

## PMComanchePeakPEm Resource

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**From:** Monarque, Stephen  
**Sent:** Sunday, February 06, 2011 2:29 PM  
**To:** John.Only@luminant.com; Donald.Woodlan@luminant.com; Eric.Evans@luminant.com; cp34-rai-luminant@mn-es-us.com; Diane Yeager; joseph tapia; Kazuya Hayashi; Matthew.Weeks@luminant.com; MNES RAI mailbox; Russ Bywater  
**Cc:** ComanchePeakCOL Resource; 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 you the weekly project status report for Comanche Peak COL. The changes are is light blue.

Thanks,

Stephen Monarque  
U. S. Nuclear Regulatory Commission  
NRO/DNRL/NMIP  
301-415-1544

**Hearing Identifier:** ComanchePeak\_COL\_Public  
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**Sent Date:** 2/6/2011 2:29:13 PM  
**Received Date:** 2/6/2011 2:29:16 PM  
**From:** Monarque, Stephen

**Created By:** Stephen.Monarque@nrc.gov

**Recipients:**

"ComanchePeakCOL Resource" <ComanchePeakCOL.Resource@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

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

"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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Comanche Peak COLA project status List.xlsx

69921

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**Priority:** Standard

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**Reply Requested:** No

**Sensitivity:** Normal

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**Recipients Received:**

Comanche Peak COL Project Status Table

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 RAI: / 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
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		153(4449)	DOE Contract Numbers	27-Apr-10		ML101241023 dated April 30, 2010 is the RAI response.
	Introduction and Interfaces	1	N/A	N/A	N/A	N/A	N/A		RAI 154 (4494)	review of DCD	27-Apr-10		
Part 2 Chap 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 March 23, 2011.
	Site Location and description	2.1.1	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	
	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	
	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	
	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	
	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	
	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
	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 Response provided on June 7, 2010. ML101610137. Luminant provided supplemental responses on 9/29/2010 (ML102780288) and 10/29/2010 (ML103060043).
	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	Luminant provided a supplemental response to RAIs 45 and 46 on February 5, 2010. ML100481138	RAI Response provided on June 7, 2010. ML101610137. Based on conference call on 8/13/2010, Luminant provided supplemental response 9/29/2010 (ML102780288).
	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
	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)		23-Nov-10	Luminant provided a supplemental response to RAIs 45 and 46 on February 5, 2010. ML100481138	luminant provided its response on December 9, 2010. (ML103470144)
	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
	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
	Hydrology												

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Part 2 Chap 2	Hydrologic Description	2.4.1	95(3675)	9/30/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes		138(4308)		2/18/2010	On March 3, 2010, Luminant submitted supporting calculations. ML100750040	Response to RAI provided July 16, 2010 ADAMS ML102070358
	Hydrologic Description	2.4.1	101(3663)	10/01/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes						
	Floods	2.4.2	102(3664)	10/1/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes		139(4309)		2/18/2010	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).
	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)		02/24/2010 for RAI 143; November 15, 2010 for RAI 188	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).
	Potential Dam Failures	2.4.4	111(3666)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes		140(4311)		2/21/2010	On March 3, 2010, Luminant submitted supporting calculations. ML100750040	Response to RAI provided July 16, 2010 ADAMS ML102070358
	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)		2/21/2010	On March 3, 2010, Luminant submitted supporting calculations. ML100750040	Response provided on April 20, 2010 (ML101120090) and August 26, 2010 (ML102440672)
	Probable Maximum Tsunami Hazards	2.4.6	107(3668)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes						

