PMComanchePeakPEm Resource

From: Sent: To: Subject: Attachments: ComanchePeakCOL Resource Tuesday, October 16, 2012 11:01 AM PMComanchePeakPEm Resource FW: Comanche Peak COL ERAI Project Status CPNPP ERAI public report.pdf

From: Monarque, Stephen
Sent: Tuesday, October 09, 2012 11:14 AM
To: Woodlan, Don; ComanchePeakCOL Resource; Galvin, Dennis; Kallan, Paul; Otto, Ngola; Patel, Chandu; Reyes, Ruth; Roy, Tarun; Takacs, Michael; Vokoun, Patricia; Ward, William
Cc: Conly, John; Evans, Todd; Bird, Bobby; Reible, Robert; Clouser, Tim; Carver, Ronald; <u>russell bywater@mnes-us.com</u>; Nicholas_Kellenberger; Gina Borsh (<u>regina_borsh@dom.com</u>)
Subject: Comanche Peak COL ERAI Project Status

Don/John,

I am sending you the project status reports for this week.

Thanks,

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

Hearing Identifier:	ComanchePeak_COL_Public
Email Number:	1749

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Subject:	FW: Comanche Peak COL ERAI Project Status
Sent Date:	10/16/2012 11:01:28 AM
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From:	ComanchePeakCOL Resource

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

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
Applicatio	on Title:		Comanche P	eak Units 3 and 4 -	Dockets 52	2-034 and 52-035					
	198	6209	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	1/14/11	ML103090359	5/6/11	ML11129A156
	198	6209	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	1/14/11	ML103090359	5/6/11	ML11129A156
	198	6209	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	1/14/11	ML103090359	5/6/11	ML11129A156
	198	6209	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	1/14/11	ML103090359	5/6/11	ML11129A156
	198	6209	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	1/14/11	ML103090359	5/6/11	ML11129A156
	198	6209	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	1/14/11	ML103090359	5/6/11	ML11129A156
01.05-1	261	6527	Application Specific	Waiting for Official Response	None	Other Regulatory Considerations	NMIP	6/25/12	ML12178A461	7/24/12	ML12207A599
01.05-2	261	6527	Application Specific	Waiting for Official Response	None	Other Regulatory Considerations	NMIP	6/25/12	ML12178A461		
01.05-2	261	6527	Application Specific	Waiting for Official Response	None	Other Regulatory Considerations	NMIP	6/25/12	ML12178A461	7/24/12	ML12207A599
01.05-3	261	6527	Application Specific	Response Evaluation	None	Other Regulatory Considerations	NMIP	6/25/12	ML12178A461	7/24/12	ML12207A599
01.05-3	261	6527	Application Specific	Response Evaluation	None	Other Regulatory Considerations	NMIP	6/25/12	ML12178A461		
01-1	20	2218	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	7/15/09	ML092010244	8/24/09	ML092380344
01-10	246	6310	Application Specific	Resolved - Closed		Introduction and Interfaces	NSIR/DR P/RSPLB	2/7/12	ML12038A273	3/9/12	ML12072A337

10/9/2012

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1

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01-11	246	6310	Application Specific	Resolved - Closed		Introduction and Interfaces	NSIR/DR P/RSPLB	2/7/12	ML12038A273	3/9/12	ML12072A337
01-12	260	6493	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	6/25/12	<u>ML12177A104</u>	7/24/12	ML12207A599
01-13	260	6493	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	6/25/12	ML12177A104	7/24/12	ML12207A599
01-2	153	4449	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	4/27/10	ML101170863	4/30/10	ML101241023
01-3	154	4494	Application Specific	Waiting for Official Response	SER Open Item	Introduction and Interfaces	NMIP	4/27/10	ML101170864		
01-5	206	5549	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	2/25/11	ML110560841	5/20/11	ML11144A060
01-6	231	6057	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	9/27/11	ML11270A385	10/10/11	ML11285A241
01-7	235	6137	Application Specific	Resolved - Closed		Introduction and Interfaces	NMIP	10/31/11	ML11304A051	11/14/11	ML11320A182
01-8	236	6135	Application Specific	Resolved - Closed		Introduction and Interfaces	CHPB	11/2/11	ML11306A395	12/6/11	ML11341A121
01-9	246	6310	Application Specific	Resolved - Closed		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	Resolved - Closed		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	Resolved - Closed		Identification of Potential Hazards in Site Vicinity	RSAC	9/3/09	ML092460793	10/15/09	ML093090162
02.02.03-1	31	2844	Application Specific	Resolved - Closed		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460794	10/15/09	ML093090162
02.02.03-2	31	2844	Application Specific	Resolved - Closed		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460794	10/15/09	ML093090162

