

PMComanchePeakPEm Resource

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Sent: Wednesday, June 13, 2012 3:48 PM
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Subject: 2012-06-13 Woodlan, Talking Points
Attachments: 2012-06-13 Talking Points.pdf

Steve,

I have attached my latest version of our talking points for your information. I will prepare updated talking points next week to support our next COLA Status Call.

Donald R. Woodlan

Manager, Nuclear Regulatory Affairs

Luminant Power

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Talking Points 2012-06-13
Based on RAI Table of 5/31/12
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Licensing Conference Calls



	Title ▼▲	Description	PM Status Update	Action Required	Date ▼▲
<div style="text-align: right;"> </div>					
<div style="text-align: right;"> </div>					
00 Misc (6)					
045 Recent Letters (4)					
	TXNB-12014 COLA Part 10 ITAAC R2 UTR R0	Provides Update Tracking Report Revision 0 to COLA Part 10, ITAAC and License Conditions, Revision 2 in preparation for issuing COLA Revision 3.		None.	5/21/2012
	TXNB-12015 TS R2 UTR R0	Provides Updated Tracking Report Revision 0 for part 4, the tech specs, for the COLA in preparation for issuing COLA revision 3.		None.	5/31/2012
	TXNB-12017 ER R2 UTR R0	Provides Update Tracking Report Revision 0 for Environmental Report Revision 2 in preparation for COLA Revision 3.		None	5/31/2012
	TXNB-12020 FSAR R2 UTR R1	Submits Update Tracking Report Revision 1 to the FSAR R2.		None. Supports development of FSAR R3.	6/11/2012
090 Action CPNPP (1)					
	Regulatory Commitments List	Periodically confirm with NRO the list of reg commitments. A report re closed commitments provided Quarterly.	4/20/2010 (TXNB-10033), 7/28/2010 (TXNB-10054), 1/31/2001 (TXNB-11007), 4/25/11 (TXNB-11028), 7/29/11 (TXNB-11051), 10/25/11 (TXNB-11070), 1/30/12 (TXNB-12004), 4/23/12 (TXNB-12011)	Luminant provide July 2012 update.	7/31/2012
120 ACRS (1)					
ACRS Subcommittee Meeting Schedule	<p style="color: red;">* Chap 15 (DCD, COLA and Topicals) [July 9-10], 2012</p> <p style="color: red;">* ACRS full committee changed to July (10?) 2012. CPNPP COLA may be included.</p> <p style="color: red;">* Chap 13 (COLA) August 14, 2012 (8am to 10am) - tentative.</p> <p style="color: red;">* DCD Chap 15 Non-LOCA Topical, tentatively October 2012</p> <p style="color: red;">* Chap 4 (DCD & COLA), September 20 & 21, 2012</p> <p style="color: red;">* Chap 7 (DCD and RCOLA) [Nov 15 & 16], 2012</p>		<p style="color: blue;">* Chap 5 (1/2 day), May 27 - COMPLETE.</p> <p style="color: blue;">* Chap 8, 10 Aug 17-18 - COMPLETE</p> <p style="color: blue;">* Chap 11, 12, & PRA Briefing (NRC), Oct 20 - COMPLETE</p> <p>Chapter 2 will be in two parts. 2.0 to 2.3 will be first and the rest of Chapter 2 later. SER for 2.0 to 2.3 expected in February or Early March 2012.</p> <p style="color: blue;">* Adv Accumulator DCD briefing - TBD</p> <p style="color: blue;">* Chap 18 (DCD & COLA), TBD (tentatively 12/18-19/2012)</p> <p style="color: blue;">* Chap 17 & 19 DCD, tentatively Feb [21-22,]2013</p> <p style="color: blue;">* Chap 6 DCD, tentatively March 21 & 22, 2012 for DCD and COLA</p> <p style="color: blue;">* Chap 14 DCD, tentatively April [25-</p>		5/21/2012

26,] 2013 COLA TBD
*Chap 3, DCD TBD, COLA TBD
* Chap 1, 2, 9, 16 , TBD

01 (3)

