PMComanchePeakPEm Resource

From:ComanchePeakCOL ResourceSent:Wednesday, May 15, 2013 10:57 AMTo:PMComanchePeakPEm ResourceSubject:FW: Comanche Peak COL Project Status TablesAttachments:CPNPP ERAI public report.pdf; Comanche Peak COLA project status List.pdf

From: Monarque, Stephen
Sent: Monday, May 13, 2013 9:45 AM
To: Woodlan, Don; ComanchePeakCOL Resource
Cc: Conly, John; Evans, Todd; Bird, Bobby; <u>nicholas kellenberger@mnes-us.com</u>; <u>Michael Melton@mnes-us.com</u>; Reible, Robert; Galvin, Dennis; Goetz, Sujata; Otto, Ngola; Reyes, Ruth; Roy, Tarun; Takacs, Michael; Ward, William; Lee, Samuel
Subject: Comanche Peak COL Project Status Tables

Don/Todd,

I am sending you the project status tables for this Wednesday's conference call.

Thanks,

Stephen Monarque Lead Project Manager Comanche Peak COL NRO/DNRL/LB2 301-415-1544

Hearing Identifier:	ComanchePeak_COL_Public
Email Number:	1837

Mail Envelope Properties (0AA17736E4C4154CA37233EEBFC8DEB20155514FC155)

Subject:	FW: Comanche Peak COL Project Status Tables
Sent Date:	5/15/2013 10:56:57 AM
Received Date:	5/15/2013 10:57:05 AM
From:	ComanchePeakCOL Resource

Created By: ComanchePeakCOL.Resource@nrc.gov

Recipients:

Sensitivity:

Expiration Date: Recipients Received:

"PMComanchePeakPEm Resource" <PMComanchePeakPEm.Resource@nrc.gov> Tracking Status: None

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Normal



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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
	198	6209	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NMIP	1/14/11	ML103090359	5/6/11	ML11129A156
	198	6209	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NMIP	1/14/11	ML103090359	5/6/11	ML11129A156
	198	6209	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NMIP	1/14/11	ML103090359	5/6/11	ML11129A156
	198	6209	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NMIP	1/14/11	ML103090359	5/6/11	ML11129A156
	198	6209	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NMIP	1/14/11	ML103090359	5/6/11	ML11129A156
	198	6209	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NMIP	1/14/11	ML103090359	5/6/11	ML11129A156
01.05-1	261	6527	Application Specific	N/A	Waiting for Official Response	None		Other Regulatory Considerations	NMIP	6/25/12	ML12178A461	7/24/12	ML12207A599
01.05-2	261	6527	Application Specific	N/A	Waiting for Official Response	None		Other Regulatory Considerations	NMIP	6/25/12	ML12178A461	7/24/12	ML12207A599
01.05-3	261	6527	Application Specific	N/A	Waiting for Official Response	None		Other Regulatory Considerations	NMIP	6/25/12	ML12178A461	7/24/12	ML12207A599
01.05-4	269	6929	Std. Design	N/A	Response Evaluation	SER Open Item		Other Regulatory Considerations		12/13/12	ML12348A548	1/17/13	ML13022A107
01-1	20	2218	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NMIP	7/15/09	ML092010244	8/24/09	ML092380344
01-10	246	6310	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NSIR/DR P/RSPLB	2/7/12	ML12038A273	3/9/12	ML12072A337
01-11	246	6310	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NSIR/DR P/RSPLB	2/7/12	ML12038A273	3/9/12	ML12072A337

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01-12	260	6493	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NMIP	6/25/12	ML12177A104	7/24/12	ML12207A599
01-13	260	6493	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NMIP	6/25/12	ML12177A104	7/24/12	ML12207A599
01-3	154	4494	Application Specific	N/A	Waiting for Official Response	None	SER Open Item	Introduction and Interfaces	NMIP	4/27/10	ML101170864		
01-5	206	5549	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NMIP	2/25/11	ML110560841	5/20/11	ML11144A060
01-6	231	6057	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NMIP	9/27/11	ML11270A385	10/10/11	ML11285A241
01-7	235	6137	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NMIP	10/31/11	ML11304A051	11/14/11	ML11320A182
01-8	236	6135	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	CHPB	11/2/11	ML11306A395	12/6/11	ML11341A121
01-9	246	6310	Application Specific	N/A	Resolved - Closed	None		Introduction and Interfaces	NSIR/DR P/RSPLB	2/7/12	ML12038A273	3/9/12	ML12072A337
02.02.01- 02.02.02-1	30	2843	Application Specific	N/A	Resolved - Closed	None		Identification of Potential Hazards in Site Vicinity	RSAC	9/3/09	ML092460793	10/15/09	ML093090162
02.02.01- 02.02.02-2	30	2843	Application Specific	N/A	Resolved - Closed	None		Identification of Potential Hazards in Site Vicinity	RSAC	9/3/09	ML092460793	10/15/09	ML093090162
02.02.03-1	31	2844	Application Specific	N/A	Resolved - Closed	None		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460794	10/15/09	ML093090162
02.02.03-2	31	2844	Application Specific	N/A	Resolved - Closed	None		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460794	10/15/09	ML093090162
02.02.03-3	31	2844	Application Specific	N/A	Resolved - Closed	None		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460794	10/15/09	ML093090162
02.02.03-4	31	2844	Application Specific	N/A	Resolved - Closed	None		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460794	10/15/09	ML093090162

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02.02.03-5	31	2844	Application Specific	N/A	Resolved - Closed	None		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460794	10/15/09	ML093090162
02.02.03-6	31	2844	Application Specific	N/A	Resolved - Closed	None		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460794	10/15/09	ML093090162
02.02.03-7	32	2864	Application Specific	N/A	Resolved - Closed	None		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460795	11/18/09	ML093240321
02.03.01-1	51	3555	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	9/9/09	ML092520758	10/21/09	ML092990303
02.03.01-10	155	4606	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	4/27/10	ML101170865	6/7/10	<u>ML101610137</u>
02.03.01-11	195	5287	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	12/20/10	ML103550657	1/24/11	ML110260156
02.03.01-12	204	5465	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	2/14/11	ML110450268	3/18/11	ML110800596
02.03.01-13	217	5722	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	4/27/11	ML11118A184	5/17/11	ML11138A305
02.03.01-14	242	6193	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	11/23/11	ML1332A188	1/9/12	ML12011A026
02.03.01-2	51	3555	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	9/9/09	ML092520758	10/21/09	ML092990303
02.03.01-3	51	3555	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	9/9/09	ML092520758	10/21/09	ML092990303
02.03.01-4	51	3555	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	9/9/09	ML092520758	10/21/09	ML092990303
02.03.01-5	51	3555	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	9/9/09	ML092520758	10/21/09	ML092990303
02.03.01-6	155	4606	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	4/27/10	ML101170865	6/7/10	<u>ML101610137</u>

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02.03.01-7	155	4606	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	4/27/10	ML101170865	6/7/10	ML101610137
02.03.01-8	155	4606	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	4/27/10	ML101170865	6/7/10	<u>ML101610137</u>
02.03.01-9	155	4606	Application Specific	N/A	Resolved - Closed	None		Regional Climatology	RSAC	4/27/10	ML101170865	6/7/10	<u>ML101610137</u>
02.03.02-1	45	3556	Application Specific	N/A	Resolved - Closed	None		Local Meteorology	RSAC	9/5/09	ML092520752	10/19/09	ML093370170
02.03.02-2	45	3556	Application Specific	N/A	Resolved - Closed	None		Local Meteorology	RSAC	9/5/09	ML092520752	10/19/09	<u>ML093370170</u>
02.03.02-3	45	3556	Application Specific	N/A	Resolved - Closed	None		Local Meteorology	RSAC	9/5/09	ML092520752	10/19/09	ML093370170
02.03.02-4	156	4607	Application Specific	N/A	Resolved - Closed	None		Local Meteorology	RSAC	4/27/10	ML101170866	6/25/10	ML101810388
02.03.02-5	156	4607	Application Specific	N/A	Resolved - Closed	None		Local Meteorology	RSAC	4/27/10	ML101170866	6/25/10	ML101810388
02.03.03-1	3	2584	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	4/24/09	ML091270429	5/8/09	ML091330346
02.03.03-10	157	4608	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	4/27/10	ML101170867	6/7/10	ML101610137
02.03.03-11	157	4608	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	4/27/10	ML101170867	6/7/10	ML101610137
02.03.03-12	157	4608	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	4/27/10	ML101170867	6/7/10	ML101610137
02.03.03-13	157	4608	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	4/27/10	ML101170867	6/7/10	ML101610137
02.03.03-2	46	3557	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170

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02.03.03-3	46	3557	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.03-4	46	3557	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.03-5	46	3557	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.03-6	46	3557	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.03-7	46	3557	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.03-8	46	3557	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.03-9	46	3557	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.04-1	72	3558	Application Specific	N/A	Resolved - Closed	None		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	9/23/09	<u>ML092710341</u>	11/11/09	ML093220206
02.03.04-10	158	4613	Application Specific	N/A	Resolved - Closed	None		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	4/27/10	ML101170868	6/24/10	<u>ML101810450</u>
02.03.04-11	158	4613	Application Specific	N/A	Resolved - Closed	None		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	4/27/10	<u>ML101170868</u>	6/24/10	<u>ML101810450</u>
02.03.04-12	158	4613	Application Specific	N/A	Resolved - Closed	None		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	4/27/10	<u>ML101170868</u>	6/24/10	<u>ML101810450</u>
02.03.04-2	72	3558	Application Specific	N/A	Resolved - Closed	None		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	9/23/09	ML092710341	11/11/09	ML093220206

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02.03.04-4	72	3558	Application Specific	N/A	Resolved - Closed	None		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	9/23/09	ML092710341	11/11/09	ML093220206
02.03.04-5	72	3558	Application Specific	N/A	Resolved - Closed	None		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	9/23/09	ML092710341	11/11/09	<u>ML093220206</u>
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02.03.04-8	158	4613	Application Specific	N/A	Resolved - Closed	None		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	4/27/10	<u>ML101170868</u>	6/24/10	<u>ML101810450</u>
02.03.04-9	158	4613	Application Specific	N/A	Resolved - Closed	None		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	4/27/10	<u>ML101170868</u>	6/24/10	<u>ML101810450</u>
02.03.05-1	61	3559	Application Specific	N/A	Resolved - Closed	None		Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	9/18/09	ML092640272	10/30/09	<u>ML093090163</u>
02.03.05-2	61	3559	Application Specific	N/A	Resolved - Closed	None		Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	9/18/09	ML092640272	10/30/09	<u>ML093090163</u>

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02.03.05-3	160	4609	Std. Design	N/A	Resolved - Closed	None		Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	4/27/10	ML101170870	6/7/10	ML101610137
02.03.05-4	160	4609	Std. Design	N/A	Resolved - Closed	None		Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	4/27/10	<u>ML101170870</u>	6/7/10	ML101610137
02.03.05-5	160	4609	Std. Design	N/A	Resolved - Closed	None		Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	4/27/10	<u>ML101170870</u>	6/7/10	<u>ML101610137</u>
02.04.01-1	101	3663	Application Specific	N/A	Resolved - Closed	None		Hydrologic Description	RHEB	10/1/09	ML092740802	11/13/09	ML093230705
02.04.01-2	101	3663	Application Specific	N/A	Resolved - Closed	None		Hydrologic Description	RHEB	10/1/09	ML092740802	11/13/09	ML093230705
02.04.01-3	101	3663	Application Specific	N/A	Resolved - Closed	None		Hydrologic Description	RHEB	10/1/09	ML092740802	11/13/09	ML093230705
02.04.01-4	101	3663	Application Specific	N/A	Resolved - Closed	None		Hydrologic Description	RHEB	10/1/09	ML092740802	11/13/09	ML093230705
02.04.01-5	101	3663	Application Specific	N/A	Resolved - Closed	None		Hydrologic Description	RHEB	10/1/09	ML092740802	11/13/09	ML093230705
02.04.01-6	138	4308	Application Specific	N/A	Resolved - Closed	None		Hydrologic Description	RHEB	2/18/10	ML100541512	7/16/10	ML102070358
02.04.01-7	138	4308	Application Specific	N/A	Resolved - Closed	None		Hydrologic Description	RHEB	2/18/10	ML100541512	7/16/10	ML102070358
02.04.02-1	102	3664	Application Specific	N/A	Resolved - Closed	None		Floods	RHEB	10/1/09	ML092740803	11/13/09	ML093230705
02.04.02-2	139	4309	Application Specific	N/A	Issued/Waiting for Response	None		Floods	RHEB	2/18/10	ML100541517	7/16/10	ML102070358

5/13/2013

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7

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Confirmatory Action Applicant -- The applicant has responded to the question. The NRC has reviewed and agrees with the response but some action included as part of the response is not complete (e.g., FSAR change is not formally submitted).

Confirmatory Action NRC -- The response to the question is acceptable but the NRC wants to verify/confirm that the application contains the information to close the issue. This is NRC staff's activity and no additional information is required from the applicant.

Resolved - Closed -- The NRC has accepted the response and no additional issues or concerns are remaining for that question.

Unresolved - Closed -- Question Closed means that the question can be closed if it is related to a similar question or superseded by another question. Issue unresolved means that the issue within the question is not resolved and may become an open item in the SER.



Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.04.03-1	105	3665	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	10/1/09	ML092740806	11/13/09	ML093230705
02.04.03-10	143	4310	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	2/24/10	ML100560579	7/16/10	<u>ML102070358</u>
02.04.03-11	143	4310	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	2/24/10	<u>ML100560579</u>	7/16/10	<u>ML102070358</u>
02.04.03-12	188	5225	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	11/15/10	ML103190420	12/16/10	<u>ML110180520</u>
02.04.03-2	105	3665	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	10/1/09	<u>ML092740806</u>	11/13/09	<u>ML093230705</u>
02.04.03-3	105	3665	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	10/1/09	ML092740806	11/13/09	ML093230705
02.04.03-4	105	3665	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	10/1/09	ML092740806	11/13/09	<u>ML093230705</u>
02.04.03-5	143	4310	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	2/24/10	<u>ML100560579</u>	7/16/10	<u>ML102070358</u>
02.04.03-6	143	4310	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	2/24/10	<u>ML100560579</u>	7/16/10	<u>ML102070358</u>

5/13/2013

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8

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Confirmatory Action Applicant -- The applicant has responded to the question. The NRC has reviewed and agrees with the response but some action included as part of the response is not complete (e.g., FSAR change is not formally submitted).

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Resolved - Closed -- The NRC has accepted the response and no additional issues or concerns are remaining for that question.

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.04.03-7	143	4310	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	2/24/10	ML100560579	7/16/10	ML102070358
02.04.03-8	143	4310	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	2/24/10	<u>ML100560579</u>	7/16/10	<u>ML102070358</u>
02.04.03-9	143	4310	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	2/24/10	ML100560579	4/20/10	ML101120090
02.04.04-1	111	3666	Application Specific	N/A	Resolved - Closed	None		Potential Dam Failures	RHEB	10/2/09	ML092790359	11/13/09	ML093230705
02.04.04-2	111	3666	Application Specific	N/A	Resolved - Closed	None		Potential Dam Failures	RHEB	10/2/09	ML092790359	11/13/09	ML093230705
02.04.04-3	111	3666	Application Specific	N/A	Resolved - Closed	None		Potential Dam Failures	RHEB	10/2/09	ML092790359	11/13/09	ML093230705
02.04.04-4	111	3666	Application Specific	N/A	Resolved - Closed	None		Potential Dam Failures	RHEB	10/2/09	ML092790359	11/13/09	ML093230705
02.04.04-5	140	4311	Application Specific	N/A	Resolved - Closed	None		Potential Dam Failures	RHEB	2/21/10	ML100541614	7/16/10	ML102070358
02.04.04-6	140	4311	Application Specific	N/A	Resolved - Closed	None		Potential Dam Failures	RHEB	2/21/10	ML100541614	7/16/10	ML102070358
02.04.04-7	140	4311	Application Specific	N/A	Resolved - Closed	None		Potential Dam Failures	RHEB	2/21/10	ML100541614	7/16/10	ML102070358
02.04.05-1	112	3667	Application Specific	N/A	Unresolved - Closed	None		Probable Maximum Surge and Seiche Flooding	RHEB	10/2/09	ML092790362	11/13/09	ML093230705
02.04.05-2	112	3667	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Surge and Seiche Flooding	RHEB	10/2/09	ML092790362	11/13/09	ML093230705

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9

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Confirmatory Action Applicant -- The applicant has responded to the question. The NRC has reviewed and agrees with the response but some action included as part of the response is not complete (e.g., FSAR change is not formally submitted).

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.04.05-3	112	3667	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Surge and Seiche Flooding	RHEB	10/2/09	ML092790362	11/13/09	ML093230705
02.04.05-4	112	3667	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Surge and Seiche Flooding	RHEB	10/2/09	ML092790362	11/13/09	ML093230705
02.04.05-5	144	4312	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Surge and Seiche Flooding	RHEB	2/26/10	ML100570363	4/20/10	ML101120090
02.04.05-6	144	4312	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Surge and Seiche Flooding	RHEB	2/26/10	ML100570363	8/26/10	ML102440672
02.04.05-7	144	4312	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Surge and Seiche Flooding	RHEB	2/26/10	ML100570363	8/26/10	ML102440672
02.04.06-1	107	3668	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Tsunami Flooding	RHEB	10/2/09	ML092790350	11/13/09	ML093230705
02.04.06-2	107	3668	Application Specific	N/A	Resolved - Closed	None		Probable Maximum Tsunami Flooding	RHEB	10/2/09	ML092790350	11/13/09	ML093230705
02.04.07-1	104	3669	Application Specific	N/A	Unresolved - Closed	None		Ice Effects	RHEB	10/1/09	ML092740805	11/13/09	ML093230705
02.04.07-2	104	3669	Application Specific	N/A	Resolved - Closed	None		Ice Effects	RHEB	10/1/09	ML092740805	11/13/09	ML093230705
02.04.07-3	104	3669	Application Specific	N/A	Resolved - Closed	None		Ice Effects	RHEB	10/1/09	ML092740805	11/13/09	ML093230705
02.04.07-4	141	4313	Application Specific	N/A	Resolved - Closed	None		Ice Effects	RHEB	2/21/10	ML100541617	5/6/10	ML101310141
02.04.10-1	103	3670	Application Specific	N/A	Resolved - Closed	None		Flooding Protection Requirements	RHEB	10/1/09	ML092740804	11/13/09	ML093230705
02.04.11-1	113	3671	Application Specific	N/A	Resolved - Closed	None		Low Water Considerations	RHEB	10/2/09	ML092790363	11/13/09	ML093230705
02.04.11-2	113	3671	Application Specific	N/A	Resolved - Closed	None		Low Water Considerations	RHEB	10/2/09	ML092790363	11/13/09	ML093230705

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035 Question NRC System Question Sensitivity **Question Status** Issue Issue Number SRP Section Tech RAI RAI Response Response RAI Number Letter Type Type Branch Accession Date Accession Issue No No Date Number Number Application N/A ML092790364 ML093230705 02.04.12-1 114 3672 Unresolved - Closed None Groundwater RHEB 10/2/09 11/13/09 Specific Application N/A 02.04.12-10 147 4314 Resolved - Closed Groundwater RHEB 2/26/10 ML100570370 8/26/10 ML102440672 None Specific Application Issued/Waiting for N/A 02.04.12-11 147 4314 None Groundwater RHFB 2/26/10 ML100570370 8/26/10 ML102440672 Specific Response Application Issued/Waiting for N/A 4314 RHEB 02.04.12-12 147 None Groundwater 2/26/10 ML100570370 8/26/10 ML102440672 Specific Response Application 4314 N/A 02.04.12-13 147 Resolved - Closed Groundwater RHEB 2/26/10 ML100570370 8/26/10 ML102440672 None Specific Application 02.04.12-14 4314 N/A Resolved - Closed RHEB 2/26/10 ML100570370 8/26/10 ML102440672 147 None Groundwater Specific Application N/A 02.04.12-15 147 4314 Resolved - Closed Groundwater RHEB 2/26/10 ML100570370 8/26/10 ML102440672 None Specific Application N/A 02.04.12-16 147 4314 Resolved - Closed None Groundwater RHEB 2/26/10 ML100570370 8/26/10 ML102440672 Specific Issued/Waiting for Application N/A 02.04.12-17 147 4314 Groundwater RHEB 2/26/10 ML100570370 8/26/10 ML102440672 None Specific Response Application N/A 02.04.12-2 114 3672 Unresolved - Closed Groundwater RHEB 10/2/09 ML092790364 11/13/09 ML093230705 None Specific Application N/A 3672 02.04.12-3 114 Unresolved - Closed None Groundwater RHEB 10/2/09 ML092790364 11/13/09 ML093230705 Specific Application N/A ML092790364 02.04.12-4 114 3672 Unresolved - Closed RHEB 10/2/09 None Groundwater 11/13/09 ML093230705 Specific Application N/A ML092790364 02.04.12-5 114 3672 Unresolved - Closed Groundwater RHEB 10/2/09 11/13/09 ML093230705 None Specific Application N/A 02.04.12-6 114 3672 Unresolved - Closed None Groundwater RHEB 10/2/09 ML092790364 11/13/09 ML093230705 Specific

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11

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035 Sensitivity Question NRC System Question **Question Status** Issue Issue Number SRP Section Tech RAI RAI Response Response RAI Number Letter Type Type Date Branch Issue Accession Accession No No Date Number Number Application N/A ML093230705 02.04.12-7 114 3672 Unresolved - Closed None Groundwater RHEB 10/2/09 ML092790364 11/13/09 Specific Application Issued/Waiting for N/A 02.04.12-8 147 4314 None RHEB ML100570370 8/26/10 ML102440672 Groundwater 2/26/10 Specific Response Application Issued/Waiting for N/A 02.04.12-9 147 4314 None Groundwater RHFB ML100570370 8/26/10 ML102440672 2/26/10 Specific Response Accidental Releases of Application Radioactive Liquid Effluents N/A 02.04.13-1 116 3673 Unresolved - Closed None RHEB 10/5/09 ML092790368 11/16/09 ML093230229 Specific in Ground and Surface Waters Accidental Releases of Radioactive Liquid Effluents Application N/A 3673 RHEB 02.04.13-2 116 Unresolved - Closed None 10/5/09 ML092790368 11/16/09 ML093230229 Specific in Ground and Surface Waters Accidental Releases of Application Radioactive Liquid Effluents N/A 02.04.13-3 116 3673 Resolved - Closed None RHEB 10/5/09 ML092790368 11/16/09 ML093230229 Specific in Ground and Surface Waters Accidental Releases of Radioactive Liquid Effluents Application N/A 3673 RHEB ML093230229 02.04.13-4 116 Unresolved - Closed None 10/5/09 ML092790368 11/16/09 Specific in Ground and Surface Waters Accidental Releases of Issued/Waiting for Radioactive Liquid Effluents Application N/A 02.04.13-5 145 4315 None RHEB 2/26/10 ML100570365 9/16/10 ML102660635 Specific Response in Ground and Surface Waters Accidental Releases of Application Issued/Waiting for Radioactive Liquid Effluents 02.04.13-6 145 4315 N/A None RHFB 2/26/10 ML100570365 9/16/10 ML102660635 Specific Response in Ground and Surface Waters

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12

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.04.13-7	145	4315	Application Specific	N/A	Issued/Waiting for Response	None		Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	RHEB	2/26/10	ML100570365	9/16/10	ML102660635
02.04.14-1	96	3674	Application Specific	N/A	Unresolved - Closed	None		Technical Specifications and Emergency Operation Requirements	RHEB	9/30/09	ML092740132	11/11/09	<u>ML093200501</u>
02.04.14-2	96	3674	Application Specific	N/A	Unresolved - Closed	None		Technical Specifications and Emergency Operation Requirements	RHEB	9/30/09	ML092740132	11/11/09	ML093200501
02.04.14-3	142	4316	Application Specific	N/A	Resolved - Closed	None		Technical Specifications and Emergency Operation Requirements	RHEB	2/23/10	ML100550086	3/30/10	<u>ML100910084</u>
02.04.14-4	142	4316	Application Specific	N/A	Resolved - Closed	None		Technical Specifications and Emergency Operation Requirements	RHEB	2/23/10	ML100550086	3/30/10	<u>ML100910084</u>
02.04-1	95	3675	Application Specific	N/A	Resolved - Closed	None		Hydrology	RHEB	9/30/09	ML092740129	11/11/09	ML093200501
02.05.01-1	14	3037	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/13/09	ML091940561	8/28/09	ML092440357
02.05.01-10	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/28/09	ML092740182
02.05.01-11	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-12	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/28/09	ML092740182
02.05.01-13	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486

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13

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.05.01-14	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-15	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-16	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-17	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-18	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-19	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/28/09	ML092740182
02.05.01-2	15	3080	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS1	7/13/09	ML091940563	9/10/09	ML092820486
02.05.01-20	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-21	179	5052	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS1	9/10/10	ML102530593	10/11/10	ML102861203
02.05.01-22	219	5686	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS1	5/12/11	ML11138A241	6/6/11	ML11159A037
02.05.01-3	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/28/09	ML092740182
02.05.01-4	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-5	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	8/28/09	ML092440357
02.05.01-6	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486

5/13/2013

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14

Waiting for Official Response -- The question has been issued to the applicant and the NRC is waiting for a response from the applicant.

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Confirmatory Action Applicant -- The applicant has responded to the question. The NRC has reviewed and agrees with the response but some action included as part of the response is not complete (e.g., FSAR change is not formally submitted).

Confirmatory Action NRC -- The response to the question is acceptable but the NRC wants to verify/confirm that the application contains the information to close the issue. This is NRC staff's activity and no additional information is required from the applicant.

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.05.01-7	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/28/09	ML092740182
02.05.01-8	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-9	21	3015	Application Specific	N/A	Resolved - Closed	None		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.02-1	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	10/28/09	ML093080116
02.05.02-10	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	8/28/09	ML092440357
02.05.02-11	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-12	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-13	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-14	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-15	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-16	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/28/09	ML092740182
02.05.02-17	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-18	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-19	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	<u>ML092820486</u>

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Application	Title:	Comanche	Peak Units	3 and 4 - Doc	kets 52-034 and 52-03	5							
Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.05.02-2	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-20	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-21	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	8/28/09	ML092440357
02.05.02-22	168	4725	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	6/9/10	ML101610181	8/19/10	ML102370665
02.05.02-23	168	4725	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	6/9/10	<u>ML101610181</u>	8/19/10	ML102370665
02.05.02-24	168	4725	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	6/9/10	ML101610181	8/19/10	ML102370665
02.05.02-25	168	4725	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	6/9/10	ML101610181	8/19/10	ML102370665
02.05.02-27	168	4725	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	6/9/10	ML101610181	8/19/10	ML102370665
02.05.02-28	252	6301	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	3/15/12	ML101610181	11/10/11	ML113140428
02.05.02-3	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	10/28/09	ML093080116
02.05.02-4	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-5	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-6	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-7	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	8/28/09	ML092440357

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Application	Title:	Comanche	e Peak Units	3 and 4 - Doc	kets 52-034 and 52-03	5							
Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.05.02-8	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-9	11	1889	Application Specific	N/A	Resolved - Closed	None		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	8/28/09	ML092440357
02.05.03-1	18	3016	Application Specific	N/A	Resolved - Closed	None		Surface Faulting	RGS2	7/14/09	ML091950521	9/10/09	ML092820486
02.05.03-2	18	3016	Application Specific	N/A	Resolved - Closed	None		Surface Faulting	RGS2	7/14/09	<u>ML091950521</u>	9/10/09	ML092820486
02.05.03-3	18	3016	Application Specific	N/A	Resolved - Closed	None		Surface Faulting	RGS2	7/14/09	ML091950521	9/10/09	ML092820486
02.05.04-1	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	ML093080116
02.05.04-10	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	ML093080116
02.05.04-11	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	8/28/09	ML092440357
02.05.04-12	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	8/28/09	ML092440357
02.05.04-13	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-14	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/28/09	ML092740182
02.05.04-15	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-16	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/28/09	ML092740182
02.05.04-17	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	ML093080116

Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

5/13/2013

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17

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.05.04-18	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-19	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-2	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	ML093080116
02.05.04-20	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-21	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-22	170	4841	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/8/10	ML101930045	9/10/10	ML102670663
02.05.04-23	170	4841	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/8/10	ML101930045	9/10/10	ML102670663
02.05.04-24	170	4841	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/8/10	ML101930045	9/10/10	ML102670663
02.05.04-25	223	5716	Application Specific	N/A	Confirmatory Action NRC	None	Confirmatory Item	Stability of Subsurface Materials and Foundations	RGS1	6/24/11	ML11179A225	7/28/11	ML11213A053
02.05.04-26	233	6115	Application Specific	N/A	Issued/Waiting for Response	None		Stability of Subsurface Materials and Foundations	RGS1	10/14/11	ML11287A084	12/1/11	ML12033A030
02.05.04-3	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	ML093080116
02.05.04-4	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	ML093080116
02.05.04-5	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-6	22	2929	Application Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

02.05.04-7 22 02.05.04-8 22 02.05.04-9 22 02.05.05-1 19 02.05.05-3 19	2 2929 2 2929	Specific Application	N/A N/A	Resolved - Closed	None		Stability of Subsurface					
02.05.04-9 22 02.05.05-1 19 02.05.05-2 19	2929	Specific Application	N/A				Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.05-1 19 02.05.05-2 19		Application		Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.05-2 19		Specific	N/A	Resolved - Closed	None		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	ML093080116
	2930	Application Specific	N/A	Confirmatory Action Applicant	None	Confirmatory Item	Stability of Slopes	RGS1	7/14/09	ML091950524	10/28/09	ML093080116
02.05.05-3 19	2930	Application Specific	N/A	Resolved - Closed	None		Stability of Slopes	RGS1	7/14/09	ML091950524	9/28/09	ML092740182
	2930	Application Specific	N/A	Resolved - Closed	None		Stability of Slopes	RGS1	7/14/09	ML091950524	9/10/09	ML092820486
02-1 190	0 5250	Application Specific	N/A	Resolved - Closed	None		Onsite Meteorological Measurements Programs	RSAC	11/23/10	ML103280520	12/9/10	ML103470144
03.02.01-1 47	2758	Application Specific	N/A	Resolved - Closed	None		Seismic Classification	EMB2	9/5/09	ML092520754	10/19/09	ML093370170
03.02.01-2 47	2758	Application Specific	N/A	Resolved - Closed	None		Seismic Classification	EMB2	9/5/09	ML092520754	10/19/09	ML093370170
03.02.02-1 67	2757	Std. Design	N/A	Unresolved - Closed	None		System Quality Group Classification	EMB2	9/20/09	ML092640286	11/5/09	ML093130123
03.02.02-2 67	2757	Std. Design	N/A	Resolved - Closed	None		System Quality Group Classification	EMB2	9/20/09	ML092640286	11/5/09	ML093130123
03.02.02-3 67	2757	Std. Design	N/A	Resolved - Closed	None		System Quality Group Classification	EMB2	9/20/09	ML092640286	11/5/09	ML093130123
03.02.02-4 67	2757	Std. Design	N/A	Resolved - Closed	None		System Quality Group Classification	EMB2	9/20/09	ML092640286	11/5/09	ML093130123
03.02.02-5 180	0 5090	Std. Design	N/A	Confirmatory Action Applicant	None	Confirmatory Item	System Quality Group Classification	EMB2	9/27/10	ML102710508	11/18/10	ML103260234

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Application	Title:	Comanche	Peak Units	3 and 4 - Doc	kets 52-034 and 52-03	5							
Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.03.01-1	54	2818	Application Specific	N/A	Resolved - Closed	None		Wind Loading	SEB1	9/14/09	ML092580666	11/8/10	ML103130379
03.03.01-1	54	2818	Application Specific	N/A	Resolved - Closed	None		Wind Loading	SEB1	9/14/09	ML092580666	10/26/09	ML093010366
03.03.01-2	54	2818	Application Specific	N/A	Resolved - Closed	None		Wind Loading	SEB1	9/14/09	ML092580666	10/26/09	ML093010366
03.03.02-1	66	2819	Application Specific	N/A	Resolved - Closed	None		Tornado Loads	SEB1	9/20/09	ML092640285	11/5/09	ML093130123
03.03.02-2	66	2819	Application Specific	N/A	Resolved - Closed	None		Tornado Loads	SEB1	9/20/09	ML092640285	11/5/09	ML093130123
03.03.02-3	66	2819	Application Specific	N/A	Resolved - Closed	None		Tornado Loads	SEB1	9/20/09	ML092640285	11/5/09	ML093130123
03.03.02-4	66	2819	Application Specific	N/A	Resolved - Closed	None		Tornado Loads	SEB1	9/20/09	ML092640285	11/8/10	ML103130379
03.03.02-5	66	2819	Application Specific	N/A	Resolved - Closed	None		Tornado Loads	SEB1	9/20/09	ML092640285	11/5/09	ML093130123
03.03.02-6	66	2819	Application Specific	N/A	Resolved - Closed	None		Tornado Loads	SEB1	9/20/09	ML092640285	11/5/09	ML093130123
03.03.02-7	66	2819	Application Specific	N/A	Resolved - Closed	None		Tornado Loads	SEB1	9/20/09	ML092640285	11/5/09	ML093130123
03.03.02-8	150	4397	Application Specific	N/A	Resolved - Closed	None		Tornado Loads	SEB1	3/3/10	ML100670282	4/5/10	ML100970215
03.03.02-9	250	6342	Application Specific	N/A	In Evaluation	SER Open Item		Tornado Loads	SEB1	3/13/12	ML12073A148	9/14/12	ML12262A189
03.05.01.03- 1	12	2664	Application Specific	N/A	Resolved - Closed	None		Turbine Missiles	CIB1	7/12/09	ML091940565	8/24/09	ML092380343

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Confirmatory Action Applicant -- The applicant has responded to the question. The NRC has reviewed and agrees with the response but some action included as part of the response is not complete (e.g., FSAR change is not formally submitted).