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.02.03-3	31	2844	Application Specific	Resolved - Closed		Evaluation of Potential Accidents	RSAC	9/3/09	<u>ML092460794</u>	10/15/09	ML093090162
02.02.03-4	31	2844	Application Specific	Resolved - Closed		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460794	10/15/09	ML093090162
02.02.03-5	31	2844	Application Specific	Resolved - Closed		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460794	10/15/09	ML093090162
02.02.03-6	31	2844	Application Specific	Resolved - Closed		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460794	10/15/09	ML093090162
02.02.03-7	32	2864	Application Specific	Resolved - Closed		Evaluation of Potential Accidents	RSAC	9/3/09	ML092460795	11/18/09	ML093240321
02.03.01-1	51	3555	Application Specific	Resolved - Closed		Regional Climatology	RSAC	9/9/09	ML092520758	10/21/09	ML092990303
02.03.01-10	155	4606	Application Specific	Resolved - Closed		Regional Climatology	RSAC	4/27/10	ML101170865	6/7/10	ML101610137
02.03.01-11	195	5287	Application Specific	Resolved - Closed		Regional Climatology	RSAC	12/20/10	ML103550657	1/24/11	ML110260156
02.03.01-12	204	5465	Application Specific	Resolved - Closed		Regional Climatology	RSAC	2/14/11	ML110450268	3/18/11	ML110800596
02.03.01-13	217	5722	Application Specific	Resolved - Closed		Regional Climatology	RSAC	4/27/11	ML11118A184	5/17/11	ML11138A305
02.03.01-14	242	6193	Application Specific	Resolved - Closed		Regional Climatology	RSAC	11/23/11	ML1332A188	1/9/12	ML12011A026
02.03.01-2	51	3555	Application Specific	Resolved - Closed		Regional Climatology	RSAC	9/9/09	ML092520758	10/21/09	ML092990303
02.03.01-3	51	3555	Application Specific	Resolved - Closed		Regional Climatology	RSAC	9/9/09	ML092520758	10/21/09	ML092990303
02.03.01-4	51	3555	Application Specific	Resolved - Closed		Regional Climatology	RSAC	9/9/09	ML092520758	10/21/09	ML092990303

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02.03.01-5	51	3555	Application Specific	Resolved - Closed		Regional Climatology	RSAC	9/9/09	ML092520758	10/21/09	<u>ML092990303</u>
02.03.01-6	155	4606	Application Specific	Resolved - Closed		Regional Climatology	RSAC	4/27/10	ML101170865	6/7/10	ML101610137
02.03.01-7	155	4606	Application Specific	Resolved - Closed		Regional Climatology	RSAC	4/27/10	ML101170865	6/7/10	ML101610137
02.03.01-8	155	4606	Application Specific	Resolved - Closed		Regional Climatology	RSAC	4/27/10	ML101170865	6/7/10	ML101610137
02.03.01-9	155	4606	Application Specific	Resolved - Closed		Regional Climatology	RSAC	4/27/10	ML101170865	6/7/10	ML101610137
02.03.02-1	45	3556	Application Specific	Resolved - Closed		Local Meteorology	RSAC	9/5/09	ML092520752	10/19/09	ML093370170
02.03.02-2	45	3556	Application Specific	Resolved - Closed		Local Meteorology	RSAC	9/5/09	ML092520752	10/19/09	ML093370170
02.03.02-3	45	3556	Application Specific	Resolved - Closed		Local Meteorology	RSAC	9/5/09	ML092520752	10/19/09	ML093370170
02.03.02-4	156	4607	Application Specific	Resolved - Closed		Local Meteorology	RSAC	4/27/10	ML101170866	6/25/10	ML101810388
02.03.02-5	156	4607	Application Specific	Resolved - Closed		Local Meteorology	RSAC	4/27/10	ML101170866	6/25/10	ML101810388
02.03.03-1	3	2584	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	4/24/09	ML091270429	5/8/09	ML091330346
02.03.03-10	157	4608	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	4/27/10	ML101170867	6/7/10	ML101610137
02.03.03-11	157	4608	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	4/27/10	ML101170867	6/7/10	ML101610137
02.03.03-12	157	4608	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	4/27/10	<u>ML101170867</u>	6/7/10	<u>ML101610137</u>

