PMComanchePeakPEm Resource

From: Monarque, Stephen

Sent: Wednesday, March 23, 2011 7:57 AM

To: John.Conly@luminant.com; Donald.Woodlan@luminant.com; cp34-rai-luminant@mnes-

us.com; Diane Yeager; Eric.Evans@luminant.com; joseph tapia; Kazuya Hayashi;

Matthew.Weeks@luminant.com; MNES RAI mailbox; Russ Bywater

Cc: ComanchePeakCOL Resource; Colon, Jessica; Galvin, Dennis; Kallan, Paul; Otto, Ngola;

Patel, Chandu; Reyes, Ruth; Roy, Tarun; Takacs, Michael; Ward, William

Subject: Comanche peak COL Project status report Attachments: Comanche Peak COLA project status List.xlsx

I am sending the project status report for the past week.

Thanks,

Stephen Monarque U. S. Nuclear Regulatory Commission NRO/DNRL/NMIP 301-415-1544 **Hearing Identifier:** ComanchePeak_COL_Public

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Subject: Comanche peak COL Project status report

 Sent Date:
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 From:
 Monarque, Stephen

Created By: Stephen.Monarque@nrc.gov

Recipients:

"ComanchePeakCOL Resource" < ComanchePeakCOL.Resource@nrc.gov>

Tracking Status: None

"Colon, Jessica" <Jessica.Colon@nrc.gov>

Tracking Status: None

"Galvin, Dennis" < Dennis. Galvin@nrc.gov>

Tracking Status: None

"Kallan, Paul" <Paul.Kallan@nrc.gov>

Tracking Status: None

"Otto, Ngola" < Ngola. Otto@nrc.gov>

Tracking Status: None

"Patel, Chandu" < Chandu. Patel @nrc.gov>

Tracking Status: None

"Reyes, Ruth" < Ruth.Reyes@nrc.gov>

Tracking Status: None

"Roy, Tarun" < Tarun. Roy@nrc.gov>

Tracking Status: None

"Takacs, Michael" < Michael. Takacs@nrc.gov>

Tracking Status: None

"Ward, William" < William. Ward@nrc.gov>

Tracking Status: None

"John.Conly@luminant.com" < John.Conly@luminant.com>

Tracking Status: None

"Donald.Woodlan@luminant.com" < Donald.Woodlan@luminant.com>

Tracking Status: None

"cp34-rai-luminant@mnes-us.com" <cp34-rai-luminant@mnes-us.com>

Tracking Status: None

"Diane Yeager" <diane_yeager@mnes-us.com>

Tracking Status: None

"Eric.Evans@luminant.com" < Eric.Evans@luminant.com>

Tracking Status: None

"joseph tapia" <joseph_tapia@mnes-us.com>

Tracking Status: None

"Kazuya Hayashi" <kazuya hayashi@mnes-us.com>

Tracking Status: None

"Matthew.Weeks@luminant.com" < Matthew.Weeks@luminant.com>

Tracking Status: None

"MNES RAI mailbox" <cp34-rai@mnes-us.com>

Tracking Status: None

"Russ Bywater" <russell_bywater@mnes-us.com>

Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

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SRP Chap.	SRP Section Title	SRP Section	Phase1 RAI #	Phase 1 Final RAI Issuance Date	Phase 1 Comments	Phase 1 Luminant Response Date	Phase 1 ECD for RAIs / Complete	Phase 2 Telecon Date	Phase 2 RAI #	Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)
Part 2 Chap 1	Introduction and Interfaces	1	20(2218)	7/15/2009	completed, response to RAI received August 24, 2009	ML092380344 on 08/24/2009	Yes		RAI 153(4449) RAI 206(5549)	DOE Contract Numbers	04/27/2010 for RAI 153 and 2/25/2011 for RAI 206	Response to RAI 206 is due May 26, 2011.	ML101241023 dated April 30, 2010 is the RAI response for RAI 153.	N/A	Yes	RAIs 20 and 153 are closed.
	Introduction and Interfaces	1	N/A	N/A	N/A	N/A	N/A		RAI 154 (4494)	review of DCD	27-Apr-10					Review of DCD is open item 1-1
art 2 hap 1	Introduction and Interfaces	1	N/A	N/A	N/A	N/A	N/A		RAI 198	Part 30, 40, and 70 licenses	14-Jan-11		Response to RAI 198 due April 21, 2011.			
	Site Location and description	2.1.1	N/A		RSAC PSER and review complete	N/A	yes	N/A	N/A	N/A	N/A	RSAC SER and review complete		N/A	Yes	No open items
	Exclusion Area Authority and Control	2.1.2	N/A	N/A	RSAC PSER and review complete	N/A	yes	N/A	N/A	N/A	N/A	RSAC SER and review complete		N/A	Yes	No open items
	Population Distribution	2.1.3	N/A	N/A	RSAC PSER and review complete	N/A	yes	N/A	N/A	N/A	N/A	RSAC SER and review complete		N/A	Yes	No open items
	Identification of potential hazards in site vicinity	2.2.1 - 2.2.2	30(2843)	9/3/2009	RSAC PSER and review complete	Responded to RAI 30 on October 15, 2009; ML093090162	yes	N/A	N/A	N/A	N/A	RSAC SER and review complete			Yes	RAIs 02.02.02-1 and 02.02.02-2 are confirmatory items.
	Evaluation of Potential Accidents	2.2.3	31 (2844)	9/3/2009	RSAC PSER and review complete	Responded to RAI 31 on October 15, 2009; ML093090162	yes	N/A	N/A	N/A	N/A	RSAC SER and review complete			Yes	RAIs 02.02.03-1 and 02.02.03-5 are confirmatory items.
	Evaluation of Potential Accidents	2.2.3	32 (2864)	9/3/2009	RSAC PSER and review complete	On November 18, 2009, RAI responses were provided. ML093240321	yes		125(3968)	refrigerants and applicability to RG 1.78	1/4/2010	RSAC SER and review complete	On February 22, 2010, Luminant provided its responses to RAIs 125, 129, 130, 131, and 132. ML100550345			RAIs 02.02.03-1 and 02.02.03-5 are confirmatory items.
	Regional Climatology	2.3.1	N/A	N/A	N/A	N/A	N/A		RAI 204 (5465)				Response to RAIs 202, 204, and 205 submitted March 18, 2011. (ML110800596)			
	Regional Climatology	2.3.1	51(3555)	9/9/2009	RSAC PSER and review complete	ML092990303; 10/21/09	Yes	N/A	155(4606) 195(5287)		04/27/2010 for RAI 155, 12/120/2010 for RAI 195		RAI 195 response submitted January 24, 2011 (ML110260156). RAI 155 Response provided on June 7, 2010. ML101610137. Luminart provided supplemental responses on 9/29/2010 (ML102780284) and 10/29/2010 (ML10360043).	N/A		RAI 51 is closed. RAI 155, 02.03.01-6 is confirmatory item
	Local Meteorology	2.3.2	45(3556)	9/5/2009	RSAC PSER and review complete	RAI response submitted on October 19, 2009 (ML093370170)	Yes		156(4607)		27-Apr-10		RAI Response provided on June 7, 2010. ML101610137. Based on conference call on 8/13/2010, Luminant provided supplemental response 9/29/2010 (ML102780288).			RAI 45 is closed. RAI 156, 02.03.02-4 is confirmatory item
	Onsite Meteorological Measurements Programs	2.3.3	3(2584)	04/24/2009 ML091270429	RSAC PSER and review complete	5/8/2009 ML091330346 for RAI 3;	Yes	N/A	157(4608)		27-Apr-10		RAI Response provided on June 7, 2010. ML101610137	N/A		RAI 3 is closed. RAI 157 is closed.
	Onsite Meteorological Measurements Programs	2.3.3	46(3557)	9/5/2009	RSAC PSER and review complete	RAI response submitted on October 19, 2009 (ML093370170)	Yes		190 (5250)		·	Luminant provided a supplemental response to RAIs	Luminant provided its response on December 9, 2010. (ML103470144)			RAI 46 is closed.
	Short-term Dispersion Estimates for Accident Releases	2.3.4	72(3558)	9/23/2009	RSAC PSER and review complete	Response provided on November 11, 2009; ML093220204	Yes		158(4613)		27-Apr-10		Luminant provided its response on June 25, 2010. ML101810450			RAI 158 is closed. RAI 72 is closed.
	Long-Term Atmospheric Dispersion Estimates for Routine Releases	2.3.5	61(3559)	9/18/2009	RSAC PSER and review complete	RAI response on 10/30/2009; ML093090163	Yes	N/A	160(4609)		27-Apr-10		RAI Response provided on June 7, 2010. ML101610137	N/A		RAI 160 is closed. RAI 61 is closed.

