

PMComanchePeakPEm Resource

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Sent: Friday, September 16, 2011 2:06 PM
To: Monarque, Stephen; ComanchePeakCOL Resource
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Subject: 2011-09-16 Woodlan, Talking Points for 9-21-11 COLA Conference Call with Chapter PMs
Attachments: 2011-09-21 Licensing Conference Call Talking Points.doc

Steve,

Attached are the talking points for our next COLA conference call. I am sending them early so that the PMs have time to check them out ahead of time. The talking points are up-to-date based upon the eRAI tables and the Project Status Table that you sent on the 14th.

Here are a few items left over from the last call:

- We asked for a clarifying call on RAI-224, Sampling the Evaporation Pond. We still need that call.
- We also asked for an extension until 9/30 for RAI-224 based on the need for a clarifying call. I note that per the Project Status Report that the new due date is 9/30/11.
- I asked for an extension on RAI-226, Site Seismic questions, to October 28, 2011. I note that you have listed 10/28 as the due date on the Project Status Table so I assume this is confirmation of the extension.
- We are still trying to set up a public meeting on hydrology for November 17. I am about 95% sure that Luminant can support. Have you confirmed that the staff and contractors can support this date?

I also have a question about Open Items. Some questions are being designated as Open Items without any feedback from the NRC. I assume that the NRC staff has the action to inform the applicant of the nature of the issue which is open. I also assume that the NRC staff will inform us via a follow-up RAI or a conference call. We are just embarking on this portion of the safety review so I may not fully understand the process. I would appreciate a short discussion at the beginning of the call on 9/21/11.

Donald R. Woodlan

Manager, Nuclear Regulatory Affairs

Luminant Power

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Licensing Conference Call Talking Points for 9/21/11

Title	Description	PM Status Update	Action Required	Date
CH: 00 Misc (5)				
090 Action CPNPP (2)				
Hearing Petitions	With 2/25/11 order, the board denied the last contention and closed the proceedings. 3/11 Petition for review with Commission for a decision. A joint petition submitted by multiple activists to stop COL reviews. Luminant and NRC Staff responded on 5/2/11. In August, the former interveners submitted a new proposed contention, a motion to reopen the hearings, and a petition for rulemaking. Luminant filed an answer on 8/22/11. Passed from Commission to ASLB.		Commissioners to respond to petitions and motions. ASLB act on motion to reopen.	9/7/2011
Regulatory Commitments List	Periodically confirm with NRO the list of reg Commitments. A report re closed commitments provided on 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)		Luminant provide Oct 2011 update.	10/27/2011
120 ACRS (1)				
ACRS Subcommittee Meeting Schedule	(6/2) Stephen Monarque is developing the ACRS meeting schedules by SRP/COLA Chapter. Steve provided a spreadsheet with a draft schedule. <ul style="list-style-type: none"> * Chapter 5 (1/2 day), May 27 - COMPLETE. * Chapters 8, 10 Aug 17-18 - COMPLETE * Chapter 11, 12, & PRA Briefing (NRC), Oct 20 * Chapter 9 (DCD & COLA), Nov 29-30 (In doubt due to unresolved DCD issues. Chapter 7 may be moved up to fill this slot. Ch 9 may move to January.) * Chapter 4 (DCD & COLA), Dec 15-16 (Per 8/2 DCD call, this may move to Feb or Mar 2012) * Chapter 15 (DCD, COLA and Topicals) Jan 19, 2012 * Chapter 16, 18, Feb 23-24 * Chapter 7, 14, Mar 22-23 * Chapter 6, Apr 26-27 * Chapter 14, Summer 2012 		<p>NRC - continue to provide updated schedules.</p> <p>NRC, provide scope information re the PRA Briefing for the October sub-committee meeting.</p>	
CH: 01 (6)				
030 RAIs (2)				
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.	10/31/2012

1.10, Construction Impacts	NRC is considering an RAI re section 1.10 on construction impacts. Will be based on ISG-22 which is in draft.		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.	
035 RAI Responses (1)				
01 RAI-198 (5347) Parts 30, 40 and 70	Q 01-4 , Potential generic RAI. NRC is working on an ISG in this area. Discussed generically by COL Leads TF on 2/15 and 2/16. NRC agreed to extension to 5/6 during 4/27 conference call. Luminant responded via TXNB-11029 dtd 5/6/11 .	Responded: Question 01-4 Steve Monarque has the lead. 9/7/11 - No update. Will update on 9/21/11. Steve reported that Open Items may be generated in Chapters 12 and 13 which are linked to this response.	NRC complete review of Luminant response. 4 mo.	5/6/2011
040 SER Open Items (1)				
OI 01-01 RAI-154 (4494) DCD Reference	Question 01-3 Update COLA to reference DCD as approved by rulemaking. Luminant to address final DCD as adopted by rulemaking - 2011.	SER Open Item: Question 01-3	PLAN AGREED UPON - Luminant to reference Part 52 appendix and approved DCD.	9/30/2012
090 Action CPNPP (1)				
Response to Bulletin 2005-01	Commitment 8272: FSAR Table 1.9-220 has been revised to include compliance with NRC Bulletin 2005-01. A response to this bulletin will be submitted in a separate SGI letter prior to December 31, 2011.		Luminant, submit response to bulletin.	12/31/2011
133 Chapter Status (1)				
INTRODUCTION AND GENERAL DESCRIPTION OF THE PLANT	OIs or UIs - 1 SER W/OI - ?? ACRS Subc - Summer 2012		NRC complete SER W/OI	4/27/2011
CH: 02 (19)				
035 RAI Responses (7)				
02.04.01 RAI-138 (4308) Flooding	Two questions. 02.04.01-6 and 7. A reanalysis re 2.4.1-7 would probably take 3 or 4 months. We do not believe the reservoir will be built . Developed responses by modifying current calculations and using conclusion that SBR is not a proposed feature. See TXNB-10052 dated 7/16/10 .	Resolved/Closed: 6 Responded: Question 02.04.01-7	NRC complete review of Luminant response. 14 months old.	7/16/2010
02.04.02 RAI-139 (4309) Flood Calc	We can enhance FSAR. Much of info is in the calculation. We can provide. Project answering by addressing appropriate section in RG 1.59 and our calc. Q 2.4.2-2 - 7/16/10. Will develop responses by modifying current calculations and conclusion that SBR is not a proposed feature. See TXNB-10052 dated 7/16/10 .	Responded: Question 02.04.02-2 Response is 14 months old but Luminant to supplement on 10/21/11 and public meeting on 11/17/11.	Luminant to supplement in response to Open Items from June 2011 hydrology audit, ECD 10/21/2011 . Discuss responses and hydrology open items during 11/17/2011 public meeting.	7/16/2010