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.03.03-13	157	4608	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	4/27/10	<u>ML101170867</u>	6/7/10	<u>ML101610137</u>
02.03.03-2	46	3557	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.03-3	46	3557	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.03-4	46	3557	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.03-5	46	3557	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.03-6	46	3557	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	<u>ML093370170</u>
02.03.03-7	46	3557	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.03-8	46	3557	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	<u>ML093370170</u>
02.03.03-9	46	3557	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	9/5/09	ML092520753	10/19/09	ML093370170
02.03.04-1	72	3558	Application Specific	Resolved - Closed		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	9/23/09	ML092710341	11/11/09	ML093220206
02.03.04-10	158	4613	Application Specific	Resolved - Closed		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	4/27/10	ML101170868	6/24/10	ML101810450
02.03.04-11	158	4613	Application Specific	Resolved - Closed		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	4/27/10	ML101170868	6/24/10	ML101810450
02.03.04-12	158	4613	Application Specific	Resolved - Closed		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	4/27/10	ML101170868	6/24/10	ML101810450
02.03.04-2	72	3558	Application Specific	Resolved - Closed		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	9/23/09	ML092710341	11/11/09	ML093220206

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02.03.04-3	72	3558	Application Specific	Resolved - Closed		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	9/23/09	<u>ML092710341</u>	11/11/09	ML093220206
02.03.04-4	72	3558	Application Specific	Resolved - Closed		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	Resolved - Closed		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	9/23/09	ML092710341	11/11/09	ML093220206
02.03.04-6	72	3558	Application Specific	Resolved - Closed		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	9/23/09	ML092710341	11/11/09	ML093220206
02.03.04-7	72	3558	Application Specific	Resolved - Closed		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	9/23/09	ML092710341	11/11/09	ML093220206
02.03.04-8	158	4613	Application Specific	Resolved - Closed		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	Resolved - Closed		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	4/27/10	ML101170868	6/24/10	<u>ML101810450</u>
02.03.05-1	61	3559	Application Specific	Resolved - Closed		Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	9/18/09	ML092640272	10/30/09	ML093090163
02.03.05-2	61	3559	Application Specific	Resolved - Closed		Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	9/18/09	ML092640272	10/30/09	ML093090163
02.03.05-3	160	4609	Std. Design	Resolved - Closed		Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	4/27/10	ML101170870	6/7/10	ML101610137
02.03.05-4	160	4609	Std. Design	Resolved - Closed		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	Resolved - Closed		Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	4/27/10	ML101170870	6/7/10	ML101610137
02.04.01-1	101	3663	Application Specific	Resolved - Closed		Hydrologic Description	RHEB	10/1/09	ML092740802	11/13/09	ML093230705
02.04.01-2	101	3663	Application Specific	Resolved - Closed		Hydrologic Description	RHEB	10/1/09	ML092740802	11/13/09	ML093230705

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02.04.01-3	101	3663	Application Specific	Resolved - Closed		Hydrologic Description	RHEB	10/1/09	ML092740802	11/13/09	ML093230705
02.04.01-4	101	3663	Application Specific	Resolved - Closed		Hydrologic Description	RHEB	10/1/09	ML092740802	11/13/09	ML093230705
02.04.01-5	101	3663	Application Specific	Resolved - Closed		Hydrologic Description	RHEB	10/1/09	ML092740802	11/13/09	ML093230705
02.04.01-6	138	4308	Application Specific	Resolved - Closed		Hydrologic Description	RHEB	2/18/10	ML100541512	7/16/10	ML102070358
02.04.01-7	138	4308	Application Specific	Resolved - Closed		Hydrologic Description	RHEB	2/18/10	ML100541512	7/16/10	ML102070358
02.04.02-1	102	3664	Application Specific	Resolved - Closed		Floods	RHEB	10/1/09	ML092740803	11/13/09	ML093230705
02.04.02-2	139	4309	Application Specific	Issued/Waiting for Response	None	Floods	RHEB	2/18/10	ML100541517	7/16/10	ML102070358
02.04.03-1	105	3665	Application Specific	Resolved - Closed		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	Resolved - Closed		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	2/24/10	ML100560579	7/16/10	ML102070358
02.04.03-11	143	4310	Application Specific	Resolved - Closed		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	2/24/10	ML100560579	7/16/10	ML102070358
02.04.03-12	188	5225	Application Specific	Resolved - Closed		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	11/15/10	ML103190420	12/16/10	ML110180520
02.04.03-2	105	3665	Application Specific	Resolved - Closed		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	10/1/09	ML092740806	11/13/09	ML093230705
02.04.03-3	105	3665	Application Specific	Resolved - Closed		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	Resolved - Closed		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	10/1/09	ML092740806	11/13/09	ML093230705

