**

**MFN 06-321**

**Updated Submittal Dates for ESBWR RAI Responses  
and Licensing Topical Reports**

ESBWR Revised LTR/RAI Submittal Schedule

NRC Commitment	Revised NRC Submittal Date	Comments
<b>LTRs</b>		
NEDE-33279P, ESBWR Containment Fission Product Removal Evaluation Model	10/16/06	Final - Draft submitted 7/12/06
<b>RAIs</b>		
6.5-2 (Phase 1)	1st phase 9/29/2006	(Final) - alternate approach discussed with NRC for Phase 1/Phase 2 (Phase 2 see below)
6.2-11	09/25/06	
15.0-2	09/25/06	
6.5-2 (Phase 2)	Phase 2 10/09/2006	Alternate approach discussed with NRC, due dates for Phase 1/Phase 2 agreed upon with staff. (Phase 1 see above).
5.4-36 thru 5.4-37, 5.4-39	10/17/06	
15.0-1	09/25/06	
6.2-21, 26, 27	09/25/06	
Siting RAIs - 2.1-2, 2.3-7 thru 2.3-10, 14.3-23 thru 14.3-25, 15.3-2	10/16/06	
13.6-1, 13.6-2	10/16/06	
21.6-8, 21.6-41	10/06/06	
21.6-34, 21.6-35, 21.6-43, 21.6-48	10/20/06	
21.6-49	10/05/06	
21.6-51	10/20/06	
6.2-58 thru 6.2-63	10/23/06	
6.2-52	09/25/06	
9.3-26	10/30/06	
14.3-1 Revised Response -	11/3/06	
4.4-10 thru 4.4-13	11/10/06	
4.6-23	11/13/06	
4.6-27, 4.6-28, 4.6-34	11/15/06	
14.2-5 thru 14.2-21	10/09/06	
19.2-51	10/30/06	
21.6-76	09/28/06	
13.3-1 thru 13.3-5	10/16/06	
19.0.0-6	11/07/06	
19.1-1	later	Submittal date being developed & will be provided by 10/31/06
19.1-2	10/09/06	
19.1-3 through 19.1-4	11/07/06	

NRC Commitment	Revised NRC Submittal Date	Comments
19.1-11 through 19.1-15, 19.1-19	11/07/06	
19.2.3-1	11/07/06	
19.3.0-2	11/07/06	
19.2-11, 19.2-12, 19.2-14, 19.2-17	11/07/06	
19.2-25 through 19.2-33, 19.2-35 through 19.2-38	11/07/06	
19.2-3	12/07/06	
19.2-7 through 19.2-9	11/07/06	
19.2-56, 19.2-63, 19.2-65	11/07/06	
19.4.0-1	11/07/06	