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	Ice Effects	2.4.7	104(3669)	10/1/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes		141(4313)		2/21/2010	On March 3, 2010, Luminant submitted supporting calculations. ML100750040	Response on May 6, 2010 (ML101310141)
	Cooling Water Canals and Reservoirs	2.4.8	N/A	N/A	RHEB PSER complete	N/A	Yes						
	Channel Diversions	2.4.9	N/A	N/A	RHEB PSER complete	N/A	Yes						
	Flooding Protection Requirements	2.4.10	103(3670)	10/1/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes						
	Low Water Considerations	2.4.11	113(3671)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes						
	Groundwater	2.4.12	114(3672)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	Yes		147 (4314)		2/26/2010	On March 3, 2010, Luminant submitted supporting calculations. ML100750040	Response provided on August 26, 2010 (ML102440672)
	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)		2/26/2010	On March 3, 2010, Luminant submitted supporting calculations. ML100750040	ON September 16, 2010, Luminant submitted its response to RAI 145 (ML102660635).
	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)
	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		RAI 179 (5052)		10-Sep-10		Response to RAI 179 submitted October 11, 2010 ML102861203.
	Basic Geologic and Seismic Information	2.5.1	15(3080)	7/13/2009		ML092820486, dated 9/10/2009	Yes						
	Basic Geologic and Seismic Information	2.5.1	14(3037)	7/13/2009	RGS1 PSER and RAIs are complete.	ML092440357, dated 8/28/2009 provided response to RAI 14	yes						
	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).
	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	N/A	Response on December 14, 2009 ML093561101 for RAI 11. Sensitivity analyses and results submitted March 3, 2010 (ML100640193). Luminant submitted replacement figure A3-7 on March 22, 2010 ML100830218.	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).
	Surface Faulting	2.5.3	18(3016)	7/14/2009	RGS1 PSER complete.	ML092820486, dated 9/10/2009	yes						

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	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						
	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		170(4841)		8-Jul-10		Luminant provided response on September 10, 2010 for RAI 170. Supplemental response to RAIs 168 and 170 submitted 10/21/2010 (ML102980032).

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	Seismic Classification	3.2.1	47(2758)	N/A	EMB2 PSER complete, IBR	RAI response submitted on October 19, 2009 (ML093370170)	yes						
	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		Response received November 18, 2010 (ML103260234).
	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 RAls 2818 and 2819 (ML103130379)	
	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 RAls 2818 and 2819 (ML103130379)	Luminant provided its response on April 5, 2010, ML100970215
	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 complete	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
	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
	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
	Barrier Design Procedures	3.5.3	124(2828)	10/9/2009	SEB 1 PSER complete	Response provided on November 20, 2009; ML093280698	yes						
	Plant Design for Protection Against Postulated Piping Failures in Fluid Systems Outside Containment	3.6.1	N/A	N/A	SBPA PSER and review are complete. No secondary reviewer.	N/A	Yes						
	Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	3.6.2	27(2737)	8/11/2009	EMB2 Phase 1 PSER complete	ML092670160, 9/22/2009	Yes						



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Part 2 Chap 3	Leak-Before-Break Evaluation Procedures	3.6.3	N/A	N/A	CIB PSER complete, IBR	N/A	yes						
	Seismic Design Parameters	3.7.1	55(2876)	9/14/2009	SEB 1 PSER complete	RAI 55 response received 10/26/2009; ML093010366	Yes		RAI 193 (5254)		6-Dec-10		Response to RAIs 192 and 193 submitted 1/27/2011. (ML110310023)
	Seismic 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)
	Seismic 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).
	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).

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	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
	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
	Concrete and Steel Internal Structures of Steel or Concrete Containments	3.8.3	N/A	N/A	SEB 1 PSER and review complete	N/A	Yes						
	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).
	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).
	Foundations	3.8.5	115(2999)	10/2/2009	SEB 1 PSER complete	November 13, 2009, RAI response on ML093230705	yes						
	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
	Dynamic Testing and Analysis of Systems, Structures, and Components	3.9.2	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
	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						
	Control Rod Drive Systems	3.9.4	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