10/9/2012

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7

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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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.04.03-5	143	4310	Application Specific	Resolved - Closed		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	2/24/10	<u>ML100560579</u>	7/16/10	ML102070358
02.04.03-6	143	4310	Application Specific	Resolved - Closed		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	2/24/10	ML100560579	7/16/10	ML102070358
02.04.03-7	143	4310	Application Specific	Resolved - Closed		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	Resolved - Closed		Probable Maximum Flood (PMF) on Streams and Rivers	RHEB	2/24/10	ML100560579	7/16/10	ML102070358
02.04.03-9	143	4310	Application Specific	Resolved - Closed		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	Resolved - Closed		Potential Dam Failures	RHEB	10/2/09	ML092790359	11/13/09	ML093230705
02.04.04-2	111	3666	Application Specific	Resolved - Closed		Potential Dam Failures	RHEB	10/2/09	ML092790359	11/13/09	ML093230705
02.04.04-3	111	3666	Application Specific	Resolved - Closed		Potential Dam Failures	RHEB	10/2/09	ML092790359	11/13/09	ML093230705
02.04.04-4	111	3666	Application Specific	Resolved - Closed		Potential Dam Failures	RHEB	10/2/09	ML092790359	11/13/09	ML093230705
02.04.04-5	140	4311	Application Specific	Resolved - Closed		Potential Dam Failures	RHEB	2/21/10	ML100541614	7/16/10	ML102070358
02.04.04-6	140	4311	Application Specific	Resolved - Closed		Potential Dam Failures	RHEB	2/21/10	ML100541614	7/16/10	ML102070358
02.04.04-7	140	4311	Application Specific	Resolved - Closed		Potential Dam Failures	RHEB	2/21/10	ML100541614	7/16/10	ML102070358
02.04.05-1	112	3667	Application Specific	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	Resolved - Closed		Probable Maximum Surge and Seiche Flooding	RHEB	10/2/09	ML092790362	11/13/09	ML093230705

10/9/2012

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8

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

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9

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10

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.04.12-7	114	3672	Application Specific	Unresolved - Closed	None	Groundwater	RHEB	10/2/09	ML092790364	11/13/09	ML093230705
02.04.12-8	147	4314	Application Specific	Issued/Waiting for Response	None	Groundwater	RHEB	2/26/10	ML100570370	8/26/10	ML102440672
02.04.12-9	147	4314	Application Specific	Issued/Waiting for Response	None	Groundwater	RHEB	2/26/10	ML100570370	8/26/10	ML102440672
02.04.13-1	116	3673	Application Specific	Unresolved - Closed	None	Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	RHEB	10/5/09	<u>ML092790368</u>	11/16/09	<u>ML093230229</u>
02.04.13-2	116	3673	Application Specific	Unresolved - Closed	None	Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	RHEB	10/5/09	<u>ML092790368</u>	11/16/09	ML093230229
02.04.13-3	116	3673	Application Specific	Resolved - Closed		Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	RHEB	10/5/09	<u>ML092790368</u>	11/16/09	<u>ML093230229</u>
02.04.13-4	116	3673	Application Specific	Unresolved - Closed	None	Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	RHEB	10/5/09	<u>ML092790368</u>	11/16/09	ML093230229
02.04.13-5	145	4315	Application Specific	Issued/Waiting for Response	None	Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	RHEB	2/26/10	<u>ML100570365</u>	9/16/10	ML102660635
02.04.13-6	145	4315	Application Specific	Issued/Waiting for Response	None	Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	RHEB	2/26/10	<u>ML100570365</u>	9/16/10	ML102660635
02.04.13-7	145	4315	Application Specific	Issued/Waiting for Response	None	Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	RHEB	2/26/10	<u>ML100570365</u>	9/16/10	ML102660635
02.04.14-1	96	3674	Application Specific	Unresolved - Closed	None	Technical Specifications and Emergency Operation Requirements	RHEB	9/30/09	<u>ML092740132</u>	11/11/09	ML093200501

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11

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.04.14-2	96	3674	Application Specific	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	Resolved - Closed		Technical Specifications and Emergency Operation Requirements	RHEB	2/23/10	ML100550086	3/30/10	ML100910084
02.04.14-4	142	4316	Application Specific	Resolved - Closed		Technical Specifications and Emergency Operation Requirements	RHEB	2/23/10	ML100550086	3/30/10	ML100910084
02.04-1	95	3675	Application Specific	Resolved - Closed		Hydrology	RHEB	9/30/09	ML092740129	11/11/09	ML093200501
02.05.01-1	14	3037	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/13/09	ML091940561	8/28/09	ML092440357
02.05.01-10	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/28/09	ML092740182
02.05.01-11	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-12	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/28/09	ML092740182
02.05.01-13	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-14	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-15	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-16	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-17	21	3015	Application Specific	Unresolved - Closed	None	Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-18	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	<u>ML092820486</u>