02.04.03 RAI-143 (4310) Hyd Flooding	Q 2.4.3-5, 6, 7, 8, 10 & 11 - 90 day - 7/16/2010. See TXNB-10052 dated 7/16/10. Q 2.4.3-9 Done (See TXNB-10032 dated 4/20/2010). Developed responses by modifying current calculations and using conclusion that SBR is not a proposed feature. Response submitted via TXNB-10052 on 7/16/2010 .	Responded: Questions 02.04.03-5, 6, 7, 8, 9, 10 and 11	NRC complete review of Luminant responses. 14 months old.	7/16/2010
02.04.03 RAI 188 (5225) Flood Assumptions	Q 02.04.03-12 , Flooding calc assumptions. Response included in TXNB-10087 dated 12/16/10 .	Responded: Question 02.04.03-12	NRC complete review of Luminant response. 9 months old.	12/16/2010
02.04.04 RAI-140 (4311) Flooding	2.4.4-5 Will list and identify that they contribute to a less severe sequency. 2.4.4-6 Will show we comply with RG or are more conservative. 2.4.4-7 Feel our normal level assumption can be justified. Developed responses by modifying current calculations and conclusion that SBR is not a proposed feature. See TXNB-10052 dated 7/16/10 .	Responded: Questions 02.04.04-5, 6 and 7.	NRC complete review of Luminant response. 14 months old.	7/16/2010
02.04.12 RAI-147 (4314) Groundwater	Q 2.4.7-8 to 17 Response = meeting +60days. Luminant submitted draft meeting materials (TXNB-10039 6/1). Public meeting held 6-28-2010. See TXNB-10060 of 8/26/10. Supplement provided in TXNB-11057 dated 8/29/2011 .	Resolved/Closed:10, 13, 14, 15, Responded: Questions 02.04.07-8, 9, 11, 12, 16, 17	NRC review. Discuss responses and hydrology open items during 11/17/2011 public meeting. Less than 30 days old.	8/29/2011
02.05.04 RAI-223 (5716) ITAAC Concrete Fill	Question 02.05.04-25 asks that an ITAAC be proposed for fill concrete below seismic I structures. TXNB-11049 (7/28/11) submitted response	Responded: Question 02.05.04-25	Per 8/22/11 Project Status Table, this is an Open Item but not the eRAI table. Luminant is tracking as Responded. NRC review response. Less than 60 days old.	7/29/2011
042 Audit Open Items (8)				
OI 02.04.02-1 Surface Flooding	Onsite Flooding from potential Intense Precipitation. Need: Weakness in surface flooding calc need to be addressed.	Awaiting Luminant suppl response. RAI 139 is follow-up to RAI 102. RAI 102 is closed.	Luminant update the flooding calc. and the drainage plan and make available to NRC. RAI-139 S01 (Q 02.04.02-2). Discuss responses and hydrology open items during 11/17/2011 public meeting.	10/21/2011
OI 02.04.10-1 Surface Flooding	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)	Awaiting Luminant suppl response. RAI 139 is follow-up to RAI 102. RAI 102 is closed.	Luminant provide supplemental information to address needs. RAI-139 S01 (Q 02.04.02-2). Discuss responses and hydrology open items during 11/17/2011 public meeting.	10/21/2011

OI 02.04.12-1 Groundwater	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.	Tarun Roy is Chapter PM. No update on 9/7/11. Luminant and NRC pursuing a public meeting to discuss. Projected date is 11/17/11.	NRC review responses. Discuss responses and hydrology open items during 11/17/2011 public meeting.	11/17/2011
OI 02.04.12-3 Groundwater	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.	Tarun Roy is Chapter PM. No update on 9/7/11. Luminant and NRC pursuing a public meeting to discuss. Projected date is 11/17/11.	NRC review responses. Discuss responses and hydrology open items during 11/17/2011 public meeting.	11/17/2011
OI 02.04.12-4 Leakage Paths	Potential error in calculation Luminant has provided a clarification which was included in COLA Rev. 2 dated 6/28/11.		NRC to review. Discuss during 11/17/2011 public meeting.	11/17/2011
OI 02.04.12-5 and 02.04.13-2 Vertical Flow Paths	Potential vertical leakage path Need: Quantitative assessment of a vertical leakage path to groundwater below. Luminant, pursue options to provide quantitative assessment. RAI-145, Q 2.4.13-5, 6, and 7. See TXNB-11057 dated 8/29/2011.	Tarun Roy is Chapter PM. No update on 9/7/11. Luminant and NRC pursuing a public meeting to discuss. Projected date is 11/17/11.	NRC review responses. Discuss responses and hydrology open items during 11/17/2011 public meeting.	11/17/2011
OI 02.04.12-6 DCD Compliance	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 to review. Discuss during 11/17/2011 public meeting.	11/17/2011
OI 02.04.13-3	Horizontal Leakage Path for Tank Failure Need: Overarching description of leakage path and basis for assumptions used in the analysis. A description of the physics involved in assessing the leakage path. Areas of interest include groundwater dilution assumptions, SCR dilution assumptions, and effects of any installed drainage systems. Luminant prepared and provided an overarching description of the horizontal leakage path, to discuss the physics involved and to identify and justify assumptions used. RAI-145 S01, Q2.4.13-5, 6 & 7. See TXNB-11057 dated 8/29/2011.	Tarun Roy is Chapter PM. No update on 9/7/11. Luminant and NRC pursuing a public meeting to discuss. Projected date is 11/17/11.	NRC review responses. Discuss responses and hydrology open items during 11/17/2011 public meeting.	11/17/2011
060 Public Meetings (1)				
Hydrology Issue Resolution	Luminant proposed a public meeting to discuss the NRCs review of the Luminant responses to the Hydrology Audit Open Items. The meeting should be a few weeks after the final response is filed. The meeting will address the information provided by Luminant on August 29 and the supplement to RAI-139 (to be provided 10/21/11).		NRC and Luminant confirm the date of 11/17/11 for 1/2 day in the morning.	11/17/2011