030 Issued RAIs (2)

01 Construction Impacts	NRC is considering an RAI re section 1.10 on construction impacts. Will be based on ISG-22 which is in draft. Luminant updated the FSAR re construction impacts on operations via TXNB-11090, FSAR R2 UTR R0, dated 12/20/11.	3/14/12 Update, ISG may get issued in March 2012.	After ISG-22 is finalized, NRC will assess information in Section 1.10 of the FSAR and draft an RAI if needed. No projected date as of yet.	
01 RAI-154 (4494) DCD Reference	Question 01-3. Luminant to supplement COL FSAR to incorporate certified version of US-APWR DCD.	Question 01-3. This RAI is the closure path for OI 01-1	Luminant respond after US-APWR certification is complete.	6/30/2014

035 Responded RAIs (1)

01 RAI-246 (6310) Part 30, 40 and 70 Licenses	Questions 01-9, 10 and 11. This is a followup to RAI-198. Questions 9 - UF6 amounts re security Question 10 - MC&A Program Question 11 - SNM type and amounts Response submitted in TXNB-12007 dated 3/9/12.	2/29/12 Update - Staff needs confirmation that fuel SNM description is in FSAR. Woodlan provided email on 3/1/12. 4/27/12 Question 01-9 changed from Responded to Confirmatory Applicant. 4/25/12 Follow-up RAI expected.	NRC review responses.	3/13/2012
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02 (10)

035 Responded RAIs (1)

02.05.04 RAI-233 (6115) Groundwater impact on seismic	Question 02.05.04-26. Followup information regarding the impact of changing groundwater level on slopes and sliding. On 11/18, the NRC staff approved a new due date of 12/2/11. Luminant responded in TXNB-11081 on 12/1/11.	2/1/12 Update - NRC asked that Luminant resend the RAI response. 2/7/12 Luminant provided response and eRAI table changed Q 02.05.04-26 to Responded. Project status report says RAI-233 is confirmatory. 4/17/12 Update - Discussed during 3/27/12 Public Meeting on hydrology. 4/27/2012 updated. Included in IHCP and response scheduled for 2/28/2012.	NRC update the eRAI table to show as confirmatory. Luminant to address/update as part of IHCP and scheduled date for supplemental response is 2/28/2013.	4/30/2012
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042 Audit Open Items (1)

02.04.12-6 DCD Compliance Open Item	Potential impact of seismic event on groundwater level Need: Address potential impact of seismic event on groundwater level. Not on NRC project status list as of 7/5/2011. See TXNB-11046 dated 7/14/2011.	NRC issued a white paper 10/12/11. Conf call planned for 10/26/11. In lieu of a conference call, a public meeting is planned for 3/20/12. 2/14/12 Update: Question 02.04.12-9 (RAI-147) is the follow-up question and the eRAI table shows the status as Confirmatory. 2/29/12 Update - NRC feels issue is closed but has not determined best method to so indicate. 5/9/12 Update - NRC to discuss during 5/24 public meeting.	NRC to review. NRC provide update at 5/24 public meeting.	11/17/2011
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090 Action CPNPP (8)