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12

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.05.01-19	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/28/09	<u>ML092740182</u>
02.05.01-2	15	3080	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS1	7/13/09	ML091940563	9/10/09	ML092820486
02.05.01-20	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-21	179	5052	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS1	9/10/10	ML102530593	10/11/10	ML102861203
02.05.01-22	219	5686	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS1	5/12/11	ML11138A241	6/6/11	ML11159A037
02.05.01-3	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/28/09	ML092740182
02.05.01-4	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-5	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	8/28/09	ML092440357
02.05.01-6	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-7	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/28/09	ML092740182
02.05.01-8	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.01-9	21	3015	Application Specific	Resolved - Closed		Basic Geologic and Seismic Information	RGS2	7/15/09	ML092010248	9/10/09	ML092820486
02.05.02-1	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	10/28/09	ML093080116
02.05.02-10	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	8/28/09	ML092440357

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13

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02.05.02-11	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-12	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-13	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-14	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-15	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-16	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/28/09	ML092740182
02.05.02-17	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-18	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-19	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-2	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-20	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-21	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	8/28/09	ML092440357
02.05.02-22	168	4725	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	6/9/10	<u>ML101610181</u>	8/19/10	ML102370665
02.05.02-23	168	4725	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	6/9/10	<u>ML101610181</u>	8/19/10	ML102370665

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
02.05.02-24	168	4725	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	6/9/10	<u>ML101610181</u>	8/19/10	ML102370665
02.05.02-25	168	4725	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	6/9/10	<u>ML101610181</u>	8/19/10	ML102370665
02.05.02-27	168	4725	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	6/9/10	<u>ML101610181</u>	8/19/10	ML102370665
02.05.02-28	252	6301	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	3/15/12	<u>ML101610181</u>	11/10/11	ML113140428
02.05.02-3	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	10/28/09	ML093080116
02.05.02-4	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-5	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-6	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-7	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	8/28/09	ML092440357
02.05.02-8	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	9/10/09	ML092820486
02.05.02-9	11	1889	Application Specific	Resolved - Closed		Vibratory Ground Motion	RGS1	7/1/09	ML091830182	8/28/09	ML092440357
02.05.03-1	18	3016	Application Specific	Resolved - Closed		Surface Faulting	RGS2	7/14/09	ML091950521	9/10/09	ML092820486
02.05.03-2	18	3016	Application Specific	Resolved - Closed		Surface Faulting	RGS2	7/14/09	ML091950521	9/10/09	ML092820486
02.05.03-3	18	3016	Application Specific	Resolved - Closed		Surface Faulting	RGS2	7/14/09	ML091950521	9/10/09	ML092820486

10/9/2012

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15

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02.05.04-1	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	<u>ML093080116</u>
02.05.04-10	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	ML093080116
02.05.04-11	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	8/28/09	ML092440357
02.05.04-12	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	8/28/09	ML092440357
02.05.04-13	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-14	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/28/09	ML092740182
02.05.04-15	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-16	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/28/09	ML092740182
02.05.04-17	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	<u>ML093080116</u>
02.05.04-18	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-19	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-2	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	ML093080116
02.05.04-20	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-21	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486

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02.05.04-22	170	4841	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/8/10	ML101930045	9/10/10	ML102670663
02.05.04-23	170	4841	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/8/10	ML101930045	9/10/10	ML102670663
02.05.04-24	170	4841	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/8/10	ML101930045	9/10/10	ML102670663
02.05.04-25	223	5716	Application Specific	Confirmatory Action	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	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	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	ML093080116
02.05.04-4	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	<u>ML093080116</u>
02.05.04-5	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-6	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-7	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-8	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	9/10/09	ML092820486
02.05.04-9	22	2929	Application Specific	Resolved - Closed		Stability of Subsurface Materials and Foundations	RGS1	7/17/09	ML092010252	10/28/09	ML093080116
02.05.05-1	19	2930	Application Specific	Confirmatory Action Applicant	Confirmatory Item	Stability of Slopes	RGS1	7/14/09	ML091950524	10/28/09	ML093080116
02.05.05-2	19	2930	Application Specific	Resolved - Closed		Stability of Slopes	RGS1	7/14/09	<u>ML091950524</u>	9/28/09	ML092740182