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	Reactor Pressure Vessel Internals	3.9.5	N/A	N/A	EMB2 IBR PSER completed for Phase 1	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A
	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					Luminant's responses to RAI 57 focused on DCD. As such, staff reviewing DCD before addressing responses to COLA RAI	
	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						
	Environmental Qualification of Mechanical and Electrical Equipment	3.11	73(2765);	9/23/2009 for RAI 73	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 for RAI 97	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)
	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
	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
Part 2 Chap 4	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
	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
	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
	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	N/A
	Reactor Internal and Core Support Structure Materials	4.5.2	N/A	N/A	CIB PSER complete IBR	N/A	yes	N/A	N/A	N/A	N/A	IBR	N/A
	Functional Design of Control Rod Drive System	4.6	N/A	N/A	SRSB PSER complete, IBR	N/A	Yes	N/A	N/A	N/A	N/A	IBR	N/A
	Compliance with the Codes and Standards Rule, 10 CFR 50.55a	5.2.1.1	40(2751)	9/4/2009	CIB secondary reviewer completed PSER; EMB primary review PSER completed	RAI response 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.
	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.
	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
	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

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Part 2 Chap 5	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
	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	SBPB SER complete March 26, 2010	By letter dated February 19, 2010, Luminant provided response to RAIs 127, 128 and supplemental to RAI 10. ML100550214
	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 withdraw schedule	12-Jan-10	January 26, 2010 CIB SER completed	By letter dated February 19, 2010, Luminant provided response to RAIs 127, 128 and supplemental to RAI 10. ML100550214
	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
	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/A
	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	SRSB and CIB review complete	N/A

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	Pump Flywheel Integrity (PWR)	5.4.1.1	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
	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
	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
	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	SRSB review complete IBR	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	N/A
	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	SRSB review complete IBR	N/A
Part 2 Chap 6	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
	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 RAI 13; RAI 94 response due 11/5/2009; On 11/11/2009, Luminant provided response to RAI 94 (ML093200501).	yes	N/A	N/A	N/A	N/A	CIB SER March 8, 2010	N/A
	Containment Functional Design	6.2.1	N/A	N/A	SPCV PSER complete IBR	N/A	yes						
	Sub compartment Analysis	6.2.1.2	N/A	N/A	SPCV PSER complete IBR	N/A	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						
	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						
	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						
	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						
	Containment Isolation System	6.2.4	N/A	N/A	SPCV PSER complete IBR	N/A	yes						
	Combustible Gas Control in Containment	6.2.5	N/A	N/A	SPCV PSER complete IBR	N/A	yes						
	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
	Emergency Core Cooling System	6.3	N/A	N/A	SRSB PSER complete, IBR	N/A	yes						

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	Control Room Habitability System	6.4							172 (4678)		28-Jul-10	follow up to RAI 3451 (77) and RAI 125.	Response provided to RAI 172 on October 6, 2010. (ML102810224)
	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
	ESF Atmosphere Cleanup Systems	6.5.1	N/A	N/A	SPCV primary review. RSAC completed PSER. IBR	N/A	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	

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	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						
	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	N/A	yes					CIB SER March 8, 2010	
	Inservice Inspection and Testing of Class 2 and 3 Components	6.6	43(2970) 44(2971)	9/4/2009 for both RAIs	CIB PSER complete, no secondary reviewer	Both RAI responses submitted on October 19, 2009 (ML093370170)	yes						
Chapter 7	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
	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
	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
	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
	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
	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
	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
	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	ICE review complete	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
Part 2 Chap 8	Electric Power - Introduction	8.1	9(2576)	N/A	EEB Review PSER complete; RAI response received	8/11/2009 ML092240406	yes						
	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)
	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
	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						
	D-C Power Systems (Onsite)	8.3.2	N/A	N/A	EEB Review complete, PSER	N/A	yes						
	Station Blackout	8.4	N/A	N/A	EEB Review complete, PSER	N/A	yes		183 (5117)		10/19/2010		Luminant submitted Response to RAIs 182, 183, 188, and 189 on December 16, 2010. (ML110180520)