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	Hydrology															ramor or onaptor outly
	Hydrologic Description	2.4.1	95(3675)	9/30/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes		138(4308)			On March 3, 2010, Luminant submitted supporting calculations. ML100750040	Response to RAI provided July 16, 2010 ADAMS ML102070358		Yes	RAI 95 closed. RAI 101 is closed.
	Hydrologic Description	2.4.1	101(3663)	10/01/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes							,	Yes	RAI 138 is follow-up to RAI 101
	Floods	2.4.2	102(3664)	10/1/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes		139(4309)			On March 3, 2010, Luminant submitted supporting calculations. ML100750040	Response to RAI provided July 16, 2010 ADAMS ML102070358. Supplemental response to RAI 139 provided 10/8/2010 (ML10286723).			RAI 139 if follow-up to RAI 102. RAI 102 is closed.
	Probable Maximum Flood (PMF) on Streams and Rivers	2.4.3	105(3665)	10/1/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes		143(4310) RAI 188 (5225)		143; November 15,	On March 3, 2010, Luminant submitted supporting calculations. ML100750040	Response to RAI provided July 16, 2010 ADAMS ML102070358; Luminant provided Response to RAI 188 on December 16, 2010 (ML110180520).			RAI 143 is a follow-up to RAI 105. RAI 105 is closed.
	Potential Dam Failures	2.4.4	111(3666)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes		140(4311)			On March 3, 2010, Luminant submitted supporting calculations. ML100750040	Response to RAI provided July 16, 2010 ADAMS ML102070358			RAI 140 is a follow-up to RAI 111. RAI 111 is closed.
12 Chap 2	Probable Maximum Surge and Seiche Flooding	2.4.5	112(3667)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705:	Yes		144(4312)			On March 3, 2010, Luminant submitted supporting calculations. ML100750040	Response provided on April 20, 2010 (ML101120090) and August 26, 2010 (ML102440672)	,	Yes	RAI 144 is closed. RAI 112 is closed.
Part 2	Probable Maximum Tsunami Hazards	2.4.6	107(3668)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes							,	Yes	RAI 107 is closed
	Ice Effects	2.4.7	104(3669)	10/1/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes		141(4313)			On March 3, 2010, Luminant submitted supporting calculations. ML100750040	Response on May 6, 2010 (ML101310141)		Yes	RAI 141 is closed. RAI 104 is closed.
	Cooling Water Canals and Reservoirs	2.4.8	N/A	N/A	RHEB PSER complete	N/A	Yes							,	Yes	
	Channel Diversions	2.4.9	N/A	N/A	RHEB PSER complete	N/A	Yes								Yes	
	Flooding Protection Requirements	2.4.10	103(3670)	10/1/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes									RAI 103 is closed
	Low Water Considerations	2.4.11	113(3671)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes									RAI 103 is closed
	Groundwater	2.4.12	114(3672)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes		147 (4314)			On March 3, 2010, Luminant submitted supporting calculations. ML100750040	Response provided on August 26, 2010 (ML102440672)			RAI 147 is a follow up to RAI 114. RAI 114 is closed.
	Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	2.4.13	116 (3673)	10/5/2009	RHEB PSER complete; CHPB review complete	On November 16, 2009, RAI responses on ML093230229	Yes		145(4315)			On March 3, 2010, Luminant submitted supporting calculations. ML100750040	ON September 16, 2010, Luminant submitted its response to RAI 145 (ML102660635).			RAI 145 is a follow-up to RAI 116. RAI 116 is closed.
	Technical Specifications and Emergency Operation Requirements	2.4.14	96(3674)	9/30/2009	RHEB PSER complete	November 11, 2009, RAI response on ML093200501	Yes		142(4316)		2/23/2010		On March 30, 2010, Luminant submitted its response to RAI 142. (ML100910084)		Yes	RAI 142 is closed. RAI 96 is closed.
	Basic Geologic and Seismic Information	2.5.1	21(3015)	7/15/2009		ML092440357, dated 8/28/2009; ML092740182, dated 9/28/2009; and ML092820486 dated 9/10/2009	Yes						Response to RAI 179 submitted			RAI 179 is a follow-up to RAI
	Basic Geologic and Seismic Information	2.5.1	15(3080)	7/13/2009		ML092820486, dated 9/10/2009	Yes		RAI 179 (5052)		10-Sep-10		October 11, 2010 ML102861203.			21. RAI 21 is closed. RAI 15 is closed.

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	Basic Geologic and Seismic Information	2.5.1	14(3037)		RGS1 PSER and RAIs are complete.	ML092440357, dated 8/28/2009 provided response to RAI 14	yes								RAI 14 is closed.
	Vibratory Ground Motion	2.5.2					21-Jun-10		RAI 168 (4725)		6/9/2010		RAI response 168 received 8/19/2010 (ML102370665). Supplemental response to RAIs 168 and 170 submitted 10/21/2010 (ML102980032).		RAI 168 is closed.
	Vibratory Ground Motion	2.5.2	11(1889)	7/1/2009	RGS1 PSER complete;	ML092440357, dated 8/28/2009; ML092740182, dated 9/28/2009; and ML092820486 dated 9/10/2009 provided responses. Responded to RAI 1 and 3 on October 28, 2009; ML093080116; Additional response on December 14, 2009 (ML093561101)	yes	11/16/2009	RAI # 11	ground motion		Sensitivity analyses and results submitted March 3, 2010 (ML100640193). Luminant submitted replacement figure	Response on December 14, 2009 ML093561101 for RAI 11. Sensitivity analyses and results submitted March 3, 2010 (ML100640193). Supplemental response to RAIs 11 and 109 was provided on February 22, 2010 (ML100550203).	N /A	RAI 11 is closed.

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Surface Faulting	2.5.3	18(3016)	7/14/2009	RGS1 PSER complete.	ML092820486, dated 9/10/2009	yes									RAI 18 closed
Stability of Subsurface Materials and Foundations	2.5.4	22(2929)	7/17/2009	RGS1 PSER complete,	ML092440357, dated 8/28/2009; ML092740182, dated 9/28/2009; ML092820486 dated 9/10/2009 provided RAI responses. RAI responses 1, 2, 3, 4; 9, 10, and 17 on October 28, 2009; ML093080116	yes		170(4841)		8-Jul-1(Luminant provided response on September 10, 2010 for RAI 170. Supplemental response to RAIs 168 and 170 submitted 10/21/2010 (ML102890032).			RAI 170 is a follow-up to R 22. RAIs 22 and 170 are closed.
Stability of Slopes	2.5.5	19(2930)	7/14/2009	RGS1 PSER complete. All other RAI responses on September 10, 2009	ML092740182, dated 9/28/2009; and ML092820486, dated 9/10/2009 provided RAI responses. Responded to RAI 2.5.5-1 on October 28, 2009; ML093080116	yes									RAI 19 is closed.
Seismic Classification	3.2.1	47(2758)	N/A	EMB2 PSER complete, IBR	RAI response submitted on October 19, 2009 (ML093370170)	yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A		RAI 47, 3.2.1-2 is a confirmatory item.
System Quality Group Classification	3.2.2	67(2757)	9/20/2009	EMB2 PSER completed	Luminant provided response on 11/5/2009. See ML093130123	yes		180 (5090)		27-Sep-10	RAI 180 is a follow-up to RAI 67.	Response received November 18, 2010 (ML103260234).			RAI 67 is closed. RAI 189 is an open item.
Wind Loadings	3.3.1	54(2818)	9/14/2009	SEB1 PSER complete	RAI 54 response received 10/26/2009 ML093010366	Yes					On November 8, 2010, Luminant provided its supplemental response to RAIs 2818 and 2819 (ML103130379)				RAI 54 is closed.
Tornado Loadings	3.3.2	66(2819)	9/20/2009	SEB1 PSER complete	Luminant provided response on 11/5/2009. See ML093130123	yes		150(4397)		3-Mar-10	On November 8, 2010, Luminant provided its supplemental response to RAIs 2818 and 2819 (ML103130379)	Luminant provided its response on April 5, 2010, ML100970215			RAI 66 is closed.
Internal Flood Protection for Onsite Equipment Failures	3.4.1	N/A	N/A	SBPA PSER completed; RHEB secondary reviewer on Phase 2	N/A	yes					RHEB secondary reviewer				
Analysis Procedures	3.4.2	N/A	N/A	SEB1 PSER and review	N/A	Yes									
Internally Generated Missiles (Outside Containment)	3.5.1.1	N/A	N/A	SBPA PSER complete IBR, monitor DCD	N/A	Yes									
Internally-Generated Missiles (Inside Containment)	3.5.1.2	N/A	N/A	SBPA PSER complete IBR	N/A	yes									
Turbine Missiles	3.5.1.3	12(2664)	7/12/2009	CIB PSER complete; RSAC secondary reviewer complete with PSER; RAI response received	ML092380343 August 24, 2009	yes									
Missiles Generated by Tornadoes and Extreme Winds	3.5.1.4	N/A	N/A	SBPA PSER complete IBR	N/A	yes									
Site Proximity Missiles (Except Aircraft)	3.5.1.5	33(2875)	9/3/2009	RSAC PSER and review complete	RAI 33 response on 10/15/2009,ML093090162	Yes	N/A	N/A	N/A	N/A	RSAC SER and review complete	N/A	N/A	Yes	RAI 33 is closed.
Aircraft Hazards	3.5.1.6	N/A	N/A	RSAC PSER and review complete	N/A	yes	N/A	N/A	N/A	N/A	RSAC SER and review complete	N/A	N/A		No open items
Structures, Systems, and Components to be Protected from Externally- Generated Missiles	3.5.2	80(2840)	9/25/2009	SBPA PSER complete	Response on 11/13/2009; ML093210468	Yes	N/A	N/A	N/A	N/A		N/A	N/A		RAI 80 is closed.
Barrier Design Procedures	3.5.3	124(2828)	10/9/2009	SEB 1 PSER complete	Response provided on November 20, 2009; ML093280698	yes									RAI 124 is closed

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Protect Postul in Flui	Design for ection Against ulated Piping Failures uid Systems Outside ainment	3.6.1	N/A	N/A	SBPA PSER and review are complete. No secondary reviewer.	N⁄A	Yes								
Locati	rmination of Rupture tions and Dynamic cts Associated with Postulated Rupture of g	3.6.2	27(2737)	8/11/2009	EMB2 Phase 1 PSER complete	ML092670160, 9/22/2009	Yes								
	-Before-Break uation Procedures	3.6.3	N/A	N/A	CIB PSER complete, IBR	N/A	yes								
	mic Design meters	3.7.1	N/A	N/A	N/A	N/A	yes		RAI 209 (5609)		March-11		Response to RAI 109 due April 19, 2011.		
	mic Design meters	3.7.1	55(2876)	9/14/2009	SEB 1 PSER complete	RAI 55 response received 10/26/2009; ML093010366	Yes		RAI 193 (5254) RAI 205 (5317)		12/06/2010 for RAI 193; 3/22/2011 for RAI 205		Response to RAIs 192 and 193 submitted 1/27/2011. (ML110310023). Response to RAIs 202, 204, and 205 submitted March 18, 2011. (ML110800596)		RAI 193 is closed.
Seism	mic System Analysis	3.7.2	N/A	N/A	N/A	N/A	N/A		184 (5121)		25-Oct-10		Response to RAIs 173, 184, and 186 submitted November 24, 2010. (ML103340109)		
		3.7.2	N/A	N/A	N/A	N/A	N/A		RAI 192 (5255)		6-Dec-10		Response to RAIs 192 and 193 submitted 1/27/2011. (ML110310023)		
က O Seism	mic System Analysis	3.7.2	60(2879)	9/15/2009	SEB 1 PSER complete	On November 24, 2009, RAI response was provided on ML093340449.	yes		171(4760)		12-Jul-10		RAI response received August 13, 2010 (ML102290040). Luminant sent supplemental response on 10/6/2010 (ML102810218).		