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02.05.05-3	19	2930	Application Specific	Resolved - Closed		Stability of Slopes	RGS1	7/14/09	ML091950524	9/10/09	ML092820486
02-1	190	5250	Application Specific	Resolved - Closed		Onsite Meteorological Measurements Programs	RSAC	11/23/10	ML103280520	12/9/10	ML103470144
03.02.01-1	47	2758	Application Specific	Resolved - Closed		Seismic Classification	EMB2	9/5/09	ML092520754	10/19/09	ML093370170
03.02.01-2	47	2758	Application Specific	Resolved - Closed		Seismic Classification	EMB2	9/5/09	ML092520754	10/19/09	ML093370170
03.02.02-1	67	2757	Std. Design	Unresolved - Closed	SER Open Item	System Quality Group Classification	EMB2	9/20/09	ML092640286	11/5/09	ML093130123
03.02.02-2	67	2757	Std. Design	Resolved - Closed		System Quality Group Classification	EMB2	9/20/09	ML092640286	11/5/09	ML093130123
03.02.02-3	67	2757	Std. Design	Resolved - Closed		System Quality Group Classification	EMB2	9/20/09	ML092640286	11/5/09	ML093130123
03.02.02-4	67	2757	Std. Design	Resolved - Closed		System Quality Group Classification	EMB2	9/20/09	ML092640286	11/5/09	ML093130123
03.02.02-5	180	5090	Std. Design	Confirmatory Action Applicant	Confirmatory Item	System Quality Group Classification	EMB2	9/27/10	ML102710508	11/18/10	ML103260234
03.03.01-1	54	2818	Application Specific	Resolved - Closed		Wind Loading	SEB1	9/14/09	ML092580666	11/8/10	ML103130379
03.03.01-2	54	2818	Application Specific	Resolved - Closed		Wind Loading	SEB1	9/14/09	ML092580666	10/26/09	ML093010366
03.03.02-1	66	2819	Application Specific	Resolved - Closed		Tornado Loads	SEB1	9/20/09	ML092640285	11/5/09	ML093130123
03.03.02-2	66	2819	Application Specific	Resolved - Closed		Tornado Loads	SEB1	9/20/09	ML092640285	11/5/09	ML093130123
03.03.02-3	66	2819	Application Specific	Resolved - Closed		Tornado Loads	SEB1	9/20/09	ML092640285	11/5/09	ML093130123

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03.03.02-4	66	2819	Application Specific	Resolved - Closed		Tornado Loads	SEB1	9/20/09	ML092640285	11/8/10	<u>ML103130379</u>
03.03.02-5	66	2819	Application Specific	Resolved - Closed		Tornado Loads	SEB1	9/20/09	ML092640285	11/5/09	ML093130123
03.03.02-6	66	2819	Application Specific	Resolved - Closed		Tornado Loads	SEB1	9/20/09	ML092640285	11/5/09	ML093130123
03.03.02-7	66	2819	Application Specific	Resolved - Closed		Tornado Loads	SEB1	9/20/09	ML092640285	11/5/09	ML093130123
03.03.02-8	150	4397	Application Specific	Resolved - Closed		Tornado Loads	SEB1	3/3/10	ML100670282	4/5/10	ML100970215
03.03.02-9	250	6342	Application Specific	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	Resolved - Closed		Turbine Missiles	CIB1	7/12/09	ML091940565	8/24/09	ML092380343
03.05.01.05-1	33	2875	Application Specific	Resolved - Closed		Site Proximity Missiles (Except Aircraft)	RSAC	9/3/09	ML092460796	10/15/09	ML093090162
03.05.02-1	80	2840	Application Specific	Resolved - Closed		Generated Missiles	SBPB	9/25/09	ML092710368	11/13/09	ML093210468
03.05.03-1	124	2828	Application Specific	Resolved - Closed		Barrier Design Procedures	SEB1	10/9/09	ML092870650	11/20/09	ML093280698
03.06.01-1	262	6628	Application Specific	Waiting for Official Response	None	Plant Design for Protection Against Postulated Piping Failures in Fluid Systems Outside Containment		8/14/12	<u>ML12233A430</u>	9/26/12	ML12272A164
03.06.02-1	27	2737	Std. Design	Resolved - Closed		Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	EMB2	8/11/09	ML092230081	9/22/09	ML092670160
03.06.02-2	27	2737	Std. Design	Resolved - Closed		Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping	EMB2	8/11/09	ML092230081	9/22/09	ML092670160