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Part 2 Chapter 9	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		N/A			CIB SER March 8, 2010	
	Light Load Handling System (Related to Refueling)	9.1.4	N/A	N/A	SBPA IBR review complete	N/A	yes		N/A				
	Overhead Heavy Load Handling Systems	9.1.5	52(3294)	9/9/2009	SBPA PSER complete	ML092990303; 10/21/2009	yes		N/A				
	Station Service Water System	9.2.1	109(3698)	10/2/2009	SBPA PSER complete	Response provided on November 20, 2009; ML093280698	yes					On February 22, 2010, Luminant provided supplemental response to RAls 11 and 109 (ML100550203).	
	Reactor Auxiliary Cooling Water Systems	9.2.2	N/A	N/A	SBPA IBR review complete	N/A	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)
	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						
	Chilled Water system	9.2.7	N/A	N/A	SBPA IBR review complete	N/A	yes						
	Turbine Building Cooling Water System	9.2.8	N/A	N/A	SBPA IBR review complete	N/A	yes						
	Non-Essential Service Water system	9.2.9	N/A	N/A	SBPA IBR review complete	N/A	yes						
	Compressed Air System	9.3.1	N/A	N/A	SBPA PSER review complete	N/A	yes						SBPA SER complete
	Process and Post-accident Sampling Systems	9.3.2	N/A	N/A	CIB PSER review complete; CHPB review complete	N/A	yes						
	Equipment and Floor Drainage System	9.3.3	N/A	N/A	SBPA PSER IBR	N/A	yes						
	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						
	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						Supplemental response provided on 10/29/2010 (ML103060043).
	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
	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						
	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



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	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).

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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 (ML103060043).
	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
	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 due 35 days from January 17, 2011.
	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
	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	
	Emergency Diesel Engine Cooling Water System	9.5.5	N/A	N/A	SPBA IBR review complete	N/A	yes						
	Emergency Diesel Engine Starting System	9.5.6	N/A	N/A	SPBA IBR review complete	N/A	yes						
	Emergency Diesel Engine Lubrication System	9.5.7	N/A	N/A	SPBA IBR review complete	N/A	yes						
	Emergency Diesel Engine Combustion Air Intake and Exhaust System	9.5.8	N/A	N/A	SPBA IBR review complete	N/A	yes						
Chapter 10	Turbine Generator	10.2	N/A	N/A	SBPA PSER complete IBR	N/A	yes	N/A				SBPA SER complete	
	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		Submitted August 9, 2010 ML102230154
	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	
	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
	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	
	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	
	Turbine 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	
	Turbine Bypass System	10.4.4	N/A	N/A	SBPA PSER complete, IBR	N/A	yes	N/A	N/A	N/A	N/A	SBPA SER complete	
	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	N/A	SBPA SER complete	
	Condensate Cleanup System	10.4.6	N/A	N/A	CIB PSER review complete IBR	N/A	yes	N/A	N/A	N/A	N/A	CIB SER completed March 8, 2010	
	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	N/A	SBPA SER completed June 4, 2010	N/A

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	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	N/A	CIB SER provided, March 11, 2010	N/A
	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	N/A	SBPA SER completed June 4, 2010	N/A
Part 2 Chapter 11	Source Terms	11.1	N/A	N/A	RSAC primary reviewer completed PSER, CHPB concurred, IBR	N/A	yes						
	Liquid Waste Management System	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						
	Liquid Waste Management System	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						
	Gaseous Waste Management System	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						
	Gaseous Waste Management System	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						
	Solid Waste Management System	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						
	Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	11.5	50(3402)	9/7/2009	CHPB, ICE, CTSB review and PSER complete.	RAI response submitted on October 19, 2009 (ML093370170)	yes						
	Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	11.5	59(3602)	9/15/2009	CHPB, ICE, CTSB review and PSER complete.	RAI 59 response received 10/26/2009; ML093010366	yes						
r 12	Assuring that Occupational Radiation Exposures Are As Low As Is Reasonably Achievable	12.1	118(3316)	10/5/2009	CHPB PSER complete	On November 16, 2009, RAI responses on ML093230229	yes						
	Radiation Sources	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						
	Radiation Protection Design Features	12.3-12.4	99(3511);	9/30/2009 for RAI 99	CHPB PSER complete	November 11, 2009, RAI response on ML093200501	yes						
	Radiation Protection Design Features	12.3-12.4	119(3318)	10/5/2009 for RAI 119	CHPB PSER complete	On November 16, 2009, RAI responses on ML093230229	yes						
	Operational Radiation Protection Program	12.5	100(3319)	9/30/2009 for RAI 100	CHPB PSER complete	November 11, 2009, RAI response on ML093200501	yes						