090 Action CPNPP (2)				
Question 02.05.01-22 Excavation Mapping	RAI 219 is an Open Item (Monarque 7-26-2011) Luminant will perform detailed geologic mapping of the excavations for the Comanche Peak Nuclear Power Plant, Units 3 and 4 nuclear island structures; examine and evaluate geologic features discovered in the excavations for safety-related structures other than those for the Units 3 and 4 nuclear islands; and notify the Director of the Office of New Reactors, or the Director's designee, once excavations for the Comanche Peak Nuclear Power Plant, Units 3 and 4 safety-related structures are open for examination by the NRC staff. NRC proposed a license condition and Luminant submitted a commitment in lieu of a licens condition. See RAI-219 and TXNB-11040 dated 6/6/2011.		Luminant review proposed words of License Condition to confirm that required actions are clear and avoid unintended consequences and unnecessary license amendments.	10/14/2011
Question 02.05.02-26 re Local Low Level Earthquakes	Question 2.5.2-26 (RAI 168) re local earthquakes in area of plant. Luminant responded to question in TXNB-10073 on October 21, 2010. Conference call held on 5/3/11. Luminant and NRC met face-to-face to discuss in July 2011. Luminant to revise assessment and provide updated response in late October 2011.		Luminant submit additional information.	10/31/2011
133 Chapter Status (1)				
SITE CHARACTERISTICS	Cnfrmtry Iss - 10+ OIs or UIs - 10 Review complete - ?? SER W/OI - December 2011. ACRS Subc - April or sooner?		NRC complete reviews and tech input for SER W/OI. May iss an SE W/OI for chapter less section 2.4.	4/27/2011
CH: 03 (17)				
030 RAIs (2)				
03.07.02 RAI-226 (5947) Site Seismic	Questions 03.07.02-23, 24 and 25 actually contain 36 questions related to site seismic review. Question 23 is a followup to 03.07.02-16, question 24 is a followup to 03.07.02-11 and question 24 is a followup to 03.07.02-2, all of which Luminant responded to via TXNB-09073 on 11/24/09 and TXNB-09076 dated 12/7/2009 (RAI-060). On 9/7/11 Luminant requested an extension to 10/28/2011 to respond. The responses to question 23, part 11, and 24, parts 18 and 19, may be long term and will be address by the Integrated Seismic Closure Plan.		Luminant determine if clarifying conference call is needed. NRC confirm acceptability of new response date of 10/28/11.	9/26/2011
03.09.06 RAI-228 (6027) IST Detail	Questions 03.09.06-13 to 20.	eRAI Table lists Questions 03.09.06-13 to 20 as Open Items.	Luminant determine if clarifying conference call is needed.	10/17/2011
035 RAI Responses (2)				

03.08.04 RAI-167 (4541) Seis Cat 1	RAI-167 (4542), Q 03.08.04-61 to 85. (5/21) Luminant requested a public conference call during or after the week of 6/21. (5/27) Luminant requested a 32-day extension until July 26, 2010. On 6/16, Steve Monarque granted the extension. Public conference call held 6/24 at 12:00 CT (1:00 ET). Luminant requested and received an extension to 8/9/2010. Response submitted in TXNB-10057 on 8-9-2010 . Luminant issued supplement response to question 64 via TXNB-11016 on 3/18/2011 .	Responded: Question 03.08.04-64 . Resolved/Closed: 61-63, 65-69, 71-73, 75-80, 82-85 Closed/Unresolved: 70, 74, 81	NRC complete review of Luminant response. 6 months old.	3/18/2011
03.11 RAI-73 (2765) EQ	Dated 9/23/2009. Response, TXNB-09063 dtd 11/11/2009. 11 questions. RAI 073, 03.11-01 to -11 EQ	Responded: Questions 03.11-1 to 11	NRC complete review of Luminant response. 22 months old.	11/11/2009
040 SER Open Items (9)				
OI 03.07.04-2 RAI-146 (4294) Seismic Instrumentation Open Item	03.07.04-2. Location of seismic instrumentation. TXNB-10026 submitted 4-1-2010. Conference call held 1/27/2011. Reviewer feels more justification for our location needed. Luminant submitted a supplement the response to RAI-146 on 3/18/2011 . See TXNB-11016 dated 3/18/11.		NRC complete review of Luminant RAI response. Identify new open issues if any. 6 months old.	3/18/2011
OI 03.09.06-13 IST Detail	See RAI-228. Luminant response to RAI due by 10/17/2011.	Question 03.09.06-13	Path Forward: Luminant respond to RAI.	10/17/2011
OI 03.09.06-14 IST Detail	See RAI-228. Luminant response to RAI due by 10/17/2011.	Question 03.09.06-14	Path Forward: Luminant respond to RAI.	10/17/2011
OI 03.09.06-15 IST Detail	See RAI-228. Luminant response to RAI due by 10/17/2011.	Question 03.09.06-15	Path Forward: Luminant respond to RAI.	10/17/2011
OI 03.09.06-16 IST Detail	See RAI-228. Luminant response to RAI due by 10/17/2011.	Question 03.09.06-16	Path Forward: Luminant respond to RAI.	10/17/2011
OI 03.09.06-17 IST Detail	See RAI-228. Luminant response to RAI due by 10/17/2011.	Question 03.09.06-17	Path Forward: Luminant respond to RAI.	10/17/2011
OI 03.09.06-18 IST Detail	See RAI-228. Luminant response to RAI due by 10/17/2011.	Question 03.09.06-18	Path Forward: Luminant respond to RAI.	10/17/2011
OI 03.09.06-19 IST Detail	See RAI-228. Luminant response to RAI due by 10/17/2011.	Question 03.09.06-19	Path Forward: Luminant respond to RAI.	10/17/2011
OI 03.09.06-20 IST Detail	See RAI-228. Luminant response to RAI due by 10/17/2011.	Question 03.09.06-20	Path Forward: Luminant respond to RAI.	10/17/2011
080 Drop In Visits (1)				
Integrated Seismic Closure Plan	Luminant to describe plans to close all seismic issues still pending. In large part, this involves resolution of final DCD design and water level resolution. This is an administrative discussion to address scope and schedule planning only. This visit is planned for 9/26/11 at 2:30pm EDT.		Scheduled for 2:20pm EDT on 9/26/11. Visit will include a discussion of RAI closure progress.	9/26/2011
090 Action CPNPP (2)				