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55	2876	Application Specific	Resolved - Closed		Seismic Design Parameters	SEB1	9/14/09	ML092580663	10/26/09	ML093010366
55	2876	Application Specific	Resolved - Closed		Seismic Design Parameters	SEB1	9/14/09	ML092580663	10/26/09	ML093010366
55	2876	Application Specific	Resolved - Closed		Seismic Design Parameters	SEB1	9/14/09	ML092580663	10/26/09	ML093010366
55	2876	Application Specific	Resolved - Closed		Seismic Design Parameters	SEB1	9/14/09	ML092580663	10/26/09	ML093010366
55	2876	Application Specific	Resolved - Closed		Seismic Design Parameters	SEB1	9/14/09	ML092580663	10/26/09	ML093010366
193	5254	Application Specific	Resolved - Closed		Seismic Design Parameters	SEB1	12/6/10	ML103410088	1/27/11	ML110310023
205	5317	Application Specific	Resolved - Closed		Seismic Design Parameters	SEB1	2/15/11	ML110480292	3/18/11	ML110800596
209	5609	Application Specific	Resolved - Closed		Seismic Design Parameters	SEB1	3/15/11	ML110740607	4/8/11	ML111010360
222	5789	Application Specific	Resolved - Closed		Seismic Design Parameters	SEB1	6/3/11	ML11154A168	7/19/11	ML11201A329
60	2879	Application Specific	Resolved - Closed		Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
60	2879	Application Specific	Confirmatory Action NRC	Confirmatory Item	Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
60	2879	Application Specific	Unresolved - Closed	None	Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
60	2879	Application Specific	Resolved - Closed		Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
60	2879	Application Specific	Unresolved - Closed	None	Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
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20

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.07.02-14	60	2879	Application Specific	Resolved - Closed		Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	<u>ML093340449</u>
03.07.02-15	60	2879	Application Specific	Resolved - Closed		Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
03.07.02-16	60	2879	Application Specific	Unresolved - Closed	None	Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	<u>ML093340449</u>
03.07.02-17	171	4760	Application Specific	Resolved - Closed		Seismic System Analysis	SEB1	7/12/10	ML101950048	10/6/10	ML102810218
03.07.02-18	184	5121	Application Specific	Resolved - Closed		Seismic System Analysis	SEB1	10/25/10	ML102980675	11/24/10	ML103340109
03.07.02-19	192	5255	Application Specific	Confirmatory Action NRC	Confirmatory Item	Seismic System Analysis	SEB1	12/6/10	ML103410086	1/27/11	ML110310023
03.07.02-2	60	2879	Application Specific	Resolved - Closed		Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
03.07.02-20	192	5255	Application Specific	Confirmatory Action NRC	Confirmatory Item	Seismic System Analysis	SEB1	12/6/10	ML103410086	1/27/11	ML110310023
03.07.02-21	221	5798	Application Specific	Confirmatory Action Applicant	Confirmatory Item	Seismic System Analysis	SEB1	6/3/11	ML11154A136	10/10/11	ML11285A242
03.07.02-22	221	5798	Application Specific	Confirmatory Action Applicant	Confirmatory Item	Seismic System Analysis	SEB1	6/3/11	ML11154A136	8/4/11	ML11220A306
03.07.02-23	226	5947	Application Specific	Unresolved - Closed	None	Seismic System Analysis	SEB1	8/22/11	ML11234A467	10/27/11	ML11301A254
03.07.02-24	226	5947	Application Specific	Unresolved - Closed	None	Seismic System Analysis	SEB1	8/22/11	ML11234A467	10/27/11	ML11301A254
03.07.02-25	226	5947	Application Specific	Resolved - Closed		Seismic System Analysis	SEB1	8/22/11	ML11234A467	10/27/11	ML11301A254
03.07.02-26	247	6266	Application Specific	Waiting for Official Response	None	Seismic System Analysis	SEB1	2/27/12	ML12058A181		

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03.07.02-27	247	6266	Application Specific	Waiting for Official Response	None	Seismic System Analysis	SEB1	2/27/12	ML12058A181		
03.07.02-3	60	2879	Application Specific	Resolved - Closed		Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
03.07.02-4	60	2879	Application Specific	Resolved - Closed		Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
03.07.02-5	60	2879	Application Specific	Resolved - Closed		Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
03.07.02-6	60	2879	Application Specific	Confirmatory Action	Confirmatory Item	Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
03.07.02-7	60	2879	Application Specific	Resolved - Closed		Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
03.07.02-8	60	2879	Application Specific	Confirmatory Action	Confirmatory Item	Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
03.07.02-9	60	2879	Application Specific	Confirmatory Action	Confirmatory Item	Seismic System Analysis	SEB1	9/15/09	ML092600224	11/24/09	ML093340449
03.07.03-1	64	2883	Application Specific	Resolved - Closed		Seismic Subsystem Analysis	SEB1	9/18/09	ML092640279	10/30/09	ML093090163
03.07.03-2	64	2883	Application Specific	Resolved - Closed		Seismic Subsystem Analysis	SEB1	9/18/09	ML092640279	10/30/09	ML093090163
03.07.03-3	162	4714	Application Specific	Resolved - Closed		Seismic Subsystem Analysis	SEB1	5/18/10	ML101390548	8/9/10	ML102240247
03.07.03-4	162	4714	Application Specific	Resolved - Closed		Seismic Subsystem Analysis	SEB1	5/18/10	ML101390548	8/9/10	ML102240247
03.07.04-1	53	2814	Application Specific	Resolved - Closed		Seismic Instrumentation	RGS1	9/9/09	ML092520760	11/21/09	ML092990275
03.07.04-2	146	4294	Application Specific	Resolved - Closed		Seismic Instrumentation	RGS1	2/26/10	ML100570367	3/18/11	ML110800635