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.05.01.05- 1	33	2875	Application Specific	N/A	Resolved - Closed	None		Site Proximity Missiles (Except Aircraft)	RSAC	9/3/09	ML092460796	10/15/09	ML093090162
03.05.02-1	80	2840	Application Specific	N/A	Resolved - Closed	None		Generated Missiles	SBPB	9/25/09	ML092710368	11/13/09	ML093210468
03.05.03-1	124	2828	Application Specific	N/A	Resolved - Closed	None		Barrier Design Procedures	SEB1	10/9/09	ML092870650	11/20/09	ML093280698
03.06.01-1	262	6628	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Plant Design for Protection Against Postulated Piping Failures in Fluid Systems Outside Containment		8/14/12	ML12233A430	9/26/12	ML12272A164
03.06.02-1	27	2737	Std. Design	N/A	Resolved - Closed	None		Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	EMB2	8/11/09	<u>ML092230081</u>	9/22/09	ML092670160
03.06.02-2	27	2737	Std. Design	N/A	Resolved - Closed	None		Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	EMB2	8/11/09	ML092230081	9/22/09	ML092670160
03.07.01-1	55	2876	Application Specific	N/A	Resolved - Closed	None		Seismic Design Parameters	SEB1	9/14/09	ML092580663	10/26/09	ML093010366
03.07.01-2	55	2876	Application Specific	N/A	Resolved - Closed	None		Seismic Design Parameters	SEB1	9/14/09	ML092580663	10/26/09	ML093010366
03.07.01-3	55	2876	Application Specific	N/A	Resolved - Closed	None		Seismic Design Parameters	SEB1	9/14/09	ML092580663	10/26/09	ML093010366
03.07.01-4	55	2876	Application Specific	N/A	Resolved - Closed	None		Seismic Design Parameters	SEB1	9/14/09	ML092580663	10/26/09	ML093010366
03.07.01-5	55	2876	Application Specific	N/A	Resolved - Closed	None		Seismic Design Parameters	SEB1	9/14/09	ML092580663	10/26/09	ML093010366

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21

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035 Question NRC System Question Sensitivity **Question Status** Issue Issue Number SRP Section Tech RAI RAI Response Response RAI Number Letter Type Type Branch Accession Date Accession Issue No No Date Number Number Application N/A 5254 SEB1 03.07.01-6 193 Resolved - Closed None Seismic Design Parameters 12/6/10 ML103410088 1/27/11 ML110310023 Specific Application N/A 03.07.01-7 205 5317 Resolved - Closed Seismic Design Parameters SEB1 2/15/11 ML110480292 3/18/11 ML110800596 None Specific Application N/A 03.07.01-8 209 5609 Resolved - Closed None Seismic Design Parameters SEB1 3/15/11 ML110740607 4/8/11 ML111010360 Specific Application N/A 03.07.01-9 5789 Seismic Design Parameters SEB1 222 Resolved - Closed None 6/3/11 ML11154A168 7/19/11 ML11201A329 Specific Application N/A 03.07.02-1 60 2879 Resolved - Closed None Seismic System Analysis SEB1 9/15/09 ML092600224 11/24/09 ML093340449 Specific Application **Confirmatory Action** 03.07.02-10 60 2879 N/A Confirmatory Item Seismic System Analysis SEB1 9/15/09 ML092600224 11/24/09 ML093340449 None NRC Specific Application N/A 03.07.02-11 60 2879 Unresolved - Closed Seismic System Analysis SEB1 9/15/09 ML092600224 11/24/09 ML093340449 None Specific Application N/A 03.07.02-12 60 2879 Resolved - Closed None Seismic System Analysis SEB1 9/15/09 ML092600224 11/24/09 ML093340449 Specific Application N/A 03.07.02-13 60 2879 Unresolved - Closed Seismic System Analysis SEB1 9/15/09 ML092600224 11/24/09 ML093340449 None Specific Application N/A 03.07.02-14 60 2879 Resolved - Closed Seismic System Analysis SEB1 9/15/09 ML092600224 11/24/09 ML093340449 None Specific Application N/A 2879 03.07.02-15 60 Resolved - Closed None Seismic System Analysis SEB1 9/15/09 ML092600224 11/24/09 ML093340449 Specific Application N/A 03.07.02-16 60 2879 Unresolved - Closed Seismic System Analysis SEB1 9/15/09 ML092600224 11/24/09 None ML093340449 Specific Application N/A 03.07.02-17 171 4760 Resolved - Closed None Seismic System Analysis SEB1 7/12/10 ML101950048 10/6/10 ML102810218 Specific Application N/A 03.07.02-18 184 5121 Resolved - Closed None Seismic System Analysis SEB1 10/25/10 ML102980675 11/24/10 ML103340109 Specific

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22

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035 Question NRC System Question Sensitivity **Question Status** Issue Issue Number SRP Section Tech RAI RAI Response Response RAI Number Letter Type Type Branch Accession Date Accession Issue No No Date Number Number Application Confirmatory Action N/A 5255 Confirmatory Item 03.07.02-19 192 None Seismic System Analysis SEB1 12/6/10 ML103410086 1/27/11 ML110310023 Specific NRC Application N/A 03.07.02-2 60 2879 Resolved - Closed Seismic System Analysis SEB1 9/15/09 ML092600224 11/24/09 ML093340449 None Specific **Confirmatory Action** Application N/A 03.07.02-20 192 5255 None Confirmatory Item Seismic System Analysis SEB1 12/6/10 ML103410086 1/27/11 ML110310023 Specific NRC Application Confirmatory Action N/A 221 5798 SEB1 03.07.02-21 None Confirmatory Item Seismic System Analysis 6/3/11 ML11154A136 10/10/11 ML11285A242 Specific Applicant Application Confirmatory Action 5798 N/A 03.07.02-22 221 None Confirmatory Item Seismic System Analysis SEB1 6/3/11 ML11154A136 8/4/11 ML11220A306 Specific Applicant Application 03.07.02-23 226 5947 N/A Unresolved - Closed SEB1 8/22/11 ML11234A467 10/27/11 ML11301A254 None Seismic System Analysis Specific Application N/A 03.07.02-24 226 5947 Unresolved - Closed Seismic System Analysis SEB1 8/22/11 ML11234A467 10/27/11 ML11301A254 None Specific Application N/A 03.07.02-25 226 5947 Resolved - Closed None Seismic System Analysis SEB1 8/22/11 ML11234A467 10/27/11 ML11301A254 Specific Waiting for Official Application N/A 03.07.02-26 247 6266 None Seismic System Analysis SEB1 2/27/12 ML12058A181 Specific Response Application Waiting for Official N/A 03.07.02-27 247 6266 None Seismic System Analysis SEB1 2/27/12 ML12058A181 Specific Response Application N/A 2879 03.07.02-3 60 Resolved - Closed None Seismic System Analysis SEB1 9/15/09 ML092600224 11/24/09 ML093340449 Specific Application N/A 03.07.02-4 60 2879 Resolved - Closed Seismic System Analysis SEB1 9/15/09 ML092600224 11/24/09 ML093340449 None Specific Application N/A ML092600224 03.07.02-5 60 2879 Resolved - Closed None Seismic System Analysis SEB1 9/15/09 11/24/09 ML093340449 Specific Application **Confirmatory Action** N/A 03.07.02-6 60 2879 None Confirmatory Item Seismic System Analysis SEB1 9/15/09 ML092600224 11/24/09 ML093340449 Specific NRC

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23

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.07.02-7	60	2879	Application Specific	N/A	Resolved - Closed	None		Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
03.07.02-8	60	2879	Application Specific	N/A	Confirmatory Action NRC	None	Confirmatory Item	Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
03.07.02-9	60	2879	Application Specific	N/A	Confirmatory Action NRC	None	Confirmatory Item	Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
03.07.03-1	64	2883	Application Specific	N/A	Resolved - Closed	None		Seismic Subsystem Analysis	SEB1	9/18/09	ML092640279	10/30/09	ML093090163
03.07.03-2	64	2883	Application Specific	N/A	Resolved - Closed	None		Seismic Subsystem Analysis	SEB1	9/18/09	ML092640279	10/30/09	ML093090163
03.07.03-3	162	4714	Application Specific	N/A	Resolved - Closed	None		Seismic Subsystem Analysis	SEB1	5/18/10	ML101390548	8/9/10	ML102240247
03.07.03-4	162	4714	Application Specific	N/A	Resolved - Closed	None		Seismic Subsystem Analysis	SEB1	5/18/10	ML101390548	8/9/10	ML102240247
03.07.04-1	53	2814	Application Specific	N/A	Resolved - Closed	None		Seismic Instrumentation	RGS1	9/9/09	ML092520760	11/21/09	ML092990275
03.07.04-2	146	4294	Application Specific	N/A	Resolved - Closed	None		Seismic Instrumentation	RGS1	2/26/10	ML100570367	3/18/11	ML110800635
03.08.01-1	106	2990	Application Specific	N/A	Resolved - Closed	None	Confirmatory Item	Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705
03.08.01-10	148	4297	Std. Design	N/A	Resolved - Closed	None		Concrete Containment	SEB1	2/26/10	ML100570373	4/1/10	ML100950107
03.08.01-2	106	2990	Application Specific	N/A	Resolved - Closed	None		Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705
03.08.01-3	106	2990	Application Specific	N/A	Resolved - Closed	None		Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705
03.08.01-4	106	2990	Application Specific	N/A	Resolved - Closed	None		Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035 Issue Question NRC System Question Sensitivity **Question Status** Issue Number SRP Section Tech RAI RAI Response Response RAI Number Letter Type Type Branch Accession Date Accession Issue No No Date Number Number Application N/A 2990 ML092790348 ML093230705 03.08.01-5 106 Resolved - Closed None **Concrete Containment** SEB1 10/2/09 11/13/09 Specific Application N/A 03.08.01-6 106 2990 Resolved - Closed Concrete Containment SEB1 10/2/09 ML092790348 11/13/09 ML093230705 None Specific Application N/A 03.08.01-7 106 2990 Resolved - Closed None Concrete Containment SFB1 10/2/09 ML092790348 11/13/09 ML093230705 Specific Application N/A 2990 03.08.01-8 106 Resolved - Closed None Concrete Containment SEB1 10/2/09 ML092790348 11/13/09 ML093230705 Specific Application N/A 03.08.01-9 106 2990 Resolved - Closed Concrete Containment SEB1 10/2/09 ML092790348 11/13/09 ML093230705 None Specific Application Other Seismic Category I 03.08.04-1 108 2994 N/A Resolved - Closed SEB1 10/2/09 ML092790353 12/10/09 ML093480182 None Structures Specific Application Other Seismic Category I N/A 03.08.04-10 108 2994 Resolved - Closed SEB1 10/2/09 ML092790353 12/10/09 ML093480182 None Specific Structures Other Seismic Category I Application N/A 03.08.04-11 108 2994 Resolved - Closed None SEB1 10/2/09 ML092790353 12/10/09 ML093480182 Specific Structures Other Seismic Category I Application N/A 03.08.04-12 108 2994 Unresolved - Closed SEB1 10/2/09 ML092790353 12/10/09 ML093480182 None Specific Structures Application Other Seismic Category I N/A 03.08.04-13 108 2994 Unresolved - Closed None SEB1 10/2/09 ML092790353 12/10/09 ML093480182 Specific Structures Application Other Seismic Category I N/A 2994 03.08.04-14 108 Unresolved - Closed None SEB1 10/2/09 ML092790353 12/10/09 ML093480182 Specific Structures Application Other Seismic Category I N/A ML092790353 03.08.04-15 108 2994 Unresolved - Closed SFB1 10/2/09 12/10/09 None ML093480182 Specific Structures Application Other Seismic Category I 2994 N/A SEB1 ML092790353 03.08.04-16 108 Resolved - Closed None 10/2/09 12/10/09 ML093480182 Specific Structures Application Other Seismic Category I N/A 03.08.04-17 108 2994 Resolved - Closed None SEB1 10/2/09 ML092790353 12/10/09 ML093480182 Specific Structures

5/13/2013

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25

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.08.04-18	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-19	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-2	108	2994	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
03.08.04-20	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-21	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-22	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-23	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-24	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-25	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-26	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-27	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-28	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-29	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-3	108	2994	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182

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26

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.08.04-30	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-31	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-32	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-33	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-34	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-35	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-36	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-37	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-38	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-39	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-4	108	2994	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
03.08.04-40	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-41	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-42	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123

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27

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.08.04-43	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-44	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-45	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-46	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-47	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-48	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-49	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-5	108	2994	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
03.08.04-50	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-51	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-52	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-53	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-54	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-55	122	3006	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123

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28

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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03.08.04-56	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-57	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-58	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-59	122	3006	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-6	108	2994	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
03.08.04-60	122	3006	N/A	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-61	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-62	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-63	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-64	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	3/18/11	ML110800635
03.08.04-65	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-66	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-67	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-68	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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03.08.04-69	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-7	108	2994	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
03.08.04-70	167	4542	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-71	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-72	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-73	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-74	167	4542	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-75	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-76	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-77	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-78	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-79	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-8	108	2994	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
03.08.04-80	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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03.08.04-81	167	4542	Application Specific	N/A	Unresolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-82	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-83	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-84	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-85	167	4542	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-86	185	5092	Std. Design	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/25/10	ML102980676	1/6/11	ML110070358
03.08.04-87	185	5092	Std. Design	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/25/10	ML102980676	1/6/11	ML110070358
03.08.04-88	185	5092	Std. Design	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/25/10	ML102980676	1/6/11	ML110070358
03.08.04-9	108	2994	Application Specific	N/A	Resolved - Closed	None		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
03.08.05-1	115	2999	Application Specific	N/A	Resolved - Closed	None		Foundations	SEB1	10/2/09	ML092790366	11/13/09	ML093230705
03.08.05-2	115	2999	Application Specific	N/A	Resolved - Closed	None		Foundations	SEB1	10/2/09	ML092790366	11/13/09	ML093230705
03.08.05-3	115	2999	Application Specific	N/A	Resolved - Closed	None		Foundations	SEB1	10/2/09	ML092790366	11/13/09	ML093230705
03.08.05-4	115	2999	Application Specific	N/A	Resolved - Closed	None		Foundations	SEB1	10/2/09	ML092790366	11/13/09	ML093230705
03.08.05-5	115	2999	Application Specific	N/A	Resolved - Closed	None		Foundations	SEB1	10/2/09	ML092790366	11/13/09	ML093230705

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Question NRC System Question Sensitivity **Question Status** Issue Issue Number SRP Section Tech RAI RAI Response Response RAI Letter Type Type Date Number Branch Issue Accession Accession No No Date Number Number ASME Code Class 1, 2, and EMB2 ML093210468 03.09.03-1 84 2736 N/A N/A Resolved - Closed None SER Open Item 9/25/09 ML092710451 11/13/09 3 Components ASME Code Class 1, 2, and Std. EMB2 03.09.03-2 84 2736 N/A 9/25/09 ML092710451 11/13/09 ML093210468 Resolved - Closed None Design 3 Components Functional Design Qualification and Inservice Application 57 2772 N/A CIB1 10/26/09 03.09.06-1 Unresolved - Closed None Testing Programs for 9/14/09 ML092580646 ML093010366 Specific Pumps, Valves, and **Dynamic Restraints** Functional Design Qualification and Inservice Application 2772 N/A 57 CIB1 10/26/09 ML093010366 03.09.06-10 Unresolved - Closed None Testing Programs for 9/14/09 ML092580646 Specific Pumps, Valves, and **Dynamic Restraints** Functional Design Qualification and Inservice Application 2772 N/A ML093010366 57 Unresolved - Closed Testing Programs for CIB1 9/14/09 ML092580646 10/26/09 03.09.06-11 None Specific Pumps, Valves, and **Dynamic Restraints** Functional Design Qualification and Inservice Application 2772 N/A 03.09.06-12 57 Unresolved - Closed Testing Programs for CIB1 9/14/09 ML092580646 10/26/09 ML093010366 None Specific Pumps, Valves, and **Dynamic Restraints** Functional Design Qualification and Inservice Application N/A 03.09.06-13 228 6027 Unresolved - Closed None SER Open Item Testing Programs for CIB1 9/12/11 ML11255A070 11/7/11 ML11313A104 Specific Pumps, Valves, and **Dynamic Restraints**

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Application Title:

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32

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Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.09.06-14	228	6027	Application Specific	N/A	Unresolved - Closed	None	SER Open Item	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/12/11	<u>ML11255A070</u>	11/7/11	<u>ML11313A104</u>
03.09.06-15	228	6027	Application Specific	N/A	Unresolved - Closed	None	SER Open Item	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/12/11	<u>ML11255A070</u>	11/7/11	<u>ML11313A104</u>
03.09.06-16	228	6027	Application Specific	N/A	Unresolved - Closed	None	SER Open Item	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/12/11	<u>ML11255A070</u>	11/7/11	<u>ML11313A104</u>
03.09.06-17	228	6027	Application Specific	N/A	Resolved - Closed	None	SER Open Item	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/12/11	ML11255A070	11/7/11	<u>ML11313A104</u>
03.09.06-18	228	6027	Application Specific	N/A	Resolved - Closed	None	SER Open Item	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/12/11	<u>ML11255A070</u>	11/7/11	<u>ML11313A104</u>
03.09.06-19	228	6027	Application Specific	N/A	Resolved - Closed	None	SER Open Item	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/12/11	<u>ML11255A070</u>	11/7/11	<u>ML11313A104</u>

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03.09.06-2	57	2772	Application Specific	N/A	Unresolved - Closed	None		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/14/09	<u>ML092580646</u>	10/26/09	<u>ML093010366</u>
03.09.06-20	228	6027	Application Specific	N/A	Unresolved - Closed	None	SER Open Item	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/12/11	<u>ML11255A070</u>	11/7/11	<u>ML11313A104</u>
03.09.06-21	244	6222	Application Specific	N/A	lssued/Waiting for Response	None	SER Open Item	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	12/14/11	<u>ML11348A311</u>	2/27/12	ML12060A378
03.09.06-22	244	6222	Application Specific	N/A	Confirmatory Action Applicant	None		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	12/14/11	<u>ML11348A311</u>	6/13/12	<u>ML12167A291</u>
03.09.06-23	244	6222	Application Specific	N/A	Resolved - Closed	None	Confirmatory Item	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	12/14/11	<u>ML11348A311</u>	2/27/12	ML12060A378
03.09.06-3	57	2772	Application Specific	N/A	Unresolved - Closed	None		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/14/09	<u>ML092580646</u>	10/26/09	<u>ML093010366</u>

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.09.06-4	57	2772	Application Specific	N/A	Unresolved - Closed	None		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/14/09	<u>ML092580646</u>	10/26/09	<u>ML093010366</u>
03.09.06-5	57	2772	Application Specific	N/A	Resolved - Closed	None		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/14/09	<u>ML092580646</u>	10/26/09	<u>ML093010366</u>
03.09.06-6	57	2772	Application Specific	N/A	Unresolved - Closed	None		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/14/09	<u>ML092580646</u>	10/26/09	<u>ML093010366</u>
03.09.06-7	57	2772	Application Specific	N/A	Resolved - Closed	None		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/14/09	<u>ML092580646</u>	10/26/09	<u>ML093010366</u>
03.09.06-8	57	2772	Application Specific	N/A	Resolved - Closed	None		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/14/09	<u>ML092580646</u>	10/26/09	<u>ML093010366</u>
03.09.06-9	57	2772	Application Specific	N/A	Resolved - Closed	None		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/14/09	<u>ML092580646</u>	10/26/09	<u>ML093010366</u>

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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03.10-1	25	2730	Application Specific	N/A	Resolved - Closed	None		Seismic and Dynamic Qualification of Mechanical and Electrical Equipment	EMB2	8/11/09	ML092230084	9/22/09	ML092670160
03.10-2	25	2730	Application Specific	N/A	Resolved - Closed	None		Seismic and Dynamic Qualification of Mechanical and Electrical Equipment	EMB2	8/11/09	ML092230084	9/22/09	<u>ML092670160</u>
03.10-3	25	2730	Application Specific	N/A	Resolved - Closed	None		Seismic and Dynamic Qualification of Mechanical and Electrical Equipment	EMB2	8/11/09	ML092230084	9/22/09	<u>ML092670160</u>
03.11-1	73	2765	Application Specific	N/A	Unresolved - Closed	None		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
03.11-10	73	2765	Application Specific	N/A	Resolved - Closed	None		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
03.11-11	73	2765	Application Specific	N/A	Unresolved - Closed	None		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
03.11-12	97	3705	Application Specific	N/A	Resolved - Closed	Confirma tory Item		Environmental Qualification of Mechanical and Electrical Equipment	EEB	9/30/09	ML092740135	3/5/10	ML100700263
03.11-13	97	3705	Application Specific	N/A	Resolved - Closed	Confirma tory Item		Environmental Qualification of Mechanical and Electrical Equipment	EEB	9/30/09	ML092740135	3/5/10	ML100700263
03.11-14	97	3705	Application Specific	N/A	Resolved - Closed	Confirma tory Item		Environmental Qualification of Mechanical and Electrical Equipment	EEB	9/30/09	ML092740135	3/5/10	ML100700263

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03.11-15	97	3705	Application Specific	N/A	Resolved - Closed	Confirma tory Item		Environmental Qualification of Mechanical and Electrical Equipment	EEB	9/30/09	ML092740135	3/5/10	ML100700263
03.11-16	97	3705	Application Specific	N/A	Resolved - Closed	Confirma tory Item		Environmental Qualification of Mechanical and Electrical Equipment	EEB	9/30/09	ML092740135	3/5/10	ML100700263
03.11-17	97	3705	Application Specific	N/A	Resolved - Closed	Confirma tory Item		Environmental Qualification of Mechanical and Electrical Equipment	EEB	9/30/09	ML092740135	3/5/10	ML100700263
03.11-18	239	6159	Application Specific	N/A	In Evaluation	SER Open Item		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	11/10/11	<u>ML11314A234</u>	2/27/12	ML12060A378
03.11-19	239	6159	Application Specific	N/A	In Evaluation	SER Open Item		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	11/10/11	<u>ML11314A234</u>	2/27/12	ML12060A378
03.11-2	73	2765	Application Specific	N/A	Unresolved - Closed	None		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	<u>ML093220204</u>
03.11-20	239	6159	Application Specific	N/A	Resolved - Closed	Confirma tory Item		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	11/10/11	<u>ML11314A234</u>	2/27/12	ML12060A378
03.11-3	73	2765	Application Specific	N/A	Resolved - Closed	None		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	<u>ML093220204</u>
03.11-4	73	2765	Application Specific	N/A	Resolved - Closed	None		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	<u>ML092710348</u>	11/11/09	ML093220204

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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03.11-5	73	2765	Application Specific	N/A	Resolved - Closed	None		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
03.11-6	73	2765	Application Specific	N/A	Resolved - Closed	None		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	<u>ML093220204</u>
03.11-7	73	2765	Application Specific	N/A	Resolved - Closed	None		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	<u>ML093220204</u>
03.11-8	73	2765	Application Specific	N/A	Resolved - Closed	None		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
03.11-9	73	2765	Application Specific	N/A	Resolved - Closed	None		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	<u>ML093220204</u>
05.02.01.01- 1	40	2751	Std. Design	N/A	Resolved - Closed	None		Compliance With the Codes and Standards Rule, 10 CFR 50.55a	CIB1	9/4/09	ML092470634	10/19/09	<u>ML093370170</u>
05.02.01.01- 2	40	2751	Std. Design	N/A	Resolved - Closed	None		Compliance With the Codes and Standards Rule, 10 CFR 50.55a	CIB1	9/4/09	ML092470634	10/19/09	<u>ML093370170</u>
05.02.01.02- 1	41	2760	Application Specific	N/A	Resolved - Closed	None		Applicable Code Cases	EMB1	9/4/09	ML092470633	10/19/09	ML093370170
05.02.01.02- 2	42	2795	Std. Design	N/A	Resolved - Closed	None		Applicable Code Cases	CIB1	9/4/09	ML092470632	10/19/09	ML093370170
05.02.03-1	215	5683	N/A	N/A	Resolved - Closed	None		Reactor Coolant Pressure Boundary Materials	CIB1	4/4/11	ML110940533	5/2/11	ML11124A022

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38

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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05.02.04-1	87	2969	Application Specific	N/A	Resolved - Closed	None		Reactor Coolant Pressure Boundary Inservice Inspection and Testing	CIB1	9/26/09	ML092710461	11/5/09	ML093130124
05.02.04-2	214	5677	Application Specific	N/A	Resolved - Closed	None		Reactor Coolant Pressure Boundary Inservice Inspection and Testing	CIB1	3/31/11	ML110900510	4/19/11	<u>ML11111A101</u>
05.02.05-1	58	3457	Application Specific	N/A	Resolved - Closed	None		Reactor Coolant Pressure Boundary Leakage Detection	SBPB	9/14/09	ML092580643	10/26/09	ML093010366
05.02.05-2	58	3457	Application Specific	N/A	Resolved - Closed	None		Reactor Coolant Pressure Boundary Leakage Detection	SBPB	9/14/09	ML092580643	10/26/09	ML093010366
05.02.05-3	127	4089	Application Specific	N/A	Resolved - Closed	None		Reactor Coolant Pressure Boundary Leakage Detection	SBPB	1/11/10	ML100120035	2/19/10	ML100550214
05.03.01-1	62	3193	Application Specific	N/A	Resolved - Closed	None		Reactor Vessel Materials	CIB1	9/18/09	ML092640274	10/30/09	ML093090163
05.03.01-2	65	3127	Application Specific	N/A	Resolved - Closed	None		Reactor Vessel Materials	CIB1	9/18/09	ML092640282	10/30/09	ML093090163
05.03.01-3	128	4200	Application Specific	N/A	Resolved - Closed	None		Reactor Vessel Materials	CIB1	1/12/10	ML100120038	2/19/10	ML100550214
05.03.02-1	2	2317	Application Specific	N/A	Resolved - Closed	None		Shelf Energy, and Pressurized Thermal Shock	CIB1	4/1/09	ML090920061	5/1/09	ML091250488
05.03.02-2	8	2353	Application Specific	N/A	Resolved - Closed	None		Shelf Energy, and Pressurized Thermal Shock	CIB1	6/26/09	ML091811251	8/7/09	ML092230162
05.03.02-3	8	2353	Application Specific	N/A	Resolved - Closed	None		Shelf Energy, and Pressurized Thermal Shock	CIB1	6/26/09	ML091811251	8/7/09	ML092230162
06.01.02-1	13	2805	Application Specific	N/A	Resolved - Closed	None		Organic Materials	CIB1	7/12/09	ML091940569	8/24/09	ML092380343