Integrated Seismic Closure Plan	Integrated seismic closure plan including all seismic issues such as RAI-221, RAI-226, seismic margin analyses, seismic sliding assessment, and impacts from the final decisions by the DCD Seismic Task Team. Needs to address any impact due to changes in ground water level.		Luminant develop and present to the NRC an integrated seismic closure plan during a drop-in visit 9/26/11. A public meeting may be useful in the November-December time frame to provide more detailed information to the NRC staff.	9/26/2011
Sliding of Buildings	The DCD seismic review is expected to include shear keys for some standard plant structures. Luminant will do a plant specific analyses and may adopt a departure to remove shear keys.		Luminant to perform assessment. Luminant intends to include this item in the Integrated Seismic Closure Plan.	1/31/2012
133 Chapter Status (1)				
DESIGN OF STRUCTURES, SYSTEMS, COMPONENTS, AND EQUIPMENT	Cnfrmtry Iss - 12 OIs or UIs - 2 SER W/OI - October 2011 ACRS Subc - ??		Complete reviews and tech input for SER W/OI	4/27/2011
CH: 04 (2)				
110 Other Items (1)				
Fuel Performance Measurement and Verification	Because the CPNPP fuel will be first of a kind, the NRC is interested in a performance measurement program and a confirmation that the fuel is performing as predicted. A license condition may be proposed for CPNPP as the R-COLA for the MHI design. Being discussed as part of a DCD RAI.		NRC develop and present a proposal to Luminant.	
133 Chapter Status (1)				
REACTOR	OIs or UIs - 0 SER W/OI - ?? ACRS Subc - ??		NRC complete tech input for SER W/OI. Waiting for completion of DCD review. Go to ACRS subcommittee with DCD Chapter 4.	4/27/2011
CH: 05 (1)				
133 Chapter Status (1)				
REACTOR COOLANT AND CONNECTING SYSTEMS	OIs or UIs - 0 SER W/OI - Completed 4/29/11 ACRS Subc - Completed 5/27/2011 Full ACRS - ??		NRC is tracking this chapter as Phase 4.	5/13/2011
CH: 06 (5)				
030 RAIs (1)				
06.02.02 RAI-229 (6025) Cntmt cleanliness	Question 06.02.02-4 re cleanliness requirements for containment.		Luminant determine if clarifying conference call is needed.	10/17/2011
035 RAI Responses (3)				

06.02.02 RAI-076 (3105) Sump	RAI 076, 06.02.02-01 to -03 Containment Heat Removal With 7 day extension of 11/2, new date for RAIs 76, 77 and 78 (partial) is 11/12/09. (See TXNB-09066 dated 11/12/09)	Resolved/Closed: 1 and 2 Responded: Question 06.02.02-3 RAI-229 appears to be the follow-up RAI for question 06.02.02-3. Linked to DCD which is driving review schedule.	NRC complete review of Luminant response. 22 months old.	11/12/2009
06.04 RAI-202 (5411) Chillers	Q 06.04-12 asked to DCD and R-COLA. The response will probably be provided on the DCD docket and the R-COLA will reference the DCD response. See TXNB-11018 dated 3/18/11.	Responded: Question 06.04-12 No status update as of 9/7/11. Reviewer needs feedback from DCD review which is driving schedule. No problems with R-COLA response.	NRC complete review of Luminant response. 6 months old.	3/18/2011
06.04 RAI-216 (5652) HABIT Results	Question 06.04-13 re results for calculation for toxic gases using HABIT. No clarifying conference call is needed. See letter TXNB-11038 dated 5/31/11 .	Responded: Question 06.04-13 Reviewer understands some answers but needs a conference call after completing the DCD review to clarify. DCD review is driving schedule.	NRC review response. More than 90 days old. NRC to propose date for a clarifying conference call.	5/31/2011
133 Chapter Status (1)				
ENGINEERED SAFETY FEATURES	OIs or UIs - 2 SER W/OI - ?? ACRS Subc - April 26-27, 2012 (?)		Complete reviews and tech input or SER W/OI	4/27/2011
CH: 07 (1)				
133 Chapter Status (1)				
INSTRUMENTATION AND CONTROLS	OIs or UIs - 0 SER W/OI - December 2011 ACRS Subc - March 22-23, 2012		Complete tech input (Sept 2011) for SER W/OI. Goes to ACRS subcommittee with DCD Chapter 7. Waiting to complete DCD review.	4/27/2011
CH: 08 (4)				
040 SER Open Items (2)				
OI 08.01-2 GDC 5 Sharing SCCs	RAI No. 2576 (CP RAI #9) responded in TXNB-09030 (8/11/2009) "we don't share." NRC is looking for a statement that sharing won't impair the ability to perform. Listed as OI 8.1-2 (the question number) on 7/5/2011 project status list. Luminant provided a supplemental response via TXNB-11055 dated 8/9/2011 .	eRAI lists as Closed/Unresolved (SER Open Item): Question 08.01-2.	Plan forward: Conference call on 9/20/11 to discuss.	8/9/2011