		NRC issued a white paper 10/12/11. Conf call held on 12/1/11. Calculations are		
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		Talking Points 2012-06-13 Page 3 of 10			
02.04.02-1 Surface Flooding Open Item	Onsite Flooding from potential Intense Precipitation. Need: Weakness in surface flooding calc need to be addressed. Luminant submitted an updated response via TXNB-11066 on 10/21/11. RAI-139 S01 (Q 02.04.02-2).	impacted by standard plant layout changes and will need to be updated. 2/14/12 Update - RAI-139 is now confirmatory in eRAI Table. 4/17/12 Update - Discussed during 3/27/12 Public Meeting on hydrology.	Luminant to address/update as part of IHCP in a supplement to RAI-139.	12/31/2012	
02.04.10-1 Surface Flooding Open Item	Surface Flooding Need: Discussion re erosion due to onsite flooding and drainage, the impact of 3 & 4 drainage on 1 & 2 (boundary), and ongoing actions to ensure design drainage remains available (e.g., surveillances, operation observations, housekeeping) RAI-139 S01 (Q 02.04.02-2). RAI-139 supplement issued 10/21/11 via TXNB-11066.	NRC issued a white paper 10/12/11. Conf call held 12/1/11. Calculations are impacted by standard plant layout changes and will need to be updated. 2/14/12 Update - RAI-139 is now confirmatory in eRAI Table. 4/17/12 Update - Discussed during 3/27/12 Public Meeting on hydrology.	Luminant to address/update as part of IHCP.	12/31/2012	
RAI-233 Stability	Supplement response to RAI-233, revise FSAR 2.5.4 and 2.5.5, and update settlement and bearing capacity, stability of sloper and lateria earth pressure analysis.		Luminant submit revised response to RAI-233 and address other stability and structural issues.	2/28/2013	
02.04.12-1 Groundwater Open Item	Luminant, prepared and submitted an overarching description. Luminant supplemented RAI-147 (S02), Q 02.04.12-8 re ground water flow in Glen Rose Formation. Response to RAI-22 Q 02.04.05-11 revised to properly reflect groundwater level. See TXNB-11057 dated 8/29/2011. Supp 03 provided by TXNB-11082 on 11/28/11 and included fill properties and extent of above ground fill.	NRC issued a white paper 10/12/11. Conf call held 10/26/11. 2/14/12 Update. Questions 02.04.12-10, 13, 14, 15, 16 are Resolved/Closed. Questions 02.04.12-11, 12, 17, 8, and 9 are confirmatory. 4/17/12 Update - Discussed during 3/27/12 Public Meeting on hydrology.	Luminant to address/update as part of IHCP including a supplemental response to RAI-147. Luminant to include input/output files for MODFLOW model. Update FSAR 2.4-12.	3/29/2013	
02.04.12-3 Groundwater Open Item	Groundwater in existing soil structure Need: Address different interpretations re groundwater in existing soil based on slow rise of level in some monitoring wells. Luminant, incorporate alternate interpretations re groundwater in overarching description. Luminant supplement RAI-147 (S02), Q 02.04.12-9 re shallow ground water. See TXNB-11057 dated 8/29/2011.	NRC issued a white paper 10/12/11. Conf call planned for 10/26/11. In lieu of a conference call, a public meeting is planned for 3/20/12. 2/14/12 Update: Questions 02.04.12-10, 13, 14, 15, 16 are Resolved/Closed. Questions 02.04.12-11, 12, 17, 8, and 9 are confirmatory. 4/17/12 Update - Discussed during 3/27/12 Public Meeting on hydrology. 4/26/12 update. Luminant provided an updated white paper to NRC and asked for a conference call.	Luminant to address/update as part of IHCP as part of supplement to RAI-147.	3/29/2013	
02.04.12-4 Leakage Paths Open Item	Potential error in calculation Luminant has provided a clarification which was included in COLA Rev. 2 dated 6/28/11.	NRC issued a white paper 10/12/11. Conf call planned for 10/26/11. In lieu of conference call, public meeting planned for 3/20/12. 2/14/12 Update: All RAI-145 questions are now Confirmatory.	Luminant to address/update as part of IHCP including a supplement to RAI-145. Luminant to provide input/output files for RESRAD model. Update	3/29/2013	

		<div style="border: 1px solid black; padding: 2px; display: inline-block;"> FSAR 2.3.13. Talking Points 2012-06-13 Page 4 of 10 </div>	
		4/17/12 Update - Discussed during 3/27/12 Public Meeting on hydrology.	
		NRC issued a white paper 10/12/11. Conf call held 10/26/11. In lieu of conference call, a public meeting is scheduled for 3/20/12.	
		2/14/12 Update: All RAI-145 questions are now Confirmatory.	3/29/2013
		4/17/12 Update - Discussed during 3/27/12 Public Meeting on hydrology.	
		NRC preparing detailed comments to be followed by a conference call (10/26). In lieu of a conference call, a public meeting is scheduled for 3/20/12.	
		2/14/12 Update: eRAI table shows the status for Question 02.04.13-3 as Resolved/Closed. Questions 5, 6, and 7 are shown as Confirmatory.	3/29/2013
		4/17/12 Update - Discussed during 3/27/12 Public Meeting on hydrology.	
03 (18)			
030 Issued RAIs (1)			
		This question is linked to a DCD question. Luminant should not answer until the DCD formal response is submitted. Extension granted to 5/24/12. 5/9/12, extension granted to 6/26/12.	
		This RAI is linked to the final response from MHI to RAIs (908-6327 and 907-6321) related to RG 1.221 R0 which are scheduled to be submitted by the end of August 2012. Luminant expects to submit its response by September 14, 2012.	6/26/2012
		One question, 03.03.02-9. Relates to a new regulatory guide on hurricane winds.	
			Luminant requests an extension to September 14, 2012. NRC consider extension request.
035 Responded RAIs (2)			
		Q 03.11-18 followup to Q 03.11-1. The NRC is preparing a followup question to 03.09.06-13 which is very similar to this question.	
		Q 03.11-19 followup to Q 03.11-2. Describe the transition from the initial EQ program to the EQ program to be implemented during plant operation.	
		Q 03.11-20 followup to Q 03.11-11. License condition for program implementation. 12/15, NRC granted extension to 1/31/2012.	
		Response submitted via TXNB-12006 on 2/27/12.	2/29/2012
		Luminant to prepare a generic license condition of operational program inspection activity.	
		4/27/12 Question 03.11-20 changed from responded to confirmatory applicant.	
			NRC review response.