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Seismic Subsystem Analysis	3.7.3	64(2883)	9/18/2009	SEB 1 PSER complete	RAI response on 10/30/2009; ML093090163	yes		162(4714)		5/18/2010		On August 9, 2010, Luminant provided its response to RAI 162 (ML102240247).			RAI 64 is closed.
Seismic Instrumentation	3.7.4	53(2814)	9/9/2009	RGS1 PSER complete	ML092990303 10/21/2009	yes		146(4294)	CAV	2/26/2010		Luminant provided its response on April 1, 2010, ML100950107; Luminant provided supplemental response to RAI	No	Yes	RAI 53 is closed. Open item RAI 146, question 3.7.4-2.
Concrete Containment	3.8.1	106(2990)	10/2/2009	SEB 1 PSER complete	November 13, 2009, RAI response on ML093230705	yes		148(4297)	concrete and tendons	2/26/2010		Luminant provided its response on April 1, 2010, ML100950107			RAI 106 (2990), 3.8.01-1,5,6, are confirmatory items. RAI 148 (4297) closed.
Concrete and Steel Internal Structures of Steel or Concrete Containments	3.8.3	N/A		SEB 1 PSER and review complete	N/A	Yes		140(4231)	CHOOLS	2/20/2010		1, 2010, INC10000107			140 (4237) 00360.
Other Seismic Category I Structures	3.8.4	108(2994)	10/2/2009	SEB 1 PSER complete	Response received December 10, 2009 (ML093480182)	Yes		RAI 167 (4542)		5/21/2010		On August 9, 2010, Luminant provided its response to RAI 167 (ML102240247). Luminant provided supplemental response to RAI 167 on 3/18/2011 (ML10800635).			RAI 108 (3994) closed. RAI 167 closed.
Other Seismic Category I Structures	3.8.4	122(3006)	10/9/2009	SEB 1 PSER complete	Response received December 14, 2009 (ML093500123)	yes		185 (5092)		10/25/2010		Response to RAI 185 received January 6, 2011 (ML110070358).	No		RAI 122 (3006) closed. RAI 185, follow-up to RAI 167, is now closed.
Foundations	3.8.5	115(2999)	10/2/2009	SEB 1 PSER complete	November 13, 2009, RAI response on ML093230705	yes		,							RAI 115, 3.8.05-3 thru 5 are confirmatory items.
Special Topics for Mechanical Components	3.9.1	N/A	N/A	EMB2 IBR PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No Open items
Dynamic Testing and Analysis of Systems, Structures, and	3.9.2	N/A		EMB1 PSER completed for Phase 1	N/A	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Components ASME Code Class 1, 2, and 3 Components, and Component Supports, and Core Support Structures	3.9.3	84(2736)	9/25/2009	EMB1 PSER completed for Phase 1	Response on 11/13/2009; ML093210468	Yes	IVA	IVA	IVA	IVA	IWA	IWA	IVA	Yes	No open items RAI 84 is closed.
Control Rod Drive Systems	3.9.4	N/A		EMB2 IBR PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ves	No open items
Reactor Pressure Vessel Internals	3.9.5	N/A	N/A	EMB2 IBR PSER completed for Phase 1	N/A	yes									
Functional Design, Qualification, and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	3.9.6	57(2772)	9/14/2009	CIB PSER complete	RAI 57 response received 10/26/2009; ML093010366	yes	N/A	NA	NA	N/A	Luminant's responses to RAI 57 focused on DCD. As such, staff reviewing DCD before addressing responses to COLA RAI	N/A	N/A	Yes	No open items
Seismic/Dynamic Qual of Mech/Elec Eqmt	3.10	25(2730)	8/11/2009	EMB PSER complete, EEB secondary PSER complete.	ML092670160, 9/22/2009	Yes						technical input provided by EMB2. EEB review remaining.			RAI 25 is closed.
Environmental Qualification of Mechanical and Electrical Equipment	3.11	73(2765);	9/23/2009 IOI	CIB PSER complete; EEB primary reviewer- PSER complete	Response provided on November 11, 2009; ML093220204	yes									
Environmental Qualification of Mechanical and Electrical Equipment	3.11	97(3705)	9/30/2009 IOI	CIB PSER complete; EEB primary reviewer- PSER complete	November 11, 2009, RAI response on ML093200501	yes	2/1/2010					Supplemental response to RAI 97 was provided on March 5, 2010 (ML100700263)			

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	ASME Code Class 1, 2, and 3 Piping Systems, Piping Components and their Associated Supports	3.12	N/A	N/A	EMB1 PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A	N⁄A	N/A	N/A	Yes	No open items

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	Threaded Fasteners - ASME Code Class 1, 2, and 3	3.13	N/A	N/A	April 2, 2009 letter incorp deletion of COL items from DCD, need to verify DCD; CIB PSER complete	N/A	Yes	N/A	N/A	N/A	N/A	CIB review complete	CIB SER complete	No	Yes	No open items
	Fuel System Design	4.2	N/A	N/A	SRSB PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A	Yes	No open items
	Nuclear Design	4.3	N/A	N/A	SRSB PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A	Yes	No open items
	Thermal and Hydraulic Design	4.4	N/A	N/A	SRSB PSER complete, IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A	Yes	No open items
	Control Rod Drive Structural Materials	4.5.1	N/A	N/A	CIB review complete IBR PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A	IBR	NVA	N/A	Yes	No open items
4 de	Reactor Internal and Core Support Structure	4.5.2	N/A	N/A	CIB PSER complete IBR	N/A	yes				IVA	IBR	IWA			
art 2 Ch	Materials Functional Design of Control Rod Drive	4.6	N/A	N/A	SRSB PSER complete, IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A	Yes	No open items
<u> </u>	System Compliance with the Codes and Standards	5.2.1.1	40(2751)	9/4/2009	CIB secondary reviewer completed PSER; EMB	RAI response submitted on October 19, 2009	Yes	N/A	N/A	N/A	N/A		N/A	N/A	Yes	No open items
	Rule, 10 CFR 50.55a		, ,		primary review PSER completed	(ML093370170)		N/A	N/A	N/A	N/A	CIB review complete, SE on October 4, 2010	EMB SE complete.	N/A	Yes	RAI 40 is closed.
	Applicable Code Cases	5.2.1.2	41(2760) 42(2795)	09/04/2009 for both RAIs	CIB secondary reviewer completed PSER; EMB primary review PSER completed	Both RAI responses submitted on October 19, 2009 (ML093370170)	Yes	N/A	N/A	N/A	N/A	CIB review complete, SE on October 4, 2010.	EMB SE complete.	N/A	Yes	RAIs 41 and 42 are closed.
	Overpressure Protection	5.2.2	N/A	N/A	SRSB PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	SRSB review complete IBR	N/A	No	Yes	No open items
	Reactor Coolant Pressure Boundary Materials	5.2.3	N/A	N/A	CIB complete, IBR PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A	CIB SER March 8, 2010	N/A	N/A	Yes	No open items
	Reactor Coolant Pressure Boundary Inservice Inspection and Testing	5.2.4	87(2969)	9/26/2009	CIB PSER complete, no secondary reviewer	Luminant provided response on 11/5/2009. See ML093130124.	yes	N/A	N/A	N/A	N/A	CIB SER completed February 18, 2010	N/A	No	Yes	5.2.4-2 confirmatory item on ISI and preservice inspection. RAI 87, 5.2.4-1 is a confirmatory item.
	Reactor Coolant Pressure Boundary Leakage Detection	5.2.5	58(3457)	9/14/2009	SBPA PSER complete	RAI 58 response received 10/26/2009; ML093010366	yes		127(4089)	RC leakage detection	11-Jan-10		By letter dated February 19, 2010, Luminant provided response to RAIs 127, 128 and supplemental to RAI 10. ML100550214	N/A	Yes	RAI 58 is closed. RAI 127, 05.02.05-3 is a confirmatory item.
Part 2 Chap 5	Reactor Vessel Materials	5.3.1	62(3193) 65(3127)	9/18/2009	CIB PSER complete, no secondary reviewer	RAI 62 and 65 responses on 10/30/2009; ML093090163	yes		128(4200)	capsule withdrav		January 26, 2010 CIB SER	By letter dated February 19, 2010, Luminant provided response to RAIs 127, 128 and supplemental to RAI 10. ML100550214	N/A	Yes	RAI 62 is closed. RAI 128; RAI 05.03.01-3 is a confirmatory item. RAI 65, 05.03.01-2 is a confirmatory item.
<u>a</u>	Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	5.3.2	2 (2317) 8(2353)	RAI 8: 6/26/2009 RAI 2: 04/01/2009 ML090920061	CIB PSER complete RAI response received for RAI 2; response for RAI 8 received.	RAI 2 response on 5/1/2009, ML091250488; RAI 8 response on 8/7/09, ML092230162	yes	N/A	N/A	N/A	N/A	CIB review and SER complete	N/A	N/A	Yes	RAIs 2 and 8 are closed.
	Reactor Vessel Integrity	5.3.3	N/A	N/A	CIB PSER complete,	N/A	yes	N/A	N/A	N/A	N/A	CIB review and SER complete	N/Δ	N/A	Yes	No open items
	Reactor Coolant System Component and Subsystem Design	5.4	N/A	N/A	SRSB PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A		N/A			
	Pump Flywheel Integrity	5.4.1.1	N/A	N/A	CIB PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	SRSB and CIB review complete CIB PSER complete, IBR	N/A	No No	Yes	No open items
	(PWR) Steam Generator Materials	5.4.2.1	N/A	N/A	CIB PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	CIB SER provided, March 11, 2010	N/A	no	yes yes	No open items No open items
	Steam Generator Program	5.4.2.2	N/A	N/A	CIB PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	CIB SER provided, March 11, 2010	N/A	no	yes	No open items
	Residual Heat Removal (RHR) System	5.4.7	N/A	N/A	SRSB PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A					
	Pressurizer Relief Tank	5.4.11	N/A	N/A	SRSB PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	SRSB review complete IBR SRSB review complete IBR	N/A	No No	Yes	No open items No open items
	Reactor Coolant System High Point Vents	5.4.12	N/A	N/A	SRSB PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A		DVA			
												SRSB review complete IBR	INA	No	Yes	No open items