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Part 2 Chapter	Operational Radiation Protection Program	12.5	117(3510)	10/5/2009 for RAI 117	CHPB PSER complete	On November 16, 2009, RAI responses on ML093230229	yes						
	Management and Technical Support Organization	13.1.1	68(2836)	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

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Part 2 Chapter 13	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
	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
	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
	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).
	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).
	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.
	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).
	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
	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
	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	N/A	N/A	N/A	N/A	N/A	N/A
	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
	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 RAI 125, 129, 130, 131, and 132. ML100550345

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	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
	Fitness for Duty	13.7	N/A	N/A	deferred to phases 2 and 4	N/A	Yes		RAI 199 (5400)		25-Jan-11		

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	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.
Part 2 Chapter 14	Initial Plant Test Program - Design Certification and New License Applicants	14.2	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
			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)
			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).
			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
	Inspections, Tests, Analyses, and Acceptance Criteria	14.3	1 (2328)	03/30/2009 ML090890669	RAI response received; CTSE PSER complete	05/01/2009 ML091250488	Yes						
	Structural and Systems Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.2	N/A	N/A	SEB 1 PSER and review complete	N/A	Yes						
	Piping Systems and Components - Inspections, 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						
	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	
	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	
	Electrical Systems - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.6	N/A	N/A	EEB Review complete, PSER	N/A	Yes						

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	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
	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	
	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		
	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						
	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						
	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



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Part 2 Chapter 15	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
	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
	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
	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
	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
	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
	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
	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
	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
	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	N/A
	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
	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
	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	N/A
	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

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	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
	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
	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
	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
	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
	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
	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
	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
	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
	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

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	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
Part 2 Chap 16	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
	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						
	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						
Part 2 Chap 17	Quality Assurance During the Design and Construction Phases	17.1	N/A	N/A	N/A	N/A	N/A					CQVA SER completed May 27, 2010	
	Reliability Assurance Program (RAP)	17.4	92(3688)	9/29/2009	SPLB PSER complete	RAI response provided on December 9, 2009 (ML093440887)	yes		RAI 189 (5237)	QAPD	11/16/2010		Luminant submitted Response to RAIs 182, 183, 188, and 189 on December 16, 2010. (ML110180520)
	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 RAI 197 due in 35 days from January 18, 2011.
	Maintenance Rule	17.6	N/A	N/A	SPLB PSER complete	N/A	yes	N/A	N/A	N/A	N/A	N/A	
	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

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Part 2 Chap 18	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
	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
	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
	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
	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
	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
	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
	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
	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
	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
	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
Part 2 Chap 19	Probabilistic Risk Assessment and Severe Accident Evaluation for New Reactors	19	N/A	N/A	SEB1 and SPLA PSER complete	N/A	Yes						
	Determining the Technical Adequacy of Probabilistic Risk Assessment Results for Risk-Informed Activities	19.1	26(3287) 28(3214)	08/11/2009 8/14/2009	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 26	5/19/2010		Luminant provided its response on June 24, 2010. ML101810138
	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						

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									RAI 191	loss of large area event	November-10		Luminant response due January 31, 2011
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
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.
Part 1	Administrative and Financial Information	N/A	N/A	06/25/2009; ML091460089	RAI response received, dated August 31, 2009	August 31, 2009; ML092520269; ADAMS package ML092520302	yes	N/A	N/A	financial assurance	11/23/2009; ML092931712	11/23/2009 letter was second RAI	Luminant submitted its response on January 27, 2010
Part 4	Technical Specifications												
Part 5	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 1 to Part 11 and Rev 2 to QAPD	June 24, 2010 submittal - ML101810400