	<p>Questions 03.09.06-21, 22, and 23. Relate to IST and procurement specifications. Will be answered along with RAI-239. Due date extended to 1/31/2012 to be consistent with RAI-239. Clarifying conference call held.</p> <p>Response submitted via TXNB-12006 on 2/27/12 for questions 21 and 23. Response to question 22 submitted via TXNB-12007 dated 3/9/12. TXNB-12021 dated 6/13/12 provided a supplemental response to question 22 (to correct the revision level of NUREG-1482).</p>	<p>Also being tracked as three open items. Linked to a DCD question. Extended to 2/29/12 awaiting final DCD response.</p> <p>Question 03.09.06-22 is delayed until 3/30/12 awaiting final DCD mark-up in DCD response to an RAI.</p> <p>4/3/12 update - Q22 changed from issued to responded</p> <p>4/27/12 Question 23 changed from Responded to confirmatory applicant. NRC needs clarification re question 22.</p>	<p>6/13/2012</p>	<p>NRC review responses.</p>
<p>040 SER Open Items (4)</p>				
<p>03.09.06 RAI-244 (6222) IST</p>	<p>Responded.</p>		<p>2/27/2012</p>	<p>NRC review response.</p>
<p>03.11-18 RAI-239 EQ Open Item</p>	<p>Responded</p>		<p>2/27/2012</p>	<p>NRC review response.</p>
<p>03.11-19 RAI-239 EQ Open Item</p>	<p>Responded.</p>		<p>2/27/2012</p>	<p>NRC review response.</p>
<p>03.09.06-22 RAI-244 IST</p>			<p>6/13/2012</p>	<p>NRC review Luminant response.</p>
<p>045 Recent Letters (1)</p>				
<p>TXNB-12021 RAI-244(6222) IST</p>	<p>Corrects the revision level of NUREG-1482.</p>		<p>6/13/2012</p>	<p>NRC review supplemental information.</p>
<p>090 Action CPNPP (10)</p>				
<p>3.7-3.8-10 Evaluation of NI SSI</p>	<p>Evaluation of the NI Complex which shows that the site-specific SSI analysis results of NI Complex are enveloped by DCD SSI analysis results.</p>		<p>9/28/2012</p>	<p>Luminant complete evaluation.</p>
<p>3.7-3.8-20 FSAR R3 UTR R0</p>	<p>FSAR R3 UTR R0 to include: Updates to the plot plan (1.2 and 2.1); Atmospheric dispersion (2.3); Aircraft hazards (3.5); Main control room habitability (6.4); Grounding and lightning protection (8.3); HVAC (9.4); radiation protection (12.3); and PRA (19.1)</p>		<p>10/31/2012</p>	<p>Luminant prepare and submit UTR.</p>
<p>3.7-3.8-30 Physical Security Plan and High Assurance Evaluation</p>	<p>Via separate letter, updates to the Physical Security Plan and High Assurance Evaluation will be developed to include plant layout changes.</p>		<p>10/31/2012</p>	<p>Luminant prepare and submit PSP updates. Luminant work with MHI re submittal of HAE update.</p>
<p>3.7-3.8-40 ER R3 UTR R0</p>	<p>UTR will contain the updates based on seismic closure plan including: text, table and figure updates to reflect common foundation and new plant layout (F2.1-1, F2.3-26, F2.3-27, F3.1-1, F3.4-3, F4.1-1, and F6.3-1); table update due to source or receptor location if needed (T5.4-1 and T5.4-3)</p>		<p>11/30/2012</p>	<p>Luminant prepare and submit UTR.</p>
<p>3.7-3.8-50 FSAR R3 UTR R1</p>	<p>UTR to include: updates to reflect EPRI guidance for earthquake sources in the CEUS (2.5); Fire protection updates (9.5 and 9.A)</p>		<p>2/28/2013</p>	<p>Luminant prepare and submit UTR.</p>
	<p>Follow-up to RAI-226 questions:</p>	<p>The 2/14/12 eRAI Table listed RAI-226 questions 03.07.02-23 and 24 as</p>		