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	Engineered Safety Features Materials	6.1.1	N/A	N/A	CIB PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	CIB PSER complete, IBR	N/A	N/A	Yes	No open items
	Protective Coating Systems (Paints) - Organic Materials	6.1.2	13(2805); 94(3677)	07/12/2009 for RAI 13; RAI 94 issued on 9/30/2009	CIB PSER complete. RAI response received.	08/24/2009 ML092380343 for RA 13; RAI 94 response due 11/5/2009; On 11/11/2009, Luminant provided response to RAI 94 (ML093200501).		N/A	N/A	NA	N/A	CIB SER March 8, 2010	N/A	N/A	Yes	RAIs 13 and 94 are closed.
	Containment Functional Design	6.2.1	N/A	N/A	SPCV PSER complete IBR	N/A	yes								Yes	
	Sub compartment Analysis	6.2.1.2	N/A	N/A	SPCV PSER complete IBR	N/A	yes								Yes	
	Mass and Energy Release Analysis for Postulated Loss-of- Coolant Accidents (LOCAs)	6.2.1.3	N/A	N/A	SPCV PSER complete IBR	N/A	yes								Yes	
	Mass and Energy Release Analysis for Postulated Secondary System Pipe Ruptures	6.2.1.4	N/A	N/A	SPCV PSER complete IBR	N/A	yes								Yes	
	Minimum Containment Pressure Analysis for Emergency Core Cooling System Performance Capability Studies	6.2.1.5	N/A	N/A	SPCV PSER complete IBR	N/A	yes								Yes	
	Containment Heat Removal Systems	6.2.2	76(3105)	N/A	SPCV PSER complete IBR, CIB secondary review also complete	Response provided November 12, 2009 on ML093510532.	yes					CIB SER March 8, 2010				
	Secondary Containment Functional Design	6.2.3	deleted	deleted	deleted	deleted	deleted									
Chap 6	Containment Isolation System	6.2.4	N/A	N/A	SPCV PSER complete IBR	N/A	yes									
2 Cha	Combustible Gas Control in Containment	6.2.5	N/A	N/A	SPCV PSER complete IBR	N/A	yes									
Part 2	Containment Leakage Testing	6.2.6	N/A	N/A	SPCV PSER complete IBR	N/A	yes									
	Fracture Prevention of Containment Pressure Boundary	6.2.7	N/A	N/A	CIB PSER complete IBR	N/A	yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No open items
	Emergency Core Cooling System	6.3	N/A	N/A	SRSB PSER complete, IBR	N/A	yes								Yes	
	Control Room Habitability System	6.4							172 (4678) 202 (5411)		07/28/2010 for RAI 172 and 2/11/2011 for RAI 202	RAI 172 is a follow up to RAI 3451 (77) and RAI 125. RAI 202 is a follow-up to RAIs 172 and 125.	Response provided to RAI 172 on October 6, 2010. (ML102810224). Response to RAI 202 due March 18, 2011. Response to RAIs 202, 204, and 205 submitted March 18, 2011. (ML110800596)			RAI 172, 6.4-11 is an open item, all other questions are confirm.

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Control Room Habitability System	6.4	77(3451)	9/24/2009	RSAC secondary review PSER complete; SPCV primary reviewer PSER also complete	Response provided November 12, 2009 on ML093510532.	Yes		125(3968)	refrigerants and applicability to RG 1.78	1/4/2010		On February 22, 2010, Luminant provided its responses to RAIs 125, 129, 130, 131, and 132. ML100550345			RAI 125 6.4-7 is an open item, other questions are closed.
ESF Atmosphere Cleanup Systems	6.5.1	N/A	N/A	SPCV primary review. RSAC completed PSER. IBR	N/A	yes								Yes	
Containment Spray as a Fission Product Cleanup System	6.5.2	N/A	N/A	SPCV, RSAC, and CIB completed review. IBR PSER completed for Phase 1	N/A	yes					CIB SER March 8, 2010			Yes	
Fission Product Control Systems and Structures	6.5.3	N/A	N/A	RSAC primary review and SPCV completed review, IBR PSER completed for Phase 1	N/A	yes								V	
Pressure Suppression Pool as a Fission Product Cleanup System	6.5.5	N/A	N/A	CIB primary and RSAC secondary reviews complete, IBR PSER completed for Phase 1	NΑ	yes					CIB SER March 8, 2010			Yes	
Inservice Inspection and Testing of Class 2 and 3 Components	6.6	43(2970) 44(2971)		CIB PSER complete, no secondary reviewer	Both RAI responses submitted on October 19, 2009 (ML093370170)	yes					GIB SER WARTEN 6, 2010			Yes	RAIs 43 and 44 are closed.
Instrumentation and Controls Introduction	7.1	N/A	N/A	ICE review complete IBR PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A	ICE review complete	N/A	No	Yes	No open items
Reactor Trip System	7.2	N/A	N/A	ICE review complete IBR PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A	ICE review complete	N/A	No	Yes	No open items
Engineered Safety Features Systems	7.3	N/A	N/A	ICE review complete IBR PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A	ICE review complete	N/A	No	Yes	No open items
Safe Shutdown Systems	7.4	4 (2504)	04/24/2009 ML091270423	RAI response received ICE review complete PSER completed	05/26/2009, ML091480014	yes	N/A	N/A	N/A	N/A	ICE review complete	N/A	No	Yes	RAIs 4 and 5 are closed.
Information Systems Important to Safety	7.5	5 (2506)	04/24/2009 ML091270419	RAI response received ICE review complete PSER completed; CHPB review completed	05/26/2009, ML091480014	yes	N/A	N/A	N/A	N/A	ICE review complete	N/A	No	Yes	RAIs 4 and 5 are closed.
Interlock Systems Important to Safety	7.6	N/A	N/A	ICE review complete IBR PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A	ICE review complete	N/A	No	Yes	No open items
Control Systems	7.7	N/A	N/A	ICE review complete IBR PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A	ICE review complete	N/A	No	Yes	No open items
Diverse Instrumentation and Control Systems	7.8	N/A	N/A	ICE review complete IBR PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A					
Data Communication Systems	7.9	N/A	N/A	ICE review complete IBR PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A	ICE review complete	N/A	No	Yes	No open items
Electric Power - Introduction	8.1	9(2576)	N/A	EEB Review PSER complete; RAI response received	8/11/2009 ML092240406	yes					ICE review complete	NA	No	Yes	No open items
Offsite Power System	8.2	N/A	N/A	N/A	N/A	N/A		182 (5116)		10/19/2010		Luminant submitted Response to RAIs 182, 183, 188, and 189 on December 16, 2010. (ML110180520)		No	RAI 9 is closed.
Offsite Power System	8.2	24(2577)	6/30/2009	EEB Review complete, PSER; RAI response RAI response received	RAI 24 response on 9/8/09 ML092530470	yes		152(4538)		4/13/2010		Response to RAI 152 submitted on May 18, 2010. ML101400030	No	No	RAIs 08.02-7, 14, 15, 16, 13, 19, and 25 are confirmatory items.
A-C Power Systems (Onsite)	8.3.1	23(2581)	7/27/2009	EEB Review complete, PSER; RAI response RAI response received	RAI 23 response on 9/8/09 ML092530470	yes								No	RAI 08.03.01-01 is a confirmatory item.