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
N/A	Yes	RAIs 20 and 153 are closed.	review complete
		Review of DCD is open item 1-1	
N/A	Yes	No open items	technical input provided by reviewers
N/A	Yes	No open items	technical input provided by reviewers
N/A	Yes	No open items	technical input provided by reviewers
		RAIs 02.02.02-1 and 02.02.02-2 are confirmatory items.	technical input provided by reviewers
		RAIs 02.02.03-1 and 02.02.03-5 are confirmatory items.	technical input provided by reviewers
		RAIs 02.02.03-1 and 02.02.03-5 are confirmatory items.	technical input provided by reviewers
N/A		RAI 51 is closed. RAI 155, 02.03.01-6 is confirmatory item	January-11
		RAI 45 is closed. RAI 156, 02.03.02-4 is confirmatory item	January-11
N/A		RAI 3 is closed. RAI 157 is closed.	January-11
		RAI 46 is closed.	January-11
		RAI 158 is closed. RAI 72 is closed.	January-11
N/A		RAI 160 is closed. RAI 61 is closed.	January-11
			January-11

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
		RAI 95 closed. RAI 101 is closed.	Technical review completed
		RAI 138 is follow-up to RAI 101	Technical review completed
		RAI 139 if follow-up to RAI 102. RAI 102 is closed.	March-11
		RAI 143 is a follow-up to RAI 105. RAI 105 is closed.	March-11
		RAI 140 is a follow-up to RAI 111. RAI 111 is closed.	March-11
		RAI 144 is closed. RAI 112 is closed.	Technical review completed
		RAI 107 is closed	Technical review completed

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
		RAI 141 is closed. RAI 104 is closed.	Technical review completed
			Technical review completed
			Technical review completed
		RAI 103 is closed	March-11
		RAI 113 closed	Technical review completed
		RAI 147 is a follow up to RAI 114. RAI 114 is closed.	March-11
		RAI 145 is a follow-up to RAI 116. RAI 116 is closed.	March-11
		RAI 142 is closed. RAI 96 is closed.	Technical review completed
		RAI 179 is a follow-up to RAI 21. RAI 21 is closed.	February-11
		RAI 15 is closed.	February-11
		RAI 14 is closed.	February-11
			February-11
N/A		RAI 11 is closed.	February-11
		RAI 18 closed	February-11



Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
		RAI 170 is a follow-up to RAI 22. RAIs 22 and 170 are closed.	February-11
		RAI 19 is closed.	February-11

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
			February-11
			February-11
		RAI 54 is closed.	February-11
		RAI 66 is closed.	February-11
			April-11
			February-11
			February-11
			March-11
			February-11
			February-11
N/A	Yes	RAI 33 is closed.	technical input provided by reviewers
N/A	Yes	No open items	technical input provided by reviewers
N/A		RAI 80 is closed.	February-11
		RAI 124 is closed	February-11
			February-11
			February-11

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
			February-11
		No issues with responses to RAI 55.	to be determined
			to be determined
			to be determined
			to be determined
			to be determined
		RAI 64 is closed.	to be determined

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
No	Yes	Open item RAI 146, question 3.7.4-2. Note: pending completion of review of DCD.	to be determined
		RAI 106 (2990), 3.8.01-1,5,6,7 are confirmatory items. RAI 148 (4297) closed.	to be determined
			to be determined
		RAI 108 (3994) closed. RAI 167 closed.	to be determined
No		RAI 122 (3006) closed. RAI 185, followup to RAI 167, is now closed.	to be determined
		RAI 115, 3.8.05-3 thru 5 are confirmatory items.	to be determined
N/A	Yes	No Open items	technical input provided by reviewers
N/A	Yes	No open items	technical input provided by reviewers
		RAI 84, 3.9.3-2 is confirmatory item.	February-11
N/A	yes	No open items	technical input provided by reviewers