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06.01.02-2	94	3677	Std. Design	N/A	Resolved - Closed	None		Organic Materials	CIB1	9/30/09	ML092740126	11/11/09	ML093200501
06.02.02-1	76	3105	Application Specific	N/A	Resolved - Closed	None		Containment Heat Removal Systems	SPCV	9/24/09	ML092710352	11/12/09	ML093510531
06.02.02-2	76	3105	Application Specific	N/A	Resolved - Closed	None		Containment Heat Removal Systems	SPCV	9/24/09	ML092710352	11/12/09	ML093510531
06.02.02-3	76	3105	Application Specific	N/A	Unresolved - Closed	None		Containment Heat Removal Systems	SPCV	9/24/09	ML092710352	11/12/09	ML093510531
06.02.02-4	229	6025	Std. Design	N/A	Resolved - Closed	None		Containment Heat Removal Systems	SPCV	9/12/11	ML11255A071	10/10/11	ML11285A241
06.02.02-5	271	6965	Application Specific	N/A	Confirmatory Action NRC	None		Containment Heat Removal Systems		12/13/12	ML12348A828	1/17/13	ML13022A107
06.02.02-6	272	6997	Application Specific	N/A	Confirmatory Action NRC	None		Containment Heat Removal Systems		1/29/13	ML13036A267	3/4/13	ML13066A106
06.02.02-7	272	6997	Application Specific	N/A	Unresolved - Closed	SER Open Item		Containment Heat Removal Systems		1/29/13	ML13036A267	3/4/13	ML13066A106
06.04-1	77	3451	Application Specific	N/A	Resolved - Closed	None		Control Room Habitability System	SPCV	9/24/09	ML092710355	11/12/09	ML093510531
06.04-10	172	4678	Application Specific	N/A	Resolved - Closed	None	Confirmatory Item	Control Room Habitability System	SPCV	7/28/10	ML102100472	10/6/10	ML102810224
06.04-11	172	4678	Std. Design	N/A	Resolved - Closed	None		Control Room Habitability System	SPCV	7/28/10	ML102100472	10/6/10	ML102810224
06.04-12	202	5411	Application Specific	N/A	Resolved - Closed	None		Control Room Habitability System	SPCV	2/11/11	ML110420350	3/18/11	ML110800596
06.04-13	216	5652	Application Specific	N/A	Resolved - Closed	None	Confirmatory Item	Control Room Habitability System	SPCV	4/27/11	ML11118A183	5/31/11	ML11152A239

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06.04-14	240	6158	Application Specific	N/A	Resolved - Closed	None		Control Room Habitability System	SPCV	11/15/11	ML11325A194	3/29/12	ML12093A002
06.04-15	240	6158	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Control Room Habitability System	SPCV	11/15/11	ML11325A194	3/29/12	ML12093A002
06.04-15	240	6158	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Control Room Habitability System	SPCV	11/15/11	ML11325A194	6/13/12	ML12167A291
06.04-2	77	3451	Application Specific	N/A	Resolved - Closed	None		Control Room Habitability System	SPCV	9/24/09	ML092710355	11/12/09	ML093510531
06.04-3	77	3451	Application Specific	N/A	Resolved - Closed	None		Control Room Habitability System	SPCV	9/24/09	ML092710355	11/12/09	ML093510531
06.04-4	77	3451	Application Specific	N/A	Resolved - Closed	None		Control Room Habitability System	SPCV	9/24/09	ML092710355	11/12/09	ML093510531
06.04-5	77	3451	Application Specific	N/A	Resolved - Closed	None		Control Room Habitability System	SPCV	9/24/09	ML092710355	11/12/09	ML093510531
06.04-6	77	3451	Application Specific	N/A	Resolved - Closed	None		Control Room Habitability System	SPCV	9/24/09	ML092710355	11/12/09	ML093510531
06.04-7	125	3968	Application Specific	N/A	Resolved - Closed	None		Control Room Habitability System	SPCV	1/4/10	ML100070199	2/22/10	ML100550345
06.04-8	172	4678	Application Specific	N/A	Resolved - Closed	None		Control Room Habitability System	SPCV	7/28/10	ML102100472	10/6/10	ML102810224
06.04-9	172	4678	Application Specific	N/A	Resolved - Closed	None		Control Room Habitability System	SPCV	7/28/10	ML102100472	10/6/10	ML102810224
06.06-1	43	2970	Application Specific	N/A	Resolved - Closed	None		Inservice Inspection and Testing of Class 2 and 3 Components	CIB1	9/4/09	ML092470639	10/19/09	<u>ML093370170</u>
06.06-2	44	2971	Std. Design	N/A	Resolved - Closed	None		Inservice Inspection and Testing of Class 2 and 3 Components	CIB1	9/4/09	ML092470638	10/19/09	ML093370170

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07.04-1	4	2504	Application Specific	N/A	Resolved - Closed	None		Safe Shutdown Systems	ICE1	4/24/09	ML091270423	5/26/09	ML091480014
07.05-1	5	2506	Application Specific	N/A	Resolved - Closed	None		Information Systems Important to Safety	ICE1	4/24/09	ML091270419	5/26/09	ML091480014
08.01-1	9	2576	Application Specific	N/A	Resolved - Closed	None		Introduction	EEB	6/30/09	ML091811244	8/11/09	ML092240406
08.01-2	9	2576	Application Specific	N/A	Unresolved - Closed	None	SER Open Item	Introduction	EEB	6/30/09	ML091811244	8/11/09	ML092240406
08.01-2	9	2576	Application Specific	N/A	Unresolved - Closed	None	SER Open Item	Introduction	EEB	6/30/09	ML091811244	3/4/13	ML13066A104
08.01-2	9	2576	Application Specific	N/A	Unresolved - Closed	None	SER Open Item	Introduction	EEB	6/30/09	ML091811244	8/9/11	ML11223A057
08.01-3	249	6316	Application Specific	N/A	Unresolved - Closed	None		Introduction	ICE1	3/1/12	ML12061A355	5/16/12	ML12138A203
08.02-1	24	2577	Application Specific	N/A	Resolved - Closed	None		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-10	24	2577	Application Specific	N/A	Resolved - Closed	None		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-11	24	2577	Application Specific	N/A	Resolved - Closed	None		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-12	24	2577	Application Specific	N/A	Resolved - Closed	None		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-13	24	2577	Application Specific	N/A	Resolved - Closed	None		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-14	24	2577	Application Specific	N/A	Resolved - Closed	None		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-15	24	2577	Application Specific	N/A	Resolved - Closed	None		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	<u>ML092530470</u>

5/13/2013

**--Status is not a final determination by NRC.

42

Waiting for Official Response -- The question has been issued to the applicant and the NRC is waiting for a response from the applicant.

In Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

Response Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

Confirmatory Action Applicant -- The applicant has responded to the question. The NRC has reviewed and agrees with the response but some action included as part of the response is not complete (e.g., FSAR change is not formally submitted).

Confirmatory Action NRC -- The response to the question is acceptable but the NRC wants to verify/confirm that the application contains the information to close the issue. This is NRC staff's activity and no additional information is required from the applicant.

Resolved - Closed -- The NRC has accepted the response and no additional issues or concerns are remaining for that question.

Unresolved - Closed -- Question Closed means that the question can be closed if it is related to a similar question or superseded by another question. Issue unresolved means that the issue within the question is not resolved and may become an open item in the SER.



Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035 Question NRC System Question Sensitivity **Question Status** Issue Issue Number SRP Section Tech RAI RAI Response Response RAI Number Letter Type Type Branch Accession Date Accession Issue No No Date Number Number Application N/A Resolved - Closed ML092220102 ML092530470 08.02-16 24 2577 None Offsite Power System EEB 7/29/09 9/8/09 Specific Application N/A 08.02-17 24 2577 Resolved - Closed Offsite Power System EEB 7/29/09 ML092220102 9/8/09 ML092530470 None Specific Application N/A 08.02-18 24 2577 Resolved - Closed Offsite Power System FFB 7/29/09 ML092220102 9/8/09 ML092530470 None Specific Application N/A 08.02-19 2577 EEB 24 Resolved - Closed None Offsite Power System 7/29/09 ML092220102 9/8/09 ML092530470 Specific Application N/A 08.02-2 24 2577 Resolved - Closed Offsite Power System EEB 7/29/09 ML092220102 9/8/09 ML092530470 None Specific Application N/A 08.02-20 24 2577 Resolved - Closed Offsite Power System EEB 7/29/09 ML092220102 9/8/09 ML092530470 None Specific Application N/A 08.02-21 24 2577 Resolved - Closed Offsite Power System EEB 7/29/09 ML092220102 9/8/09 ML092530470 None Specific Application 08.02-22 2577 N/A 24 Resolved - Closed None Offsite Power System EEB 7/29/09 ML092220102 9/8/09 ML092530470 Specific Application N/A 08.02-23 24 2577 Resolved - Closed EEB 7/29/09 ML092220102 9/8/09 ML092530470 None Offsite Power System Specific Application N/A 08.02-24 ML092220102 24 2577 Resolved - Closed None Offsite Power System EEB 7/29/09 9/8/09 ML092530470 Specific Application N/A 08.02-25 24 2577 Resolved - Closed None Offsite Power System EEB 7/29/09 ML092220102 9/8/09 ML092530470 Specific Application 08.02-26 N/A ML101400030 152 4538 Resolved - Closed Offsite Power System EEB 4/13/10 ML10110244 5/18/10 None Specific Application N/A 08.02-27 152 4538 Resolved - Closed Offsite Power System EEB 4/13/10 ML10110244 5/18/10 ML101400030 None Specific Application N/A 08.02-28 152 4538 Resolved - Closed Offsite Power System EEB 4/13/10 ML10110244 5/18/10 ML101400030 None Specific

5/13/2013

**--Status is not a final determination by NRC.

43

Waiting for Official Response -- The question has been issued to the applicant and the NRC is waiting for a response from the applicant.

In Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

Response Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

Confirmatory Action Applicant -- The applicant has responded to the question. The NRC has reviewed and agrees with the response but some action included as part of the response is not complete (e.g., FSAR change is not formally submitted).

Confirmatory Action NRC -- The response to the question is acceptable but the NRC wants to verify/confirm that the application contains the information to close the issue. This is NRC staff's activity and no additional information is required from the applicant.

Resolved - Closed -- The NRC has accepted the response and no additional issues or concerns are remaining for that question.

Unresolved - Closed -- Question Closed means that the question can be closed if it is related to a similar question or superseded by another question. Issue unresolved means that the issue within the question is not resolved and may become an open item in the SER.



Response

Accession

Number

ML110180520

ML092530470

ML11262A291

ML123380394

ML092530470

ML092530470

ML092530470

ML092530470

ML092530470

ML092530470

ML092530470

ML110840022

ML110180520

Question NRC System Question Sensitivity **Question Status** Issue Issue Number SRP Section Tech RAI RAI Response RAI Number Letter Type Type Branch Accession Date Issue No No Date Number Application N/A Resolved - Closed 08.02-29 182 5116 None Offsite Power System EEB 10/19/10 ML102920727 12/16/10 Specific Application N/A 08.02-3 2577 24 Resolved - Closed Offsite Power System EEB 7/29/09 ML092220102 9/8/09 None Specific Application N/A 08.02-30 182 5116 Resolved - Closed Offsite Power System EEB 10/19/10 ML102920727 9/16/11 None Specific SER Application N/A 10/16/12 ML12290A126 08.02-31 263 6884 Response Evaluation Open Offsite Power System 11/29/12 Specific Item Application N/A 08.02-4 24 2577 Resolved - Closed None Offsite Power System EEB 7/29/09 ML092220102 9/8/09 Specific Application N/A 08.02-5 2577 ML092220102 24 Resolved - Closed Offsite Power System EEB 7/29/09 9/8/09 None Specific Application 08.02-6 24 N/A 2577 Resolved - Closed Offsite Power System EEB 7/29/09 ML092220102 9/8/09 None Specific Std. Resolved - Closed 08.02-7 24 2577 N/A None Offsite Power System EEB 7/29/09 ML092220102 9/8/09 Design Application 08.02-8 24 2577 N/A EEB ML092220102 Resolved - Closed None Offsite Power System 7/29/09 9/8/09 Specific Application N/A 08.02-9 24 2577 Resolved - Closed None Offsite Power System EEB 7/29/09 ML092220102 9/8/09 Specific Application N/A 2581 EEB 7/27/09 ML092220099 9/8/09 08.03.01-1 23 Resolved - Closed None AC Power Systems (Onsite) Specific Std. 08.04-1 183 5117 N/A Resolved - Closed Station Blackout EEB 10/19/10 ML102920728 3/23/11 None Desian Std. 08.04-2 183 5117 N/A Resolved - Closed Station Blackout EEB 10/19/10 ML102920728 12/16/10 None Design

5/13/2013

Application Title:

**--Status is not a final determination by NRC.

44

Waiting for Official Response -- The question has been issued to the applicant and the NRC is waiting for a response from the applicant.

In Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Response Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

Confirmatory Action Applicant -- The applicant has responded to the question. The NRC has reviewed and agrees with the response but some action included as part of the response is not complete (e.g., FSAR change is not formally submitted).

Confirmatory Action NRC -- The response to the question is acceptable but the NRC wants to verify/confirm that the application contains the information to close the issue. This is NRC staff's activity and no additional information is required from the applicant.

Resolved - Closed -- The NRC has accepted the response and no additional issues or concerns are remaining for that question.

Unresolved - Closed -- Question Closed means that the question can be closed if it is related to a similar question or superseded by another question. Issue unresolved means that the issue within the question is not resolved and may become an open item in the SER.



Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
08.04-3	183	5117	Std. Design	N/A	Resolved - Closed	None		Station Blackout	EEB	10/19/10	ML102920728	12/16/10	ML110180520
09.01.05-1	52	3294	Application Specific	N/A	Confirmatory Action Applicant	None	Confirmatory Item	Overhead Heavy Load Handling Systems	SBPA	9/9/09	ML092520759	10/21/09	ML092990275
09.01.05-1	52	3294	Application Specific	N/A	Confirmatory Action Applicant	None	Confirmatory Item	Overhead Heavy Load Handling Systems	SBPA	9/9/09	ML092520759	6/13/12	ML12167A291
09.02.01-1	109	3698	Application Specific	N/A	Resolved - Closed	None		Station Service Water System	SBPA	10/2/09	ML092790354	11/20/09	ML093280698
09.02.01-10	251	6348	Application Specific	N/A	Confirmatory Action Applicant	None		Station Service Water System	BPTS	3/13/12	ML12073A352	5/31/12	ML12153A237
09.02.01-11	251	6348	N/A	N/A	Resolved - Closed	None		Station Service Water System	BPTS	3/13/12	ML12073A352	5/31/12	ML12153A237
09.02.01-11	251	6348	N/A	N/A	Resolved - Closed	None		Station Service Water System	BPTS	3/13/12	ML12073A352	9/10/12	ML12255A326
09.02.01-2	109	3698	Application Specific	N/A	Resolved - Closed	None		Station Service Water System	SBPA	10/2/09	ML092790354	11/20/09	ML093280698
09.02.01-3	109	3698	Application Specific	N/A	Resolved - Closed	None		Station Service Water System	SBPA	10/2/09	ML092790354	11/20/09	ML093280698
09.02.01-4	109	3698	Application Specific	N/A	Resolved - Closed	None		Station Service Water System	SBPA	10/2/09	ML092790354	11/20/09	ML093280698
09.02.01-5	109	3698	Application Specific	N/A	Resolved - Closed	None		Station Service Water System	SBPA	10/2/09	ML092790354	2/22/10	ML100550203
09.02.01-6	251	6348	Application Specific	N/A	Confirmatory Action Applicant	None	Confirmatory Item	Station Service Water System	BPTS	3/13/12	ML12073A352	5/31/12	ML12153A237
09.02.01-7	251	6348	Application Specific	N/A	Confirmatory Action Applicant	None	Confirmatory Item	Station Service Water System	BPTS	3/13/12	ML12073A352	5/31/12	ML12153A237
09.02.01-8	251	6348	Application Specific	N/A	Confirmatory Action Applicant	None	Confirmatory Item	Station Service Water System	BPTS	3/13/12	ML12073A352	5/31/12	ML12153A237

5/13/2013

**--Status is not a final determination by NRC.

45

Waiting for Official Response -- The question has been issued to the applicant and the NRC is waiting for a response from the applicant.

In Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

Response Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

Confirmatory Action Applicant -- The applicant has responded to the question. The NRC has reviewed and agrees with the response but some action included as part of the response is not complete (e.g., FSAR change is not formally submitted).

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Unresolved - Closed -- Question Closed means that the question can be closed if it is related to a similar question or superseded by another question. Issue unresolved means that the issue within the question is not resolved and may become an open item in the SER.



Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
09.02.01-9	251	6348	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Station Service Water System	BPTS	3/13/12	ML12073A352	5/31/12	ML12153A237
09.02.01-9	251	6348	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Station Service Water System	BPTS	3/13/12	ML12073A352	12/5/12	ML12340A047
09.02.01-9	251	6348	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Station Service Water System	BPTS	3/13/12	ML12073A352	9/10/12	ML12255A326
09.02.04-1	126	3909	Application Specific	N/A	Resolved - Closed	None		Potable and Sanitary Water Systems	SBPB	1/4/10	ML100070200	2/18/10	ML100540110
09.02.04-2	126	3909	Application Specific	N/A	Resolved - Closed	None		Potable and Sanitary Water Systems	SBPB	1/4/10	ML100070200	2/18/10	ML100540110
09.02.04-3	126	3909	Application Specific	N/A	Resolved - Closed	None		Potable and Sanitary Water Systems	SBPB	1/4/10	ML100070200	2/18/10	ML100540110
09.02.05-1	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-10	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-11	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-12	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-13	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-14	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-15	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-16	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667

5/13/2013

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46

Waiting for Official Response -- The question has been issued to the applicant and the NRC is waiting for a response from the applicant.

In Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

Response Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
09.02.05-17	241	6173	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	11/22/11	ML11327A048	1/24/12	ML12025A271
09.02.05-18	252	6358	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-18	252	6358	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	9/10/12	ML12255A326
09.02.05-18	252	6358	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	11/12/12	ML12319A029
09.02.05-19	252	6358	Application Specific	N/A	Confirmatory Action Applicant	None	Confirmatory Item	Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-2	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-20	252	6358	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-20	252	6358	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	11/12/12	ML12319A029
09.02.05-21	252	6358	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-22	252	6358	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-22	252	6358	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	11/12/12	ML12319A029
09.02.05-22	252	6358	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	9/10/12	ML12255A326
09.02.05-23	252	6358	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-24	252	6358	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012

5/13/2013

**--Status is not a final determination by NRC.

47

Waiting for Official Response -- The question has been issued to the applicant and the NRC is waiting for a response from the applicant.

In Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

Response Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
09.02.05-25	252	6358	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-25	252	6358	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	9/10/12	ML12255A326
09.02.05-26	252	6358	Application Specific	N/A	Confirmatory Action Applicant	None	Confirmatory Item	Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-3	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-4	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-5	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-6	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-7	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-8	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-9	121	3762	Application Specific	N/A	Resolved - Closed	None		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.04.01-1	63	3219	Application Specific	N/A	Resolved - Closed	None		Control Room Area Ventilation System	SPCV	9/18/09	ML092640276	10/30/09	ML093090163
09.04.01-2	63	3219	Application Specific	N/A	Resolved - Closed	None		Control Room Area Ventilation System	SPCV	9/18/09	ML092640276	10/30/09	ML093090163
09.04.01-3	207	5598	Application Specific	N/A	Resolved - Closed	None		Control Room Area Ventilation System	SPCV	3/10/11	ML110690283	4/13/11	ML11104A053
09.04.03-1	48	3225	Application Specific	N/A	Resolved - Closed	None		Auxiliary and Radwaste Area Ventilation System	SPCV	9/7/09	ML092520755	10/19/09	ML093370170

5/13/2013

**--Status is not a final determination by NRC.

48

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
09.04.05-1	110	3230	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	10/2/09	ML092790357	11/13/09	ML093230705
09.04.05-10	123	3232	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-11	123	3232	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-12	123	3232	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-13	213	5585	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	3/24/11	ML110840475	5/6/11	ML111300166
09.04.05-14	213	5585	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	3/24/11	ML110840475	5/6/11	ML111300166
09.04.05-15	213	5585	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	3/24/11	ML110840475	5/6/11	ML111300166
09.04.05-16	213	5585	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	3/24/11	ML110840475	5/6/11	ML111300166
09.04.05-17	213	5585	Application Specific	N/A	Unresolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	3/24/11	ML110840475	5/6/11	ML111300166
09.04.05-18	213	5585	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	3/24/11	ML110840475	5/6/11	ML111300166
09.04.05-19	243	6124	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378
09.04.05-2	110	3230	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	10/2/09	ML092790357	11/13/09	ML093230705
09.04.05-20	243	6124	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378
09.04.05-21	243	6124	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378

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49

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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09.04.05-22	243	6124	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378
09.04.05-23	243	6124	Application Specific	N/A	Confirmatory Action NRC	Confirma tory Item		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378
09.04.05-23	243	6124	Application Specific	N/A	Confirmatory Action NRC	Confirma tory Item		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	3/4/13	ml13066A105
09.04.05-23	243	6124	Application Specific	N/A	Confirmatory Action NRC	Confirma tory Item		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	8/29/12	ML122430550
09.04.05-24	243	6124	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378
09.04.05-25	243	6124	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378
09.04.05-26	266	6898	Application Specific	N/A	Confirmatory Action NRC	Confirma tory Item		Engineered Safety Feature Ventilation System		11/7/12	ML12312A496	12/18/12	ML12355A029
09.04.05-27	266	6898	Application Specific	N/A	Confirmatory Action NRC	Confirma tory Item		Engineered Safety Feature Ventilation System		11/7/12	ML12312A496	12/18/12	ML12355A029
09.04.05-3	123	3232	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-4	123	3232	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-5	123	3232	Application Specific	N/A	Unresolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-6	123	3232	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-7	123	3232	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-8	123	3232	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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09.04.05-9	123	3232	Application Specific	N/A	Resolved - Closed	None		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.05.01-1	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-10	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-11	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-12	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-13	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-14	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-15	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-16	10	2328	N/A	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-17	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-18	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-19	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-2	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-20	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406

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09.05.01-3	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-4	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-5	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-6	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-7	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-8	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-8	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	2/19/10	ML100550214
09.05.01-9	10	2328	Std. Design	N/A	Resolved - Closed	None		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.02-1	34	2764	Application Specific	N/A	Resolved - Closed	None		Communications Systems	ICE1	9/3/09	ML092460797	10/15/09	ML093090162
09.05.02-2	178	4957	Application Specific	N/A	Unresolved - Closed	None		Communications Systems	ICE1	9/9/10	ML102530591	10/11/10	ML102861203
09.05.02-3	196	5369	Application Specific	N/A	Resolved - Closed	None		Communications Systems	ICE1	1/14/11	ML110180674	2/18/11	ML110530429
09.05.02-4	196	5369	Application Specific	N/A	Resolved - Closed	None		Communications Systems	ICE1	1/14/11	ML110180674	2/18/11	ML110530429
09.05.02-5	196	5369	Application Specific	N/A	Resolved - Closed	None		Communications Systems	ICE1	1/14/11	ML110180674	2/18/11	ML110530429

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Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
09.05.04-1	265	6775	Application Specific	N/A	Confirmatory Action NRC	Confirma tory Item		Emergency Diesel Engine Fuel Oil Storage and Transfer System		11/7/12	ML12312A239	12/18/12	ML12355A029
10.02.03-1	6	2614	Application Specific	N/A	Resolved - Closed	None		Turbine Rotor Integrity	CIB1	4/29/09	ML091270403	6/17/09	<u>ML091740112</u>
10.02.03-2	169	4846	Application Specific	N/A	Resolved - Closed	None		Turbine Rotor Integrity	CIB1	7/8/10	ML101930043	8/9/10	ML102230154
10.03.06-1	7	2513	Application Specific	N/A	Resolved - Closed	None		Steam and Feedwater System Materials	CIB1	6/26/09	ML091811249	8/7/09	ML092230162
10.03.06-2	7	2513	Application Specific	N/A	Resolved - Closed	None		Steam and Feedwater System Materials	CIB1	6/26/09	ML091811249	8/7/09	ML092230162
10.03.06-3	7	2513	Application Specific	N/A	Resolved - Closed	None		Steam and Feedwater System Materials	CIB1	6/26/09	ML091811249	8/7/09	ML092230162
10.03-1	16	2700	Application Specific	N/A	Resolved - Closed	None		Main Steam Supply System	SBPA	7/13/09	ML091940572	8/24/09	ML092380343
10.04.08-1	17	2708	Application Specific	N/A	Resolved - Closed	None		Steam Generator Blowdown System	NWE1	7/14/09	ML091950519	8/24/09	<u>ML092380344</u>
10.04.08-2	17	2708	Application Specific	N/A	Resolved - Closed	None		Steam Generator Blowdown System	NWE1	7/14/09	ML091950519	8/24/09	ML092380344
10.04.08-3	237	6166	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Steam Generator Blowdown System	CIB1	11/3/11	ML11311A218	12/8/11	ML11344A021
11.02-1	29	2747	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	SBPA	8/14/09	ML092300789	9/24/09	ML092720676
11.02-10	49	3398	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	CHPB	9/7/09	ML092520756	10/19/09	<u>ML093370170</u>
11.02-11	203	5374	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	CHPB	2/11/11	ML110450272	4/19/11	<u>ML11111A101</u>

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Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
11.02-12	203	5374	Application Specific		Resolved - Closed	None		Liquid Waste Management System	СНРВ	2/11/11	ML110450272	4/19/11	ML11111A101
11.02-13	203	5374	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	CHPB	2/11/11	ML110450272	4/19/11	<u>ML11111A101</u>
11.02-14	203	5374	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	СНРВ	2/11/11	ML110450272	4/19/11	<u>ML11111A101</u>
11.02-15	203	5374	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	CHPB	2/11/11	ML110450272	4/19/11	<u>ML11111A101</u>
11.02-16	203	5374	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	CHPB	2/11/11	ML110450272	4/19/11	ML11111A101
11.02-17	208	5474	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	SBPB	3/10/11	ML110690823	4/13/11	ML11104A053
11.02-18	224	5854	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	CHPB	8/9/11	ML11223A048	11/7/11	ML11313A103
11.02-2	29	2747	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	SBPA	8/14/09	ML092300789	9/24/09	ML092720676
11.02-3	29	2747	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	SBPA	8/14/09	ML092300789	9/24/09	ML092720676
11.02-4	29	2747	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	SBPA	8/14/09	ML092300789	9/24/09	ML092720676
11.02-5	49	3398	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	CHPB	9/7/09	ML092520756	10/19/09	ML093370170
11.02-6	49	3398	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	СНРВ	9/7/09	ML092520756	10/19/09	ML093370170
11.02-7	49	3398	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	СНРВ	9/7/09	ML092520756	10/19/09	<u>ML093370170</u>
11.02-8	49	3398	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	СНРВ	9/7/09	ML092520756	10/19/09	ML093370170

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11.02-9	49	3398	Application Specific	N/A	Resolved - Closed	None		Liquid Waste Management System	CHPB	9/7/09	ML092520756	11/5/09	ML093160476
11.03-1	35	2748	N/A	N/A	Resolved - Closed	None		Gaseous Waste Management System	SBPA	9/3/09	ML092460798	10/15/09	ML093090162
11.03-2	36	3400	Application Specific	N/A	Resolved - Closed	None		Gaseous Waste Management System	CHPB	9/3/09	ML092460799	10/15/09	ML093090162
11.03-3	200	5375	Application Specific	N/A	Resolved - Closed	None		Gaseous Waste Management System	CHPB	1/26/11	ML110280086	4/11/11	ML11102A115
11.03-4	200	5375	Application Specific	N/A	Resolved - Closed	None		Gaseous Waste Management System	CHPB	1/26/11	ML110280086	4/11/11	ML11102A115
11.04-1	38	2749	N/A	N/A	Resolved - Closed	None		Solid Waste Management System	SBPA	9/4/09	ML092470636	10/19/09	ML093370170
11.04-2	38	2749	N/A	N/A	Resolved - Closed	None		Solid Waste Management System	SBPA	9/4/09	ML092470636	10/19/09	ML093370170
11.04-3	39	3401	Application Specific	N/A	Resolved - Closed	None		Solid Waste Management System	CHPB	9/4/09	ML092470635	10/19/09	ML093370170
11.04-4	39	3401	Application Specific	N/A	Resolved - Closed	None		Solid Waste Management System	CHPB	9/4/09	ML092470635	11/14/11	ML11320A183
11.04-4	39	3401	Application Specific	N/A	Resolved - Closed	None		Solid Waste Management System	CHPB	9/4/09	ML092470635	10/19/09	ML093370170
11.05-1	50	3402	Application Specific	N/A	Resolved - Closed	None		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	СНРВ	9/7/09	<u>ML092520757</u>	10/19/09	<u>ML093370170</u>
11.05-2	50	3402	Application Specific	N/A	Resolved - Closed	None		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	СНРВ	9/7/09	<u>ML092520757</u>	10/19/09	<u>ML093370170</u>

5/13/2013

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55

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
11.05-3	59	3602	Application Specific	N/A	Resolved - Closed	None		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	СНРВ	9/15/09	ML092600225	10/26/09	ML093010366
11.05-4	201	5377	Application Specific	N/A	Resolved - Closed	None		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	СНРВ	1/26/11	<u>ML110280089</u>	4/13/11	<u>ML11104A053</u>
12.01-1	118	3316	Std. Design	N/A	Resolved - Closed	None		Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable	СНРВ	10/5/09	<u>ML092790409</u>	11/16/09	<u>ML093230229</u>
12.01-2	118	3316	Std. Design	N/A	Resolved - Closed	None		Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable	CHPB	10/5/09	<u>ML092790409</u>	11/16/09	<u>ML093230229</u>
12.01-3	118	3316	Std. Design	N/A	Resolved - Closed	None		Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable	СНРВ	10/5/09	<u>ML092790409</u>	11/16/09	<u>ML093230229</u>
12.01-4	118	3316	Std. Design	N/A	Resolved - Closed	None		Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable	CHPB	10/5/09	<u>ML092790409</u>	11/16/09	<u>ML093230229</u>
12.02-1	85	3509	Std. Design	N/A	Resolved - Closed	None		Radiation Sources	CHPB	9/26/09	ML092710457	11/5/09	ML093130124
12.02-2	89	3317	Application Specific	N/A	Resolved - Closed	None		Radiation Sources	CHPB	9/26/09	ML092710468	11/5/09	ML093130124
12.03-12.04- 1	99	3511	Std. Design	N/A	Resolved - Closed	None		Radiation Protection Design Features	CHPB	9/30/09	ML092740212	11/11/09	ML093200501