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p 8	D-C Power Systems (Onsite)	8.3.2	N/A	N/A	EEB Review complete, PSER	N/A	yes								No	
Part 2 Chap	Station Blackout	8.4	N/A	N/A	EEB Review complete, PSER	N/A	yes		183 (5117)		10/19/2010	Luminant to submit supplement to RAI 183 by March 23, 2011.	Luminant submitted Response to RAIs 182, 183, 188, and 189 on December 16, 2010. (ML110180520)			
	Criticality Safety of Fresh and Spent Fuel Storage and Handling	9.1.1	N/A	N/A	CIB and SRSB PSERs complete IBR	N/A	yes					CIB SER March 8, 2010				
	New and Spent Fuel Storage	9.1.2	N/A	N/A	SBPA IBR review complete IBR, CIB PSER complete	N/A	yes					CIB SER March 8, 2010				
	Spent Fuel Pool Cooling and Cleanup System	9.1.3	N/A	N/A	CIB PSER review complete; SBPA to review	N/A	yes									
	Light Load Handling System (Related to Refueling)	9.1.4	N/A	N/A	SBPA IBR review complete	N/A	yes		N/A			CIB SER March 8, 2010		N/A	yes	
	Overhead Heavy Load Handling Systems	9.1.5	52(3294)	9/9/2009	SBPA PSER complete	ML092990303; 10/21/2009	yes							N/A	yes	
	Station Service Water System	9.2.1	109(3698)	10/2/2009	SBPA PSER complete	Response provided on November 20, 2009; ML093280698	yes		N/A			On February 22, 2010, Luminan provided supplemental response to RAIs 11 and 109 (ML100550203).		N/A	yes	RAI 52 is confirmatory item
	Reactor Auxiliary Cooling Water Systems	9.2.2	N/A	N/A	SBPA IBR review complete	N/A	yes					\ <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>			Yes	
	Potable and Sanitary Water Systems	9.2.4	N/A	N/A	SBPA PSER complete	N/A	yes	N/A	126(3909)	PSWS	1/4/2010	N/A	Response received February 18, 2010 (ML100540110)	N/A	Yes	RAI 126 has confirmatory items.
	Ultimate Heat Sink	9.2.5	121(3762)	10/9/2009	SBPA PSER complete	Response provided on December 16, 2009 on ML093520667	yes									
	Condensate Storage Facilities	9.2.6	N/A	N/A	SBPA PSER and review complete	N/A	yes								Yes	
	Chilled Water system	9.2.7	N/A	N/A	SBPA IBR review complete	N/A	yes								Yes	
	Turbine Building Cooling Water System	9.2.8	N/A	N/A	SBPA IBR review complete	N/A	yes								Yes	
	Non-Essential Service Water system	9.2.9	N/A	N/A	SBPA IBR review complete	N/A	yes								Yes	
	Compressed Air System	9.3.1	N/A	N/A	SBPA PSER review complete	N/A	yes						SBPA SER complete		Yes	
	Process and Post- accident Sampling Systems	9.3.2	N/A	N/A	CIB PSER review complete; CHPB review complete	N/A	yes								Yes	
	Equipment and Floor Drainage System	9.3.3	N/A	N/A	SBPA PSER IBR	N/A	yes								Yes	
6	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	9.3.4	N/A	N/A	CIB PSER review complete; SRSB PSER secondary review complete	N/A	yes								Yes	
Chapter	Control Room Area Ventilation System	9.4.1	63(3219)	9/18/2009	SPSV PSER and review complete	RAI responded on 10/30/2009; ML093090163	yes		207 (5598)			Response to RAI 207 is due April 14, 2011.	Supplemental response to RAI 63 provided on 10/29/2010 (ML103060043).			RAI 63 is closed, with 9.4.1-1 as open item.
Part 2	Spent Fuel Pool Area Ventilation System	9.4.2	N/A	N/A	SPSV PSER and review complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	N/A
_	Auxiliary and Radwaste Area Ventilation System	9.4.3	48(3225)	9/7/2009	SPSV PSER and review complete; CHPB secondary review ongoing	RAI response submitted on October 19, 2009 (ML093370170)	yes									RAI 48 is closed.
	Turbine Area Ventilation System	9.4.4	N/A	N/A	SPSV PSER and review complete, IBR	N/A	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	N/A
	Engineered Safety Feature Ventilation System	9.4.5	110(3230)	10/2/2009	SPSV PSER and review complete,	November 13, 2009, RAI response on ML093230705	yes						Supplemental response for RAI 110 \provided on 10/29/2010 (ML103060043).			RAI 110 is closed with 9.4.5-1 as an open item.

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	Engineered Safety Feature Ventilation System	9.4.5	123(3232)	10/9/2009	SPSV PSER and review complete,	Response provided on December 16, 2009 on ML093520667	yes						Supplemental response for RAI 110 \provided on 10/29/2010 (ML:103060043).			RAI 123 open items are 9.4.5- 4, 7, 9, and 12. RAI 123 confirmatory items are 9.4.5-3 and 6.

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Containment Ventilation System	9.4.6	N/A	N/A	related to SRP 9.4.5	N/A	yes									
Fire Protection Program	9.5.1	10(2328) 1(2332)	RAI 10: 6/30/2009 RAI 1: 03/30/2009 ML090890669	see RAI 1 (2328) SFPB review RAI response; SFPB PSER complete; RAI 10 received	RAI 1: 05/01/2009 ML091250488 RAI: 10 8/11/2009 ML092240406	yes						By letter dated February 19, 2010, Luminant provided response to RAIs 127, 128 and supplemental to RAI 10. ML100550214		Yes	RAIs 1 and 10 are closed
Communications Systems	9.5.2	34(2764)	9/3/2009	ICE1 PSER complete	RAI 34 response on October 15, 2009; ML093090162	Yes		RAI 196 (5369) RAI 178 (4957)		09/09/2010 for RAI 178; RAI 196 issued 1/14/2011		RAI 178 response submitted October 11, 2010, ML102861203. Response to RAI 196 submitted February 18, 2011. ML110530429	N/A	Yes	RAIs 34 and 178 are clo RAI 196 questions 9.5.2 and 5 are the open item
Lighting Systems	9.5.3	N/A	N/A	EEB IBR	N/A	Yes	N/A	N/A	N/A	N/A	EEB IBR	EEB IBR	N/A	N/A	N/A
Emergency Diesel Engine Fuel Oil Storage and Transfer System	9.5.4	N/A	N/A	CIB PSER complete, IBR; SBPA also reviews	N/A	yes					CIB SER March 8, 2010			Yes	
Emergency Diesel Engine Cooling Water System	9.5.5	N/A	N/A	SPBA IBR review complete	N/A	yes								Yes	
Emergency Diesel Engine Starting System	9.5.6	N/A	N/A	SPBA IBR review complete	N/A	yes								Yes	
Emergency Diesel Engine Lubrication System	9.5.7	N/A	N/A	SPBA IBR review complete	N/A	yes								Yes	
Emergency Diesel Engine Combustion Air Intake and Exhaust System	9.5.8	N/A	N/A	SPBA IBR review complete	N/A	yes								Yes	
Turbine Generator	10.2	N/A	N/A	SBPA PSER complete IBR	N/A	yes	N/A				SBPA SER complete		No	Yes	No open items
Turbine Rotor Integrity	10.2.3	6 (2614)	04/29/2009 ML091270403	CIB PSER complete,	06/17/2009; ML091740112	Yes		169 (4846)		7/8/2010	ODI A OLIV complete	Submitted August 9, 2010 ML102230154	No	ves	RAIs 6 and 169 are clos open items.
Main Steam Supply System	10.3	16(2700)	7/13/2009	SBPA PSER complete, RAI response received.	ML092380343; August 24, 2009	Yes	N/A	N/A	N	N/A	SBPA SER complete	ME102230134	No	Yes	RAIs 16 and 7 are close
Steam and Feed water System Materials	10.3.6	January-00	6/26/2009	CIB and SBPA review complete for phase 1, PSER; RAI response received	RAI 7; 8/7/09; ML092230162	Yes	N/A	N/A	N/A	N/A	CIB SER complete	N/A	No	Yes	RAIs 16 and 7 are close
Main Condensers	10.4.1	N/A	N/A	SBPA PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	SBPA SER complete	IVA	No	Yes	No open items
Main Condenser Evacuation System	10.4.2	N/A	N/A	SBPA PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	SBPA SER complete		No	Yes	No open items
Furbine Gland Sealing System	10.4.3	N/A	N/A	SBPA PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	SBPA SER complete		No	Yes	No open items
Furbine Bypass System	10.4.4	N/A	N/A	SBPA PSER complete, IBR	N/A	yes	N/A	N/A	N/A		SBPA SER complete		No	Yes	No open items
Circulating Water System	10.4.5	N/A	N/A	SBPA phase 1 PSER review complete	N/A	yes	N/A	N/A	N/A		SBPA SER complete		No	Yes	No open items
Condensate Cleanup System	10.4.6	N/A	N/A	CIB PSER review complete IBR	N/A	yes	N/A	N/A	N/A		CIB SER completed March 8, 2010		No	Yes	No open items
Condensate and Feed water System	10.4.7	N/A	N/A	SBPA PSER complete, IBR	N/A	yes	N/A	N/A	N/A		SBPA SER completed June 4, 2010	N/A	No	Yes	No open items
Steam Generator Blow down System (PWR)	10.4.8	17(2708)	7/14/2009	CIB phase 1 PSER review complete, response received	ML092380344; 08/24/2009	yes	N/A	N/A	N/A		CIB SER provided, March 11, 2010	N/A	No	Yes	RAI 17 is closed.
Auxiliary Feed water System (PWR)	10.4.9	N/A	N/A	SBPA PSER complete, IBR	N/A	yes	N/A	N/A	N/A		SBPA SER completed June 4, 2010	NVA	No	Yes	No open items