03.07.02 RAI-247 (6266) Seismic Follow-up	03.07.02-26 is follow-up for 23 (items 2.5,6,7,9,10, and 13)	Confirmatory Action NRC. 4/16/12 Update - Luminant has rolled the response to this RAI into the ISCP.	Luminant prepare and submit responses.	4/30/2013
3.7-3.8-60 FSAR R3 UTR R2	03.07.02-27 is follow-up for 24 (items 1,3,4,6,7,8 and 9)	Updates to site-specific seismic analyses in 3.7, 3.8 and Appendices 3H, 3I, 3J, 3KK, 3LL, and 3MM)	Luminant prepare and submit UTR.	4/30/2013
3.7-3.8-63 RAI-221 Supplement	Supplement response to RAI-221 to reflect updated site-specific seismic analysis.	Supplement response to RAI-221 to reflect updated site-specific seismic analysis.	Luminant prepare and submit supplement.	4/30/2013
3.7-3.8-66 RAI-226 Supplement	Supplement response to RAI-226 to reflect updated site-specific seismic analysis.	Supplement response to RAI-226 to reflect updated site-specific seismic analysis.	Luminant prepare and submit supplement.	4/30/2013
3.7-3.8-80 FSAR R3 UTR R3	UTR to include site-specific analysis of NI complexes 3.7, 3.8 and Appendix 3NN).	UTR to include site-specific analysis of NI complexes 3.7, 3.8 and Appendix 3NN).	Luminant prepare and submit UTR.	6/28/2013
06 (4)				
035 Responded RAIs (1)				
06.04 RAI-240 (6158) CRH Habit	Q 06.04-14 and 15. Control Room Habitability. A clarifying call was held on 12/13/11. Luminant needs more time to obtain, V&V and run ALOHA code. NRC approved extension to respond to 3/30/2012. Response provided via TXNB-12008 on 3/29/12. TXNB-12021 provided a missing figure from the original response.	Also being listed as two open items. 4/5 Q 14 and 15 Changed from issued to responded.	NRC review Luminant's response.	6/13/2012
040 SER Open Items (2)				
06.04-14 RAI-240 CR Hab	Statused as Responded.		NRC review Luminant's response.	3/29/2012
06.04-15 RAI-240 CR Hab	Statused as responded (4/5/12)		NRC review Luminant's response.	6/13/2012
045 Recent Letters (1)				
TXNB-12021 RAI-240(6158) CRH	Supplement provided figure omitted from original response.		NRC review response.	6/13/2012
08 (2)				
035 Responded RAIs (1)				
08.01 RAI-249 (6316) Shared Offsite Elec	NRC is asking questions re GDC-5. One question, 08.01-3, with four parts. Response provided via TXNB-12013 dated 5/16/2012.	3/1/12 Woodlan - this is the third or fourth time we have addressed these issues. Regulatory basis is unclear. OPS for CPNPP is not committed to GDC 5. Future interactions may include public conference calls, public meetings or discussions during DCWG meetings. 3/29/12 Update - Clarifying conference call held. Luminant asked for more time to respond re GDC 5 concerns. NRC to reassess their position. Extension granted to 5/17/12. 4/26/12 - Clarifying call held with branch chief. NRC to provide position on GDC 5.	NRC consider position on application of GDC 5 to offsite power systems. NRC move question to responded status. NRC review responses.	5/17/2012
100 Action NRO (1)				
ACRS Questions	The ACRS sub-committee has issued five	NRC will address but method has not been	NRC determine method to	