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
N/A	Yes	No open items	technical input provided by reviewers
			February-11
			February-11
			February-11
			February-11
N/A	Yes	No open items	technical input provided by reviewers
No	Yes	No open items	technical input provided by reviewers
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A		RAI 40 is closed.	sent to SER writer, awaiting final DCD review
N/A		RAIs 41 and 42 are closed.	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
No	Yes	5.2.4-2 confirmatory item on ISI and preservice inspection. RAI 87, 5.2.4-1 is a confirmatory item.	sent to SER writer, awaiting final DCD review
N/A	Yes	RAI 58 is closed. RAI 127, 05.02.05-3 is a confirmatory item.	sent to SER writer, awaiting final DCD review
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.	sent to SER writer, awaiting final DCD review
N/A	Yes	RAIs 2 and 8 are closed.	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
No	Yes	No open items	sent to SER writer, awaiting final DCD review
no	yes	No open items	sent to SER writer, awaiting final DCD review
no	yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	technical input provided by reviewers
N/A	Yes	RAIs 13 and 94 are closed.	technical input provided by reviewers
			technical input provided by reviewers
			technical input provided by reviewers
			technical input provided by reviewers
			technical input provided by reviewers
			technical input provided by reviewers
			April-11
			April-11
			April-11
			April-11
			April-11
N/A	Yes	No open items	technical input provided by reviewers
			February-11

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
			April-11
		RAI 125 is closed.	April-11
			technical input provided by reviewers
			technical input provided by reviewers



Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
			technical input provided by reviewers
			technical input provided by reviewers
		RAIs 43 and 44 are closed.	technical input provided by reviewers
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	RAIs 4 and 5 are closed.	sent to SER writer, awaiting final DCD review
No	Yes	RAIs 4 and 5 are closed.	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
	No	RAI 9 is closed.	March-11
			March-11
No	No	RAIs 08.02-7, 14, 15, 16, 18, 19, and 25 are confirmatory items.	March-11
	No	RAI 08.03.01-01 is a confirmatory item.	March-11
			March-11
	No		March-11
			March-11
			March-11

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
			March-11
			March-11
N/A	yes		Technical review completed
N/A	yes		Technical review completed
N/A	yes	RAI 52 is confirmatory item	Technical review completed
			March-11
			Technical review completed
N/A	Yes	RAI 126 has confirmatory items.	technical input provided by reviewers
			March-11
			Technical review completed
			Technical review completed
			Technical review completed
			Technical review completed
			Technical review completed
			Technical review completed
			Technical review completed
			March-11
N/A	N/A	N/A	Technical review completed
		RAI 48 is closed.	March-11
N/A	N/A	N/A	Technical review completed

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
		RAI 110 is closed with 9.4.5-1 as an open item.	March-11

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
			March-11
			N/A
		RAIs 1 and 10 are closed.	technical review provided by reviewers
N/A		RAI 34 is closed.	March-11
N/A	N/A	N/A	March-11
			Technical review completed
			Technical review completed
			Technical review completed
			Technical review completed
			Technical review completed
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	yes	RAIs 6 and 169 are closed. No open items.	sent to SER writer, awaiting final DCD review
No	Yes	RAIs 16 and 7 are closed.	sent to SER writer, awaiting final DCD review
No	Yes	RAIs 16 and 7 are closed.	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
No	Yes	RAI 17 is closed.	sent to SER writer, awaiting final DCD review
No	Yes	No open items	sent to SER writer, awaiting final DCD review
			April-11
			April-11
			April-11
			April-11
			April-11
			April-11
			April-11
			April-11
		RAI 118, questions 12.1-2 and 4 are confirmatory items. Rest of RAI 118 is closed.	March-11
		RAI 85 is closed. RAI is a confirmatory item.	March-11
No		RAI 99 is a confirmatory item. Both questions to RAI 133 are open items.	March-11
No		RAI 119 12.3-12.4-2,3,4 are confirmatory items. 12.3-12.4-5 was closed with RAI 133 as followup question.	March-11
No		RAI 100 closed with RAI 136 as followup to RAI 100. RAI 136 12.5-5 is confirm item and 12.5-6 is open item.	March-11

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
		RAI 117 is confirmatory items.	March-11
N/A	Yes	RAI 68 (2836) 13.01.01-2, 13.01.01-3 are confirmatory items	review complete, staff reviewing draft SE from SER writer.