5/13/2013

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56

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
12.03-12.04- 10	133	4207	Application Specific	N/A	Resolved - Closed	None		Radiation Protection Design Features	CHPB	1/21/10	ML100221495	2/24/10	ML100560480
12.03-12.04- 11	135	4206	Application Specific	N/A	Confirmatory Action Applicant	None	Confirmatory Item	Radiation Protection Design Features	CHPB	1/29/10	ML100321410	4/13/11	ML11104A052
12.03-12.04- 11	135	4206	Application Specific	N/A	Confirmatory Action Applicant	None	Confirmatory Item	Radiation Protection Design Features	CHPB	1/29/10	ML100321410	12/6/12	ML12342A395
12.03-12.04- 12	225	5981	Application Specific	N/A	Resolved - Closed	None		Radiation Protection Design Features	CHPB	8/15/11	ML11236A235	9/16/11	ML11262A293
12.03-12.04- 2	119	3318	Std. Design	N/A	Resolved - Closed	None		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04- 3	119	3318	Std. Design	N/A	Resolved - Closed	None		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04- 4	119	3318	Application Specific	N/A	Resolved - Closed	None		Radiation Protection Design Features	СНРВ	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04- 5	119	3318	Application Specific	N/A	Resolved - Closed	None		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04- 6	119	3318	Std. Design	N/A	Resolved - Closed	None		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04- 7	119	3318	Std. Design	N/A	Resolved - Closed	None		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04- 8	119	3318	N/A	N/A	Resolved - Closed	None		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04- 9	133	4207	Application Specific	N/A	Resolved - Closed	None		Radiation Protection Design Features	CHPB	1/21/10	ML100221495	2/24/10	ML100560480
12.05-1	100	3319	Std. Design	N/A	Resolved - Closed	None		Operational Radiation Protection Program	СНРВ	9/30/09	ML092740215	11/11/09	ML093200501
12.05-2	100	3319	Std. Design	N/A	Resolved - Closed	None		Operational Radiation Protection Program	CHPB	9/30/09	ML092740215	11/11/09	ML093200501

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57

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
12.05-3	117	3510	Application Specific	N/A	Resolved - Closed	None		Operational Radiation Protection Program	CHPB	10/5/09	ML092790407	11/16/09	ML093230229
12.05-4	117	3510	Application Specific	N/A	Resolved - Closed	None		Operational Radiation Protection Program	СНРВ	10/5/09	ML092790407	11/16/09	ML093230229
12.05-5	136	4208	Std. Design	N/A	Resolved - Closed	None		Operational Radiation Protection Program	CHPB	2/2/10	ML100430106	3/9/10	ML100710028
12.05-6	136	4208	Std. Design	N/A	Resolved - Closed	None		Operational Radiation Protection Program	СНРВ	2/2/10	ML100430106	3/9/10	ML100710028
13.01.01-1	68	2836	Application Specific	N/A	Resolved - Closed	None		Management and Technical Support Organization	COLP	9/20/09	ML092640288	11/5/09	ML093130123
13.01.01-2	68	2836	Application Specific	N/A	Resolved - Closed	None		Management and Technical Support Organization	COLP	9/20/09	ML092640288	11/5/09	ML093130123
13.01.01-3	68	2836	Application Specific	N/A	Resolved - Closed	None		Management and Technical Support Organization	COLP	9/20/09	ML092640288	11/5/09	ML093130123
13.01.01-4	68	2836	Application Specific	N/A	Resolved - Closed	None		Management and Technical Support Organization	COLP	9/20/09	ML092640288	11/5/09	ML093130123
13.01.02- 13.01.03-1	69	2837	Application Specific	N/A	Resolved - Closed	None		Operating Organization	COLP	9/20/09	ML092640291	11/5/09	ML093130123
13.01.02- 13.01.03-2	69	2837	Application Specific	N/A	Resolved - Closed	None		Operating Organization	COLP	9/20/09	ML092640291	11/5/09	ML093130123
13.01.02- 13.01.03-3	69	2837	Application Specific	N/A	Resolved - Closed	None		Operating Organization	COLP	9/20/09	ML092640291	11/5/09	ML093130123
13.01.02- 13.01.03-4	69	2837	Application Specific	N/A	Resolved - Closed	None		Operating Organization	COLP	9/20/09	ML092640291	11/5/09	ML093130123
13.01.02- 13.01.03-5	69	2837	Application Specific	N/A	Resolved - Closed	None		Operating Organization	COLP	9/20/09	ML092640291	11/5/09	ML093130123
13.03-1	70	3295	Application Specific	N/A	Resolved - Closed	None		Emergency Planning	EP	9/20/09	ML092640294	9/16/10	ML102630014

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58

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035 Issue Question NRC System Question Sensitivity **Question Status** Issue Number SRP Section Tech RAI RAI Response Response RAI Number Letter Type Type Branch Accession Date Accession Issue No No Date Number Number Application N/A 3327 Resolved - Closed EΡ ML092710359 ML093510532 13.03-10 78 None **Emergency Planning** 9/24/09 12/17/09 Specific Application N/A 13.03-11 3327 EΡ ML092710359 78 Resolved - Closed **Emergency Planning** 9/24/09 12/17/09 ML093510532 None Specific Application N/A 13.03-12 78 3327 Resolved - Closed **Emergency Planning** FP ML092710359 12/17/09 MI 093510532 None 9/24/09 Specific Application N/A 13.03-13 3327 EΡ 78 Resolved - Closed None **Emergency Planning** 9/24/09 ML092710359 12/17/09 ML093510532 Specific Application N/A Resolved - Closed 13.03-14 78 3327 **Emergency Planning** EΡ 9/24/09 ML092710359 12/17/09 ML093510532 None Specific Application N/A 13.03-15 78 3327 Resolved - Closed **Emergency Planning** EΡ 9/24/09 ML092710359 11/18/09 ML093240321 None Specific Application N/A 13.03-16 78 3327 Resolved - Closed **Emergency Planning** EΡ 9/24/09 ML092710359 11/12/09 ML093510532 None Specific Application 13.03-17 N/A EΡ ML092710464 88 3183 Resolved - Closed None **Emergency Planning** 9/26/09 11/16/09 ML093230239 Specific Application N/A 13.03-18 88 3183 Resolved - Closed **Emergency Planning** EP 9/26/09 ML092710464 11/16/09 ML093230239 None Specific Application N/A 13.03-19 Resolved - Closed EΡ ML092710464 88 3183 None **Emergency Planning** 9/26/09 11/16/09 ML093230239 Specific Application N/A 13.03-2 3327 78 Resolved - Closed None **Emergency Planning** EΡ 9/24/09 ML092710359 11/18/09 ML093240321 Specific Application 13.03-20 N/A FP 88 3183 Resolved - Closed **Emergency Planning** 9/26/09 ML092710464 11/16/09 ML093230239 None Specific Application N/A None 13.03-21 88 3183 Resolved - Closed **Emergency Planning** EP ML092710464 11/16/09 ML093230239 9/26/09 Specific Application N/A 13.03-22 88 3183 Resolved - Closed **Emergency Planning** EΡ ML092710464 11/16/09 ML093230239 None 9/26/09 Specific

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59

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5/13/2013

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60

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5/13/2013

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61

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
13.03-8	78	3327	Application Specific	N/A	Resolved - Closed	None		Emergency Planning	EP	9/24/09	ML092710359	12/17/09	ML093510532
13.03-9	78	3327	Application Specific	N/A	Resolved - Closed	None		Emergency Planning	EP	9/24/09	ML092710359	12/17/09	ML093510532
13.04-1	71	3592	Std. Design	N/A	Resolved - Closed	None		Operational Programs	CHPB	9/20/09	ML092640297	11/5/09	ML093130123
13.04-2	71	3592	Std. Design	N/A	Resolved - Closed	None		Operational Programs	CHPB	9/20/09	ML092640297	11/5/09	ML093130123
13.04-3	71	3592	N/A	N/A	Resolved - Closed	None		Operational Programs	CHPB	9/20/09	ML092640297	11/5/09	ML093130123
13.04-4	151	4454	Application Specific	N/A	Resolved - Closed	None		Operational Programs	CIB1	3/10/10	ML100810174	4/12/10	ML101040259
13.04-5	187	5201	Application Specific	N/A	Resolved - Closed	None		Operational Programs	NMIP	11/9/10	ML103140683	11/22/10	ML103280046
13.04-6	255	6447	Application Specific	N/A	Confirmatory Action Applicant	None	Confirmatory Item	Operational Programs	NMIP	5/3/12	ML12124A403	5/16/12	ML12138A203
13.05.02.01- 1	37	3033	Application Specific	N/A	Resolved - Closed	None		Operating and Emergency Operating Procedures	COLP	9/4/09	ML092470637	10/19/09	ML093370170
13.05.02.01- 2	37	3033	Application Specific	N/A	Resolved - Closed	None		Operating and Emergency Operating Procedures	COLP	9/4/09	ML092470637	10/19/09	ML093370170
13.05.02.01- 3	37	3033	Application Specific	N/A	Resolved - Closed	None		Operating and Emergency Operating Procedures	COLP	9/4/09	ML092470637	10/19/09	ML093370170
13.05.02.01- 4	37	3033	Application Specific	N/A	Resolved - Closed	None		Operating and Emergency Operating Procedures	COLP	9/4/09	ML092470637	10/19/09	ML093370170
13.05.02.01- 5	37	3033	Application Specific	N/A	Resolved - Closed	None		Operating and Emergency Operating Procedures	COLP	9/4/09	ML092470637	10/19/09	ML093370170
13.05.02.01- 6	37	3033	Application Specific	N/A	Resolved - Closed	None		Operating and Emergency Operating Procedures	COLP	9/4/09	ML092470637	10/19/09	ML093370170

5/13/2013

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62

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
13.06.01-1	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-10	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-11	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-12	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-13	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-14	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-15	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-16	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-17	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-18	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-19	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-2	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-20	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-21	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	<u>ML101790155</u>

5/13/2013

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63

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13.06.01-22	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-23	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-24	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-25	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-26	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-27	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-28	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-29	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-3	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-30	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-31	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-32	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-33	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-34	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155

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13.06.01-35	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-36	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-37	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-38	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-39	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-4	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-40	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-41	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-42	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-43	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-44	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-45	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-46	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-47	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	<u>ML101790155</u>

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13.06.01-48	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-49	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-5	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-50	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-51	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-52	194	5203	Application Specific	N/A	Unresolved - Closed	None		Combined License	NSIR/DS P/RSRLB	12/13/10	ML103480043	1/27/11	ML110310022
13.06.01-53	194	5203	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	12/13/10	ML103480043	1/27/11	ML110310022
13.06.01-54	194	5203	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	12/13/10	ML103480043	1/27/11	ML110310022
13.06.01-55	194	5203	Application Specific	N/A	Unresolved - Closed	None		Combined License	NSIR/DS P/RSRLB	12/13/10	ML103480043	1/27/11	ML110310022
13.06.01-56	194	5203	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	12/13/10	ML103480043	1/27/11	ML110310022
13.06.01-57	234	6068	Application Specific	N/A	Issued/Waiting for Response	None		Combined License	NSIR/DS P/RSRLB	10/14/11	ML11287A122	12/8/11	ML11343A571
13.06.01-58	234	6068	Application Specific	N/A	Issued/Waiting for Response	None		Combined License	NSIR/DS P/RSRLB	10/14/11	ML11287A122	12/8/11	ML11343A571
13.06.01-59	270	6963	Application Specific	N/A	Waiting for Official Response	None		Combined License		12/7/12			
13.06.01-6	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	<u>ML101790155</u>

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
13.06.01-60	270	6963	Application Specific	N/A	Waiting for Official Response	None		Combined License		12/7/12			
13.06.01-61	270	6963	Application Specific	N/A	Waiting for Official Response	None		Combined License		12/7/12			
13.06.01-62	270	6963	Application Specific	N/A	Waiting for Official Response	None		Combined License		12/7/12			
13.06.01-63	270	6963	Application Specific	N/A	Waiting for Official Response	None		Combined License		12/7/12			
13.06.01-7	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-8	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-9	161	4585	Application Specific	N/A	Resolved - Closed	None		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.06-1	227	6013	Application Specific	N/A	Resolved - Closed	None		Cyber Security (Future SRP Section)	NSIR/DS P/ISCPB	8/26/11	ML11238A274	9/16/11	ML112620632
13.06.06-2	238	6123	Application Specific	N/A	Resolved - Closed	None		Cyber Security (Future SRP Section)	NSIR/DS P/RSRLB	11/8/11	ML11312A227	12/12/11	ML11348A055
13.07-4	199	5400	Application Specific	N/A	Resolved - Closed	None		Fitness for Duty (Future SRP Section)	NSIR/DS P/ISCPB	1/25/11	ML110250683	2/28/11	ML110610760
13.07-5	199	5400	Application Specific	N/A	Resolved - Closed	None		Fitness for Duty (Future SRP Section)	NSIR/DS P/ISCPB	1/25/11	ML110250683	2/28/11	ML110610760
14.02.01-1	129	4209	Std. Design	N/A	Resolved - Closed	None		Generic Guidelines for Extended Power Uprate Testing Programs 08/2006	CHPB	1/17/10	ML100200619	2/22/10	ML100550345
14.02-1	74	3074	N/A	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	9/23/09	ML092710345	11/11/09	ML093220204

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14.02-10	86	3593	Std. Design	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CHPB	9/26/09	ML092710459	11/5/09	ML093130124
14.02-11	86	3593	Std. Design	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CHPB	9/26/09	ML092710459	11/5/09	ML093130124
14.02-12	86	3593	N/A	N/A	Resolved - Closed	None		Design Certification and New License Applicants	СНРВ	9/26/09	ML092710459	11/5/09	ML093130124
14.02-13	86	3593	Std. Design	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CHPB	9/26/09	ML092710459	11/5/09	ML093130124
14.02-14	86	3593	Std. Design	N/A	Unresolved - Closed	None		Design Certification and New License Applicants	CHPB	9/26/09	ML092710459	11/5/09	ML093130124
14.02-15	98	3790	N/A	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	9/30/09	ML092740209	11/11/09	ML093200501
14.02-16	98	3790	N/A	N/A	Confirmatory Action Applicant	Confirma tory Item		Design Certification and New License Applicants	CQVP	9/30/09	ML092740209	11/11/09	ML093200501
14.02-16	98	3790	N/A	N/A	Confirmatory Action Applicant	Confirma tory Item		Design Certification and New License Applicants	CQVP	9/30/09	ML092740209	6/7/12	ML12163A013
14.02-17	163	4712	Application Specific	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	5/19/10	ML101390549	6/24/10	ML101810450
14.02-18	164	4681	Application Specific	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	5/19/10	ML101390551	6/24/10	ML101810450
14.02-19	173	4682	Application Specific	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	8/25/10	ML102371306	11/24/10	ML103340109
14.02-2	75	2954	Application Specific	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-20	256	6456	Application Specific	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	5/3/12	ML12124A406	7/20/12	ML12205A296
14.02-21	257	6457	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Design Certification and New License Applicants	CQVP	5/3/12	ML12124A408	9/25/12	ML12269A462

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Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
14.02-21	257	6457	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Design Certification and New License Applicants	CQVP	5/3/12	ML12124A408	11/12/12	ML12319A029
14.02-21	257	6457	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Design Certification and New License Applicants	CQVP	5/3/12	ML12124A408	6/21/12	ML12174A248
14.02-3	75	2954	Application Specific	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-4	75	2954	Application Specific	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-5	75	2954	Application Specific	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-6	75	2954	Application Specific	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-7	75	2954	Application Specific	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-8	75	2954	Application Specific	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-9	86	3593	Std. Design	N/A	Resolved - Closed	None		Design Certification and New License Applicants	CHPB	9/26/09	ML092710459	11/5/09	ML093130124
14.03.03-1	56	2583	Application Specific	N/A	Confirmatory Action Applicant	None		Inspections, Tests, Analyses, and Acceptance Criteria	EMB2	9/14/09	ML092580654	7/16/12	<u>ML12199A291</u>
14.03.03-1	56	2583	Application Specific	N/A	Confirmatory Action Applicant	None		Inspections, Tests, Analyses, and Acceptance Criteria	EMB2	9/14/09	ML092580654	3/4/13	ML13066A105
14.03.03-1	56	2583	Application Specific	N/A	Confirmatory Action Applicant	None		Inspections, Tests, Analyses, and Acceptance Criteria	EMB2	9/14/09	ML092580654	10/26/09	<u>ML093010366</u>

5/13/2013

**--Status is not a final determination by NRC.

69

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Question NRC System Question Sensitivity **Question Status** Issue Issue Number SRP Section Tech RAI RAI Response Response RAI Number Letter Type Type Branch Accession Date Accession Issue No No Date Number Number Inspections. Tests. Application N/A Confirmatory Action Confirma 14.03.03-2 56 2583 EMB2 ML092580654 10/26/09 ML093010366 Analyses, and Acceptance 9/14/09 Specific Applicant tory Item Criteria Inspections, Tests, Confirmatory Action Confirma Application 2583 N/A 14.03.03-2 56 Analyses, and Acceptance EMB2 ML092580654 7/16/12 ML12199A291 9/14/09 Specific Applicant tory Item Criteria Inspections, Tests. Application N/A 2583 14.03.03-3 56 Resolved - Closed Analyses, and Acceptance EMB2 9/14/09 ML092580654 10/26/09 ML093010366 None Specific Criteria Inspections, Tests, Application N/A 14.03.03-4 56 2583 Resolved - Closed None Analyses, and Acceptance EMB2 9/14/09 ML092580654 10/26/09 ML093010366 Specific Criteria Inspections, Tests, Application N/A 14.03.03-5 212 5391 Resolved - Closed None Analyses, and Acceptance EMB1 3/21/11 ML110800082 11/8/11 ML11314A045 Specific Criteria Inspections, Tests, Application 3293 N/A 81 CTSB ML092710439 ML093210468 14.03.07-1 Resolved - Closed None Analyses, and Acceptance 9/25/09 11/13/09 Specific Criteria Inspections, Tests, Application 3293 N/A ML092710439 14.03.07-10 81 Unresolved - Closed None Analyses, and Acceptance CTSB ML093210468 9/25/09 11/13/09 Specific Criteria Inspections, Tests, Application N/A 14.03.07-11 81 3293 Resolved - Closed None Analyses, and Acceptance CTSB 9/25/09 ML092710439 11/13/09 ML093210468 Specific Criteria Inspections. Tests. Application 14.03.07-12 81 3293 N/A Resolved - Closed None Analyses, and Acceptance CTSB 9/25/09 ML092710439 11/13/09 ML093210468 Specific Criteria

5/13/2013

Application Title:

**--Status is not a final determination by NRC.

70

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Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
14.03.07-13	82	3366	Application Specific	N/A	Unresolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468
14.03.07-14	82	3366	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	<u>ML093210468</u>
14.03.07-15	82	3366	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468
14.03.07-16	82	3366	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468
14.03.07-17	82	3366	Application Specific	N/A	Unresolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468
14.03.07-18	82	3366	Application Specific	N/A	Unresolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468
14.03.07-19	82	3366	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468
14.03.07-2	81	3293	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-20	82	3366	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468

5/13/2013

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71

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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14.03.07-21	83	3532	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446	11/13/09	ML093210468
14.03.07-22	83	3532	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446		<u>ML093210468</u>
14.03.07-23	83	3532	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446	11/13/09	ML093210468
14.03.07-24	83	3532	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446	11/13/09	ML093210468
14.03.07-25	83	3532	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446	11/13/09	ML093210468
14.03.07-26	83	3532	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446	11/13/09	ML093210468
14.03.07-27	83	3532	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446	11/13/09	ML093210468
14.03.07-28	83	3532	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446		ML093210468
14.03.07-29	174	5004	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/2/10	<u>ML102450747</u>	10/6/10	ML102810223

5/13/2013

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72

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
14.03.07-3	81	3293	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	<u>ML093210468</u>
14.03.07-30	175	5005	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/2/10	ML102450748	10/6/10	ML102810223
14.03.07-31	176	5029	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/2/10	<u>ML102450750</u>	10/6/10	<u>ML102810223</u>
14.03.07-32	177	5027	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/9/10	ML102530586	10/11/10	<u>ML102861203</u>
14.03.07-33	181	5099	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	10/19/10	ML102920726	10/29/10	<u>ML103060049</u>
14.03.07-34	220	5755	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	5/20/11	ML11151A058	6/23/11	ML11178A072
14.03.07-35	220	5755	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	5/20/11	<u>ML11151A058</u>	6/23/11	ML11178A072
14.03.07-36	220	5755	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	5/20/11	<u>ML11151A058</u>	6/23/11	ML11178A072
14.03.07-37	245	6265	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	1/31/12	ML12034A106	2/27/12	ML12060A378

5/13/2013

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73

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
14.03.07-38	254	6403	Application Specific	N/A	Confirmatory Action Applicant	None		Inspections, Tests, Analyses, and Acceptance Criteria	BPTS	4/12/12	ML12103A292	6/21/12	ML12174A248
14.03.07-38	254	6403	Application Specific	N/A	Confirmatory Action Applicant	None		Inspections, Tests, Analyses, and Acceptance Criteria	BPTS	4/12/12	ML12103A292	9/24/12	ML12269A462
14.03.07-38	254	6403	Application Specific	N/A	Confirmatory Action Applicant	None		Inspections, Tests, Analyses, and Acceptance Criteria	BPTS	4/12/12	ML12103A292	11/12/12	ML12319A029
14.03.07-38	254	6403	Application Specific	N/A	Confirmatory Action Applicant	None		Inspections, Tests, Analyses, and Acceptance Criteria	BPTS	4/12/12	ML12103A292	11/26/12	ML12334A026
14.03.07-39	273	7006	Application Specific	N/A	Confirmatory Action NRC	None		Inspections, Tests, Analyses, and Acceptance Criteria		3/13/13	ML13074A430	4/16/13	ML13108A174
14.03.07-4	81	3293	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	<u>ML093210468</u>
14.03.07-5	81	3293	Application Specific	N/A	Unresolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-6	81	3293	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-7	81	3293	Application Specific	N/A	Unresolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468

5/13/2013

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74

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
14.03.07-8	81	3293	Std. Design	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-9	81	3293	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.12-1	211	5494	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	NSIR/DS P/RSRLB	3/16/11	<u>ml110800074</u>	4/19/11	<u>ML11111A102</u>
14.03.12-2	211	5494	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	NSIR/DS P/RSRLB	3/16/11	<u>ml110800074</u>	4/19/11	ML11111A102
14.03.12-3	211	5494	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	NSIR/DS P/RSRLB	3/16/11	<u>ml110800074</u>	4/19/11	<u>ML11111A102</u>
14.03.12-4	211	5494	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	NSIR/DS P/RSRLB	3/16/11	<u>ml110800074</u>	4/19/11	ML11111A102
14.03.12-5	211	5494	Application Specific	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	NSIR/DS P/RSRLB	3/16/11	<u>ml110800074</u>	4/19/11	<u>ML11111A102</u>
14.03-1	1	2332	Std. Design	N/A	Resolved - Closed	None		Inspections, Tests, Analyses, and Acceptance Criteria	SFPT	3/30/09	ML090890669	5/1/09	ML091250488
16-1	90	3113	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-10	90	3113	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Technical Specifications	CTSB	9/29/09	ML092740109		

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75

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
16-10	90	3113	Application Specific	N/A	Confirmatory Action Applicant	Confirma tory Item		Technical Specifications	CTSB	9/29/09	ML092740109	3/4/13	ML13066A105
16-11	91	3315	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740113	11/11/09	ML093200501
16-12	91	3315	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740113	11/11/09	ML093200501
16-13	91	3315	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740113	11/11/09	ML093200501
16-14	91	3315	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740113	11/11/09	ML093200501
16-15	91	3315	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740113	11/11/09	ML093200501
16-16	91	3315	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740113	11/11/09	ML093200501
16-17	120	3834	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	10/5/09	ML092790413	11/11/09	ML093200501
16-18	149	4406	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	3/3/10	ML100670278	4/9/10	ML100970215
16-19	149	4406	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	3/3/10	ML100670278	4/9/10	ML100970215
16-2	90	3113	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-20	186	5164	Std. Design	N/A	Resolved - Closed	None		Technical Specifications	CTSB	10/25/10	ML102980677	11/24/10	ML103340109
16-3	90	3113	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-4	90	3113	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	<u>ML092740109</u>	11/11/09	ML093200501

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76

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
16-5	90	3113	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-6	90	3113	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-7	90	3113	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-8	90	3113	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-9	90	3113	Application Specific	N/A	Resolved - Closed	None		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
17.04-1	92	3688	Application Specific	N/A	Resolved - Closed	None		Reliability Assurance Program (RAP)	SPLA	9/29/09	ML092740116	12/9/09	<u>ML093440887</u>
17.04-2	92	3688	Application Specific	N/A	Resolved - Closed	None		Reliability Assurance Program (RAP)	SPLA	9/29/09	ML092740116	12/9/09	<u>ML093440887</u>
17.04-3	92	3688	Application Specific	N/A	Resolved - Closed	None		Reliability Assurance Program (RAP)	SPLA	9/29/09	ML092740116	12/9/09	<u>ML093440887</u>
17.04-4	92	3688	Application Specific	N/A	Resolved - Closed	None		Reliability Assurance Program (RAP)	SPLA	9/29/09	ML092740116	12/9/09	<u>ML093440887</u>
17.04-5	197	5312	Application Specific	N/A	Resolved - Closed	None		Reliability Assurance Program (RAP)	SPRA	1/18/11	ML110180675	2/18/11	ML110530429
17.04-6	197	5312	Application Specific	N/A	Resolved - Closed	None		Reliability Assurance Program (RAP)	SPRA	1/18/11	ML110180675	2/18/11	ML110530429
17.04-7	197	5312	Application Specific	N/A	Resolved - Closed	None		Reliability Assurance Program (RAP)	SPRA	1/18/11	ML110180675	2/18/11	ML110530429
17.04-8	197	5312	Application Specific	N/A	Resolved - Closed	None		Reliability Assurance Program (RAP)	SPRA	1/18/11	ML110180675	2/18/11	ML110530429
17.04-9	253	6410	Application Specific	N/A	Resolved - Closed	None		Reliability Assurance Program (RAP)	SPRA	4/12/12	ML12103A291	5/16/12	ML12138A203

5/13/2013

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77

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17.5-1	79	2996	Application Specific	N/A	Resolved - Closed	None		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	<u>ML093210468</u>
17.5-10	79	2996	Application Specific	N/A	Resolved - Closed	None		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	<u>ML093210468</u>
17.5-11	189	5237	Application Specific	N/A	Resolved - Closed	None		Design Certification, Early Site Permit and New License Applicants	CQVP	11/16/10	ML103260632	12/16/10	<u>ML110180520</u>
17.5-12	189	5237	Application Specific	N/A	Resolved - Closed	None		Design Certification, Early Site Permit and New License Applicants	CQVP	11/16/10	ML103260632	12/16/10	ML110180520
17.5-2	79	2996	Application Specific	N/A	Resolved - Closed	None		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468
17.5-3	79	2996	Application Specific	N/A	Resolved - Closed	None		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468
17.5-4	79	2996	Application Specific	N/A	Resolved - Closed	None		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468
17.5-5	79	2996	Application Specific	N/A	Resolved - Closed	None		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468
17.5-6	79	2996	Application Specific	N/A	Resolved - Closed	None		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468

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78

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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17.5-7	79	2996	Application Specific	N/A	Resolved - Closed	None		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468
17.5-8	79	2996	Application Specific	N/A	Resolved - Closed	None		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468
17.5-9	79	2996	Application Specific	N/A	Resolved - Closed	None		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468
19.02-1	274	7059	Std. Design	N/A	Waiting for Official Response	SER Open Item		Specific Changes to the Licensing Basis: General Guidance		4/23/13	<u>ML13113A449</u>		
19.03-1	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-10	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-11	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-12	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-13	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-14	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-15	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-16	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

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19.03-17	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-18	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-19	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-2	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-20	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-21	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-22	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-23	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-24	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-25	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-26	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-27	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-28	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-29	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529

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19.03-3	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-30	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-31	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-32	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-33	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-34	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-35	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-36	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-37	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-38	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-39	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-4	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-40	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-41	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529

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19.03-42	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-43	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-44	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-45	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-46	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-47	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-5	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-6	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-7	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-8	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-9	191	4986	Application Specific	N/A	Resolved - Closed	None		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19-1	26	3287	N/A	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/11/09	ML092230088	9/22/09	ML092670160
19-10	165	4619	N/A	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/19/10	ML101400428	6/24/10	<u>ML101810138</u>

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19-11	166	4638	N/A	N/A	Unresolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/20/10	ML101400437	6/24/10	<u>ML101810138</u>
19-12	166	4638	N/A	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/20/10	ML101400437	6/24/10	<u>ML101810138</u>
19-13	166	4638	N/A	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/20/10	ML101400437	6/24/10	<u>ML101810138</u>
19-14	210	5069	Application Specific	N/A	Unresolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	3/15/11	ML110740671	5/2/11	ML11124A022
19-15	218	5731	N/A	N/A	Unresolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/5/11	<u>ML11131A150</u>	7/14/11	ML11199A012
19-16	230	6001	N/A	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	9/19/11	ML11265A054	10/21/11	ML11298A124
19-17	232	6045	N/A	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	10/7/11	ML11280A097	12/8/11	<u>ML11344A021</u>
19-18	232	6045	N/A	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	10/7/11	ML11280A097	12/8/11	<u>ML11344A021</u>
19-19	248	6320	Application Specific	N/A	Unresolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	2/27/12	ML12058A486	5/31/12	ML12153A237

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**--Status is not a final determination by NRC.

83

Waiting for Official Response -- The question has been issued to the applicant and the NRC is waiting for a response from the applicant.

In Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

Response Evaluation -- The applicant has provided a response to the question. The NRC has not completed review of the response.

Confirmatory Action Applicant -- The applicant has responded to the question. The NRC has reviewed and agrees with the response but some action included as part of the response is not complete (e.g., FSAR change is not formally submitted).

Confirmatory Action NRC -- The response to the question is acceptable but the NRC wants to verify/confirm that the application contains the information to close the issue. This is NRC staff's activity and no additional information is required from the applicant.

Resolved - Closed -- The NRC has accepted the response and no additional issues or concerns are remaining for that question.