11.1				Date	Phase 1 ECD for RAis / Complete	Telecon Date	Phase 2 RAI#	Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)
	N/A	N/A	RSAC primary reviewer completed PSER, CHPB concurred, IBR	N/A	yes									
11.2	29 (2747)	8/14/2009	SBPA secondary reviewer completed PSER. CHPB primary review complete.	RAI 29 response ML092720676 on 9/24/2009.	Yes		RAI 203 (5374)		2/11/2011		received technical input from SBPA, Response to RAI 203 due April 15, 2011.			RAI 29, 11.02-4 is an open item, rest of RAI 29 is closed.
11.2	49(3398)	9/7/2009	SBPA secondary reviewer completed PSER. CHPB primary review complete.	RAI response submitted on October 19, 2009 (ML093370170); On November 5, 2009, revised response to RAI 49 was provided. (ML093160476)	Yes		RAI 208 (5474)				Response to RAI 208 is due April 14, 2011.			
11.3	35 (2748)	9/3/2009	SBPA secondary reviewer completed PSER. CHPB primary review complete.	RAI 35 response on October 15, 2009; ML093090162	Yes						received technical input from SBPA			RAI 35 is confirmatory items.
11.3	36(3400)	9/3/2009	SBPA secondary reviewer completed PSER. CHPB primary review complete.	RAI 36 response on October 15, 2009; ML093090178	Yes		RAI 200 (5375)		1/26/2011		Luminant's response to RAI 200 due March 23, 2011.			
11.4	38(2749) 39(3401)	9/4/2009 for both RAIs	SBPA secondary reviewer completed PSER. CHPB primary review complete.	Both RAI responses submitted on October 19, 2009 (ML093370170)	Yes						received technical input from SBPA			RAI 38 is confirmatory items
11.5	50(3402)	9/7/2009	CHPB, ICE, CTSB review and PSER complete.	RAI response submitted on October 19, 2009 (ML093370170)	yes		RAI 201 (5377)		1/26/2011		Response to RAI 201 is due April 14, 2011.			
11.5	59(3602)	9/15/2009	CHPB, ICE, CTSB review and PSER complete.	RAI 59 response received 10/26/2009; ML093010366	yes									
12.1	118(3316)	10/5/2009	CHPB PSER complete	On November 16, 2009, RAI responses on ML093230229	yes									RAI 118, questions 12.1-2 at 4 are confirmatory items. Ro of RAI 118 is closed.
12.2	85(3509); 89(3317)	9/26/2009 for RAI 85 and 9/26/2009 for RAI 89	CHPB PSER complete	Luminant provided response on 11/5/2009. See ML093130124 for both responses.	yes									RAI 85 is closed. RAI 89 is confirmatory item.
12.3-12.4	99(3511);	9/30/2009 for RAI 99	CHPB PSER complete	November 11, 2009, RAI response on ML093200501	yes		RAI 133 (4207) AL	.ARA	1/21/2010		On February 24, 2010, Luminant provided its response to RAI 133. ML100560480; Luminant provided supplemental response to RAI 133 on March 18, 2011 (ML110800629).	No		RAI 99 is a confirmatory iter Both questions to RAI 133 a open items.
12.3-12.4	119(3318)	10/5/2009 for RAI 119	CHPB PSER complete	On November 16, 2009, RAI responses on ML093230229	yes		RAI 135 (4206) 10	CFR 20.1406	1/29/2010		Luminant's response received March 5, 2010 (ML100700263). On September 22, 2010, Luminant provided a supplemental response to RAI 135. (ML102670158). Second supplemental response due March 21, 2011.	No		RAI 119 12.3-12.4-2,3,4 are confirmatory items. 12.3-12. was closed with RAI 133 as follow-up question.
12.5	100(3319)	9/30/2009 for RAI 100	CHPB PSER complete	November 11, 2009, RAI response on ML093200501	yes		RAI 136 (4208) us	e of respirator	2/1/2010		Luminant's response received ML100710028 on March 9, 2010; Luminant provided supplemental response to RAI 136 on March 18, 2011 (ML110800629).	No		RAI 100 closed with RAI 136 follow-up to RAI 100. RAI 1 12.5-5 is confirm item and 12 6 is open item.
12.5	117(3510)	10/5/2009 for RAI 117	CHPB PSER complete	On November 16, 2009, RAI responses on ML093230229	yes									RAI 117 is confirmatory item
13.1.1	68(2836)	9/20/2009	NRO/DCIP/COLP PSER received	Luminant provided response on 11/5/2009. See ML093130123	Yes									RAI 68 (2836) 13.01.01-2, 13.01.01-3 are confirmatory items
	11.2 11.3 11.3 11.4 11.5 11.5 12.1 12.2 12.3-12.4 12.5	11.2 49(3398) 11.3 35 (2748) 11.3 36(3400) 11.4 38(2749) 39(3401) 11.5 50(3402) 11.5 59(3602) 12.1 118(3316) 12.2 85(3509); 89(3317) 12.3-12.4 99(3511); 12.3-12.4 119(3318) 12.5 100(3319)	11.2 49(3398) 9/7/2009 11.3 35 (2748) 9/3/2009 11.4 38(2749) 9/4/2009 for both RAIs 11.5 50(3402) 9/7/2009 11.5 59(3602) 9/15/2009 12.1 118(3316) 10/5/2009 for RAI 89 89(3317) 9/26/2009 for RAI 89 12.3-12.4 99(3511); 9/30/2009 for RAI 119 12.5 100(3319) 9/30/2009 for RAI 119	11.2 49(3398) 9/7/2009 SBPA secondary reviewer completed PSER. CHPB primary review complete. 11.3 35 (2748) 9/3/2009 SBPA secondary reviewer completed PSER. CHPB primary review complete. 11.3 36(3400) 9/3/2009 SBPA secondary reviewer completed PSER. CHPB primary review complete. 11.4 38(2749) 39(3401) 9/4/2009 for both RAIs SBPA secondary reviewer completed PSER. CHPB primary review complete. 11.5 50(3402) 9/7/2009 SBPA secondary reviewer completed PSER. CHPB primary review complete. 11.5 59(3602) 9/7/2009 CHPB, ICE, CTSB review and PSER complete. 11.5 59(3602) 9/15/2009 CHPB, ICE, CTSB review and PSER complete. 12.1 118(3316) 10/5/2009 CHPB PSER complete 12.2 85(3509); 89(3317) 9/26/2009 for RAI 85 and 9/26/2009 for RAI 89 12.3-12.4 99(3511); 9/30/2009 for RAI 89 CHPB PSER complete 12.3-12.4 119(3318) 10/5/2009 for RAI 119 CHPB PSER complete 12.5 100(3319) 9/30/2009 for RAI 119 CHPB PSER complete 12.5 117(3510) 10/5/2009 for RAI 117 CHPB PSER complete 13.1.1 68/2836) 9/20/2009 for RAI 117 CHPB PSER complete 13.1.1 68/2836) 9/20/2009 for RAI 117 CHPB PSER complete	11.2 49(3398) 9/7/2009 SBPA secondary reviewer completed PSER. CHPB primary review complete. RAI response submitted Chooper 19, 2009 (ML093370170); On November 15, 2009 (ML093370170); On November 15, 2009 (ML093370170); On November 15, 2009; ML093090162 RAI 35 response on October 19, 2009 (ML093370170); On November 15, 2009; ML093090162 RAI 36 response on October 15, 2009; ML093090162 RAI 36 response on October 15, 2009; ML093090178 RAI 38 response on October 19, 2009 (ML093370170) RAI 38 response submitted on October 19, 2009 (ML093370170) RAI 38 response submitted on October 19, 2009 (ML093370170) RAI 38 response submitted on October 19, 2009 (ML093370170) RAI 38 response received 10/26/2009; ML093010366 RAI 38 response received 10/26/2009; RAI 38 response submitted on October 19, 2009 RAI 38 response received 10/26/2009; RAI 38 respo	11.2	11.2 49(3398) 9/7/2009 SBPA secondary reviewer completed PSER. CHPB primary review completed P	11.2	11.2 49(3398) 97/2009 SBPA accordary reviews completed PSER. CHPB primary review completed PSER. CHPB primary review completed PSER. CHPB primary review completed PSER. CHPB primary reviews complete PSER. CHPB PSER complete PSER. ChPB primary reviews complete PSER. ChPB pSER complete PSER. Ch	11.2 49(3389) 97/2009 988PA secondary reviewer complete. Part 97/2009 98/2009 97/2009 98/2009 97/2009 98/2009 97/2009 98/2009 97/2009 98	11.2 49(3388) 977200 SSPA Accordant preliment complete. SSPA Accordant prel	1.1	Part	11.2 A4(2006) 677000 SPPA SECONDARY PROPERTY PROP

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	Operating Organization	13.1.2- 13.1.3	69(2837)	9/20/2009	NRO/DCIP/COLP PSER received	Luminant provided response on 11/5/2009. See ML093130123	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	RAI 69 (2837) 13.01.02- 13.01.03-2, 13.01.02-13.01.03- 5 are confirmatory items
	Reactor Operator Requalification Program; Reactor Operator Training	13.2.1	N/A	N/A	NRO/DCIP/COLP PSER received	N/A	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No open items