re Chapter 8	questions resulting from their briefing on Chapter 8.	finalized. NRC may choose to ask RAIs to get applicant input.	address questions.	3/30/2012
<p>09 (9)</p> <p>035 Responded RAIs (2)</p>				
09.02.01 RAI-251 (6348) ESWS	<p>Questions 09.02.01-6 to 11. Q6 is a follow-up to RAI-109 Q1 Q7 is a follow-up to RAI-109 Q2 Part B Q8 to 10 are new and seem to be derived from DCD review. Luminant responded via TXNB-12016 on 5-31-12.</p>	<p>It is unexpected to get "follow-up" RAIs for questions which are statused as Resolved/Closed. Luminant response development impacted by DCD ACRS presentation on Chapter 9. Extension granted to 5/11/12 update, NRC granted extension to 5/31/12.</p>	<p>NRC review responses.</p>	5/31/2012
09.02.05 RAI-252 (6358) UHS	<p>RAI-252 09.02.05-18 to 26 UHS Response submitted via TXNB-12018 on 6/7/12.</p>	<p>4/16 update, Luminant does not need a clarifying conference but needs an extension until 5/17/12. Extension granted 6/7/12.</p>	<p>NRC review response.</p>	6/7/2012
<p>040 SER Open Items (1)</p>				
09.04.05-23 RAI-243 (6124) UHS Vent	<p>Responded.</p>		<p>NRC review response.</p>	2/27/2012
<p>045 Recent Letters (3)</p>				
TXNB-12016 RAI-251(6348) ESWS	<p>Responds to questions 09.02.01-6 to 11.</p>		<p>NRC review responses.</p>	5/31/2012
TXNB-12018 RAI-252(6358) UHS Design	<p>Responds to questions 09.02.05-18 to 26</p>		<p>NRC review responses.</p>	6/7/2012
TXNB-12021 RAI-052 S01(3294) re Heavy Loads	<p>Clarifies certain aspects of Heavy Loads program based on feedback from NRC staff.</p>		<p>NRC review supplemental information.</p>	6/13/2012
<p>070 Site Visits/Audits (1)</p>				
Chap 9 UHS Audit	<p>NRC would like to conduct an audit of Chapter 9 UHS calculations in the July or August 2012 time frame. It will take one or two days. Location should allow maximum access to responsible SMEs.</p>	<p>4/11/12 update - Audit could be scheduled for June 2012. Luminant recommends the MNES offices in Arlington VA. Luminant requests the scope of the audit and proposed dates as soon as reasonable.</p>	<p>NRC propose specific dates and provide an audit scope as soon as reasonable.</p>	6/29/2012
<p>090 Action CPNPP (2)</p>				
09.04.05 RAI-243 (6124) UHS Vent	<p>Questions 09-04-05-19 to 25. Q 19 if a followup to Q 12 and 14. Q 22 if a followup to Q 3, Q 23 if a followup to Q 5 and 17. Q 24 if a followup to Q 12 and 15. Q 25 if a followup to Q 10 and 18. Response submitted via TXNB-12006 on 2/27/12.</p>	<p>Q23 listed as seven open item and Closed/Unresolved. Q25 is Resolved/Closed. Q19, 20, 21, 22 and 24 are CN-A CU-Q FU-Q 09.04.05-23 ?? 5/9/12 update - NRC stated they would have an update the week of 5/14.</p>	<p>NRC review response.</p> <p>Luminant provide supplemental response to question 23 related to internal flooding.</p>	2/28/2012
9.2.1 DCD	<p>A conference call in 9.2.1 was held on 1/23/12 with the reviewer, Larry Wheeler. A series of issues (mostly clarifications and corrections) were discussed. In general, these issues need</p>	<p>2/15/12 Update - NRC intends to issue RAIs to MHI on DCD. 2/29/12 Update - NRC expects to issue RAI to DCD re the safety</p>	<p>Luminant update FSAR per</p>	4/30/2012