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
19-2	26	3287	N/A	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/11/09	ML092230088	9/22/09	ML092670160
19-20	259	6441	N/A	N/A	Confirmatory Action Applicant	Confirma tory Item		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/29/12	ML12150A079	6/21/12	ML12174A248
19-21	264	6877	Application Specific	N/A	Unresolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation		10/18/12	<u>ML12320A493</u>	12/18/12	ML12355A029
19-22	264	6877	Application Specific	N/A	Unresolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation		10/18/12	ML12320A493	12/18/12	ML12355A029
19-23	267	6907	Application Specific	N/A	Confirmatory Action NRC	SER Open Item		Probabilistic Risk Assessment and Severe Accident Evaluation		11/7/12	<u>MI12312A497</u>	12/18/12	ML12355A029
19-24	268	6913	Application Specific	N/A	Response Evaluation	None		Probabilistic Risk Assessment and Severe Accident Evaluation		11/9/12		12/18/12	ML12355A029
19-25	268	6913	Application Specific	N/A	Confirmatory Action NRC	None		Probabilistic Risk Assessment and Severe Accident Evaluation		11/9/12		12/18/12	ML12355A029
19-26	268	6913	Std. Design	N/A	Confirmatory Action NRC	None		Probabilistic Risk Assessment and Severe Accident Evaluation		11/9/12		12/18/12	ML12355A029
19-3	26	3287	N/A	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/11/09	ML092230088	9/22/09	ML092670160

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84

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Application Title: Comanche Peak Units 3 and 4 - Dockets 52-034 and 52-035

Question Number	NRC Letter No	System RAI No	Question Type	Sensitivity	Question Status	lssue Type	Issue Number	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
19-4	28	3214	Application Specific	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/14/09	ML092300791	9/24/09	ML092720676
19-5	28	3214	Application Specific	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/14/09	ML092300791	9/24/09	ML092720676
19-6	28	3214	Application Specific	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/14/09	ML092300791	9/24/09	ML092720676
19-7	28	3214	Application Specific	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/14/09	ML092300791	9/24/09	ML092720676
19-8	93	3729	Application Specific	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SEB1	9/29/09	ML092740118	11/11/09	ML093200501
19-9	165	4619	N/A	N/A	Resolved - Closed	None		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/19/10	ML101400428	6/24/10	<u>ML101810138</u>
NONE-1	130	4243	Application Specific	N/A	Resolved - Closed	None		Fitness for Duty (Future SRP Section)	NSIR/DS P/ISCPB	1/17/10	ML100200622	2/22/10	ML100550345
NONE-2	131	4244	Application Specific	N/A	Resolved - Closed	None		Fitness for Duty (Future SRP Section)	NSIR/DS P/ISCPB	1/19/10	ML100200633	2/22/10	ML100550345
NONE-3	132	4245	Application Specific	N/A	Resolved - Closed	None		Fitness for Duty (Future SRP Section)	NSIR/DS P/ISCPB	1/19/10	ML100200635	2/22/10	ML100550345

5/13/2013

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85

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SeP Section TIMs SRP Bection TIMs Phase I found RM Phase I Commands Phase I Luminari Response Section Section Phase I Luminari Response	Phase 1 Rol # Phase 1 Final Rol Phase 1 Comments Phase 1 L	Phase 1 Rol # Phase 1 Final Rol Phase 1 Comments Phase 1 L	Phase 1 Final RAI Phase 1 Comments Phase 1 L	Phase 1 Comments	Phase 1 Luminant Response Date		Phase 2 RAI #	Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Age of RAI Responses	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD	Phase 2 staff Comments on RAI responses
20(218) 7115/2009 completed, response b RM ML092380344 on 08/24/2009 RA1153 is DOE Interduction and Interduction 1 20(218) 7115/2009 Contract	715/2009 competent, response b RM ML 092380344 on 08/24/2009 Ro 15:3(4448) Rocewed August 24, 2009 Ro 12:00(5549)	715/2009 competent, response b RM ML 092380344 on 08/24/2009 Ro 15:3(4448) Rocewed August 24, 2009 Ro 12:00(5549)	715/2009 competent, response b RM ML 092380344 on 08/24/2009 Ro 15:3(4448) Rocewed August 24, 2009 Ro 12:00(5549)	ML.092380344 on 08/24/2009 RAI 153(4449) RAI 206(5549)	344 on 08/24/2009 RAI 153(4449) RAI 206(5549)		RAI 153 i Contract Numbers		04/27/2010 for RAI 153 and 2/25/2011 for RAI 206	RAI 206 is access to prop and SGI	ML10124 1023 dated April 30, 2010 is the RAI response for RAI 153. ML11144A080, May 20, 2011 is response to RAI 206.	N/N	Yes	RAIs 20, 153, 206 are closed.	review complete	
Introduction and N/A	NA NA NA NA PA 256 (61:26)	NA NA NA NA PA 256 (61:26)	N/A N/A RA1236 (6135)	N/A RAI 236 (6135)	RAI 236 (6135)	-	exception to 1.143	o RG	RAI 236 issued 11/2/2011		RAI 236 response submitted December 6, 2011 (ML11341A121).	NIA		RAI 236 is closed.	September-13	
NA N	NA NA NA NA RA1261 (6227)	NA NA NA NA RA1261 (6227)	NA NA RA 261(6227)	N/A RA1 261 (6527)	RAI 261 (6527)		Fukushima		25-Jun-12		Luminant provided its response on July 24, 2012 to RAIs 260 and 261. (MI.122074599)				September-13	
NA RA1236 (6137) Real 14491 (8141- review Rat 14491 (8121- review Rat 14493 (8121- 140-000)	NA NA NA NA RA 256 (6137) RA 255 (6137) RA 1324 (6403) RA 1324 (6403)	NA NA NA NA RA 256 (6137) RA 255 (6137) RA 1324 (6403) RA 1324 (6403)	NA NA NA RA126 (6137) RA126 (6137) RA136 (61439) RA136 (6143)	NIA RA1236 (6137) RA124 (6439) RA1321 (6047)	RAI 235 (6137) RAI 154 (4494) RAI 231 (6057)		RAI 154 - re of DCD		10/31/2011 for RAI 235; 4/27/2010 for RAI 154; 9/27/2011 for RAI 231		Response to R.N. 235 submitted November 14, 2011 M.1.1220A.182), Response to R.N.231 submitted Codeer 10, 2011 (ML1728A241),	A/A	E 6 0	Review of DCD is open item 1- 1. RAIs 231 and 235 are confirmatory items.	September-13	
NA N	NA NA NA RA1280 (493)	NA NA NA RA1280 (493)	NA NA RA1780 (493)	N/A FA1.260 (6430)	RAI 260 (6493)		Fukushima F	tAIs	6/5/2012 for RAI 260		Luminant provided its response on July 24, 2012 to RAIs 260 and 261.				September-13	
NA N	NA NA NA RA198; PAI	NA NA NA RA198; PAI	NA NA RA198; PAI	NJA RAI 198: RAI 246 (6310).	RAI 198; RAI 246 (6310); 246 (6310);		Part 30, 40, 8 70 licenses		1/14/2011 for RAI 198: 277/2012 for RAI 246;	Response to RAI 246 submitted March 9, 2012 (M. 17072A337).	Luminant provide its response on May 6, 2011 (ML11128A156); and supplemental responses on November 14, 2011 (ML111220A181) and December 8, 2011 (Bulletin 2005-01)	W/N	E 4	RAI 198 is closed. RAI 246 is follow-up to RAI 198.	re September-13 D	response to bulletin 2005-01 received December 2011
escription 2.1.1 N/A N/A RSAC PSER and review N/A N/A N/A	2.1.1 N/A N/A RSAC PSER and review N/A N/A N/A	NA N/A RSAC PSER and review N/A N/A N/A	RSAC PSER and review N/A N/A complete	N/A N/A	N/A		N/A		N/A	RSAC SER and review complete			Yes h	No open items	SER w/ OI complete	
Exclusion Area Authority and 212 N/A N/A RSAC PSER and review N/A N/A N/A V/A	2.12 N/A N/A RSAC PSER and review N/A N/A N/A Complete	N/A N/A RSAC PSER and review N/A N/A N/A	RSAC PSER and review N/A N/A complete	N/A N/A	N/A		N/A		N/A	RSAC SER and review complete			Yes	No open items	SER w/ OI complete	
Psychiation Distribution 2.1.3 N/A RSAC PSER and review N/A N/A N/A	N/A RSAC PSER and review N/A complete	N/A RSAC PSER and review N/A complete	RSAC PSER and review N/A N/A	N/A N/A	N/A		N/A		N/A	RSAC SER and review complete			Yes	No open items	SER w/ OI complete	
Mendification of potential 221- hazards in site wicinity 2222 aq.2843) 8/3/2009 RSAC PSER and review Responded to RAI 30 on NA hazards in site wicinity 2222 MAR AND	2.2.1- 30(28/43) 8/3/2009 RSAC PSER and review Responded to RA1.30 on 2.2.2 0.000 bite 0.000 bite 0.000 bite	30(2845) 9/32009 RSAC PSER and review Responded to RA130 on N/A October 15, 2009; N/A ML093091025	9/3/2009 RSAC PSER and review Responded to RA.30 on October 15, 2009; N/A Multi-9/2007 02, Multi-9/2007 02,	Responded to RAI 30 on October 15, 2009; ML093090162	N/A		N/A		N/A	RSAC SER and review complete		N/A	Yes	RAI 30 is closed.	SER w/ OI complete	
Evaluation of Potential 2.2.3 31 (2844) 9.92009 [RSAC PSER and review Responded to RAJ 31 on NA Acodents 2009. Under 15, 2009. NA	31 (2644) 9/3/2009 RSACE PEER and review Responded to RA13 on October 0.2009 Activity Not Complete Activity Not Activity	31 (2644) 9/3/2009 RSACE PEER and review Responded to RA13 on October 0.2009 Activity Not Complete Activity Not Activity	9/3/2009 RSAC PEER and review Responded to RA131 on October 0, 2009: October 0, 2009:	Responded to RAI 31 on October 15, 2009; ML093090162	N/A		N/A		N/A	RSAC SER and review complete		, N/A	Yes It	RAI 02.02.03-1 is confirmatory item. RAI 31 is closed.	SER w/ OI complete	
Accidents 22.3 32 (2664) 91/32009 RSAC PEER and review On November 18, 2009, RM review responses were provided. Repeated and accidents of ML 05/24/321 125(966) appreciable for the complete	2.2.3 32 (2664) 9(32009 RSAC PSER and review responses were provided. All Control of the second second review responses were provided. ML052/4021 125(3668)	32 (2854) 9/32009 RSAC PSER and review Con November 18, 2009 RAI complete complete Multi-standard and complete Review ML03244021 (25(5968))	9/3/2009 RSAC PSER and review On November 18, 2009, RAI responses were provided. ML063240271 (25(3968))	On November 18, 2009, RAI responses were provided. ML 093240321 125(3968)	125(3968)		refrigerants a applicability RG 1.78	and	1/4/2010	RSAC SER and review complete	On February 22, 2010, Luminant provided its responses to RAIs 125, 129, 130, 131, and 132, ML 100550345	N/N	Yes c	RAI 32 is closed. RAI 125 is closed for section 6.4	SER w/ OI complete	
Ragonal Climatelogy 2.3.1 N/A N/A N/A N/A RAZ (5468); RAI 204 (5468); RAI 2217 (5722)	NA NA NA	NA NA NA	NA	NA		RAI 204 (5465); RAI 217 (5722)			4/27/2011 for RAI 217		Response to RAI 217 was submitted May 17, 2011 (ML11138A305). Response to RAIs 202, 204, and 205 submitted March 18, 2011. (ML11080056)	, V/N	Yes F	RAIs 204 and 217 are closed.	SER w/ OI complete	

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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 2 RAI #	Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Age of RAI Responses	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD	Phase 2 staff Comments on RAI responses
_	Regional Climatology	2.3.1	N/A	A/N	V/N	4 V/V	RAI 242 (6193)		11/23/2011		RAI 242 response received January 9, 2012. (M.1.2011A028)	Ψ/N	Yes	RAI 242 is a confirmatory item 5	SER w/ OI complete	
	Regional Climatology	2.3.1	51(3555)	9/8/2009	RSAC PSER and review complete	MIL092990303; 10/21/09	155(4606) 195(5287)		04/27/2010 for RAI 155, 12/12/2010 for RAI 195		RAI 195 response submitted January 24, 2011 (ML110280156), RAI 155 Response provided out June 7, 2010, ML101610137, Lunnirant provided suppemental responses on 9/29/2010 (ML1020204) and 10/29/2010	VIN	F Yes	RAI 51, 155, and 195 are closed.	SER w/ OI complete	
	Local Meteorology	2.3.2	45(3556)	9/5/2009	RSAC PSER and review complete	R.M. response submitted on October 19, 2009 (ML.093370170)	156(4607)		27.Apr-101	Luminant provided a Luminant provided a supplemental response to RAIs 45 and 46 on February 5, 2010. 27Apt-10AL:00461138	RAI Response provided on June 7, 2010, ML.101610137, Based on conference call on 8/13/2010, Luminant provided supplemental response	V/N	Yes	RAI 45 and 156 are closed.	SER w/ OI complete	
	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;	157(4608)		27-Apr-10		RAI Response provided on June 7, 2010. ML101610137	A/N			SER w/ OI complete	
	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)	190 (5250)			Luminant provided a supplemental response to RAIs 45 and 46 on February 5, 2010. ML100481138	Luminant provided its response on December 9, 2010. (ML103470144)	N/A	F Yes	RAI 46 is closed. RAI 190 is also closed. S	SER w/ OI complete	
e, and bin	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	158(4613)		27-Apr-10		Luminant provided its response on June 25, 2010. ML101810450	A/A	Yes	RAI 158 is closed. RAI 72 is closed.	SER w/ OI complete	
	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	160(4609)		27-Apr-10		RAI Response provided on June 7, 2010. ML101610137	N/A	Yes o	RAI 160 is closed. RAI 61 is closed.	SER w/ OI complete	
	Hydrology															
-	Hydrologic Description	2.4.1	95(3675)	8/30/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	138(4308)		2/18/2010	On March 3, 2010, Luminant submitted supporting catetations. ML10075040	Response to R.Al provided July 16, 2010 ADAMS M. 102070388	V/N	Yes	RAI 138 is closed. RAI 95 and 101 are closed. R. Coredon 101 are closed.	l Technical review sompleted	Luminant's supplemental responses in August and October 21, 2011 will be used to close out RAIs
_	Hydrologic Description	2.4.1	101(3663)	10/01/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705						NA	Yes	T T RAI 138 is follow-up to RAI 101 _ o	Technical review completed	
	Floods	2.4.2	102(3664)	10/1/2009	RHEB PSER complete	November 13, 2009, RAI resporse on ML 093230705	139(4:309)		2/18/2010	On March 3, 2010, Luminant Submited supporting 2/18/2010(castuations, M.1007/50040	Response to RAI provided July 16, Supplemental response to RAI provided July 16, Supplemental response to RAI 139 provided 10/82/01 (ML 1298/127), October 27, 2011 (ML 11298/1228),	VIN		RAI 139 is confirmatory item. TRAI 129 if diotew-up to RAI 102. RAI 102 is closed.	November-13	Luminants Luminants suppresential responses in August and October 21, 2011 and Deceder 21, 2010 November -10 kill supplexed to close

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	SRP Section Title	SRP Section	Phase1 RAI#	Phase1 RAI# Phase 1 Final RAI Issuance Date	I Phase 1 Comments	Phase 1 Luminant Response Date	Phase 2 RAI#	Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Age of RAI Responses	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD	Phase 2 staff Comments on RAI responses
	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	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 RAl provided July 16, 2010 ADAMS ML 102070585; Luminant provided Response to RAJ 186 on	VIN		RAIs 188 and 143 are closed. RAI 143 is a follow-up to RAI 168, RAI 105 is closed. RAI 188 is follow up to RAIs 138, 133, 140, 143.	iew	Luminant's supplemental resporses in August and October 21, 2011 aml be used to close out RAIs
	Potential Dam Failures	2.4.4	111(3666)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI resporte on ML 093230705	140(4311)		2/21/2010	On March 3, 2010, Luminant submited suppring calculations. ML10075040	Response to RAI provided July 16, 2010 ADAMIS ML 102070388	VIN	4 4	RAI 140 is closed. RAI 140 is a follow-up to RAI 111. RAI 111 is closed.	Technical review v	Luminants supplemental responses in August and October 21, 2011 aml be used to close out RAs
	Probable Maximum Surge and Seiche Flooding	2.4.5	112(3667)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705:	144(4312)		2/21/2010	On March 3, 2010, Luminant submitted supporting calculations. ML 100750040	Response provided on April 20, 2010 (ML101120990) and August 26, 2010 (ML102440672)	N/A	F Yes	RAI 144 is closed. RAI 112 is closed.	Technical review completed	
	Probable Maximum Tsunami Hazards	2.4.6	107(3668)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705						A/A	Yes	RAI 107 is closed	Technical review completed	
5	ce Effects	2.4.7	104(3669)	10/1/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	141(4313)		2/21/2010	On March 3, 2010, Luminant submitted supporting calculations. ML 100750040	Response on May 6, 2010 (ML101310141)	NA	Yes	RAI 141 lis closed. RAI 104 lis closed.	Technical review completed	
ຽ⊊	Cooling Water Canals and Reservoirs	2.4.8	N/A	N/A	RHEB PSER complete	N/A						NIA	Yes		Technical review completed	
6	Channel Diversions	2.4.9	N/A	N/A	RHEB PSER complete	N/A						N/A	Yes		recrinical review completed	
υrr	Flooding Protection Requirements	2.4.10	103(3670)	10/1/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705						۷N		RAI 103 is closed	September-13	
. 40	Low Water Considerations	2.4.11	113(3671)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705						¥'N		RAI 113 closed	Technical review completed	
(7)	Groundwater	2.4.12	114(3672)	10/2/2009	RHEB PSER complete	November 13, 2009, RAI response on ML093230705	147 (4314)		2/26/2010	Luminant submitted supporting catcutations (NL100750040) on March 3, 2010; and supplemental response on 11282/017().	Response provided on August 26, 2010 (ML102440672). Supplemental (eML102440672). Supplemental (ML111994011). Supplemental response submitted on August 29, 2011	٧/N	40000	RAI 147 is a follow up to RAI 114. RAI 114 is closed. Two questions for RAI 147 are closed and five are confirmatory.	November-13	
₹n° ii m	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	145(4315)		2/26/2010	On March 3, 2010, Luminant submitted supporting catculations. ML100750040	ON September 16, 2010, Luminant submitted its response to RAI 145 (ML 10266055), Supplemental response submitted on August 29, 2011 (ML11242416)	٧N		RAI 145 is a follow-up to RAI 116. RAI 116 is closed. RAI 145. 2.4.13-56, and 7 are confirmatory lients.	November-13	
F E C	Technical Specifications and Emergency Operation Requirements	2.4.14	96(3674)	9/30/2009	RHEB PSER complete	November 11, 2009, RAI response on ML093200501	142(4316)		2/23/2010		On March 30, 2010, Luminant submitted its response to RAI 142. (ML100910084)	N/A	F Yes	RAI 142 is closed. RAI 96 is closed.	Technical review completed	
ññ	Basic Geologic and Seismic Information	2.5.1	21(3015)	7/15/2009		ML092440357, dated 8/28/2009; ML092240182, dated 9/28/2009; and ML022820486 dated 9/10/2009	RAI 179 (5052)		10-Sep-10		Response to RAI 179 submitted October 11, 2010 ML102861203.	¥/N		RAI 179 is a follow-up to RAI 21. RAI 21 and 179 are dosed. [lechnical input received	technical input received	

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Phase 2 staff Comments on RAI responses										
	pe	pe	g	99	pe				pa	pg
Phase 2 Issue SER W/ OI and ECD	technical input received	technical input received	technical input received	technical input received	technical input received				technical input provided by reviewers	technical input provide
Phase 2 Open Item (ML Number of chapter SER)	RAI 15 is closed. RAI 219 is license condition.	RAI 14 is closed.	RAI 168 is closed.	RAI 11 is closed.	RAI 18 closed		RAI 223 is confirmabry item. RAI 70 is a didowup to RAI 22. RAZ 22 and 170 is didowup to be	RAI 19 is closed 2.5.5-1 is confirmatory item.	RAI 47, 32.1-2 is a confirmatory item. RAI 47 closed	RAI 67 is closed. RAI 180 3.2-5 technical input provided
Phase 2 Complete									Yes	
Age of RAI Responses	N/A	N/A	VIN	VIN	A/A		R AI 233, 2.5.4-26 responso is 270 days	V/N	N/A	V) N
Phase 2 Luminant Response Date	Response to RAI 219 was received June 6, 2011. (ML11159A037) Supplemental response received November 7, 2011 (ML11312A266).		RAI response 168 received 8/19/2010 (ML102370665). Supplemental response to RAIs 168 and 170 Supplemental rosz/2010 (ML102980022). Supplemental response to RAI 168 submitted October 31, 2011, (ML113140A20)	Response on December 14, 2009 ML033551101 for RAJ 11, Sensitivity analyses and reast submited Match 3, 2010 (ML100640193), Supplemental response to RAB 11 and 199 was (ML10054023).		Response to RAI 233 is submitted December 1, 2011 (ML 12340303)	Luminanti provided response on Scientimer 10 for RAJ 170, Supplemental response Jord RAB 168 and Try summed 1021/22/10		V/N	27.5eo-ci n D Al 150 is a follower in in D Al 67 (All 17250734)
Phase 2 Com ments				Response on December 14, 2008 ML03551101 for RAI 11. Sensitivity analyses and results submitted March 3, 2010 (ML,100540195), Luminant (ML,100540195), Luminant Submitted replacement figure A2-7 on March 22, 2010			Response in RA1, 223 submission July 28, 2011, M.1, 12, 34033		N/A	2 Al 180 is a follow- in to R Al 67
Phase 2 Final RAI Issuance Date	6/6/2011		0102/6/9			10/14/2011	6(24/2011 for RAI		N/A	07-Sen-10
Phase 2 RAI Subject				ground motion		reflect changes to 2.4.13			N/A	
Phase 2 RAI #	RAI 219 (5686)		RAI 168 (4725)			RAI 233 (6115)	223 (5716) 170(4841)		N/A	180.15080
Phase 1 Luminant Response Date	ML092820486, dated 9/10/2009	ML092440357, dated 8/28/2009 provided response to RAI 14		ML02542009, ML0257 40182, 226/2009, ML022740182, dated 92/25/2009 provided response, and ML025/2009 provided response, Response of to RA11 and 3 on ML039080116, Additional Response on December 14, 2009 (ML039561101)	ML092820486, dated 9/10/2009	Ϋ́Ν	ML 092/40357, dated 8/82009, ML 0922/40192, dated 9/822009, dated 9/822009, exploration ML 09220095 abred RAL 19/10/2009 provided RAL 19/10/2009 provided RAL 19/10/2009 provided RAL 19/10/2009 provided RAL 2006; ML 092000116 Supprevential response Supprevential response Supprevential Supprevential response Supprevential	ML092740182, dated 9/28/2009; and ML092820486, dated 9/10/2009 provided RAI responses. Responded to RAI 2:55-1 on October 28, 2008; ML093080116	RAI response submitted on October 19, 2009 (ML093370170)	Luminant provided response on 11/5/2009, See ML093130123
Phase 1 Comments		RGS1 PSER and RAIs are complete.		RGS1 PSER complete;	RGS1 PSER complete.	Y N	RGS1 PSER complete,	RGS1PSER complete. All other RAI responses on September 10, 2009	EMB2 PSER complete, IBR	EMB2 PSER completed
Phase 1 Final RAI Issuance Date	7/13/2009	7/13/2009		6002/1/2	7/14/2009	ΨN	6002/11/2	7/14/2009	٧/N	6002/02/6
Phase1 RAI#	15(3080)	14(3037)		11(18.89)	18(3016)	¥N	22(2929)	19(29:30)	47(2758)	67(2757)
SRP Section	2.5.1	2.5.1	2.5.2	2.5.2	2.5.3	2.5.4	2.5.4	2.5.5	3.2.1	3.2.2
SRP Section Title	Basic Geologic and Seismic Information	Basic Geologic and Seismic Information	Vibratory Ground Motion	Vibratory Ground Motion	Surface Faulting	Sability of Subsurface Materials and Foundations	Sability of Subsurface Materials and Foundations	Stability of Slopes	Seismic Classification	System Quality Group Classification
SRP Chap.										

SRP Phase1 Rula Phase1 Final Rul Phase 1 Comments Phase 1 Luminant Response Section	Phase 1 Comments Phase 1 Lu	Phase 1 Comments Phase 1 Lu	Phase 1 Lu	Phase 1 Luminant Respo Date	n se	Phase 2 RAI #	Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Age of RAI Responses	Phase 2 Complete P	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD	Phase 2 staff Comments on RAI responses
3.3.1 S4(2818) Sr14/2009 SEBI PSER complete RAI 54 response neeswed 102/62/2019 ML00301/0966	3/14/2009 SEB1 PSER complete	SEB1 PSER complete		RAI 54 response received 1026/2009 ML.033010366					On November 8, 2010, Luminant provided its supplemental response to RAIs 2818 and 2819 (ML103130379)		N/N	<u> </u>	RAI 54 is closed.	technical input provided by reviewers	
3.3.2 66(2819) 9:20/2009 SEB1 PSER complete Mutant provided response mi 115,009; See ML093130723 F30(342) PAI 20(6342) PAI	9/20/2009 SEBI PSER complete Muthent provided response mrt 1/5/2009 SeBi PSER complete Mut 23/13/123	SEB1 PSER complete m11/32(203). See ML 037130/23 See ML 037130/23 See	Luminant provided response on 11/5/2009. See ML093130123	- 14	150(4397); R.AI 250(6342)			3/3/2010 for RAI 150, 3/13/2012 for RAI 250	On November 8, 2010, Luminant On November 8, 2010, Luminant response to RAIs 2818 and 2819 (M103130379)	Luminant provided its response on April 5, 2010, M. 100970215, Luminant provided response to RAI 250 on Segrencier 14, 2012 (M. 122824198), this RAI is linked to DCD RAIs 907 and 918	V/N	<u>n</u> 2	RAIs 66 and 150 are closed.	technical input provided by reviewers	
ar on N/A	SBPA PSER completed: NA RHEB secondary reviewer on N/A Phase 2	SBPA PSER completed; RHEB secondary reviewer on Phase 2	۲/N						RHEB secondary reviewer		N/A	z	No open items	August-13	
3.4.2 N/A N/A SEBI PSER and review N/A N/A complete	N/A SEB1 PSER and review complete	SEB1 PSER and review complete		N/A			1				N/A			August-13	
3.5.1.1 N/A SBPA PSER complete IBR, N/A N/A Montor DCD N/A	N/A SBPA PSER complete IBR, monitor DCD	SBPA PSER complete IBR, monitor DCD		NA							N/A			August-13	
3.5.1.2 NA SBPA PSER complete BR NA	N/A SBPA PSER complete IBR	SBPA PSER complete IBR									NIA			August-13	
3.5.1.3 12(264) 77(22009 teorollary reviewer complex RSAC ML (20236(34) August 24, why PSC ML (20236(34) August 24, why PSC ML (20236(24) August 24, metores (2023) reviewed (20236) and 2020 an	CIB PSER complete: RSAC secondary reviewer complete with PSER; RAI response received	CIB PSER complete; RSAC secondary reviewer complete with PSER; RAI response received									A/A	<u> </u>	RAI 12 is closed.	August-13	
3.5.1.4 N/A SBPA PSER complete IBR N/A	N/A SBPA PSER complete IBR	SBPA PSER complete IBR	BR	NA							N/A			technical input provided by reviewers	
3.5.1.5 33(2.875) 9/3/2009 RSAC PEER and review RAI 33 response on 10/15/2009/ML093090162 NA NA	9/3/2009 RSAC PSER and review RAI 33 response on complete 101/15/2009,ML093090162 NVA	RSAC PSER and review RAI 33 response on complete 10/15/2009,ML093090162 NVA	ER and review RAI 33 response on 10/15/2008,ML093090162 N/A	V/N		N/A		A/N	RSAC SER and review complete	۷/N	V/N	Yes	RAI 33 is closed.	technical input provided by reviewers	
3.5.1.6 N/A N/A RSAC PSER and review N/A	N/A RSAC PSER and review N/A complete N/A N/A	RSAC PSER and review N/A N/A N/A	N/A N/A	N/A		N/A		N/A	RSAC SER and review complete	N/A	A/N	Yes	No open items	technical input provided by reviewers	
3.5.2 80(2840) 9.25/2009 SBPA PSER complete Response on 11/13/2009; MVA NVA NVA NVA	9/25/2009 SBPA PSER complete Response on 11/13/2009: NVA	SBPA PSER complete Response on 11/132009; NAL093210468 NA	Resporse on 11/13/2009; ML093210468 N/A	N/A		N/A		N/A		NA	N/A	<u> </u>	RAI 80 is closed.	technical input provided by reviewers	
3.5.3 124(2828) 108/2009 SEB 1 PSER complete Response provided on Nuorember 2005, 2009, ML05/2580695	10/9/2009 SEB 1 PSER complete	SEB 1 PSER complete		Response provided on November 20, 2009; ML(03/280698							N/A	<u> </u>	RAI 124 is closed	Avgust-13	
36.1 NA NA SBPAPER and review are NA complete No secondary NA complete No secondary NA FAI.262 COU.36(1) RAI.262 COU.36(1)	SBPA PEER and review are NA complete No secondary NA RAI 722 RAI 722	SBPA PSER and review are compare. No accordary reviewer: No accordary RA1722	N/A RAI 262	RAI 262		COL 3.6(1)		8/14/2012		On September 14, 2012, Luminant submitted its response for RAI 262 (Mu1272A164).	N/A			technical input provided by reviewers	
3.6.2 27(2737) 8+11/2009 EM82.Phuse 1 PSER ML092670160, 9/22.0009 complete	8/11/2009 EMB2 Phase 1 PSER complete	EMB2 Phase 1 PSER complete		ML092670160, 9/22/2009							N/A	<u> </u>	RAI 27 is closed.	technical input provided by EMB	
36.3 N/A V/A CIB PSER complete.IBR N/A N/A	N/A CIB PSER complete, IBR	CIB PSER complete, IBR		NA							N/A			August-13	
3.7.1 NA NA NA NA NA NA RA122.(578) RA1205(5605)	NA NA	NA NA	N/A		RAI 222 (5789) RAI 209 (5609)					Response to RAI 209 submitted April 8, 2011 (ML11100360), Response to RAI 222 submitted July 19, 2011 (ML11201A329).	ØN.	<u> </u>	RAI 209 and 222 are closed.		