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	Non-Licensed Plant Staff Training	13.2.2	N/A	N/A	NRO/DCIP/COLP PSER received	N/A	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No open items
	Emergency Planning	13.3	70(3295);	9/20/2009	NSIR/DPR/DDEP/ONRLB PSER complete	On November 18, 2009, RAI responses were provided. ML093240321	Yes					Luminant submitted supplemental information on RAI 70 on 9/16/2010 ML102630014.	Luminant provided supplemental information on March 5, 2010 to RAI 70 (ML100700262). Luminant provided clean copy of EALs on January 21, 2010 (ML100250427).		Yes	RAI 70 is a confirmatory item.
	Emergency Planning	13.3	78(3327);	9/24/2009	NSIR/DPR/DDEP/ONRLB PSER complete	On November 18, 2009, RAI responses were provided on ML093240321. Supplemental RAI responses provided November 12, 2009 on ML093510532.	Yes		RAI 134 (4224) 137(4372)	ETE	01/25/2010 for RAI 134 and 2/18/10 for RAI 137	RAI 137 is a supplemental question to RAI 134	Response to RAI 134 (ML100620831) dated March 1, 2010 was received. Response to RAI 137 was received March 5, 2010 (ML100700262). On June 3, 2010, Luminant submitted ETE Report Revision 3 (ML101610147).		Yes	RAIs 134 and 137 are closed. RAI 78 has 13 confirmatory items.
113	Emergency Planning	13.3	88(3183)	9/26/2009	NSIR/DPR/DDEP/ONRLB PSER complete	November 16, 2009 for RAI response (ML093230239)	Yes	N/A	RAI 159 (4579)		27-Apr-10	RAI Response provided on June 7, 2010. ML101610137	Luminant provided clean copy of EALs on January 21, 2010 (ML100250427). This submittal resolved open items. Based on 8/16/10 call, Luminant provided supplemental EAL response on 9/16/10.	N/A	Yes	RAI 88 has 6 confirmatory items. RAI 159 has 5 confirmatory items.
Part 2 Chapte	Operational Programs	13.4	71(3592)	9/20/2009	CHPB PSER complete	Luminant provided response on 11/5/2009. See ML093130123. Supplemental response provided on January 13, 2010, (ML100150328).	Yes	N/A	RAI 151(4454) RAI 187 (5201)	SG program	03/10/2010 for RAI 151; RAI 187 issued 11/9/2010		Response received April 12, 2010 ML101040259. 9/29/2010, Luminant provided supplemental response to RAI 71 (ML102780288). Luminant provided response to RAI 187 on 11/22/2010 (ML103280046).	No	Yes	RAI 71 (3592) has confirmatory items.
	Administrative Procedures - General	13.5.1.1	N/A	N/A	NRO/DCIP/COLP PSER received	N/A	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No open items
	Administrative Procedures - Initial Test Program	13.5.1.2	N/A	N/A	NRO/DCIP/COLP PSER received	N/A	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No open items
	Operating and Emergency Operating Procedures	13.5.2.1	37(3033)	9/4/2009	NRO/DCIP/COLP PSER received	RAI response submitted on October 19, 2009 (ML093370170)	Yes	NA	N/A	N/A	N/A	N/A	N/A	NA	Yes	RAI 37 (3033) 13.05.02.01-01, 13.05.02.01-03, 13.05.02.01- 04, 13.05.02.01-05, 13.05.02.01-06 are confirmatory items.
	Physical Security	13.6	N/A	N/A	deferred to phases 2 and 4	N/A	yes		RAI 161 (4585) RAI 194 (5203)		04/30/2010 for 161 and 12/13/2010 for RAI 194		Luminant provided response to RAI 194 on January 27, 2011 (ML110310022), and Luminant provided its response on June 24, 2010. ML101790155			Phase 2 review complete, proceed to phase 4
	Fitness for Duty	13.7	N/A	N/A	deferred to phases 2 and 4	N/A	Yes		RAI 130 (4243)	NEI 06-06	17-Jan-10		On February 22, 2010, Luminant provided its responses to RAIs 125, 129, 130, 131, and 132, ML100550345			RAI 130 is closed, RAI 199 is a follow-up to RAI 130.
	Fitness for Duty	13.7	N/A	N/A	deferred to phases 2 and 4	N/A	yes		(RAI 132) 4245 and (RAI 131) 4244	NEI 06-06	19-Jan-10		On February 22, 2010, Luminant provided its responses to RAIs 125, 129, 130, 131, and 132. ML100550345			RAIs 131 and 132 are confirmatory items.
	Fitness for Duty	13.7	N/A	N/A	deferred to phases 2 and 4	N/A	Yes		RAI 199 (5400)		25-Jan-11		On February 28, 2011, Luminant submitted its response to RAI 199 (ML110610760).			RAI 199 questions are open items
	Cyber Security	13.8	N/A	N/A	deferred to phases 2 and 4	N/A	Yes	15-Jun-10	N/A	n	N/A		Luminant submitted cyber security plan December 2009.	yes	Yes	non public SE issued
			86(3593)	9/26/2009	CHPB PSER complete	Luminant provided response on 11/5/2009. See ML093130124	yes		(RAI 129) 4209	consensus standard	17-Jan-10		On February 22, 2010, Luminant provided its responses to RAIs 125, 129, 130, 131, and 132. ML100550345			CHPB reviewing RAI 86, chapter 12

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	nitial Plant Test Program Design Certification and	14.2	74(3074)	9/23/2009	CQVP PSER complete	Response provided on November 11, 2009; ML093220204	yes		RAI 173 (4682)		25-Aug-10		Response to RAIs 173, 184, and 186 submitted November 24, 2010. (ML103340109)		RAI 74 (3074) and 173 are closed
	New License Applicants		75(2954)	9/23/2009		Response provided on November 11, 2009; ML093220204	yes		RAI 163 (4712)	follow up to RAI 75	19-May-10		Luminant provided its response on June 25, 2010, ML101810450. Luminant provided supplemental response on January 27, 2011 (ML110310021).		RAI 163 (4712) is closed; RAI 75 closed.
			98(3790)	9/30/2009		November 11, 2009, RAI response provided on ML093200501	yes		RAI 164 (4681)	Table 1.9-201 RG table	19-May-10		Luminant provided its response on June 25, 2010, ML101810450		RAI 164 is closed.
	nspections, Tests, Analyses, and Acceptance Criteria	14.3	1 (2328)	03/30/2009 ML090890669	RAI response received; CTSB PSER complete	05/01/2009 ML091250488	Yes								RAI 1 is closed.
	Structural and Systems Engineering - Inspections, Fests, Analyses, and Acceptance Criteria	14.3.2	N/A	N/A	SEB 1 PSER and review complete	N/A	Yes								
	Piping Systems and Components - nspections, Tests, Analyses, and Acceptance Criteria	14.3.3	56(2583)	9/14/2009	EMB1 PSER completed for Phase 1	RAI 56 response received 10/26/2009; ML093010366	Yes		RAI 212 (5391)		3/21/2011		response to RAI 212 due on April 25, 2011.		

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Reactor Systems - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.4	N/A	N/A	SRSB PSER complete, IBR	N/A	Yes	N/A	N/A	N/A	N/A	SRSB SER IBR		No	yes	No open items
Instrumentation and Controls - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.5	N/A	N/A	ICE1 PSER complete	N/A	yes	N/A	N/A	N/A	N/A	ICE SER completed as part of chapter 7		No	yes	No open items
Electrical Systems - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.6	N/A	N/A	EEB Review complete, PSER	N/A	Yes									
Plant Systems - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.7	N/A	N/A	N/A	N/A	N/A		RAI 177 (5027) RAI 181 (5099)		09/09/2010 for RAI 177 10/19/2010 for RAI 181		Response to RAI 181 submitted October 29, 2010 (ML103060049). Response to RAI 177 submitted October 11, 2010 (ML102861203).			
Plant Systems - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.7	81(3293) 82(3366) 83(3532)	9/25/2009 for all three RAIs	CTSB PSER complete SPCV wrote RAI 83	Response on 11/13/2009; ML093210468	Yes		RAI 174 (5004) RAI 175 (5005) RAI 176 (5029)		September 2, 2010 for RAIs 174, 175, 176		Responses to RAI 174, 175, 176 submitted October 6, 2010 ML102810223			RAIs 81, 82, and 83 closed. RAI 83, 14.3.7-22, 26 are confirmatory items
Radiation Protection - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.8	N/A	N/A	CHPB PSER complete	N/A	Yes									
Human Factors Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.9	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	COLP SER completed IBR		No	ves	No open items
Emergency Planning - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.10	N/A	N/A	NSIR/DPR/DDEP/ONRLB PSER complete	N/A	yes	N/A	N/A		N/A	COLI CENTOCII DIN		115	Yes	The open nome
Containment Systems - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.11	N/A	N/A	SPCV PSER complete IBR. Other secondary reviewers.	N/A	yes								Yes	
Physical Security Hardware - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.12	N/A	N/A	deferred to phases 2 and 4	N/A	N/A		RAI 211 (5494)		3/16/2011	response to RAI 211 is due April 20, 2011.				
Introduction - Transient and Accident Analyses	15	N/A	N/A	RSAC review and PSER complete	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
Review of Transient and Accident Analysis Method	15.0.2	N/A	N/A	RSAC review and PSER complete	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
Design Basis Accident Radiological Consequences of Analyses for Advanced Light Water Reactors	15.0.3	N/A	N/A	RSAC review and PSER complete	N/A	Yes	N/A	N/A	N/A	N/A		RSAC SER and review complete	No	YES	No open items
Decrease in Feed water Temperature, Increase in Feed water Flow, Increase in Steam Flow, and Inadvertent Opening of a Steam Generator Relief or Safety Valve	15.1.1- 15.1.4	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	
Steam System Piping Failures Inside and Outside of Containment (PWR)	15.1.5.	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items No open items

SRP Chap.	SRP Section Title	SRP Section	Phase1 RAI #	Phase 1 Final RAI Issuance Date	Phase 1 Comments	Phase 1 Luminant Response Date	Phase 1 ECD for RAIs / Complete	Phase 2 Telecon Date	Phase 2 RAI #	Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)
	Loss of External Load; Turbine Trip; Loss of Condenser Vacuum; and Steam Pressure Regulator Failure (Closed)	15.2.1- 15.2.5	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
	Loss of Nonemergency AC Power to the Station Auxiliaries	15.2.6	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A		YES	No open items
	Loss of Normal Feed water Flow	15.2.7	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
	Feed water System Pipe Breaks Inside and Outside Containment (PWR)	15.2.8	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
	Loss of Forced Reactor Coolant Flow Including Trip of Pump Motor and Flow Controller Malfunctions	15.3.1- 15.3.2	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
	Reactor Coolant Pump Rotor Seizure and Reactor Coolant Pump Shaft Break	15.3.3- 15.3.4	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	NA		YES	No open items