OI 08.02-1 Grid Stability and Time Delays	RAI 5116, Question 08.02-30 (CP RAI 182). Response provided in TXNB-10087. Relates to grid stability, and the 3 second time delay. Luminant believes our response was complete and reviewer can confirm the design with MHI and the DCD. MHI responded to RAI 687-5394 on 2/24/11 via UAP-HF-11049 (question 15.0.0-24). Conference call held on 7/27 between MHI and NRC. MHI to clarify sequence of events and the basis for each action. What is signal that triggers the 15 second time delay? If needed, R-COLA response to RAI-182 needs to be supplemented. Luminant submitted a supplemental response via TXNB-11060 dated 9/16/11.	eRAI lists as Confirmatory Action Applicant (SER Open Item). Question 08.02-30.	PLAN AGREED UPON. NRC determine if DCD information and Luminant supplemental response to RAI-182 are sufficient to resolve issues.	9/16/2011
045 Recent Letters (1)				
TXNB-11060 RAI-182S01 Generator Prot Relay	This supplement clarifies the original response and makes the R-COLA consistent with a recent update to a DCD RAI response. The response addresses Open Item 08.02-1.		NRC review response.	9/16/2011
133 Chapter Status (1)				
ELECTRIC POWER	OIs or UIs - 2 SER W/OI - July 2011 ACRS Subc - August 17, 2011		Develop responses to ACRS Subcommittee questions.	4/27/2011
CH: 09 (10)				
040 SER Open Items (9)				
OI 09.04.01-3 Heater Calc	RAI-207(5598). Q 09.04.01-3 Heater calculation. Clarifying call not required. See TXNB-11022 issued 4/13/2011 .		Plan forward : NRC complete review of luminant responses and identify open issues if any. 5 months old.	4/13/2011
OI 09.04.05-5 Pump Houses, Fire and Flood separation	RAI-123. Luminant response provided in TXNB-09081 dated 12/16/2009 . Q 09.04.05-17 of RAI 5585 (CP RAI 213) was a followup question and Luminant's response was provided by TXNB-11032 dated May 6, 2011 .	Open Item: Question 09.04.05-5. Moved to Open Item to write SER input. Response review not completed.	Plan forward: NRC complete review of luminant responses and identify open issues if any. 21 months old.	5/6/2011
OI 09.04.05-8 ESW Pump House Heating	RAI-123. Response submitted via TXNB-09081 on 12/16/2009 . Q 09.04.05-13 of RAI 5585(CP RAI 213) was a followup question and was responded to by TXNB-11032 dated May 6, 2011.	Open Item: Question 09.04.05-8. Moved to Open Item to write SER input. Response review not completed.	Plan forward: NRC complete review luminant responses and identify open issues if any. 21 months old.	5/6/2011
OI 09.04.05-13	RAI-213 (5585) ESW Pump House. Questions 09.04.05- 13 to 18. Clarifying call not required. NRC agree to an extension to 5/6 on 4/27 COLA Conference Call. See TXNB-11032 dtd 5/6/11 .	Open Item: Question 09.04.05-13. Moved to Open Item to write SER input. Response review not completed.	Plan forward: NRC complete review of luminant responses and identify new issues if any. 4 months old.	5/6/2011
OI 09.04.05-14	RAI-213 (5585) ESW Pump House. Questions 09.04.05- 13 to 18. Clarifying call not required. NRC agree to an extension to 5/6 on 4/27 COLA Conference Call. See TXNB-11032 dtd 5/6/11 .	Open Item: Question 09.04.05-14. Moved to Open Item to write SER input. Response review not completed.	Plan forward: NRC complete review of luminant responses and identify new issues if any. 4 months old.	5/6/2011

OI 09.04.05-15	RAI-213 (5585) ESW Pump House. Questions 09.04.05- 13 to 18. Clarifying call not required. NRC agree to an extension to 5/6 on 4/27 COLA Conference Call. See TXNB-11032 dtd 5/6/11 .	Open Item: Question 09.04.05-15 . Moved to Open Item to write SER input. Response review not completed.	Plan forward: NRC complete review of luminant responses and identify new issues if any. 4 months old.	5/6/2011
OI 09.04.05-16	RAI-213 (5585) ESW Pump House. Questions 09.04.05- 13 to 18. Clarifying call not required. NRC agree to an extension to 5/6 on 4/27 COLA Conference Call. See TXNB-11032 dtd 5/6/11 .	Open Item: Question 09.04.05-16 . Moved to Open Item to write SER input. Response review not completed.	Plan forward: NRC complete review of luminant responses and identify new issues if any. 4 months old.	5/6/2011
OI 09.04.05-17	RAI-213 (5585) ESW Pump House. Questions 09.04.05- 13 to 18. Clarifying call not required. NRC agree to an extension to 5/6 on 4/27 COLA Conference Call. See TXNB-11032 dtd 5/6/11 .	Open Item: Question 09.04.05-17 . Moved to Open Item to write SER input. Response review not completed.	Plan forward: NRC complete review of luminant responses and identify new issues if any. 4 months old.	5/6/2011
OI 09.04.05-18	RAI-213 (5585) ESW Pump House. Questions 09.04.05- 13 to 18. Clarifying call not required. NRC agree to an extension to 5/6 on 4/27 COLA Conference Call. See TXNB-11032 dtd 5/6/11 .	Open Item: Question 09.04.05-18 . Moved to Open Item to write SER input. Response review not completed.	Plan forward: NRC complete review of luminant responses and identify new issues if any. 4 months old.	5/6/2011
133 Chapter Status (1)				
AUXILIARY SYSTEMS	OIs or UIs - 14 SER W/OI - ?? ACRS Subc - Best est. DCD and RCOLA in Jan 2012		Complete reviews and tech input for SER W/OI. Working on DCD SE. COL SE to follow shortly thereafter.	4/27/2011
CH: 10 (2)				
090 Action CPNPP (1)				
COL Item 9.4(?) Sec Chem	DCD Rev 3 contained a new COL Item in the text that did not get picked up in the list at the end of the section and in the COLA: "The COL applicant will provide secondary side water chemistry threshold values and recommended operator actions for chemistry excursions, or provide a commitment to the latest version of the EPRI "PWR Secondary Water Chemistry Guidelines" in effect at the time of COLA submittal."		NRC issued an RAI to MHI. Luminant to update FSAR based on MHI response. MHI will add the COL Item in the list of COL Items for DCD Section 10.4 and in DCD Section 1.8. COLA Sections 1.8 and 10.4 will be revised to address the Item.	
133 Chapter Status (1)				
STEAM AND POWER CONVERSION SYSTEM	OIs or UIs - 0 Review complete - Complete SER W/OI - July 2011 ACRS Subc - Aug 17, 2011		Develop response to questions asked by ACRS subcommittee.	
CH: 11 (5)				
030 RAIs (1)				