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Phase 2 staff Comments on RAI responses											
Phase 2 Issue SER W/ OI and ECD						technical input provided by reviewers	1				
Phase 2 Open Item (ML Number of chapter SER)	RAIs 55 and 193 and 205 are closed.	RAI 184 is closed. RAI 221 is confirmatory items and closed.	RAI 192 is confirmatory items and closed. RAI 226 is follow-up to RAI 60. RAI 226 is confirmatory. RAI 247 is follow- up to RAI 226.	RAI 60, 3.7.2, 4, 6, 9, 10 are confirmatory. RAI 60 is closed. RAI 171 is closed.	RAI 64 are 162 are closed.	RAI 53 is closed. RAI 146 is closed.	RAI 106 (2990) is closed, 3.8.01 1.5.6.7 are confirmatory items. RAI 148 (4297) closed.		RAI 108 (3994) dosed. RAI 167 dosed.	RAI 122 (3006) closed. RAI 185, follow-up to RAI 167, is row closed. RAI 167 all questions cosed with -64 still being evaluated.	RAI 115, 3.8,05-3 thru 5 are confirmatory items.
Phase 2 Complete						Yes					
Age of RAI Responses	N/A	V/N	N/A	V/N	A/A	N/N	WN	N/A	VIN	VIN	A/N
Phase 2 Luminant Response Date	Response to RAIs 192 and 193 submitted 1/27/2011. (ML110310023). Response to RAIs 202, 204, and 205 submitted March 18, 2011. (ML110800596)	Response to RAIs 173, 184, and 186 submitted November 24, 2010. (ML 1023 40109) Supplemental response to RAI 221 submitted October 25, 2011	Response to R.Ms 192 and 193 submitted 1/27/2011. (ML 110310023)	KAI Z26 response received October 27, 2011 (ML11301A254); RAI 171 26011 (ML11301A254); RAI 171 26010 (ML12020040); Luminant sent (ML10220040); Luminant sent supplemental response on 10(6/2010	On August 9, 2010, Luminant provided its response to RAI 162 (ML102240247).	Luminant provided its response on April 1, 2010, M. 1009501012, Luminant provided supplemental response to RAI 146 on 3/18/2011 (ML1 1080055).	Luminant provided its response on April 1, 2010, MI, 100950107		On August 9, 2010, Luminant provided (M. 10224047), Luminant provided (M. 10224047), Luminant provided 3.182011 (M. 10800655)	Response to R.A. 185 received January 6, 2011 (M.1.1007035)	
Phase 2 Com ments		ON August 4, 2011, Luminant submitted response for RAI 221 (ML112204306), Luminant sent (ML112204306), Luminant sent 10/10/2011 (ML1285A22) and 11/25/2012 (ML122024/22) and	RAI 247 response due April 2, 2012.	RAI226 is a follow up to RAI60.							
Phase 2 Final RAI Issuance Date	12/06/2010 for RAI 193; 3/22/2011 for RAI 205	25-Oct-10	12/6/2010 for RAI 192; 8/22/2011 for RAI 226; RAI 247 for 2/27/2012	7/12/2010 for RAI	5/18/2010	2/26/2010	2/26/2010		5,21,2010	10/25/2010	
Phase 2 RAI Subject						CAV	concrete and tendons				
Phase 2 RAI #	RAI 193 (5254) RAI 205 (5317)	184 (5121) 221 (5798)	RAI 192 (5255); RAI 226 (5947); RAI 247 (6266)	226 (5947) 171(4760)	162(4714)	146(4294)	c 148(4297) b		RAI 167 (4542)	185 (5092)	
Phase 1 Luminant Response Date	RAI 55 response received 10/26/2009; ML093010366	NA	WN	On November 24, 2009, RAI response was provided on ML.093340.449.	RAI response on 10/30/2009; ML093090163	ML092990303 10/21/2009	November 13, 2009, RAI response on ML093230705	N/A	Resporse received December 10, 2009 (ML093480182)	Response received December 14, 2009 (ML093500123)	November 13, 2009, RAI response on ML093230705
Phase 1 Comments	SEB 1 PSER complete	ΝΑ	٧/N	SEB 1 PSER complete	SEB 1 PSER complete	RGS1 PSER complete	SEB 1 PSER complete	SEB 1 PSER and review complete	SEB 1 PSER complete	SEB 1 PSER complete	SEB 1 PSER complete
Phase1 RAI# Phase1 Final RAI Issuance Date	9/14/2009	N/A	N/A	9/15/2009	9/18/2009	6/3/2006	10/2/2009	N/A	10/2/2009	10/9/2009	10/2/2009
Phase1 RAI#	55(2876)	N/N	N/A	60(2879)	64(2883)	53(2814)	106(2990)	N/A	108(2994)	122(3006)	115(2999)
SRP Section	3.7.1	3.7.2	3.7.2	3.7.2	3.7.3	3.7.4	3.8.1	3.8.3	3.8.4	3.8.4	3.8.5
SRP Section Title	Seismic Design Parameters	Seismic System Analysis	Seismic System Analysis	Seismic System Analysis	Seismic Subsystem Anatysis	Seismic Instrumentation	Concrete Containment	Concrete and Steel Internal Structures of Steel or Concrete Containments	Other Seismic Calegory I Structures	Other Seismic Calegory I Structures	Foundations
SRP Chap.		·		Part 2 Chap 3	-	·					

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SRP Section Title SRP Phase 1 Rule Phase 1 Rule RAU Phase 1 Comments Phase 1 Luminant Response Phase 2 Rule 2	SRP Phase I RAI # Phase I Final RAI # Phase 1 Commants Phase 1 Luminart Reponse Section Phase 1 Commants Phase 1 Commants Phase 1 Luminart Reponse	Phase1 RAI# Phase 1 Final RAI Phase 1 Comments Phase 1 Luminant Response	Phase 1 Final Ral Issuance Date Date 1 Comments Date Date	Phase 1 Comments Phase 1 Luminant Response Date	uminant Response Date	Phase 2 RAI		Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Age of RAI Responses	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD	Phase 2 staff Comments on RAI responses
Special Topics for 39.1 NA NA EMB2 IBR PSER completed NA International Components 39.1 NA NA for Phase 1 International Components NA NA	3.9.1 N/A N/A EMB2/IBR PGER completed N/A N/A N/A N/A N/A N/A	NA NA EMB2 IBR PSER completed N/A N/A EMB2 IBR PSER completed N/A N/A N/A	EMB2 IBR PSER completed N/A N/A N/A N/A	N/A N/A	N/A		N/A		AIN	NA	N/A	N/A	Yes	No Open items	technical input provided by reviewers	
Dynamic Testing and Ambie of Systems, 3.9.2 N/A N/A EMBI PSER completed for N/A N/A Executions, 3.9.2 N/A N/A F1448 F1 PSER completed for N/A N/A N/A Component	3.9.2 N/A EMB17SER competed for N/A Phase 1 N/A N/A N/A	N/A EMB1PSER completed for N/A Phase 1 Phase 1	EMB1 PSER completed for N/A N/A N/A N/A N/A	N/A WA	N/A		N/A		N/A	NA	NA	N/A	Yes	No open items	technical input provided by reviewers	
AARE Code Of Dates 1.2. and 35 components and Component Supports. 38.3 84(2736) 925;2009 EMB1 PSER completed for Response on 11/132009; Am Cons Support Structures	3.9.3 84(27.36) 8/25/2009 EMB1 PSER completed for Phase 1	84(2736) 8/25/2008 EMB1 PSER completed for Phase 1	9/25/2009 EMB1 PSER completed for Phase 1		Response on 11/13/2009; ML093210468							A/A		RAI 84 is closed.	technical input provided by reviewers	
Control Rod Drive 3.9.4 N/A EMB2 IBR PSER completed N/A N/A Interest Notes at N/A N/A Interest N/A N/A N/A N/A	N/A N/A EMB2 IBR PSER completed N/A N/A for Phase 1 N/A N/A	N/A N/A EMB2 IBR PSER completed N/A N/A for Phase 1 N/A N/A	EMB2 IBR PSER completed N/A N/A N/A	N/A N/A	N/A		N/A		N/A	N/A	N/A	N/A	yes	No open items	technical input provided by reviewers	
Reador Pressure Vossel 3.9.5 NA NA EMB21BR PSER completed N/A NA NA EMB21BR PSER completed N/A NA NA	3.9.5 N/A EMB2 IBR PSER completed N/A N/A N/A N/A N/A N/A N/A N/A	N/A EWB2 IBR PSER completed N/A N/A Korphase 1 N/A N/A N/A N/A	EMB2 IBR PSER completed N/A for Phase 1 N/A	N/A N/A	N/A		N/N		N/N	IBR	- N/M	N/A	Yes	No open items	technical input provided by reviewers	
Fundenai Despin. Conditionation and In- service Tengrams Valees, and Dynamic Restaints Dynamic Restaints	3.9.6 57/2772) 9/14/2009 CIB PSER complete RAI 57 response received 102/6/2019 Mu030010366	57(2772) 3114/2009 CJB PSER complete RAI 57 response received 10/26/2005, ML080010/366	9/14/2009 CIB PSER complete RAI 57 response received 102/80/00960 102/80	RAI 57 response neesked 1026/2099, ML093010966		RAI 228 (6027) RAI 244 (6222)			9/12/2011 for RAI 228: 12/14/2011 for RAI 244	Supplemental response to RAI Supplemental response to RAI (Mi. 12072A337), On June 13, 2012, Luminan submitted supplemental responses to RAIS 52, 240 and 244, question 39.6-	Response to R.Ais. 243, 239, 244 and 246 submitted February 27, 2012 (ML 12060X76), Response to R.Ail 258 (ML 13154/104).	RAI 244 response is 360 days.		RAI 57, is closed, with RAI 228 as a follow-up. RAI 228 is closed.	te chnical input provided by Troviewers	
SeismicDynamic Qual of 3.10 24(27:30) 8/11/2008 EWB PEER complete. EEB ML 092/67/0160, 9/22/2009 MechTelart Equat.	3.10 25(2730) 8/11/2009 EMB PSER complete, EEB secondary PSER complete.	25(2730) 8/11/2009 EMB PSER complete. EEB secondary PSER complete.	8/11/2009 EMB PSER complete. EEB secondary PSER complete.		ML092670160, 9/22/2009						technical input provided by EMB2. EEB review remaining.	N/A	L	RAI 25 is closed.	technical input provided by reviewers	
Environmental Countrication of Mechanical and Electrical Equipment Equipment	3.11 73(2765); 9123(2009 for primary eviewen- PSER RAN 73 complete RAN 73	73(2765): 9/224009 for CIB-PSER complete: EEB RAI 73 complete RAI 73	9/23/2009 for CIB PSER complete EEB PAI 73 complete RAI 73	CIB PSER complete; EEB primary reviewer- PSER complete	Response provided on November 11, 2009, M.(1932202.4 RAI 238 (5159)	RAN 239 (6159)			11/10/2011	Luminant's response to R.Al 244 Is linked to R.Al 239.	Response to RAIs 243, 239, 244 and 245 submitted February 27, 2012 (ML12060A378).	RAI 239 response is 360 days.	L L	RAI73 is chosed. Follow up RAI13 to be issued.	August-13	
Environmental Cualification of Mechanical and Electrical Stational and Electrical Electrical Complete Complete	3.11 97(3705) 9/39/2008 for CIB PSER complete EEB RAI 97 complete RAI 97 complete	9/(3705) 9/(30/2009 for ClB PSER complete: EEB RAI 197 complete RAI 197	9/30/2009 for CIB PSER complete: EEB RA197 complete RA197	CIB PSER complete, EEB primary reviewer- PSER complete	November 11, 2009, RAI response on ML092200501						Supplemental response to RAI 97 was provided on March 5, 2010 (ML10070026)	V/N	01144	CIB SE received. EEB SE received RAI 97-3.11-12 through 20 are confirmatory through 20 are confirmatory is an open item.	August-13	
ASME Code Class 1.2, and 3 Pping Systems, Pping Components and their Associated Supports	d 3.12 N/A EMBIPSER completed for N/A N/A N/A N/A V/A V/A V/A V/A V/A V/A V/A V/A V/A V	NA EMBIPSER completed for NA NA NA NA	EMB1 PSER completed for N/A N/A Phase 1	NIA	WN		√/N		N/A	V/V	ΥN	A/N	4 Xes	No open items	technical input provided by reviewers	
Threaded Fasternes - Avril 2 2003 lister recorp. Avril 2 2003 lister recorp. Avril 2 2003 lister for and a composition of the form the form NA NA NA OCO, mean to wind your of the form the fo	3.13 NA Additional Coop Advances Coop Billing Francis MA Doct and Unwing Frances NA NA Doct and Unwing Frances NA NA Doct and Unwing Frances NA NA Doct and Unwing Polices Na	A A A ZOB Natific recorp Ana C ZOB Natific recorp NA NA DGN end Swerthy CC: NA DGN end Swerthy CC: CIB PERR compiles	April 2, 2003 letter incorp deletion of CO. Ilems from DCD, need to entry DCD; CIB PSER complete	N/A ANA	VIN		NIA		N/A	CIB review complete	CIB SER complete	Ψ/N	Yes	No open items	technical input provided by reviewers	
Fuel System Design 4.2 N/A SRSB PSER compete, BR N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A SRSBPSER complete, IBR N/A N/A N/A	N/A SRSB PSER complete, IBR N/A N/A N/A N/A	SRSB PSER complete, IBR N/A N/A N/A	N/A N/A	N/A		NA		N/A	IBR	NA	N/A	Yes	No open items	Phase 2 SE issued	
Nuclear Design 4.3 N/A N/A SRSB PSER complete. IBR N/A	4.3 N/A SRSBPSER complete, IBR N/A	N/A SRSB PSER complete, IBR N/A N/A N/A N/A	SRSB PSER complete, IBR N/A N/A	N/A N/A	N/A		NA		N/A	IBR	N/A	N/A	Yes	No open items	Phase 2 SE issued	
Thermal and Hydraulic 4.4 N/A N/A SRSB PSER complete, IBR N/A N/A N/A N/A	4.4 N/A N/A SRSBPSER complete, IBR N/A N/A N/A	N/A SRSB PSER complete, IBR N/A N/A N/A	SRSB PSER complete, IBR N/A N/A N/A	N/A N/A	N/A		A/A		N/A	IBR	N/A	N/A	Yes	No open items	Phase 2 SE issued	

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taff on RAI 95																	
Phase 2 staff Comments on RAI responses																	
Phase 2 Issue SER W/ OI and ECD	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	
Phase 2 Open Item (ML Number of chapter SER)	No open items	No open items	No open items	RAI 40 is closed.	RAIs 41 and 42 are closed.	No open items	RAI 215 is closed.	RAIs 87 and 214 are closed.	RAI 58 is closed. RAI 127 is closed.	RAI 62, RAI 128, and RAI 65 are closed.	RAIs 2 and 8 are closed.	No open items	No open items	No open items	No open items	No open items	
Phase 2 Complete P	Yes		Yes	Yes	Yes R	Yes	Yes	Yes R	Yes	Res a	Yes R	Yes	Yes		yes	yes	
Age of RAI Responses	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ΝΑ	A/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Phase 2 Luminant Response Date		N/N	VIN.	EMB SE complete.	EMB SE complete.	N/M	Response to RAI 215 submitted May 2, 2011 (ML11124A022).	Luminant submitted response to RAIs 203 and 214 on April 19, 2011 (ML111114101).	By lietter dated February 19, 2010, Luminant provided response to RAIs 1277, 128 and supplemental to RAI 10. ML100550214	By letter dated February 19, 2010, Luminant provided response to RAIs 1127, 128 and supplemental to RAI 10. ML100560214	VIN	W/W	N/A	N/A	N/A	N/A	
Phase 2 Comments	BR	BR	BR	CIB review complete, SE on October 4, 2010		SRSB review complete IBR	4442011 CIB SER March 8, 2010	CIB SER completed February 214, 2010	SBPB SER complete March 26, 1	Lanuary 26, 2010 CIB SER	CIB review and SER complete	CIB review and SER complete	SRSB and CIB review complete	CIB PSER complete, IBR	CIB SER provided, March 11, 2010	CIB SER provided, March 11, 2010	
Phase 2 Final RAI Issuance Date	I VIN		- N/N	V/N	N/N	N/A 8	4/4/2011	N/A	11-Jan-10	12-Jan-10 (o vin	N/A	N/A	N/A 0	N/A	N/A	N/A
Phase 2 RAI Subject	N/A	NA	N/A	V/V	N/A	N/A	COL 5.2(12)	ISI/PSI License condition	RC leakage detection	capsule withdraw schedule	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Phase 2 RAI #	N/A		N/A		4 V/N	N/A	RAI 215 (5683) _0	RAI 214 (5677)	127(4089) 6	128(4200)	4 V/N	N/A	N/A	N/A	N/A	N/A	N/A
Phase 1 Luminant Response Date	A/N	AIN A	A/N	RAI response submitted on October 19, 2009 (ML093370170)	Both RAI responses submitted on October 19, 2009 (ML 093370170)	W/N	A/A	Luminant provided response on 11/5/2009. See ML093130124. F	RAI 58 response received 10/26/2009; ML093010366	RAI 62 and 65 responses on 10/30/2009; ML093090163	RAI 2 response on 5/1/2009, ML091250488; RAI 8 response on 8/7/09, ML092230162	N/A	N/A	N/A	A/A	N/A	N/A
Phase 1 Comments	CIB review complete IBR PSER completed for Phase 1	CIB PSER complete IBR	SRSB PSER complete, IBR	CIB secondary reviewer completed PSER; EMB primary review PSER completed	CIB secondary reviewer completed PSER; EMB primary review PSER completed	SRSB PSER complete, IBR	CIB complete, IBR PSER completed for Phase 1	CIB PSER complete, no secondary reviewer	SBPA PSER complete	CIB PSER complete, no secondary reviewer	CIB PSER complete RAI response received for RAI 2; response for RAI 8 received.	CIB PSER complete,	SRSB PSER complete, IBR	CIB PSER complete, IBR	CIB PSER complete, IBR	CIB PSER complete, IBR	SRSB PSER complete, IBR
Phase 1 Final RAI Issuance Date	N/A	N/A	N/A	6002/#/6	09/04/2009 for 0 both RAIs	N/A	N/A	9/26/2009	9/14/2009	9/18/2009	RAI 8: 6/26/2009 RAI 2: 04/01/2009 ML090920061	N/A	N/A	N/A	N/A	N/A	N/A
Phase1 RAI#	N/A	N/A	N/A	40(2751)	41(2760) 42(2795)	N/A	N/A	87(2969)	58(3457)	62(3193) 65(3127)	2 (2317) 8(2353)	N/A	N/A	N/A	N/A	N/A	N/A
Section	4.5.1	4.5.2	4.6	5.2.1.1	5.2.1.2	5.2.2	5.2.3	5.2.4	5.2.5	5.3.1	5.3.2	5.3.3	5.4	5.4.1.1	5.4.2.1	5.4.2.2	5.4.7
SRP Section Title	Control Rod Drive Structural Materials	Reactor Internal and Core Support Structure Materials	Functional Design of Control Rod Drive System	Compliance with the Codes and Standards Rule, 10 CFR 50.55a	Applicable Code Cases	Overpressure Protection	Reactor Coolant Pressure Boundary Materials	Reactor Coolant Pressure Boundary In-service Inspection and Testing	Reactor Coolant Pressure Boundary Leakage Detection	Reactor Vessel Materials	Pressure-Temperature Limits, Upper-Sheif Energy, and Pressurized Thermal Shock	Reactor Vessel Integrity	Reactor Coolant System Component and Subsystem Design	Pump Flywheel Integrity (PWR)	Steam Generator Materials	Steam Generator Program	Residual Heat Removal (RHR) System
SRP Chap.	,		Part 2 C		. `				U	Part 2 Chap 5			0 0	.= ♥			

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staff t on RAI ses										resolving (GSI 191) g RAI 76.						
Phase 2 staff Comments on RAI responses										Tech staff is resolving DCD issues (GSI 191) 3 before closing RAI 76.						
Phase 2 Issue SER W/ OI and ECD	Phase 2 SE issued	Phase 2 SE issued	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	technical input provided by reviewers	February-13	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
Phase 2 Open Item (ML Number of chapter SER)	No open items	No open items	No open items	RAIs 13 and 94 are closed.						RAI 76 closed. Last question to RAI 76 and RAI 229 are closed as unresolved. Changes to DCD have rendered response obsoletie.					No open items	
Phase 2 Complete	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes						Yes	Yes
Age of RAI Responses	N/A	N/A	N/A	V/N	N/A	N/A	Ψ'N	N/A	A/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Phase 2 Luminant Response Date	N/A	N/A	N/A	VIV						RAI 229 is a follow up to RAI 76. Response RAI 229 submitted October 10, 2011 (ML11285A241). Response for RAI 271 is due January 17, 2013 and response for RAI 272 is due March 4,					₩.W	
Phase 2 Comments	SRSB review complete IBR	SRSB review complete IBR	CIB PSER complete, IBR	CIB SER March 8, 2010						CIB SER March 8, 2010					N/A	
Phase 2 Final RAI Issuance Date	N/A	N/A	N/A	V/N						9/12/2011 for RAI 229; 12/13/2012 for RAI 271; 1/29/2013 for RAI 272					A/M	
Phase 2 RAI Subject	N/A	N/A	N/A	NA						sump cleanliness program					NA	
Phase 2 RAI #	N/A	N/A	V/N	V/N						RAI 229 (6025); RAI 271 (6965); RAI 272 (6997)					N/A	
Phase 1 Luminant Response Date	N/A	N/A	٧/N	08/24/2009 ML 092380343 for RA 13; RA 194 response due 11/5/2009; On 11/11/2009, Luminant provided response to RAI 94 (ML 093200501).	A/A	٧/N	٧'N	NA	ΝΆ		petele	W/N	¥/N	W/N	٧'N	N/A
Phase 1 Comments	SRSB PSER complete, IBR	SRSB PSER complete, IBR	CIB PSER complete, IBR	CIB PSER complete. RAI response received.	SPCV PSER complete IBR	SPCV PSER complete IBR	SPCV PSER complete IBR	SPCV PSER complete IBR	SPCV PSER complete IBR	SPCV PSER complete IBR, CIB secondary review also complete	deleted	SPCV PSER complete IBR	SPCV PSER complete IBR	SPCV PSER complete IBR	CIB PSER complete IBR	SRSB PSER complete, IBR
Phase 1 Final RAI Issuance Date	N/A	N/A	N/A	07/12/2009 for RAI 13; RAI 94 issued on 9/30/2009	N/A	٧/N	V/N	N/A	N/A	N/A	deleted	W/N	٧/N	N/A	N/A	N/A
Phase1 RAI#	N/A	N/A	N/A	13(2805); 94(3677)	N/A	N/A	N/A	N/A	N/A	76(3105)	deleted	N/A	N/A	N/A	N/A	N/A
SRP Section	5.4.11	5.4.12	6.1.1	6.1.2	6.2.1	6.2.1.2	6.2.1.3	6.2.1.4	6.2.1.5	6.2.2	6.2.3	6.2.4	6.2.5	6.2.6	6.2.7	6.3
SRP Section Title	Pressurizer Relief Tank	Reactor Coolant System High Point Vents	Engineered Safety Features Materials	Protective Coating Systems (Paints) - Organic Materials	Containment Functional Design	Sub compartment Analysis	Mass and Energy Release Analysis for Postulated Loss-of- Coolant Accidents (LOCAs)	Mass and Energy Release Analysis for Postulated Secondary System Pipe Ruptures	Minimum Contairment Pressure Analysis for Emergency Core Cooling System Performance Capability Studies	Containment Heat Removal Systems	Secondary Containment Functional Design	Containment Isolation System	Combustible Gas Control in Containment	Containment Leakage Testing	Fracture Prevention of Containment Pressure Boundary	Emergency Core Cooling System
SRP Chap.						•		_ //								Part 2 C

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SRP Step Section Title SRP Phase I RAI B Phase 1 Final RAI Phase 1 Final RAI Phase 1 Final RAI Phase 1 Final RAI Phase 1	Phase1 RAI# Phase 1 Final RAI Issuance Date	Phase1 RAI# Phase 1 Final RAI Issuance Date	Phase 1 Final RAI Issuance Date		Phase 1 Comments	Phase 1 Luminant Response Date	Phase 2 RAI#	Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Age of RAI Responses	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD	Phase 2 staff Comments on RAI responses
Control Room Habitability 6.4 N/A N/A N/A N/A N/A	6.4 NA NA	NA NA	NN		N/A		RAI 240 (6158)		11/15/2011	RAI 240 is a follow-up to RAI 172.	Response to RAI 240 submitted March 29, 2012 (ML12093A002), On June 13, 2012, Luminart submitted supplemental responses to RAI3 52, 240 and 244 (ML1216A291)	N/A		Luminant to obtain, QC and run ALOHA model. RAI 240 questions are open items.	May-13	
Control Room Habdatality 6.4 N/A N/A N/A N/A 172	6.4 N/A N/A N/A	NA NA NA	NA NA	ЧV		172	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) an RAI 125. RAI 3022 is a follow-up to RAIs 172 and 125.	Response provided to RAI 172 on October 6, 2010, Mar 102610224), Stepprese for RAI 2022 due March 18, 2011, Response to RAIs 2022, 204, and (2063 submitted March 18, 2011, (1064 submitted March 18, 2011)	V/N		RAIs 172 and 202 are closed.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	for 6.4-12 Luminant has addresoid staff's issue. Need to review 6.4 of DCD before addresoing lack of dedicated chillen Venifiation system.
Control Room Habitability 6.4 N/A N/A N/A N/A N/A N/A N/A	6.4 N/A N/A N/A	NA NA NA	NA	¥¥		22	RAI 216 (5652)		27-Apr-11		Response to RAI 216 submitted May 31, 2011 (ML 11152A239).	WN		RAI 216 is confirmatory flem.	May-13 May-13	Staff warts call on NH4 and mass calculated for gas after completion of DCD review.
Control Room Habitability 6.4 77(3451) 9/24/2008 PER complex SPCV Resonance Novieted November Spotem 712, 2009 on ML003510532. 2019 Spatem	6.4 77/(3451) 9/24/2008 PEER complete: SPCV Response provided November primary reviewer PSER also 2007b/elee	RSAC secondary review RSAC secondary review BER competes SPCV Response provided November primary winknew PSER also 12, 2009 on M.093510532. Complete	RSAC secondiary review RSAC secondiary review 9/24/2009 PEER complete: SPCV Response provided November primary reviewer PSER also 12, 2009 on M.093510532. complete	RSAC secondary review PSER complete, SPCV Response provided November primary reviewer PSER also complete	provided November on ML093510532.	12:	125(3968)	refrigerants and applicability to RG 1.78	1/4/2010		On February 22, 2010, Luminant prowded fis responses to RAIs 125, 129, 130, 131, and 132, ML100560345	N/A		RAIs 77 and 125 are closed item.	May-13	
ESF Atmosphee 6.5.1 N/A SPCV primary review RSAC NA Cleanup Systems 6.5.1 N/A completed PSER BR	N/A SPCV primary review. RSAC completed PSER. IBR	N/A SPCV primary review. RSAC completed PSER. IBR	SPCV primary review. RSAC completed PSER. IBR									A/A	Yes		technical input provided by reviewers	
Containment Spray as Fasion Podici Comma 6 5.2 NA SPC/, RAC, and CIB Splan Splan compared or Prawa NA	6.5.2 NVA SPCV, RSAC, and CIB completed for Phase 1 completed for Phase 1	SPCV, RSAC, and CIB NA competed review. IBR PSER competed for Phase 1	SPCV, RSAC, and CIB completed review. IBR PSER completed for Phase 1				_			CIB SER March 8, 2010		N/A	Yes		technical input provided by reviewers	
Fission Product Control 6.5.3 N/A NA RSAC primary review and Spatema and Spatema and Spatema and Spatema and SPR completed for Phase 1	6.5.3 NA RSAC primary raview and SPCV completed review. IBR PSER completed for Phase 1	RSAC primary review and SPCV completed review.IBR PSER completed for Phase 1	RSAC primary review and SPCV completed review, IBR PSER completed for Phase 1									N/A	Yes		technical input provided by reviewers	
Pressure Suppression Pool as a Fresion Product 6.5.5 N/A N/A secondity review complete, N/A Clearup System	6.5.5 NVA CLB primary and RSAC secondary reviews complete, IBR PSR completed for Phase 1	CB primary and RSAC secondary reviews competed. IBR PEER completed for Phase 1	CIB primary and RSAC secondary reviews complete, IBR PSER completed for Phase 1							CIB SER March 8, 2010		V/N	Yes		technical input provided by reviewers	
h-service inspection and targetion and targetion and target and the second and th	6.6 43(2970) 94/2009 for both CIB PSER complete, no 44(2971) RAIs secondary reviewer	43(2970) 94/2009 for both CIB PSER complete, no 44(2971) RAIs secondary reviewer	94/2009 for both CIB PSER complete, no RAIs secondary reviewer	CIB PSER complete, no secondary reviewer	Both RAI responses submitted on October 19, 2009 (ML093370170)							N/A	Yes	RAIs 43 and 44 are closed.	technical input provided by reviewers	
Instrumentation and Controls – Introduction 7.1 N/A N/A PSER complete IBR N/A PSER complete Idr Phase 1 N/A	7.1 N/A ICE review complete IBR PSER completed for Phase 1	N/A ICE review complete IBR PSER completed for Phase 1	ICE review complete IBR PSER completed for Phase 1				N/A	N/A	N/A	ICE review complete	N/A	N/A	Yes	No open items	Phase 2 SE issued	
Reactor Trip System 7.2 N/A N/A ICE review complete IBR N/A N/A PSER complete IBR N/A	N/A ICE review complete IBR PSER completed for Phase 1	N/A ICE review complete IBR PSER completed for Phase 1	ICE review complete IBR PSER completed for Phase 1				N/A	N/A	N/A	ICE review complete	N/A	N/A	Yes	No open items	Phase 2 SE issued	
Engineered Safety 7.3 N/A ICE review complete IBR Features Systems 7.3 N/A PSER completed for Phase 1 N/A	N/A ICE review complete IBR PSER completed for Phase 1	N/A ICE review complete IBR PSER completed for Phase 1	ICE review complete IBR PSER completed for Phase 1	1	N/A		N/A	N/A	N/A	ICE review complete	NA	N/A	Yes	No open items	Phase 2 SE issued	
Safe Tutation RA1 response realined ICE 04/24/2009 RA1 response realined ICE 05/26/2009, ML09 1480014 Am 091270423 Am 091270423 complete PSER 05/26/2009, ML09 1480014	7.4 4 (2504) 04/24/2009 RAI response received ICE ML 081270423 review complete PSER	4 (2504) 04/24/2009 RAI response received ICE ML091270423 complete PSER completed	04/24/2009 ML091270423 review complete PSER completed	RAI response received ICE review complete PSER completed	05/26/2009, ML091480014		N/A	N/A	N/A	ICE review complete	N/A	N/A	Yes	RAIs 4 and 5 are closed.	Phase 2 SE issued	
Information Systems 7/5 5 (2806) 04/24/2009 Review complexed SER 09/26/2009, ML09/480014 Important to Safety 7/5 5 (2806) 10,000 ML09/120419 09/26/2009, ML09/480014	5 (2506) 04/24/2009 RAI response received ICE MIL091270419 complete PSER MIL091270419 completed: CHPB review completed	5 (2506) 04/24/2009 review consided ICE ML 091270419 completed PSER ML 091270419 completed	RAI response received ICE 04/24/2009 review complete PSER ML091270419 completed; CHPB review completed	RAI response received ICE review complete PSER completed; CHPB review completed	05/26/2009, ML091480014		N/A	N/A	N/A	ICE review complete	NIA	N/A	Yes	RAIs 4 and 5 are closed.	Phase 2 SE issued	