SRP SRP Section Title	SRP Section	Phase1 RAI#	Phase 1 Final RAI Issuance Date	Phase 1 Comments	Phase 1 Luminant Response Date	Phase 1 ECD for RAIs / Complete	Phase 2 Telecon Date	Phase 2 RAI #	Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)
Uncontrolled Control Rod Assembly Withdrawal from a Subcritical or Low Power Startup Condition	15.4.1	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
Uncontrolled Control Rod Assembly Withdrawal at Power	15.4.2	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
Control Rod Misoperation (System Malfunction or Operator Error)	15.4.3	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	NIA	N-	VEO	No see a factor
Startup of an Inactive Loop or Recirculation Loop at an Incorrect Temperature, and Flow Controller Malfunction	15.4.4- 15.4.5	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No No	YES	No open items No open items
Inadvertent Decrease in Boron Concentration in the Reactor Coolant System (PWR)	15.4.6	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
Inadvertent Loading and Operation of a Fuel Assembly in an Improper Position	15.4.7	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
Spectrum of Rod Ejection Accidents (PWR)	15.4.8	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A		YES	No open items
Inadvertent Operation of ECCS and Chemical and Volume Control System Malfunction that Increases Reactor Coolant Inventory	15.5.1- 15.5.2	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No		
Radioactive Releases from a Subsystem or Component	15.5.7	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No.	YES	No open items No open items
Inadvertent Opening of a PWR Pressurizer Pressure Relief Valve	15.6.1	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
Radiological Consequences of Steam Generator Tube Failure	15.6.3	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No		No open items
Loss-of-Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	15.6.5	N/A	N∕A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
Radioactive Release from a Subsystem or Component	15.7	N/A	N/A	CHPB to review, Refer to BTP 11-6, review done as part of chapter 11	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
Anticipated Transients Without Scram	15.8	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	YES	No open items
Evaluation Models and parameters for Analysis of Radiological Consequences of Accidents	15A	N/A	N/A	SRSB review complete IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A	No	VEC	No open items
												N/A	No	YES	No open items

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General, Plant Sys, Refueling, & Adm Ctrls: Technical Specifications	16.1	90(3113) 91(3315)	9/29/2009 for both RAIs	CTSB PSER complete, all secondary reviewers complete	On November 11, 2009, RAI responses on ML093200501	Yes		RAI 149 (4406)		3-Mar-10		Luminant provided its response on April 5, 2010, ML100970215			RAI 90, 16-1 thru 6, and -8 an 9 are confirmatory items. RA 91, 16-13, 14, 16 are confirmatory items.
General, Plant Sys, Refueling, & Adm Ctrls: Technical Specifications	16.1	120(3834)	10/5/2009	CTSB PSER complete, all secondary reviewers complete	On November 11, 2009, RAI responses on ML093200501	Yes									RAI 149, question 16-19 confirmatory item. RAI 120 closed.
SLs, Reactivity, Core Op Limits, & Special Ops: Technical Specifications	16.2	N/A	N/A	CTSB PSER complete	N/A	Yes		RAI 186 (5164)				Response to RAIs 173, 184, and 186 submitted November 24, 2010. (ML103340109)			
Instrumentation: Technical Specifications	16.3	N/A	N/A	CTSB PSER complete	N/A	Yes									
RCS & ECCS: Technical Specifications	16.4	N/A	N/A	CTSB PSER complete	N/A	Yes									
Containment Systems: Technical Specifications	16.5	N/A	N/A	SPCV PSER complete. CTSB PSER complete.	N/A	Yes									
Electrical Power Sys: Technical Specifications	16.6	N/A	N/A	CTSB PSER complete	N/A	Yes									
Quality Assurance During the Design and Construction Phases	17.1	N/A	N/A	N/A	N/A	N/A		RAI 189 (5237)	QAPD	11/16/2010	CQVA SER completed May 27, 2010	Luminant submitted Response to RAIs 182, 183, 188, and 189 on December 16, 2010. (ML110180520). Luminant submitted supplemental response to RAI 189 on 27/2011 (ML110390574).	No		RAI 189 is confirmatory. RA 79, 17.5-5 site inspection is open item
Reliability Assurance Program (RAP)	17.4	92(3688)	9/29/2009	SPLB PSER complete	RAI response provided on December 9, 2009 (ML093440887)	yes							no		RAI 92, 17.04-1 through 4 a confirmatory items.
Reliability Assurance Program (RAP)	17.4	N/A	N/A	SPLB PSER complete	N/A	N/A		RAI 197 (5312)	PRA and D-RAP	1/18/2011		Response to RAIs 196 and 197 submitted February 18, 2011. ML110530429			RAI 197 questions are oper items.
Maintenance Rule	17.6	N/A	N/A	SPLB PSER complete	N/A	yes	N/A	N/A	N/A	N/A	N/A		No	Yes	No open items
HFE Program Management	18.1	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A	Yes	No open items
Operating Experience Review	18.2	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A	Yes	No open items
Functional Requirements Analysis and Function Allocation	18.3	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A	Yes	No open items
Task Analysis	18.4	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A		No open items
Staffing and Qualifications	18.5	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A		No open items
Human Reliability Analysis	18.6	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A	Yes	No open items
Human-System Interface Design	18.7	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A		No open items
Procedure Development	18.8	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A		No open items
Training Program Development	18.9	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A		No open items
Human Factors Verification and Validation	18.1	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A		
Design Implementation	18.11	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A		No open items No open items
Human Performance Monitoring	18.12	N/A	N/A	COLP PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A	N/A		No open items

SRP Chap	SRP Section Title	SRP Section	Phase1 RAI#	Phase 1 Final RAI Issuance Date	Phase 1 Comments	Phase 1 Luminant Response Date	Phase 1 ECD for RAIs / Complete	Phase 2 Telecon Date	Phase 2 RAI #	Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Proprietary Withholding Letter	Complete	Phase 2 Open Item (ML Number of chapter SER)
	Assessment and Severe Accident Evaluation for New Reactors	19	N/A	N/A	SEB1 and SPLA PSER complete	N/A	Yes									

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nap 19	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed Activities	19.1	26(3287) 28(3214)		RAI 26 response is ML092670160 on 9/22/2009; and RAI 28 response is ML092720676 on 9/24/2009	RAI 26 response is ML092670160 and RAI 28 response is ML092720676;	Yes		RAI 165 (4619)	follow up to RAI	5/19/2010		Luminant provided its response on June 24, 2010. ML101810138			RAIs 26 and 28 were closed.
Part 2 Chap 19	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed Activities	19.1	93(3729)	9/29/2009		November 11, 2009, RAI response on ML093200501	Yes		RAI 166 (4638)	follow up to RAI 28	5/20/2010		Luminant provided its response on June 24, 2010. ML101810138			
	Review of Risk Information Used to Support Permanent Plant-Specific Changes to the Licensing Basis: General Guidance	19.2	N/A	N/A	SEB1 and SPLA PSER complete	N/A	Yes									
		19.X							RAI 191	loss of large area event	November-10		Luminant submitted its response January 31, 2011 (ML110330454 letter only)			currently in Phase 4
Part 1	Administrative and Financial Information	N/A	N/A	N/A	N/A	N/A	N/A		N/A	financial assurance	March 9, 2010 ML093570057	Luminant submitted draft construction operation service agreement September 1, 2010.	June 10, 2010 ML101670095 for Public	YES		
Part 1	Administrative and Financial Information	N/A	N/A	N/A	N/A	N/A	N/A			foreign ownership mitigation	RAI issued October 14, 2010 ML102220164		December 16, 2010 is date of response. Public version is ML103540244.	yes		
	Administrative and	N/A		06/25/2009;	RAI response received, dated August 31, 2009	August 31. 2009;	yes	N/A	N/A	financial assurance	11/23/2009; ML092931712	11/23/2009 letter was second RAI	Luminant submitted its response on	YES		
	Technical Specifications		187	WE031400003	August 01, 2000	package WE002020002	yes			assurance	WIE032301712	TO U	Sandary 27, 2010	TEO		
	Emergency Plan															
Part 10	ITAAC and License Conditions		81(3293) 82(3366) 83(3532)	9/25/2009 for all three RAIs	N/A	Response on 11/13/2009; ML093210468	Yes									
Part 11	COLA Enclosures QAPD											On June 24, 2010, Luminant provided Revision 1to Part 11 and Rev 2 to QAPD	June 24, 2010 submittal - ML101810400			

Phase 2 Issue SER W/ OI and ECD
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Phase 2 Issue SER W/ OI and ECD	
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technical input provided by reviewers	
technical input provided by reviewers	
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Phase 2 Issue SER W/ OI and ECD	
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Technical review completed

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Phase 2 Issue SER and ECD	2 W/ OI
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NRC review of SER complete

NRC review of SER complete

NRC review of SER complete

Phase 2 Issue SER W/ OI and ECD	
NRC review of SER complete	
review complete, staff reviewing draft SE from SER writer.	
review complete, staff reviewing draft SE from SER writer.	
review complete, staff reviewing draft SE from SER writer.	
review complete, staff reviewing draft SE from SER writer.	
NRC review of SER complete	
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NRC review of SER	
complete	
review complete for phase 2, now on Phase 4.	
technical input provided by reviewers - go to Phase 4	
technical input provided by reviewers - go to Phase 4	
technical input provided by reviewers - go to Phase 4	
NRC review of SER complete	

March-11

Pha	se 2	Issue	SER	W/ OI	
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Phase 2 Issue SER W/ OI and ECD
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review of RMTS ongoing

review complete

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March-11

Phase 2 Issue SER W/ OI and ECD
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