11.02-18 RAI-224 (5854) Evap Pond Sampling	Q 11.02-18. Concerns how we will sample the Evap Pond.	eRAI also lists as an Open Item. Question 11.02-18. Listed as Open Item to prepare input for SER but Luminant has not yet responded to RAI-224.	Clarification call requested. Need extension to 9/30/2011	9/13/2011
040 SER Open Items (2)				
OI 11.02-1 Evap Pond Sampling	RAI-224 (5854) Q 11.02-18. Concerns how we will sample the Evap Pond. NRC is asking for detailed design information re sampling locations.		Path forward: Luminant respond to RAI-224 (5854).	9/21/2011
OI 11.04-1 Temp Rad Waste Bldg	RAI 39 (3401) , 11.4-3 and 4, LWMS, 2 ques. (Answers submitted via TXNB-09055 dated 10/19/09). Open Item is based on question 11.04-4. Luminant's response provided the criteria to be met by the detailed design. NRC open items indicates that detailed design information is needed. Luminant needs to decide whether to perform a detailed design or turn building into a warehouse.	Per e RAI 9/6/2011, closed/unresolved (Open Item): Question 11.04-4.	Path forward: NRC complete review of response and identify open issues if any. 23 months old.	10/19/2009
075 Conference Calls (1)				
11.02, RAI-224 (5854) Evap Pond	Q 11.02-18, Sample Points for Evap Pond.		NRC propose day and time for clarifying conference call.	9/13/2011
133 Chapter Status (1)				
RADIOACTIVE WASTE MANAGEMENT SYSTEM	Sections complete - 8/8 Cnfrmtry Iss - 5 OIs or UIs - 1 Review complete - May 2011 SER W/OI - Late August ACRS Subc - Oct 20-21 (Only)		Issue SER W/OI. Work is linked to 2.4.13 reviews.	
CH: 12 (4)				
035 RAI Responses (1)				
12.03-12.04, RAI-225 (5981) Zinc Inj	Q 12.03-12.04-12 asks about zinc injection for CPNPP. Clarifying conference call not required. Response will revise chapter 5, 9, 11 and 12. Luminant had hope to address this post COL. Luminant responded via TXNB-11058 dated 9/16/11.	Not shown as responded on eRAI yet.	NRC review Luminant response. <30 days old.	9/19/2011
040 SER Open Items (1)				
OI 12.03-12.04-1 Zinc Injection	See RAI-225 (5981) Zinc Inj. One question, 12.03-12.04-12. Luminant responded via TXNB-11058 dated 9/16/11.	Not listed in eRAI as an open item but sent to Luminant via email from Ngola Otto on 9/9/11 as part of ACRS preps.	Path forward: NRC review Luminant response to RAI-225.	9/16/2011
045 Recent Letters (1)				
TXNB-1105 RAI-225 Zinc Injection	Letter confirms Luminant intent to use Zinc Injection and describes SSCs and injection point.		NRC review response.	9/16/2011
133 Chapter Status (1)				
RADIATION PROTECTION	OIs or UIs - 0 Review complete - May 2011 SER W/OI - Late August 2011 ACRS Subc - October 20-21, 2011 (Evans)		Complete reviews and tech input for SER W/OI. Chapter review completed 2/7/2011.	4/27/2011

CH: 13 (3)				
035 RAI Responses (1)				
13.06.06 RAI-227 (6013) Cyber Sec	One question, Q 13.06.06-1 asks for a Cyber Security update per recent NRC guidance. Luminant requests a clarifying conference call. Response submitted via TXNB-11059 dated 9/16/2011. Includes a complete copy of the plan (SRI). Luminant asked for a clarifying call but did not hold up the response awaiting the call.	eRAI has not been updated to list as responded yet.	NRC review Luminant response. <30 days old.	10/3/2011
045 Recent Letters (1)				
TXNB-11059 RAI-227 Cyber Security	Response adds balance of plant structures, systems and components to scope of plan.		NRC review response.	9/16/2011
133 Chapter Status (1)				
CONDUCT OF OPERATIONS	OIs or UIs - 0 SER W/OI - ?? ACRS Subc - ??		Issue SE W/OIs.	
CH: 14 (14)				
035 RAI Responses (8)				
14.03.03 RAI-212 (5391) ITAAC	Q 14.03.03-5 re ITAAC. No clarifying call needed. Luminant submit response. SEE TXNB-11021 dated 4/8/11.	Question 14.030-.03-5 shown as Responded on eRAI.	NRC complete review of Luminant response. 5 months old.	4/25/2011
14.03.07 RAI-174 (5004) ITAAC	Plant Specific ITAAC. Qs 14.03.07-29. These are followup questions based on responses to RAIs 81, 82 and 83 but these phase 1 RAIs are not yet closed. Luminant responses provided via TXNB-10067 dated 10/6/2010.	Responded: Question 14.03.07-29.	NRC complete review of Luminant response. 11 months old.	10/6/2010
14.03.07 RAI-175 (5005) ITAAC	Plant Specific ITAAC. Q 14.03.07-30. These are followup questions based on responses to RAIs 81, 82 and 83 but these phase 1 RAIs are not yet closed. Luminant responses provided via TXNB-10067 dated 10/6/2010.	Responded: Question 14.03.07-30	NRC complete review of Luminant response. 11 months old.	
14.03.07 RAI-176 (5029) ITAAC	Plant Specific ITAAC. Qs 14.03.07-31. These are followup questions based on responses to RAIs 81, 82 and 83 but these phase 1 RAIs are not yet closed. Luminant responses provided via TXNB-10067 dated 10/6/2010.	Responded: Question 14.03.07-31	NRC complete review of Luminant response. 11 months old.	10/6/2010
14.03.07 RAI-177(5027) ITAAC	Q 14.03.07-32 re Table A.3-1 ITAAC. Luminant response submitted via TXNB-10072 dated 10/11/2010.	Responded: Question 14.03.07-32	NRC complete review of Luminant response. 11 months old.	10/11/2010
14.03.07 RAI-181 (5099) ITAAC	Question 14.03.07-33 regarding flood protection ITAAC. Clarifying conference call is not required. Luminant response provided in TXNB-10079 dated 10-29-2010.	Responded: Question 14.03.07-33	NRC complete review of Luminant response. 10 months old.	10/29/2010
14.03.07 RAI-220 (5755) ESWS Pump House I&C	Questions 14.3.7-34 to 36. Follow-up questions on I&C for ESWS Pump House ventilation system. Luminant submitted response on 6/23/11 via TXNB-11043.	Responded: Questions 14.03.07-34, 35, 36	NRC complete review of Luminant response. Less than 90 days old.	6/23/2011