Revisions	to be addressed in DCD and the FSAR will be updated to be consistent (RAI supplement or UTR).	boundary and COL Item 9.2(7). 3/12/12 Update - RAI 6344 issued in draft to DCD.	MHI response to related RAI.	Talking Points 2012-06-13 Page 8 of 10
10 (1)				
035 Responded RAIs (1)				
10.04.08 RAI-237 (6166) SGBD	Q. 10.04.08-3 asks for additional details. TXNB-11084 dated 12/8/11 provides the Luminant response.	2/28/12 Update - Linked to a DCD issue. Staff needs resolution on DCD issue first.	NRC review response.	12/8/2011
13 (3)				
030 Issued RAIs (1)				
13.03 RAI-258 (6449) EALS	Questions 13.03-43, 44 and 45. Asking for more details.	Clarifying conference call held on 6/1/12. Luminant requested an extension to 7/17/2012.	NRC respond to extension request. Luminant respond to RAI.	6/25/2012
035 Responded RAIs (3)				
13.04 RAI-255 (6447) Table Error	Question 13.04-6. Incorrect reference in Table 13.4-201. Response provided via TXNB-12013 dated 5/16/2012.	the reference to 52.78 appears to be a legacy reference and should have been deleted when part 52 was revised.	NRC review response.	5/16/2012
13.06.01 RAI-234 (6068) Security Followup	Questions 13.06.01-57 and 58. Followup questions concerning target sets and defense. Clarifying conference call held 11/2/11. Luminant to perform a table top. TXNB-11085 dated 12/8/11 provides the Luminant response. Final resolution of the issues is tied to the HAE report which will be issued by Mitsubishi on the DCD docket after the standard plant layout is finalized. TXNB-12005 of 2/20/12 provided a submittal date of 10/31/12.	2/15/12 Update - Discussed need to updated HAE one more time to address all layout changes and new scenarios based on this RAI response. NRC intends to status as "Responded" until the HAE revision is received.	NRC Review response. Luminant provide HAE revision.	10/31/2012
14 (5)				
TXNB-12019 RAI-098 S01	Supplemental response to question 14.02-16 re UHS SSC testing of interlocks.		NRC review supplemental response.	6/7/2012
030 Issued RAIs (3)				
14.02 RAI-257 (6457) UHS Testing	Question 14.02-21 re the testing of various UHS components. Somewhat repetitive of other RAI questions.	6/6/12 - luminant requested to extend Part 4 to August 24, 2012, and the remaining portions to June 22, 2012.	Luminant needs a clarifying conference call.	6/7/2012
14.03.07 RAI-254 (6403) Testing for UHS Components	Question 14.03.07-38 re testing (ITAAC?) for various UHS components.	Extension granted to 6/7/12. 6/6/12 - luminant requested to extend Parts 2 and 3 to August 24, 2012, and the remaining portions to June 22, 2012.	Luminant provide response.	6/7/2012
14.02 RAI-256 (6456) UHS Integrated Testing	Question 14.02-20. Integrated testing of the heat removal capability of the UHS.	6/6/12 - Luminant requested and received an extension to 7/20/12.	Luminant submit response.	7/20/2012
035 Responded RAIs (1)				
		14.02-15 Changed to Resolved Closed		