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Phase 2 Open Item (ML Phase 2 Issue SER W/ Comments on RAI Number of chapter SER) OI and ECD			Phase 2 SE issued	Phrae 2 SE lesued Phrae 2 SE lesued	Phase 2 SE issued Phase 2 SE issued Phase 2 SE issued											
	No open items Phase 2 SE issued	No open items Phase 2 SE iss		No open items Phase 2.SE iss		(. October 17, did not answer										
Yes No open		Yes No open	Yes No open													
ua Na Na			N/A N/A		1/A N/A	iniant submitted supplemental iniant submitted supplemental 11223A057) and October 17, 2011 11221A180.	imant submitted supplemental ones on August 9, 2011 11224/650, and October 17, 2011 1129/6160, intent submitted Response to RMs 1163, 188, 1019 6820, 188, 1019 6820,	inanti submitted suptemental cores on August 9, 2011 11224067) and Caclober 17, 2011 11234067) and Caclober 17, 2011 11234067, and Response to RMs inanti submitted caclober inanti submitted caclober 2010, Mill (10196)200) pomes to RM 152 submitted on May pomes to RM 152 submitted on May								
			ICE review complete N/A	ICE review complete		Luminants response o (ML11234)	Luminants response or MAL172251/ MAL12221/ MAL12221/ 183.183.	Lunhant a Lunhant a (ML11234) (ML1234)(ML1234) (ML1234) (ML1234)(ML1234)(ML1234)(ML1234)(ML1234)(ML	Luminent si regionse or (ML1722/4) (ML172/4) (ML17	Lumbert si regrome or (ML17229/ ML17229/ 18, 2010. 18, 2010.	Lumbertis regorase or (ML172294) (ML172294) (ML172294) (ML172294) (ML17294)	Lumbertis (ML172016) (Lumbrant s reprotes or (ML172210) (ML172210) (ML172210) (ML172210) (ML172210) (ML172210) (ML172210) (ML172210) (ML17	Lumihant s response or (MA172291) (MA172291) (MA172291) (MA172291) (MA172291) (MA172291) (MA172291) (MA17201) (MA172		
N/A N/A N/A				N/A			10/19/2010	10/19/2010 4/13/2010	10/19/2010	10/1 92/010 4/13/2010	4132010	10/1 82/010 4/13/2010	4/13/2/010			
NIA NIA NIA NIA NIA				N/A N/A			182 (5116)	182 (5116) 152(4538)	2 (5116) 22 (5138)	2.(5116) (2(4556)	2 (5116) 22(538)	2(5116)	182 (5116) 152(4538) 163 (5117)	2(5119) 2(4539) 3(6117)	22 (511-0) 22(4:53.0) 33 (5117)	22(6516) 22(4559) 31(6117) A
NIA NIA NIA	N/A N/A	N/A	a 100 a	N/A	8/11/2009 ML092240406		N/A 162	e on \$(8,09								
ICE review complete IBR PSER completed for Phase 1 ICE review complete IBR PSER completed for Phase 1 PSER completed for Phase 1 PSER completed for Phase 1 PSER completed for Phase 1	CE review complete IBR SER completed for Phase 1 CE review complete IBR SER completed for Phase 1	CE review complete IBR PSER completed for Phase 1		ICE review complete IBR PSER completed for Phase 1	EEB Review PSER complete; RAI response received	_	NIA	piete, nse RAI			SER					
			A/A P	NA	NA		Ψ'N	60								
6 N/A 7 N/A 8.				6.	.1 9(2576)	_	2 N/A	24								
Interlock Systems 7.6 Important to Safety 7.6 Control Systems 7.7	Control Systems 7.7		Diverse Instrumentation 7.8 and Control Systems	7.9 Data Communication Systems	Electric Power - 8:1 Introduction		Offsile Power System 8.2							L L L L L L L L L L L L L L L L L L L		

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aff n RAI s																	
Phase 2 staff Comments on RAI responses																	
Phase 2 Issue SER W/ OI and ECD	Technical review completed	Technical review completed	Technical review completed	technical input provided by reviewers	Technical review completed	Technical review completed	Technical review completed	Technical review completed	Technical review completed	Technical review completed	Technical review completed	Technical review completed	Technical review completed	SPSV technical input provided by reviewers	SPSV technical input provided by reviewers	SPSV technical input provided by reviewers	SPSV technical input provided by reviewers
Phase 2 Open Item (ML Number of chapter SER)	RAI 52 is confirmatory item	On August 29, 2011, R.M. 109 closed due to D.CD, Revision 3. Follow-up R.At to be issued.		RAI 126 is closed.	On August 29, 2011, RAI 121 closed due to DCD, Revision 3.									RAIs 63 and 207 are closed.	V/N	RAI 48 is closed.	N/A
Phase 2 Complete	yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes		Yes
Age of RAI Responses	NIA	WN.	NA	NA	N/N	N/A	NA	N/A	N/A	N/A	NA	N/A	N/A	V/N	NA	A/N	NA
Phase 2 Luminant Response Date	On June 13, 2012, Luminant submitted supplemental responses to RAIs 52, question 9, 1.5-1, 240 and 244 (ML1216A291)	Response for FAI 251 submitted May 31, 2012 (ML 12153A237). Supplemental response for FAIs 251 submitted September 10, 2012 (ML 122554328) and December 5, 2012		Response received February 18, 2010 (ML100540110)	RAI response submited January 24, 2012, MI 120264277					SBPA SER complete			RAI response to RAI 225 (5981) revises FSAR 5.2.3.2.1 and 9.3.4.2.3.3, and 12.3	Supplemental response to RAI 63 provided on 10/29/2010 (M.1103060043), Luminant provided response to RAI 207 on April 13, 2011 (M.1110A4053).	N/A		N/A
Phase 2 Comments		On February 22, 2010, Luminant provided supplemential response (ML1005502303)			Response for FAI 252 was submitted June 7, 2012 (ML 12163A012), Supplemental response for FAIs 251 and 252 response for RAIs 251 and 252 (ML 122554280).										N/A		N/A
Phase 2 Final RAI Issuance Date		3/13/2012 for RAI		1/4/2010 N/A	11/22/2011 for RAI 241 and 3/30/2012 for RAI 252									3/10/2011	N/A		N/A
Phase 2 RAI Subject				PSWS	TS SR wet bulb										N/A		N/A
Phase 2 RAI #	NA	251 (6348)		126(3909)	241(6173); 252 (6358)									207 (5598)	N/A		N/A
Phase 1 Luminant Response Date	ML092990303; 10/21/2009	Response provided on November 20, 2009; ML.09.3280698	W/N	N/A	Response provided on December 16, 2009 on ML.09.3520667	N/A	N/A	N/A	W/W	N/A	N/A	N/A	WN	RAI responded on 10/30/2009; ML093090163	W/N	RAI response submitted on October 19, 2009 (ML093370170)	N/A
Phase 1 Comments	SBPA PSER complete	SBPA PSER complete	SBPA IBR review complete	SBPA PSER complete	SBPA PSER complete	SBPA PSER and review complete	SBPA IBR review complete	SBPA IBR review complete	SBPA IBR review complete	SBPA PSER review complete	CIB PSER review complete; CHPB review complete	SBPA PSER IBR	CIB PSER review complete: SRSB PSER secondary review complete	SPSV PSER and review complete	SPSV PSER and review complete, IBR	SPSV PSER and review complete; CHPB secondary review ongoing	SPSV PSER and review complete, IBR
Phase 1 Final RAI Issuance Date	9/8/2009	10/2/2009	N/A	N/A	10/9/2009	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	9/18/2009	N/A	6002/2/6	N/A
Phase1 RAI#	52(3294)	109(3698)	V/N	N/A	121(3762)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	V/N	63(3219)	V/N	48(3225)	N/A
SRP Section	9.1.5	9.2.1	9.2.2	92.4	9.2.5	9.2.6	9.2.7	9.2.8	9.2.9	9.3.1	9.3.2	9.3.3	9.3.4	9.4.1	9.4.2	9.4.3	9.4.4
SRP Section Title	Overhead Heavy Load Handling Systems	Station Service Water System	Reactor Auxiliary Cooling Water Systems	Potable and Sanitary Water Systems	Ultimate Heat Sink	Condensate Storage Facilities	Chilled Water system	Turbine Building Cooling Water System	Non-Essential Service Water system	Compressed Air System	Process and Post- accident Sampling Systems	Equipment and Floor Drainage System	Chemical and Volume Control System (PWR) (Including Boron Recovery System)	Control Room Area Ventilation System	Spent Fuel Pool Area Ventilation System	Auxiliary and Radwaste Area Ventilation System	Turbine Area Ventilation System
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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 resporte on ML033230705	RAI 243 (6124)	12/14/2011		Supplemental response to RAI Supplemental response to RAI submitted August 29, 2012 ML17223A456.	Supplemental response for RAI 110 (provided on 10/23/2010 (ML10230043), Response to RAIs 232, 239, 244 and 245 submitted February 27, 2012 (ML120604278),	V/N		RAI 110 is closed. RAI 243 is a follow up to RAIs 213 and 123. RAI 243, queston 9.4.5-23 still being evaluated, all other being evaluated, all other Nents.	SPSV technical input provided by reviewers	
	Engineered Safety Feature Ventilation System	9.4.5	N/A	ΝA	NA	NIA	266 (6898)	V/N	11/7/2012	Supplemental response for PAI 6124 poesived March 4, 2013 6124 (ML 130664 105)	On 11/19/2012, Luminant requested to submit response to RAI 266 on December 19, 2012				SPSV technical input provided by reviewers	
~ ~	Engineered Safety Feature Ventilation System	9.4.5	123(3232)	10/3/2009	SPSV PSER and review complete,	Response provided on December 16, 2009 on ML.093520667	RAI 213 (5585)		3/24/2011	Response to RAI 213 submitted May 6, 2011. (ML111300166)	Supplemental response for RAI 110 provided on 1/22/2010 (ML103060043), Response to RAI 213 submitted May 6, 2011 (ML11300166)	V/N		RAIs 123 and RAI 213 are 5 closed.	SPSV technical input provided by reviewers	
,	Containment Ventilation System	9.4.6	V/N	W/N	related to SRP 9.4.5	W/N						N/A			SPSV technical input provided by reviewers	
	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					By letter dated February 19, 2010, Luminant provided response to RAIs 127, 128 and suplemental to RAI 10, ML100550214	V/N	Yes	t RAIs 1 and 10 are closed.	technical review provided by reviewers	
- */	Communications Systems	9.5.2	34(2764)	9/3/2009	ICE1 PSER complete	RAI 34 response on October 15, 2009; MIL093090162	RAI 196 (5369) RAI 178 (4957)		09/09/2010 for RAI 178; RAI 196 issued 1/14/2011	Luminant provided a supplemental response to RAIs 196 on August 4, 2011. ML11220A305	RAI 178 response submitted October 11, 2010, ML102861203. Response to RAI 196 submitted February 18, 2011. ML110530429	NA	Yes	RAIs 34 and 178 are closed. RAI 196 questions 9.5.2-4 is to confirmatory item.	technical review provided by reviewers R	8/4/2011 response to RAI 196 hit mark
	Lighting Systems	9.5.3	N/A	N/A	EEB IBR	N/A	N/A	N/A	N/A	EEB IBR	EEB IBR	N/A	N/A	L A/N	Technical review completed	
	Emergency Diesel Engine Fuel Oil Storage and Transfer System	9.5.4	٧/N	N/A	CIB PSER complete, IBR; SBPA also reviews	۷/N	265(6775)	٧/N	11/7/2012	11/7/2012 CIB SER March 8, 2010	On 11/19/2012, Luminant requested to submit response to RAI 265 on December 19, 2012	V/N	Yes		Technical review completed	
v	Emergency Diesel Engine Cooling Water System	9.5.5	N/A	N/A	SPBA IBR review complete	A/A						A/N	Yes		Technical review completed	
_ */	Emergency Diesel Engine Starting System	9.5.6	N/A	N/A	SPBA IBR review complete	N/A						N/A	Yes		Technical review completed	
	Emergency Diesel Engine Lubrication System	9.5.7	V/N	N/A	SPBA IBR review complete	A/N						A/A	Yes		Technical review completed	
2 .	Emergency Diesel Engine Combustion Air Intake and Exhaust System	9.5.8	٧/N	N/A	SPBA IBR review complete	٧/N						N/A	Yes	0	Technical review completed	
	Turbine Generator	10.2	N/A	N/A	SBPA PSER complete IBR	N/A				SBPA SER complete		N/A	Yes	No open items	Phase 2 SE issued	
	Turbine Rotor Integrity	10.2.3	6 (2614)	04/29/2009 ML091270403	CIB PSER complete,	06/17/2009; ML091740112	169 (4846)		7/8/2010		Submitted August 9, 2010 ML102230154	N/A	yes	RAIs 6 and 169 are closed. No pen items.	Phase 2 SE issued	
_ 7/	Main Steam Supply System	10.3	16(2700)	7/13/2009	SBPA PSER complete, RAI response received.	ML092380343; August 24, 2009	N/A	N/A	N/A	SBPA SER complete		A/A	Yes	RAIs 16 and 7 are closed.	Phase 2 SE issued	

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ທີ່	Steam and Feed water System Materials	10.3.6	7(2513)	6(26/2009	CIB and SBPA review complete for phase 1, PSER; RAI response received	RAI 7; 8/7/09; ML092230162	NA	N/A	N/A	CIB SER complete	A/N	NA	Yes		Phase 2 SE issued	
Ň	Main Condensers	10.4.1	N/A	N/A	SBPA PSER complete, IBR	Y/N	N/N	N/A	N/A	SBPA SER complete		N/A	Yes	No open items	Phase 2 SE issued	
	Main Condenser Evacuation System	10.4.2	N/A	N/A	SBPA PSER complete, IBR	W/N	V/N	N/A	N/A	SBPA SER complete		N/N	Yes h	No open items	Phase 2 SE issued	
inetter ⊢ v.	Turbine Gland Sealing System	10.4.3	N/A	N/A	SBPA PSER complete, IBR	N/A	N/A	NIA		SBPA SER complete		N/A	Yes		Phase 2 SE issued	
	Turbine Bypass System	10.4.4	N/A	N/A	SBPA PSER complete, IBR	۷/N	V/N	N/A	N/A	SBPA SER complete		N/N	Yes h	No open items	Phase 2 SE issued	
Ŭ	Circulating Water System	10.4.5	N/A	N/A	SBPA phase 1 PSER review complete	V/N	V/N	NIA	N/A	SBPA SER complete		V/N	Yes	No open items	Phase 2 SE issued	
υø	Condensate Cleanup System	10.4.6	N/A	N/A	CIB PSER review complete IBR	N/A	N/A	NIA	N/A	CIB SER completed March 8, 2010		N/A	Yes	No open items	Phase 2 SE issued	
Οž	Condensate and Feed water System	10.4.7	N/A	N/A	SBPA PSER complete, IBR	N/A	N/A	N/A	N/A	SBPA SER completed June 4, 2010	NIM	N/A	Yes	No open items	Phase 2 SE issued	
ωĄ	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	N/A	N/N	V/N	CIB SER provided, March 11, 2010	N/A	N/A	Yes	RAI 17 is closed.	Phase 2 SE issued	
∢ 'n	Auxiliary Feed water System (PWR)	10.4.9	N/A	N/A	SBPA PSER complete, IBR	V/N	V/N	N/A	N/A	SBPA SER completed June 4, 2010	V/N	A/A	Yes h	No open items	Phase 2 SE issued	
ú	Source Terms	11.1	N/A	N/A	RSAC primary reviewer completed PSER, CHPB concurred, IBR	N/A						N/A			Phase 2 SE issued	
ΣĽ	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.	RAI 203 (5374)		2/11/2011	received technical input from SBPA	Luminant submitted response to RAIs 203 and 214 on April 19, 2011 (MM.1111A.00).	A/N	£	RAI 29 and 203 are closed.	Phase 2 SE issued	
ΣĽ	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 (ML:0937170); On November 5, 2009; revised response to RAI 49 was provided. (ML:093160476)	RAI 208 (5474) RAI 228(554)		3/10/2011	Response to RAI 224 submitted September 29, 2011 (ML 112734 165), Supplemental Insegnose submitted November 7, 2011 (ML 113134 103).	Response to RAIs 201, 208, and 207 were submitted April 13, 2011 (ML11104A05)	V/N		RAI 49 and 208 are closed. RAI 224 is confirmatory item.	Phase 2 SE issued	
02	Gaseous Waste Management System	11.3	35 (2748)	6002/8/6	SBPA secondary reviewer completed PSER, CHPB primary review complete.	RAI 35 response on October 15, 2009; ML093090162					received technical input from SBPA	N/A		RAI 35 is closed.	Phase 2 SE issued	
ŰΣ	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	RAI 200 (5375)		1/26/2011		Luminant's response received April 11, 2011 (ML11102A115).	N/A		RAI 36 is closed. RAI 200 is closed.	Phase 2 SE issued	
ທ່າ	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)					received technical input from SBPA. November 4, 2011 Lunniant sent supplemental RAI response to 11.4.4 open item (ML11520A183).	N/A	0	RAI 38 is confirmatory items. RAI 39 11.044 is a confirmatory item.	Phase 2 SE issued	
ftnet CCCCQ	Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	11.5	50(3402)	6002/2/6	CHPB, ICE, CTSB review and PSER complete.	RAI response submitted on October 19, 2009 (ML093370170)	RAI 201 (5377)		1/26/2011		Response to RAIs 201, 208, and 207 were submitted April 13, 2011 (MIL1104A053).	٧N		RAI 50 is closed. RAI 201 is closed with 1 confirm item.	Phase 2 SE issued	

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59(3602) 94	ð	9/15/2009	CHPB, ICE, CTSB review and PSER complete.	RAI 59 response received 10/26/2009; ML093010366						A/A			Phase 2 SE issued	
118(3316)		10/5/2009	CHPB PSER complete	On November 16, 2009, RAI responses on ML 093230229						N/N		RAI 118, questions 12.1-2 and 4 are confirmatory items. Rest of RAI 118 is closed.	Phase 2 SE issued	
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.						A/A		RAI 85 is closed. RAI 89 is a confirmatory item.	Phase 2 SE issued	
99(3511);		9/30/2009 for RAI 99	CHPB PSER complete	November 11, 2009, RAI response on ML 09320601	RAI 133 (4207)	ALARA	1/21/2010		On February 24, 2010, Luminant provided its response to R.M 133, ML 100504630, Luminan provided supplemental response to R.M 133 on March 18, 2011 (ML110800629).	NIA		RAI 99 is a confirmatory item. Both questions to RAI 133 are confirm items. RAI 198 is open item.	Phase 2 SE issued	
119(3318)		10(5/2009 for RAI 119	CHPB PSER complete	On November 16, 2009, RAI responses on ML 093230229	RAI 135 (4206) and RAI 225 (5981)	10 CFR 20.1406	RAI 135 issued 1/29/2010, RAI 225 issued 8/15/2011	Response to RAI 225 provided 9/16/2011, ML11262A993. Third 135 was submitted July 28, 2011. ML11213A098	Luminant's response submitted March 5, 2010 (M.1 00700263). On September 22, 2010, Luminar Lumitted aupplemental response to RAI 135, (M.102570156), Second supplemental response submitted April 13, 2011	V.N.		RAI 119 12.3-12.4-2.3.4 are confirmatory fiens. 12.5-12.4-8 vence closed with RAI 133 as follow-up question.	Phase 2 SE issued	
100(3319)		9/30/2009 for RAI 100	CHPB PSER complete	November 11, 2009, RAI response on ML093200501	RAI 136 (4208)	use of respirator	2/1/2010		Luminant's response received ML100710028 on March 9, 2010; Luminant provided supplemental sesponse to RM 136 on March 18, 2011 (ML110800629)	N/N		RAI 100 closed with RAI 136 as lollow-up to RAI 100. RAI 136 12.5-5 is confirm item and 12.5- 18 also confirm item.	Phase 2 SE issued	
117(3510)		10/5/2009 for RAI 117	CHPB PSER complete	On November 16, 2009, RAI responses on ML093230229						N/A		RAI 117 is confirmatory items.	Phase 2 SE issued	
68(2836)	(9)	9/20/2009	NRO/DCIP/COLP PSER	Luminant provided response on 11/5/2009. See ML093130123	VIN	N/A	N/A	N/A	N.A.	N/N	Yes	RAI 68 (2836) is closed.	Phase 2 SE issued	
69(2837)	2)	9/20/2009	NRO/DCIP/COLP PSER	Luminant provided response on 11/5/2009. See ML093130123	V/N	AW	V/N	V/N	۷N	ΝΝ	Yes	RAI 69 (2837) is closed	Phase 2 SE issued	
N/A		N/A	NRO/DCIP/COLP PSER received	N/A	N/A	N/A	A/A	N/A	NIA	Ø/N	Yes	No open items	Phase 2 SE issued	
N/A		N/A	NRO/DCIP/COLP PSER received	N/A	N/A	N/A	N/A	N/A	V/N	Ø/N	Yes	No onen items	Phase 2 SE issued	

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Line Line Line Line Line Line Line Line	Emergency Planning	13.3	70(3295);	8/20/2009	NSIRUDRRUDDEP/ONRLB PSER complete	On November 18, 2009, RAI responses were provided. ML.093240321				Luminant submitted supplemental information on RAI 70 on 9/16/2010 ALL (02830014.	Luminant provided supplemental information on March 5, 2010 to RAI 70 (ML100700352). Luminant provided clean copy of EALs on January 21, 2010 MIA1 00:55427).	V/N	Yes	RAI 70 is closed.	Phase 2 SE issued	
L.	Emergency Planning	13.3	78(3327);	9/24/2009	NSIR/DPR/DDEP/ONRLB PSER complete	On November 18, 2009, RAI responses were provided on RAI responses provided RAI responses provided November 12, 2009 on ML093510532.	RAI 134 (4224) 137(4372)	ETE	01/25/2010 for RAI 134 and 2/18/10 for RAI 137	11292010 for RAI 313.am d.218/10 for RAI 137 is a supplemental Au 137. quasion to RAI 134.	Response to RAI 134 (ML100620831) dated Mach 1, 2010 was received. Response to RAI 137 was received March 5, 2010 (ML100700282), On June 3, 2010, Luminar sbomited ETE Report Revision 3 (ML101610147).	VIN	Yes	RAIs 134 and 137 are closed. RAI 78 has 13 confirmatory items.	Phase 2 SE issued	
u U	Emergency Planning	13.3	88(3183)	9/26/20.09	NSIRUDFR/DDEP/ONRLB PSER complete	November 16, 2009 for FAI response (ML093230239)	RAI 159 (4579)		27-Apr-10	RAI Response provided on June 27Apr-10 7, 2010, M., 1016/0137	Luminart, provided cliean copy of Luminart, provided cliean copy of (M.10256427). This submittai (M.10256427). This submittai (M.10256427). Call Luminart, provided R.A. Response provided on June supplemental EAL response on B11610 Call Luminart, provided A.R. Response provided on June supplemental EAL response on	Ø/N	Yes	RAI 88 is closed. RAI 159 has 5 confirmatory items.	Phase 2 SE issued	
	Operational Programs	13.4	ΝΑ	N/A	WA	AN AN	RAI 255 (6447)	table 13.4-201	RAI 255 issued May 3, 2012		Luminant submitted its responses to 2017 (Aur.1238A.203.) 2017 (Aur.1238A.203.)					
Part 2 Cha	Operational Programs	13.4	71(3592)	8/20/2008	CHPB PSER complete	Luminant provided response on 115/2009. See ML093130123. Supplemental response provided on January 13, 2010, (ML100150328), F	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, 22920210, Luminant provided supplemental response to RAI 71 (ML102292038), Luminant provided response to RAI 187 on 11/22/2010	WN	Yes	RAI 71 (3592) has confirmatory items. RAIs151 and 187 are cosed.	Phase 2 SE issued	
N. LL	Administrative Procedures - General	13.5.1.1	N/A	W/N	NRO/DCIP/COLP PSER received	V/N	NIA	V/N	V/N	VIN	N/N	N/A	Yes	No open items	Phase 2 SE issued	
<u> </u>	Administrative Procedures - Initial Test Program	13.5.1.2	N/A	W/N	NRO/DCIP/COLP PSER received	V/N	N/A	V/N	A/N	N/A	N/N	N/A	Yes	No open items	Phase 2 SE issued	
0 M H	Operating and Emergency Operating Procedures	13.5.2.1	37(3033)	6003	NRO/DCIP/COLP PSER received	RAI response submitted on October 19, 2009 (ML093370170)	V/N	V/N	V/N	A/N	VIN	٧/N	Yes	RAI 37 (3033) is closed.	Phase 2 SE issued	
L.	Physical Security	13.6	N/A	W/W	Ν/Α	N/M F	RAI 234 (6068)	V/N	10/14/2011	High assurance evaluation report due 10/31/2012	Luminent provided its response Luminent provided its response Late 10.31/2012 [Described 5.2.02/012.ML/3053A/17]				review complete for phase 2, now on Phase 4.	
Ľ.	Physical Security	13.6	N/A	V/N	deferred to phases 2 and 4	ĕ u ĕz	RAI 161 (4585) RAI 194 (5203)		04/30/2010 for 161 and 12/13/2010 for 1 RAI 194	High assurance evaluation report due 10.31/2012	04.002.010 for 161 and 22/32.010 for 161 RA1 194 RA1 194 Luminum to rouged its responsion RA1 194 June 44, 2010. ML101701501	¥/N		RAI 161 is closed, 13.6.1-9 and 44 are confirmatory items, RAI 164 is a follow-up RAI to RAI 161. RAI 194 is closed.	review complete for Phase 2, now on Phase 4.	RAI 194, 13.6-1-52 and 55 were unresolved.