14.03.12 RAI-211 (5494) Sec Tests	Q 14.03.12-1 to 5 , enhanced discussions of testing to support security ITAAC. Do not need a clarifying conference call. Steve that the reviewer has not reviewed our recent response re division 5 RGs. Luminant submit response. Responded via TXNB-11025 dtd 4/19/11 .	Per eRAI, these five questions are "Responded" SER Open Items Responded: Questions 14.03.12-1 to 5 e RAI Table of 9/6/2011 shows as SER Open Items. Should question status be Closed/Unresolved?	NRC complete review. Clarify status of questions. 4 months old.	4/19/2011
040 SER Open Items (5)				
OI 14.03.12-1, RAI-211	Q 14.03.12-1 to 5 , enhanced discussions of testing to support security ITAAC. Do not need a clarifying conference call. Steve that the reviewer has not reviewed our recent response re division 5 RGs. Luminant submit response. Responded via TXNB-11025 dtd 4/19/11 .	eRAI 9/6/2011 lists as Responded (SER Open Item). Question 14.03.12-1 . Moved to Open Item to write SER input. Response review not completed.	Path forward: NRC complete review of Luminant response and identify open issues if any. 4 months old.	4/19/2011
OI 14.03.12-2, RAI-211	Q 14.03.12-1 to 5 , enhanced discussions of testing to support security ITAAC. Do not need a clarifying conference call. Steve that the reviewer has not reviewed our recent response re division 5 RGs. Luminant submit response. Responded via TXNB-11025 dtd 4/19/11 .	eRAI 9/6/2011 lists as Responded (SER Open Item) Question 14.03.12-2 . Moved to Open Item to write SER input. Response review not completed.	Path forward: NRC complete review of Luminant response and identify open issues if any. 4 months old.	4/19/2011
OI 14.03.12-3, RAI-211	Q 14.03.12-1 to 5 , enhanced discussions of testing to support security ITAAC. Do not need a clarifying conference call. Steve that the reviewer has not reviewed our recent response re division 5 RGs. Luminant submit response. Responded via TXNB-11025 dtd 4/19/11 .	eRAI 9/6/2011 lists as Responded (SER Open Item). Question 14.03.12-3 . Moved to Open Item to write SER input. Response review not completed.	Path forward: NRC complete review of Luminant response and identify open issues if any. 4 months old.	4/19/2011
OI 14.03.12-4, RAI-211	Q 14.03.12-1 to 5 , enhanced discussions of testing to support security ITAAC. Do not need a clarifying conference call. Steve that the reviewer has not reviewed our recent response re division 5 RGs. Luminant submit response. Responded via TXNB-11025 dtd 4/19/11 .	eRAI 9/6/2011 lists as Responded (SER Open Item). Question 14.03.12-4 . Moved to Open Item to write SER input. Response review not completed.	Path forward: NRC complete review of Luminant response and identify open issues if any. 4 months old.	4/19/2011
OI 14.03.12-5, RAI-211	Q 14.03.12-1 to 5 , enhanced discussions of testing to support security ITAAC. Do not need a clarifying conference call. Steve that the reviewer has not reviewed our recent response re division 5 RGs. Luminant submit response. Responded via TXNB-11025 dtd 4/19/11 .	eRAI 9/6/2011 lists as Responded (SER Open Item). Question 14.03.12-5 . Moved to Open Item to write SER input. Response review not completed.	Path forward: NRC complete review of Luminant response and identify open issues if any. 4 months old.	4/19/2011
133 Chapter Status (1)				
VERIFICATION PROGRAMS	Review complete - October 2011 SER W/OI - ?? ACRS Subc - March 22-23, 2012 (expected to slip - maybe to June 2012 - needs to follow the other chapters)		Complete reviews and tech input for SER W/OI	
☐ CH: 15 (1)				
133 Chapter Status (1)				

TRANSIENT AND ACCIDENT ANALYSES	OIs or UIs - 0 Review complete - Complete SER W/OI - (Awaiting DCD SERs) ACRS Subc -		Complete tech input for SER W/OI. Goes to ACRS subcommittee with DCD Chapter 15.	
CH: 16 (1)				
133 Chapter Status (1)				
TECHNICAL SPECIFICATIONS	OIs or UIs - 0 Review complete - Complete SER W/OI - ?? ACRS Subc - Feb 23-24, 2011		Complete reviews and tech input for SER W/OI. Out for secondary reviews. Digital I&C may be the most difficult. Updates may be needed as a result of DCD changes. RITS still under review (Methodology assigned to chapter 19).	
CH: 17 (3)				
040 SER Open Items (2)				
OI 17.05-3 RAI-79 (2996) Open Items	Q 17.05-1 to 10, RAI-79 17.05-3 17.3.1 revision is inadequate 17.05-5 QA Inspection (Closed) 17.05-9 RG exceptions (clarified in QAPD Rev 1) As of 1/28/2011 status report, only 17.05-5 is shown as an open item. On 4/12, Greg Galletti reported all items closed except of ODCM Regulatory Commitments. Luminant opened a Luminant Action Required item to revise the QAPD. Luminant updated QAPD in a UTR and COLA Revision 2.	Resolved/Closed: 1, 2, 4, 7, 10 Closed/Unresolved (Open Item): Question 17.05-3, 9 Closed/Unresolved: 5, Confirmatory: 6, 8, Per PST 8/31/2011, 3, 5, and 9 are an open item.	Path forward: NRC complete review of Luminant responses and COLA Rev. 2 (identify new open issues if any). 22 months old	4/13/2011
OI 17.05-9 RAI-79 (2996) Open Items	Q 17.05-1 to 10 17.05-3 17.3.1 revision is inadequate 17.05-5 QA Inspection (Closed) 17.05-9 RG exceptions (clarified in QAPD Rev 1) As of 1/28/2011 status report, only 17.05-5 is shown as an open item. On 4/12, Greg Galletti reported all items closed except of ODCM Regulatory Commitments. Luminant opened a Luminant Action Required item to revise the QAPD. Luminant updated QAPD in a UTR and COLA Revision 2.	Resolved/Closed: 1, 2, 4, 7, 10 Closed/Unresolved (Open Item): 3, Question 17.05-9 Closed/Unresolved: 5, Confirmatory: 6, 8, Per PST 8/31/2011, 3, 5, and 9 are an open item.	Path forward: NRC complete review of Luminant responses and identify new open issues if any. 22 months old.	11/13/2009
133 Chapter Status (1)				
QUALITY ASSURANCE AND RELIABILITY ASSURANCE	OIs or UIs - 2 Review complete - 12/2010 SER W/OI - Will be issued at same time as chapter 19. Being held up by DCD review of DRAP. ACRS Subc - May 2012 (may slip to July)		Complete reviews and tech input for SER W/OI. 17.04 (D-RAP) is linked to Chapter 19 review.	
CH: 18 (1)				
133 Chapter Status (1)				