<p>14.02 RAI-098 (3790) IST</p>	<p>RAI-098, 14.02-15 to 16, Initial Test Prog Answers submitted via TXNB-09064 on 11/11/09. Email of 2/27/12 requested more info on interlocks re UHS. Supplemental response provided by TXNB-12019 on 6/7/12.</p>	<p>14.02-16 Luminant to supplement RAI-256(6456) and 257(6457) are also follow-up RAIs to this question. 2/15/12 Update - NRC intends to develop a plan to address the question(s) for which no follow-up has been identified. Ngola sent email on 2/27 with areas in question 16 that need to be clarified. Luminant evaluating best approach to provide clarifications. 2012-04-03 Update. This supplement is potentially impacted by RAI-252 (Chapter 9). Supplement will not be submitted until that response is final. 2012-04-26 Update, NRC staff intends to issue two new RAIs as followup to Q 14.02-16.</p>	<p>NRC review. NRC issue followup RAIs. NRC review supplemental response.</p>	<p>6/7/2012</p>
<p>17 (1)</p>				
<p>035 Responded RAIs (1)</p>				
<p>17.04 RAI-253 (6410) ESW Pump House Ventilation Components</p>	<p>Question 17.04-9. Risk significance of various components of the ESW Pump House Ventilation system. Response provided via TXNB-12013 dated 5/16/2012.</p>		<p>NRC review response.</p>	<p>5/17/2012</p>
<p>19 (5)</p>				
<p>030 Issued RAIs (1)</p>				
<p>19-20 RAI-259 (6441) RITS External Events</p>	<p>Question 19-20 concerning external events in the RITS Methodology.</p>		<p>Luminant respond to question.</p>	<p>7/3/2012</p>
<p>035 Responded RAIs (2)</p>				
<p>19 RAI-232 (6045) Screens External Events</p>	<p>Question 19-17 (7 parts), and 19-18 (5 parts). Relate to screens for external events and clarifications. These are follow-up questions to RAIs-165 and 166. Luminant needs to the 33 page table and address criterion used to screen external events. Refers to numerous other FSAR chapters and need to develop new discussions. 10/31/11 NRC granted an extension to 12/9/11. TXNB-11085 responded to RAI on 12/8/2011.</p>	<p>2/1/12 Update - status may to be changed to Closed/Unresolved in upcoming eRAI report. 2/28/12 Update - under review but no feedback yet. 5/16/12 update - NRC to provide status in late May or early June.</p>	<p>NRC review response. NRC to provide feedback by 4/25/12 COLA conference call.</p>	<p>12/8/2011</p>
<p>19 RAI-248 (6320) Extreme Winds</p>	<p>One question, 19-19. This is a follow-up to RAI-210 (5069) question 19-14. Luminant responded via TXNB-12016 dated 6/7/12.</p>	<p>Question imposes new design requirements. Luminant will need to perform new assessments and PRA. NRC extended due date to 5/11/12. Luminant is coordinating with Dominion and Mitsubishi to develop a coordinated response. At this time, no clarifying call is needed. 5/9/12 update - NRC granted an extension to 5/31/12.</p>	<p>Luminant submit response.</p>	<p>5/31/2012</p>
<p>045 Recent Letters (1)</p>				
<p>TXNB-12016 RAI</p>				

248 (6320) Extreme Winds	Responds to question 19-19.	Talking Points 2012-06-13 Page 10 of 10	NRC review response.	5/31/2012
090 Action CPNPP (1)				
Provide figures for Mitigative Strategies	Provide the two figures which are part of the mitigative strategies report.		Luminant provide the figures in COLA revision 3.	6/29/2012
Part 01 Fin (1)				
090 Action CPNPP (1)				
Negation Action Plan	Discuss the potential for foreign influence. Call held on Thursday, 1/20, at 10am EST. Luminant assess NRC feedback and develop a plan to resolve. Luminant is standing by its submittal for now. Luminant is standing by the submitted plan at this time. May become an Open Item. Need to resolve before phase 6. Luminant submitted request to track as a Phase 2 Open Item on 7/28/11 (TXNB-11052).		Luminant to re-initiate review (approximately second quarter 2013).	6/29/2013
Part 03 ER (2)				
090 Action CPNPP (2)				
Potential alternate pipeline route	Luminant is exploring an alternate pipeline route based upon ability to obtain right-of-ways. The FSAR and ER have not been revised and may not be but Luminant wants to have alternatives identified and available. 5/19: Michael Willingham noted that any changes to the ER could affect the environmental review schedule.		Luminant determine if update required and inform NRC.	12/31/2012
Update NRO re Transmission Lines	In March of 2010, Luminant informed the NRC that, due to actions by ERCOT, the studies (or at least portions of the studies) regarding off-site power may need to be redone by Oncor. Some of the transmission lines or their routes may change. Some information may be available in the fall of 2010 but some final information may not be available until the spring of 2011.		Luminant keep NRC informed of update status. Subject of future drop in discussion with NRC.	12/31/2012
Part 10 ITAAC (1)				
100 Action NRO (1)				
License Conditions	Generic discussions are ongoing between the NRC Staff (Jerry Wilson) and the industry (NEI COL TF) re standard/typical license conditions. NRC staff is also looking at plant specific license conditions for CPNPP Units 3 and 4. A partial update was included in response to RAI-198 for 10 CFR 30, 40, and 70.		NRC, when time is appropriate, initiate discussion of license conditions for CPNPP Units 3 and 4.	1/31/2013

Total: 71