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	13.7	ΝΑ	N/A	deferred to phases 2 and 4	N/A	RAI 130 (4243)	NEI 06-06	17-Jan-10		On February 22, 2010, Luminant provided its responses to PAIs 125, 129, 130, 131, and 132, ML100550345	N/A		RAI 130 is closed, RAI 199 is a follow-up to RAI 130 and is closed.	technical input provided by reviewers - go to Phase 4	
	13.7	٧/N	٧N	deferred to phases 2 and 4	\$/N	(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, MI 100550345	۷/N		RAIs 131 and 132 are closed.	technical input provided by reviewers - go to Phase 4	
	13.7	Υ/Ν	N/A	deferred to phases 2 and 4	N/A	RAI 199 (5400)		25-Jan-11		On February 28, 2011, Luminant submitted its response to RAI 199 (ML110610760).	N/N		RAI 199 questions are closed.	technical input provided by reviewers - go to Phase 4	
	13.8	٧/N	NA	deferred to phases 2 and 4	ŴN	RAI 238 (6123)	cyber security license condition	8-Nov-11		Luminant submitted cyber security plan December 2009. Response to RAI 238 submitted December 12, 2011 (ML11348A055).		Yes		Phase 2 SE issued	
		86(3593)	9/26/2009	CHPB PSER complete	Luminant provided response on 11/5/2009. See ML093130124	(RAI 129) 4209	conse nsus stand ard	17-Jan-10		On February 22, 2010, Luminant provided its responses to RAIs 125, 129, 130, 131, and 132, ML 100550345	N/A		RAI 86 and 129 are closed.	technical review complete	
		74(3074)	9/23/2009	CQVP PSER complete	Response provided on November 11, 2009; MIL093220204	RAI 173 (4682)		25-Aug-10		Response to RAIs 173, 184, and 186 submitted November 24, 2010. (M. (1033-40109)	N/A		RAI 74 (3074) and 173 are closed	technical review complete	
nitial Plant Test Program - Design Certification and New License Applicants	14.2	75(2954)	9/23/2009		Response provided on November 11, 2009; MIL093220204	RAI 163 (4712)	follow up to RAI 75	19-May-10		Luminant provided its response on June 25, 2010, 1101010160, Luminant provided supplemental response on January 27, 2011 (ML110310021),	N/A		RAI 163 (4712) is closed; RAI 1 75 closed.	technical review complete	
		N/A	N/A	N/A	ΨN	RAI 256 (6456); RAI 257 (6457)	UHS/RHRS/ES WS for RAI 256; water hammer and pumps for RAI 257	RAls 256 and 257 issued 5/3/2012	On June 22, 2012, Luminant responded to RAI 257 and Luminant responded to Part 4 of RAI 257 on September 24, 2012. (ML 122694462)	Luminant provided its response to RAI 266 on July 20, 2012 (MI, 12205A286).	ΝΆ			te chnical review complete	
		98(3790)	8/30/2008		November 11, 2009, RAI response provided on ML093200501	RAI 164 (4681)	Table 1.9-201 RG table	L F F	Luminant sent a supplement to RAI 98 on June 7, 2012 (ML 12163A013).	Luminant provided its response on June 25, 2010, ML101810450	V/N		RAI 164 is closed. RAI 98 is closed, follow up RAI to be issued.	technical review complete	
	14.3	1 (2328)	03/30/2009 ML090890669	RAI response received; CTSB PSER complete	05/01/2009 ML091250488						NA		RAI 1 is closed.	May-13	
Structural and Systems Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	14.3.2	N/A	N/A	SEB 1 PSER and review complete	WW						N/A			May-13	
	14.3.3	56(2583)	9/14/2009	EMB1 PSER completed for Phase 1	RAI 56 response received 1026/2009: ML093010366. Supplemental response to RAI 56 submitted July 16, 2012 (ML12199A291)	RAI 212 (5391)		1102128		response to RAI 212 submitted on April 8, 2011 (ML111010360), Supplemental response to RAI 2563 received November 8, 2011 (ML11314A046), Supplemental response receivedc	RAI 56 response is 60 davs old.		RAI 56 14.3.3.1.2 confirmatory lean, rest are closed RAI 212 is technical input provided closed.	technical input provided by EMB	
	14.3.4	Ν/Α	N/A	SRSB PSER complete, IBR	ŴN		N/A		SRSB SER IBR		A/A	yes	an items	technical input provided by reviewers	

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Phase 2 staff Comments on RAI responses	papyo	bebyc	bwded	papivo	рарис	bad	May-13	beided	papiyo	iput wers	for Phase	5	Đ	
Phase 2 Issue SER W/ OI and ECD	technical input provided by reviewers	technical input provided by reviewers	technical input provided by reviewers	p technical input provided by reviewers	a to Al technical input provided by reviewers	ed. bor technical input provided		technical input provided by reviewers	technical input provided by reviewers	SPSV technical input provided by reviewers	review complete for phase 2, now on Phase 4.	Phase 2 SE issued	Phase 2 SE issued	
 Phase 2 Open Item (ML Number of chapter SER) 	No open items	No open items		RAI177 and 181 are closed. RAI181 and 176 are closed. Io RAI83 and	RAI 245 is a follow-up to RAI 220 (5755), which is follow-up to RAI 83. RAI 220 is closed. RAI 245 is confirmatory.	RAIs 174, 175, 176, 177 are orifimatory fams. RAIs 174, 175, 177 are follow-up to RAI 81, RAIs 81, 82, and 83 closed RAI 83, 142, 57-35 are confirmatory tarras		No open items			RAI 211 is closed.	No open items	No open items	
Phase 2 Complete	yes	yes						Services	Yes	Yes		YES	YES	
Age of RAI Responses	A/N	A/A		V/N	¥N.	ØN.	A/M	WA	Ψ'N	A/A	۷/N	N/A	N/A	N/A
Phase 2 Luminant Response Date		Υ/N	On June 22, 2012, Luminant responded to RAI 254 and Luminant responded to RAI 254 on September 24, 2012. (ML12269A462)	Response to R.41 181 submitted Response to R.41 181 submitted Response to R.41 177 submitted October 11, 2010 (M.1.028621203)	Response to RAI 220 received June 23, 2011 111786/072). Response to RAIs 243. 239. 244 and 245 submitted February 27, 2012 (M.12060A378).	Responses to RAI 174, 175, 176 submitted October 6, 2010					Luminant submitted response to RAIs 210 and 211 on April 19, 2011. (ML11111A102	WN	۷IN	
Phase 2 Comments	ICE SER completed as part of chapter 7	٧N	Luminant submitted RAI 254 14.3.7-38.on June 21, 2012, (ML 12174A248) and submitted response to RAI 273 on April 16, 2013 (ML1310&174)	Need to have call on RAIs 174 - 1177 and 181 to discuss COLA rev 2.		Need to have call on RAIs 174 - 18100 - 18100 - 1810 - 1810 - 1810 - 181		COLP SER completed IBR				IBR	N 81	
Phase 2 Final RAI Issuance Date	V/N	Y/N	4/12/2012 for RAI 254; and 4/16/2013 for RAI 273	09/09/2010 for RAI 177 10/19/2010 for RAI 181	5/20/2011 for RAI 220: 1/31/2012 for RAI 245	September 2, 2010 N for RAIs 174, 175, 11		V/N	¥/N		3/16/2011	N/A	¥/N	N/A
Phase 2 RAI Subject	VIN	¥/N	MA					V/N				N/A	٧/N	NA
Phase 2 RAI #	VIN	N/A	RAI 254 (6403); RAI 273(7006)	RAI 177 (5027) RAI 187 (5099)	RAI 245 (6265) RAI 220 (5755)	RAI 174 (5004) RAI 175 (5004) RAI 175 (5005) RAI 176 (5029)		MA	VIN		RAI 211 (5494)	N/A	N/A	٩N
Phase 1 Luminant Response Date	N/A	N/A	NA	N.N	N.A	Response on 11/13/2009; ML093210468	N/A	N/A	N/A	N/A	ΥN	N/A	N/A	NN
Phase 1 Comments	ICE1 PSER complete	EEB Review complete, PSER	N/A	N/A	N/A	CTSB PSER complete SPCV wrote RAI 83	CHPB PSER complete	COLP PSER complete, IBR	NSIR/DPR/DDEP/ONRLB PSER complete	SPCV PSER complete IBR. Other secondary reviewers.	deferred to phases 2 and 4	RSAC review and PSER complete	RSAC review and PSER complete	RSAC review and PSER
Phase 1 Final RAI Issuance Date	N/A	W/N	N/A	N/A	N/A	9/25/2009 for all three RAIs	V/N	Y/N	N/A	V/N	V/N	V/N	N/A	A/N
Phase1 RAI#	N/A	N/A	N/A	Y/N	Y/N	81(3293) 82(3366) 83(3532)	N/A	N/A	N/A	V/N	W/A	N/A	N/A	V/N
SRP Section	14.3.5	14.3.6	14.3.7	14.3.7	14.3.7	14.3.7	14.3.8	14.3.9	14.3.10	14.3.11	14.3.12	15	15.0.2	15.0.3
SRP Section Title Chap.	Instrumentation and Controls - Inspections, Tests, Analyses, and Acceptance Criteria	Bectrical Systems - Bections, Tests, Analyses, and N Acceptance Criteria	Plant Systems - Inspections, Tests, Analyses, and Acceptance Criteria	Plant Systems - Inspections, Tests, Analyses, and Acceptance Criteria	Plant Systems - Inspections, Tests, Analyses, and Acceptance Criteria	Plant Systems - Inspections, Tests, Analyses, and Acceptance Criteria	Radiation Protection - Inspections, Tests, Analyses, and Acceptance Criteria	Human Factors Engineering - Inspections, Tests, Analyses, and Acceptance Criteria	Emergency Planning - Inspections, Tests, Analyses, and Acceptance Criteria	Containment Systems - Inspections, Tests, Analyses, and Acceptance Criteria	Physical Security Hardware - Inspections, Tests, Anatyses, and Acceptance Criteria	Introduction - Transient and Accident Analyses	Review of Transient and Accident Analysis Method	Design Basis Accident Radiological Consequences of

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Phase 2 staff Comments on RAI responses											
Phase 2 Issue SER W/ OI and ECD	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued
Phase 2 Open Item (ML Number of chapter SER)	No open items	No open items	No open items	No open items	No open items	No open items	sureli ritems	No open items	No open items	No open items	No open items
Phase 2 Complete Ph	v Kes	YES No	Ves		YES No	YES No	VES	YES	N Ves		YES
Age of RAI Responses	W/W	N/A V/A	N/A Y	N/A	N/A YI	N/N	N/A	A,N Y	N/N	N/A	N/A Y
Phase 2 Luminant Response Date	VIN	V/N	VIN	N/A	V/V	A/N	VIN	V/N	¥.	N/N	N/A
Phase 2 Comments	х я	2	R	BR	NBI	BR	BR	IBR	ਸ਼ ਗ਼	BR	BR
Phase 2 Final RAI Issuance Date	WA	٧/٧	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Phase 2 RAI Subject	N/N	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Phase 2 RAI #	ΨN	٧/N	Ϋ́Ν	N/A	N/A	V/N	Y/N	N/A	٧'N	Ψ/N	N/A
Phase 1 Luminant Response Date	Ψž	٧'N	ΨN	N/A	W/W	٧'N	A/N	ΨN	Υ'N	N/A	Ν/Α
Phase 1 Comments	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR
Phase1 RAI# Phase 1 Final RAI Issuance Date	VN	W/N	N/A	N/A	N/A	W/N	N/A	N/A	N/A	N/A	N/A
	٧/N	٧/N	٧/N	N/A	V/N	V/N	٧/N	N/A	٧N	N/A	N/A
SRP Section	15.1.1- 15.1.4	15.1.5.	15.2.1- 15.2.5	15.2.6	15.2.7	15.2.8	15.3.1- 15.3.2	15.3.3- 15.3.4	15.4.1	15.4.2	15.4.3
SRP Section Title	Decrease in Feed water Temperature, Increase in Feed water Fkw, Increase in Steam Flow, and Inadvertent Opening of a Steam Generator Relief or Safety Valve	Steam System Piping Failures Inside and Outside of Containment (PWR)	Loss of External Load; Turbine Trip: Loss of Condenser Vacuum; and Steam Pressure Regulator Failure (Closed)	Loss of Nonemergency AC Power to the Station Auxiliaries	Loss of Normal Feed water Flow	Feed water System Pipe Breaks Inside and Outside Containment (PWR)	Loss of Forced Reactor Coolant Flow Including Trip of Pump Motor and Flow Controller Matfunctions	Reactor Coolant Pump Rotor Seizure and Reactor Coolant Pump Shaft Break	Uncontrolled Control Rod Assembly Withdrawal from a Subcritical or Low Power Startup Condition	Uncontrolled Control Rod Assembly Withdrawal at Power	Control Rod Misoperation (System Malfunction or Operator Error)
SRP Chap.										ð f nafder 15	Part 2 C

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ff RAI													
Phase 2 staff Comments on RAI responses													
Phase 2 Issue SER W/ OI and ECD	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	
Phase 2 Open Item (ML Number of chapter SER)	No open items	No open items	No open items	No open items	No open items	No open items	No open items	No open items	No open items	No open items	No open items	No open items	RAI 90 is closed. RAI 91, 16-16
Phase 2 Complete P	N	VES		YES	N VES	YES	YES	VES N	N VES	VES	YES	VES	
Age of RAI Responses	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ΝΆ	N/A	N/A	
Phase 2 Luminant Response Date	VIN	VIN	NIA	N/A	VIN	NIA	NIN	N/N		NIA	N/N	en e	Luminant provided lis response on April
Phase 2 Comments	ж	BR	RE	BR	RB	BR	BR	BR	ж	BR	BR	RB	
Phase 2 Final RAI Issuance Date	- VN	W/N	N/A	N/N	- VIN	W/N	N/N	V/N	MA	N/A	V/N	W/V	
Phase 2 RAI Subject	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Phase 2 RAI #	A/A	N/A	Ψ/N	N/A	Ψ/N	N/A	V/N	N/A	N/A	V/N	N/A	A/A	
Phase 1 Luminant Response Date	NA	W/W	A/A	W/N	NA	W/N	N/A	A/A	NA	N/A	W/N	NA	On November 11, 2009, RAI responses on ML093200501
Phase 1 Comments	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	SRSB review complete IBR	CHPB to review, Refer to BTP 11-6, review done as part of chapter 11	SRSB review complete IBR	SRSB review complete IBR	CTSB PSER complete, all secondary reviewers complete
Phase 1 Final RAI Issuance Date	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	9/29/2009 for both RAIs
Phase1 RAI#	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	90(3113) 91(3315)
SRP Section	15.4.4- 15.4.5	15.4.6	15.4.7	15.4.8	15.5.1- 15.5.2	15.5.7	15.6.1	15.6.3	15.6.5	15.7	15.8	15A	16.1
SRP Section Title	Startup of an Inactive Loop or Recircutation Loop at an Incorrect Temperature, and Flow Controller Malfunction	Inadvertent Decrease in Boron Concentration in the Reactor Coolant System (PWR)	ent Loading and In of a Fuel Iy in an Improper	Spectrum of Rod Ejection Accidents (PW R)	Inadvertent Operation of ECCS and Chemical and Volume Control System Malfunction that Increases Reactor Coolant Inventory	Radioactive Releases from a Subsystem or Component	Inadvertent Opening of a PWR Pressurizer Pressure Relief Valve	Radiological Consequences of Steam Generator Tube Failure	Loss-of-Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	Radioactive Release from a Subsystem or Component	Anticipated Transients Without Scram	Evaluation Models and parameters for Analysis of Radiological Consequences of Accidents	General, Plant Sys, Refueling, & Adm Ctris: Technical Specifications
SRP Chap.	Startup . Loop or Loop at . Tempers Controlle	Inadvert Boron C the Read System	Inadverte Operatio Assembl Position	Spectrul Accident	Inadvert ECCS a Volume Malfunct Increase Coolant	Radioac from a S Compon	Inadvert PWR Pr Pressure	Radioloç Consequ Generat	Loss-of- Accident Spectrur Piping B Reactor Boundar	Radioac a Subsy Compon	Anticipal	Evaluati paramet of Radio Consequ Accident	General, Refuelin

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SRP Section Title Section	SRF ectic		Phase1 RAI#	Phase 1 Final RAI Issuance Date	Phase 1 Comments	Phase 1 Luminant Response Date	Phase 2 RAI #	Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Age of RAI Responses	Phase 2 Complete	Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and EC D	Phase 2 staff Comments on RAI responses
General, Plant Sys, Refueling, & Adm Ctris: Technical Specifications	16.1		120(3834)	10/5/2009	CTSB PSER complete, all secondary reviewers complete	On November 11, 2009, RAI responses on ML 093200501						A/N		RAI 149, question 16-19 confirmatory item. RAI 120 closed.	Phase 2 SE issued	
SLs, Reactivity, Core Op Limits, & Special Ops: Technical Specifications	16.2		N/A	N/A	CTSB PSER complete	N/M	RAI 186 (5164)				Response to RAIs 173, 184, and 186 submitted November 24, 2010. (ML103340109)	N/A		RAI 186 is closed.	Phase 2 SE issued	
Instrumentation: Technical Specifications	16.3		N/A	N/A	CTSB PSER complete	W/N						N/A			Phase 2 SE issued	
RCS & ECCS: Technical 16.4 Specifications	16.4	1	N/A	N/A	CTSB PSER complete	N/A						N/A			Phase 2 SE issued	
Containment Systems: 16.5 Technical Specifications	16.5	1	N/A	N/A	SPCV PSER complete. CTSB PSER complete.	W/N						A/A			Phase 2 SE issued	
Electrical Power Sys: Technical Specifications	16.6		N/A	N/A	CTSB PSER complete	WN					Supplemental response for RAI 3113 received March 4, 2013 (ML13066A105)	N/A			Phase 2 SE issued	
Quality Assurance During 17.1 Construction Phases	17.1		79 (2996)	9/25/2009	NIA	Luminant responded on November 13, 2009 (ML093210468) F	RAI 189 (5237)	QAPD	CQV/ 11/16/2010	N SER completed May 27.	Luminant submitted Response to RAIs 182, 188, and 189 on December 16, 2010, (ML110180520), Luminant supmitted supplemental response to RAI 189 on 277/2011 (ML110390574).			RAIs 79 and 189 are closed.	Phase 2 SE issued	
17.4 Program (RAP)	17.4		92(3688)	8/29/2009	SPLB PSER complete	RAI response provided an December 9, 2009 (ML093440887)						¢/N		RAI 92 is closed.	Phase 2 SE issued	
Reliability Assurance Program (RAP)	17.4		N/A	N/A	SPLB PSER complete	N/A F	RAI 197 (5312); RAI 253 (6410)	PRA and D-RAP	1/18/2011 for RAI 197; 4/12/2012 for RAI 253	Luminant submitted its response to RMa 249, 253, and Response to RMa 196 2555 on May 16, 2012 submitted February 18, 2011. (ML 2198-203)	Response to RAIs 196 and 197 submitted February 18, 2011. ML110530429	¥/N		RAI 197 is closed.	Phase 2 SE issued	
Maintenance Rule 17.6	17.6		N/A	N/A	SPLB PSER complete	N/A	N/A	N/A	N/A	N/A		N/A	Yes	No open items	Phase 2 SE issued	
18.1	18.1		N/A	N/A	COLP PSER complete, IBR	N/A	N/A	N/A	N/A	IBR	N/A	N/A	Yes	No open items	SER w/ OI complete	
Operating Experience 18.2 Review	18.2	<u> </u>	N/A	N/A	COLP PSER complete, IBR	WN	N/A	N/A	N/A	IBR	VIN	W/N	Yes	No open items	SER w/ OI complete	
Functional Requirements Analysis and Function Allocation	18.3		N/A	N/A	COLP PSER complete, IBR	WN	N/A	N/A	N/A	IBR	N/A	N/A	Yes	No open items	SER w/ OI complete	

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SRP SRP Section Title SRP Section Title Phase1 RAIs Phase1 FAIs Phase1 FAIs Phase1 Comments chain Phase1 RAIs Phase1 RAIs Phase1 FAIs Phase1 Comments	Phase1 RAI# Phase1 Final RAI Issuance Date	Phase1 RAI# Phase1 Final RAI Issuance Date			Phase 1 Luminant Response Date	Phase 2 RAI #	Phase 2 RAI Subject	Phase 2 Final RAI Issuance Date	Phase 2 Comments	Phase 2 Luminant Response Date	Age of RAI Responses	Phase 2 Complete	Phase 2 Complete Phase 2 Open Item (ML Number of chapter SER)	Phase 2 Issue SER W/ OI and ECD	Phase 2 staff Comments on RAI responses
Task Arabjeis 18.4 N/A N/A COLP PSER complete, BR N/A N/A	N/A COLP PSER complete, IBR N/A	N/A COLP PSER complete, IBR N/A	COLP PSER complete, IBR N/A	N/A	 N/A		N/A	N/A	IBR	N/A	N/A	Yes	No open items	SER w/ OI complete	
Steffing and 18.5 N/A N/A COLPPSER complete, BR N/A N/A COLPPSER complete, BR N/A N/A	N/A N/A COLP PSER complete, IBR N/A	N/A COLP PSER complete, IBR N/A	COLP PSER complete, IBR	N/A	 N/A		N/A	N/A	IBR	N/A	N/A	Yes	No open items	SER w/ OI complete	
B Human Reliability 18.6 N/A N/A COLP PSER complete, IBR N/A N/A Analysis	N/A N/A COLP PSER complete, IBR N/A	N/A COLP PSER complete, IBR N/A	COLP PSER complete, IBR N/A	N/A	N/A		N/A	W/N	IBR	Ν/Α	N/A	Yes	No open items	SER w/ OI complete	
End Human-System Interface 18.7 N/A N/A COLP PSER complete, BR N/A N/A	18.7 N/A COLP PSER complete, BR N/A	N/A COLP PSER complete, IBR N/A	COLP PSER complete, IBR N/A	N/A	 N/A		N/A	V/N	IBR	V/N	N/N	Yes	No open items	SER w/ OI complete	
Procedure Development 18.8 NA NA COLPPSER complete, BR NA NA	18.8 N/A COLPPSER complete, IBR N/A	N/A COLP PSER complete, IBR N/A	COLP PSER complete, IBR N/A	NA	 N/A		N/A	N/A	IBR	N/A	N/A	Yes	No open items	SER w/ OI complete	
Taring Program 18.9 NA NA COLP PSER complete, ER N/A N/A N/A	N/A COLP PSER complete, IBR N/A	N/A COLP PSER complete, IBR N/A	COLP PSER complete, IBR N/A	N/A	N/A		N/A	N/A	IBR	AIA	N/A	Yes	No open items	SER w/ OI complete	
Human Factors Verification and Validation 18.1 NA COLP PSER complete, IBR N/A N/A	18.1 N/A COLP PSER complete, BR N/A	N/A COLP PSER complete, BR N/A	COLP PSER complete, IBR	N/A	N/A		N/A	N/A	IBR	AIA	N/N	Yes	No open items	SER w/ OI complete	
Design implementation 18.11 N/A N/A COLP PSER complete, BR N/A N/A	18.11 N/A COLP PSER complete, IBR N/A	N/A COLP PSER complete, IBR N/A	COLP PSER complete, IBR N/A	N/A	 N/A		N/A	N/A	IBR	N/A	N/A	Yes	No open items	SER w/ OI complete	
Human Performance 18.12 N/A N/A COLP PSER complete, BR N/A N/A	N/A N/A COLP PSER complete, IBR N/A	N/A N/A COLP PSER complete, IBR N/A	COLP PSER complete, IBR N/A	N/A	 N/A		N/A	N/A	IBR	N/A	N/A	Yes	No open items	SER w/ OI complete	

A									
Phase 2 staff Comments on RAI responses									
Phase 2 Issue SER W/ OI and ECD	Phase 2 SE issued	NRC staff review of SER complete	NRC staff review of SER complete	NRC staff review of SER complete	Impacted by changes to seismic analysis	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued	Phase 2 SE issued
Phase 2 Open Item (ML Number of chapter SER)	RAI 210 is closed. RAI 248 is a follow-up to RAI 210	RAIs 26 and 28 and 165 are closed.		RAI 218 is closed.	RAI 166 is closed. RAI 93 is a confirmatory item.		RAI 230 is confirmatory item.		currently in Phase 4. Question 1 is confirmatory. All others are closed.
Phase 2 Complete									
Age of RAI Responses	ΥN	A/A	A/A	A/N	V/N	٧'N	V/N	V/N	V/N
Phase 2 Luminant Response Date	Luminant submitted response to RAIs 210 and 211 on April 19, 2011. (ML111114/02)	Luminant provided its response on June 24, 2010. ML101610138	Luminant submitted its response to RAIs 232 and 237 on 12/8/2011 (ML11344A021).	Luminant provided its response July 14, 2011 (ML11199A012).	Luminant provided its response on June 24, 2010. (ML101810138). A supplemental response was provided on October 27, 2011 (ML11301A246).	On Nov, 20, 2012, Luminant requested response date of December 19, 2012 for RA1264.	Response to RAI 230 submitted October 21, 2011 (ML11298A124), Supplemental response submitted April 18, 2012 (ML12110A207),	On 11/19/2012, Luminant requested to submit responses to RAI 267 on December 19, 2012 and RAI 268 on December 21, 2012.	Luninant submitted fis response January 31, 2011 (ML110330454 letter oriy)
Phase 2 Comments	Luminanti submitted response to Luminant submitted response to May 31, 2012 (ML12153237), (ML1111A102)					for RAI 259 Luminant submitted of response on June 21, 2012 (ML-12174A248)	Luminant submitted the TS program implementation Methodology on June 30, 2011 (Methodology on June 30, 2011		
Phase 2 Final RAI Issuance Date	3/15/2011 for RAI 210; 2/27/2012 for RAI 248	5/19/2010	10/7/2011	5/5/2011	5/20/2010	5/29/2012 for RAI 259; 10/18/2012 for RAI 264	1102/61/6	11/7/2012 for RAI 267 11/9/2012 for RAI 268	November-10
Phase 2 RAI Subject		follow up to RAI 26	follow up to RAI 165	RITS	follow up to RAI 28	RMTS for RAI 259; high winds for RAI 264	RAI 230 is on RMTS	severe accidents cost basis for RAI 267;	loss of large area event
Phase 2 RAI #	RAI 210 (5069); RAI 248 (6320)	RAI 165 (4619)	RAI 232 (6045)	RAI 218 (5731)	RAI 166 (4638)	RAI 259 (6441); 264 (6877)	RAI 230 (6001)	RAI 267 (6907); RAI 268 (6913)	RAI 191 (4986)
Phase 1 Luminant Response Date	Ψ'N	RAI 26 resporse is ML092670160 and RAI 28 response is ML092720676;	V/N	V/N	November 11, 2009, RAI response on ML093200501	۷'N	۷'N	٧'N	
Phase 1 Comments	SEB1 and SPLA PSER complete	RAI 26 response is ML092670160 on 9/22/2009; and RAI 28 response is ML092720676 on 9/24/2009	N/A	N/N		AWA		SEB1 and SPLA PSER complete	
Phase 1 Final RAI Issuance Date	A/A	08/11/2009 8/14/2009	ΝΆ	ΝΆ	8/29/2009	٧N	νw	٧/N	
Phase1 RAI#	N/A	26(3287) 28(3214)	N/A	N/A	93(3729)	N/A	N/A	NA	
SRP Section	19	19.1	19.1	19.1	19.1	19	6	19.2	19.X
SRP Section Title	Probabilistic Risk Assessment and Severe Accident Evaluation for New Reactors	Determining the Technical Adequery of Probabilistic Risk Assessment Results for Risk-Informed Activities	Determining the Technical Adequecy of Probabilistic Risk Assessment Results for Risk-Informed Activities	Determining the Technical Adequecy of Probabilistic Risk Assessment Results for Risk-Informed Activities	seismic margin analysis	Risk Informed T S	Risk informed T S	Review of Risk Information Used to Support Permanent Plant-Spedific Changes to the Licensing Basis: General Guidance	loss of large area due to fire
SRP Chap.					Part 2 Chap				

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f RAI							
Phase 2 staff Comments on RAI responses							
Phase 2 Issue SER W/ OI and ECD	review is On Hold	review is On Hold	review is On Hold				
Phase 2 Complete Phase 2 Open item (ML Number of chapter SER)							
Phase 2 Complete							
Age of RAI Responses							
Phase 2 Luminant Response Date	June 10, 2010 ML 101670095 for Public	December 16, 2010 is dale of response. Public version is ML103540244.	Luminant submitted fis response on Jenuary 27, 2010				June 24, 2010 submittai - ML101810400
Phase 2 Comments	Luminant submitted draft construction operation service agreement September 1, 2010.		11/23/2009 letter was second IRAI				On June 24, 2010, Luminant provided Revision 1to Part 11 and Rev 2 to QAPD
Phase 2 Final RAI Issuance Date	March 9, 2010 ML093570057	RAI issued October 14, 2010 ML102220164	11/23/2009; ML092931712				
Phase 2 RAI Subject	financial assurance	for eign ow nersh ip mitigation	financial assurance				
Phase 2 RAI #	V/N		Y/N				
Phase 1 Luminant Response Date	Y/N	N/A	August 31, 2009; ML092520269; ADAMS package ML092520302				
Phase 1 Comments	N/N	N/A	RAI response received, dated ML092520269; ADAMS August 31, 2009; August 31, 2009				
Phase1 RAI# Phase 1 Final RAI Issuance Date	4 V/N	A/A	06/25/2009; ML091460089				
Phase1 RAI#	V/N	Y/N	U V/N				
SRP Section	ΝΑ	N/A	٧/N				
SRP Section Title	Administrative and Part 1 Financial Information	Administrative and Part 1 Financial Information	Administrative and Part 1 Financial Information	Part 4 Technical Specifications	Part 5 Emergency Plan	ITAAC and License	Part 11 COLA Enclosures QAPD
SRP Chap.	Part 1	Part 1	Part 1	Part 4	Part 5	Part 10	Part 11

RAIs responses > 500 days old

RAI responses > 180 days old and < 365 days old

RAI responses > 365 days old and < 500 days old

RAIs responses < 180 days old

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	Phase 4 Advanced SE						
	RAI Response dates						
	Phase 4 RAIs						
	Phase 4 comments						

Phase 4 Advanced SE							
RAI Response dates							
Phase 4 RAIs							
Phase 4 comments							

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Phase 4 comments	Phase 4 RAIs	RAI Response dates	Phase 4 Advanced SE
Provide date Luminant responds to OI and P4 SF issued to section 2.5 RGS			
Provide date Luminant responds to OI and P4 SE issued to section 2.5 RGS.			
Provide date Lumirent responds to CI and P4 SE issued to section 2.5 RCS.			
Provide date Luminent responds to Otarid P4 SE Based to Dated a Luminent responds to Otarid P4			
Provide date Luminant responds to OI and P4 SE issued to section 2.5 RGS.			

Phase 4 comments	Phase 4 RAIs	RAI Response dates	Phase 4 Advanced SE
Provide date Luminant responds to OI and P4 BE issued to section 2.5 RGS.			

Phase 4 Advanced SE						
RAI Response dates						
Phase 4 RAIs						
Phase 4 comments				Provide date Luminant responds to OI and P4 SE issued to section 2.5 RGS.		

Phase 4 Advanced SF							
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Phase 4 comments	Phase 4 RAIs	RAI Response dates	Phase 4 Advanced SE
RAI response to RAI 225 (5981) revises FSAR 5.2.3.2.1 and 9.3.4.2.3.3, and 12.3			

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Phase 4 Advanced SE								
RAI Response dates								
Phase 4 RAIs								
Phase 4 comments								

Phase 4 Advanced SE							
RAI Response dates							
Phase 4 RAIs							
Phase 4 comments							

Phase 4 Advanced SE										
RAI Response dates			Luminant submitted its responses to RAIs 249, 253, and 255 on May 16, 2012 (ML12138A203).		On November 29, 2012, Luminant provided response (ML12330394), with an amended response by June 30, 2013					
Phase 4 RAIs			RAI 249 (6316)		RAI 263 (6884)					
Phase 4 comments				Supplemental response to R.M. 182 (5116) provided 9/16/2011 ML1126/231	NRC Bulletin 2012-01					

Phase 4 Advanced SE									
RAI Response dates									
Phase 4 RAIs									
Phase 4 comments									

Phase 4 Advanced SE							
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Phase 4 comments	Phase 4 RAIs	RAI Response dates	Phase 4 Advanced SE
	RAI 237 (6166)	RAI 237 was issued November 3, 2011	Luminant submitted its response to RAIs 232 and 237 on 12,8/2011 (ML11344A021).
uminant submitted supplemental response o RAI 39, question 11.04-4 on November 14, 011 (ML11320A183).			

Phase 4 Advanced SE						
RAI Response dates						
Phase 4 RAIs						
Phase 4 comments						

Phase 4 comments	Phase 4 R.Ms	RAI Response dates	Phase 4 Advanced SE
	RAI 258 (6449) issued 5/21/2012	Response submited July 16, 2012 (M112139A290)	
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Phase 4 comments	Phase 4 RAIs	RAI Response dates	Phase 4 Advanced SE
technical input being revised			
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RAI 227 issued 8/26/2011	RAI 227 (6013)	Response to RAI 227 submitted 9/16/2011 (ML11262A295), RAI 227 is closed.	

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Phase 4 R.Ms Response dates Phase 4 Advanced SE							
Phase 4 comments Phase							

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Phase 4 Advanced SE						
RAI Response dates						
Phase 4 R.Ms						
Phase 4 comments						

Phase 4 Advanced SE							
RAI Response dates							
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Phase 4 comments							

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hase 4 comments	Phase 4 RAIs	RAI Response dates	Phase 4 Advanced SE

Phase 4 comments	Phase 4 RAIs	RAI Response dates	Phase 4 Advanced SE
RAI 274 issued 4/23/2013	RAI 274 (7059)	Response to RAI 274 is due May 28, 2013	

Phase 4 Advanced SE				
RAI Response dates				
Phase 4 RAIs				
nase 4 comments				