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
N/A	Yes	RAI 69 (2837) 13.01.02-13.01.03-2, 13.01.02-13.01.03-5 are confirmatory items	review complete, staff reviewing draft SE from SER writer.
N/A	Yes	No open items	review complete, staff reviewing draft SE from SER writer.
N/A	Yes	No open items	review complete, staff reviewing draft SE from SER writer.
		RAI 70 is a confirmatory item.	review complete, staff reviewing draft SE from SER writer.
		RAIs 134 and 137 are closed. RAI 78 has 13 confirmatory items.	review complete, staff reviewing draft SE from SER writer.
N/A		RAI 88 has 6 confirmatory items. RAI 159 has 5 confirmatory items.	review complete, staff reviewing draft SE from SER writer.
No		RAI 71 (3592) has confirmatory items.	review complete, staff reviewing draft SE from SER writer.
N/A	Yes	No open items	review complete, staff reviewing draft SE from SER writer.
N/A	Yes	No open items	review complete, staff reviewing draft SE from SER writer.
N/A	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.	review complete, staff reviewing draft SE from SER writer.
		Phase 2 review complete, proceed to phase 4	review complete for phase 2, now on Phase 4.
		RAI 130 is closed, RAI 199 is a followup to RAI 130.	technical input provided by reviewers - go to Phase 4

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
		RAIs 131 and 132 are confirmatory items.	technical input provided by reviewers - go to Phase 4
		RAI 199 questions are open items	technical input provided by reviewers - go to Phase 4



Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
yes	Yes	non public SE issued	review complete, staff reviewing draft SE from SER writer.
		CHPB reviewing RAI 86, chapter 12	March-11
		RAI 74 (3074) is closed	March-11
		RAI 163 (4712) is closed; RAI 75 closed.	March-11
		RAI 164 is closed.	March-11
		RAI 1 is closed.	March-11
			to be determined
			January-11
No	yes	No open items	technical input provided by reviewers
No	yes	No open items	technical input provided by reviewers
			March-11

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
			March-11
		RAIs 81, 82, and 83 closed. RAI 83, 14.3.7-22, 26 are confirmatory items.-	March-11
			February-11
No	yes	No open items	technical input provided by reviewers
			technical input provided by reviewers
			January-11
			January-11
No	YES	No open items	sent to SER writer, awaiting final DCD review

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review
No	YES	No open items	sent to SER writer, awaiting final DCD review

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
No	YES	No open items	sent to SER writer, awaiting final DCD review
		RAI 90, 16-1 thru 6, and -8 and 9 are confirmatory items. RAI 91, 16-13, 14, 16 are confirmatory items.	review of RMTS ongoing
		RAI 149, question 16-19 confirmatory item. RAI 120 closed.	review of RMTS ongoing
			review of RMTS ongoing
			review of RMTS ongoing
			review of RMTS ongoing
			review of RMTS ongoing
			review of RMTS ongoing
No		RAI 79, 17.5-5 site inspection is open item	review complete
no		RAI 189 is confirmatory. RAI 92, 17.04-1 through 4 are confirmatory items.	technical input provided by reviewers
		RAI 197 questions are open items.	technical input provided by reviewers
No	Yes	No open items	technical input provided by reviewers
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
N/A	Yes	No open items	sent to SER writer, awaiting final DCD review
			February-11
		RAIs 26 and 28 were closed.	February-11
			February-11
			February-11

Comanche Peak COL Project Status Table

Proprietary Withholding Letter	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD
			February-11
YES			February-11
yes			
YES			February-11