HUMAN FACTORS ENGINEERING	OIs or UIs - 0 Review complete - Complete SER W/OI - Novembe/December ACRS Subc - Feb 22-23, 2012		Complete tech input for SER W/OI. Steve has written the draft SER for this IBR'ed chapter.	
CH: 19 (7)				
035 RAI Responses (4)				
19 RAI-093 (3729) SMA Methodology	RAI-090, 16-1 to 10 - TS, Part 4 PTS and Bases RAI 091, 16-11 to 16-16, TS Inst 3.3 RAI 093, 19-8 , SMA methodology With 7 day extension of 11/2, new date for RAIs 90, 91, and 93 is 11/11/09. (Answers for 90, 91 and 93 submitted via TXNB-09064 on 11/11/09)	eRAI shows Question 19-8 as Responded.	NRC Review. Linked to SMA commitment. Reviewer may request a conference call - NRC propose date and time. 22 months old.	12/11/2009
19 RAI-218 (5731) PRA Cases	Q 19-15. Asks questions re possible cases for use of RITS. NRC agreed to an extension to end of June to be issued with RITS methodology. On June 16, a new due date of 7/15 was agreed upon. Luminant submit response. See TXNB-11047 dated 7/14/2011 .	Responded: Question 19-15. May have follow-up RAI. Working DCD first which is driving R-COLA review schedule.	NRC complete review of Luminant response. 2 months old	7/15/2011
19.01 RAI-165 (4619) PRA	Qs 19-9 and 19-10 , 12 questions. TXNB-10046 RAI 165, 166.pdf on 6/24/2010 .	Responded: Questions 19-9 and 10. May have follow-up RAI. Working DCD first which is driving R-COLA review schedule.	NRC complete review of Luminant response. 14 months old.	6/24/2010
19.01 RAI-166 (4638) PRA Followup	Q 19-11, -12 and -13. TXNB-10046 RAI 165, 166.pdf	Responded: Questions 19-11, 12 and 13. May have follow-up RAI. Working DCD first which is driving R-COLA review schedule.	NRC complete review of Luminant response. 14 months old.	6/24/2010
090 Action CPNPP (1)				
Update SMA commitments	These commitments (6481, 6491, 6641 and 6631) were originally due in mid 2010. Related matters are being tracked via PAIL item 6501, Tied to DCD seismic margins analysis which will not be completed until December 2010. Luminant submitted TXNB-10038 to change the due date to 3/31/2011. Because of delays in the review of the DCD seismic analysis work, an additional extension will be required. Luminant intends to submit an extension request by 3/15/2011. These matters primarily support Chapter 19 review but item 6501 may impact FSAR section 02.05.04. Part of Intergrated Seismic Closure Plan.		Luminant submitted a new closure milestone in TXNB-11013 dated 3/14/2011.	3/30/2012
100 Action NRO (1)				
RITS Methodology Review	The methodology submitted June 2011. RAIs (or possibly conference calls/public meetings) August 2011. SE input October 2011. Discussion with Projects re schedule November 2011.		NRC review submittal.	8/31/2011
133 Chapter Status (1)				

PROBABILISTIC RISK ASSESSMENT AND SEVERE ACCIDENT EVALUATION	OIs or UIs - 0 SER W/OI - October 2011 ACRS Subc - May 2012 (may slip to July 2012)		Complete reviews and tech input for SER W/OI. RITS is pending. Ch 19: Steve said (6/29) all other RAI #191 Questions are Confirmatory items.	
CH: Part 01 Fin (3)				
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.	6/29/2012
100 Action NRO (1)				
FOCD	TXNB-11052 requested NRC to track FOCD as a Phase 2 Open Item		NRC to grant or deny the request. NRC will respond in writing in the COLA schedule letter (8/3/11 call).	9/30/2011
133 Chapter Status (1)				
Administrative and Financial Information	OIs or UIs - 0 SER W/OI - See Chapter 1 ACRS Subc - NA		Complete reviews and tech input for SER.	
CH: Part 03 ER (3)				
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.	12/31/2011
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.	12/31/2011
133 Chapter Status (1)				
Environmental Report	Sections complete - All DEIS - Issued Final EIS - Issued			
CH: Part 04 TS (1)				

133 Chapter Status (1)				
TECHNICAL SPECIFICATIONS AND BASES	OIs or UIs - 0 SER W/OI - See Chapter 16 ACRS Subc - See Chapter 16		Work with FSAR Chapter 16 review.	1/3/2011
CH: Part 05 EP (1)				
133 Chapter Status (1)				
Emergency Plan	OIs or UIs - 0 SER W/OI - See Chapter 13 ACRS Subc - See Chapter 13		Work with Chapter 13 review.	9/15/2010
CH: Part 08 Sec (2)				
090 Action CPNPP (1)				
Potential Revision to PSP	The PSP may have to be revised to address the "controlled access area" for storage of new fuel onsite before fuel load for Unit 3 using 10 CFR 73.67. See RAI 198, Exemption Request for Parts 30, 40, and 70		Luminant determine if plan update is required. If required, set a schedule to perform and submit.	12/31/2011
133 Chapter Status (1)				
Safeguards / Security Plans	OIs or UIs - 0 SER W/OI - NA ACRS Subc - NA		Review and issue SER for security and FFD by phase 4.	
CH: Part 10 ITAAC (2)				
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
133 Chapter Status (1)				
ITAAC and Proposed License Conditions	OIs or UIs - 0 SER W/OI - See Chapter 14 ACRS Subc - See Chapter 14		Work with FSAR Chapter 14 review.	
CH: Part 11 QAPD (1)				
133 Chapter Status (1)				
COLA Enclosures	OIs or UIs - 0 SER W/OI - See Chapter 17 ACRS Subc - See Chapter 17		Work with FSAR Chapter 17 review.	
Total: 124				