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NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
106	2990	Application Specific	Resolved - Closed		Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705
148	4297	Std. Design	Resolved - Closed		Concrete Containment	SEB1	2/26/10	ML100570373	4/1/10	ML100950107
106	2990	Application Specific	Resolved - Closed		Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705
106	2990	Application Specific	Resolved - Closed		Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705
106	2990	Application Specific	Resolved - Closed		Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705
106	2990	Application Specific	Resolved - Closed		Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705
106	2990	Application Specific	Resolved - Closed		Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705
106	2990	Application Specific	Resolved - Closed		Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705
106	2990	Application Specific	Resolved - Closed		Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705
106	2990	Application Specific	Resolved - Closed		Concrete Containment	SEB1	10/2/09	ML092790348	11/13/09	ML093230705
108	2994	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
108	2994	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
108	2994	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
108	2994	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
	Letter No 106 148 106 106 106 106 106 106 108 108 108	Letter RAI 106 2990 148 4297 106 2990 106 2990 106 2990 106 2990 106 2990 106 2990 106 2990 106 2990 106 2990 106 2990 106 2990 106 2990 106 2990 106 2990 106 2990 107 2990 108 2994 108 2994	Letter NoRAI Question Type1062990Application Specific1062990Application Specific1062990Application Specific1062990Application Specific1062990Application Specific1062990Application Specific1062990Application Specific1062990Application Specific1062990Application Specific1062990Application Specific1062990Application Specific1062990Application Specific1082994Application Specific1082994Application Specific1082994Application Specific	Letter NoRAI NoQuestion TypeQuestion Status1062990Application SpecificResolved - Closed1484297Std. 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DesignResolved - ClosedConcrete ContainmentSEB11062990Application SpecificResolved - ClosedConcrete ContainmentSEB1108<</td> <td>Letter NoRAI NoQuestion TypeQuestion StatusReasonSRP SectionTech BranchBisle BranchSince Branch1062990Application SpecificResolved - ClosedConcrete ContainmentSEB110/2/091484297Std. DesignResolved - ClosedConcrete ContainmentSEB110/2/091062990Application SpecificResolved - ClosedConcrete ContainmentSEB110/2/091082994A</td> <td>Letter NoRAI Question TypeQuestion StatusReasonSRP SectionTech BranchIssue DateAccession Number1062990Application SpecificResolved - ClosedConcrete ContainmentSEB110/2/09ML0927903481484297Std. 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108	2994	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
108	2994	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
108	2994	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
108	2994	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
108	2994	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
122	3006	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
108	2994	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
	Letter No 108 108 108 108 122 122 122 122 122 122 122	Letter No RAI No 108 2994 108 2994 108 2994 108 2994 108 2994 108 2994 108 2994 108 2994 108 2994 108 2994 108 2994 122 3006 122 3006 122 3006 122 3006 122 3006 122 3006 122 3006 122 3006	Letter NoRAI Question Type1082994Application Specific1082994Application Specific1082994Application Specific1082994Application Specific1082994Application Specific1082994Application Specific1082994Application Specific1082994Application Specific1082994Application Specific1223006Application Specific1223006Application Specific1223006Application Specific1223006Application Specific1223006Application Specific1223006Application Specific1223006Application Specific1223006Application Specific1223006Application Specific1223006Application Specific1223006Application Specific1223006Application Specific1223006Application Specific1233006Application Specific1243006Application Specific1253006Application Specific1263006Application Specific1273006Application Specific	Letter NoRAI NoQuestion TypeQuestion Status1082994Application SpecificUnresolved - 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10/9/2012

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

24

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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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.08.04-26	122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-27	122	3006	Application Specific	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	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	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-3	108	2994	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
03.08.04-30	122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-31	122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-32	122	3006	Application Specific	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	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-34	122	3006	Application Specific	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	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	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-37	122	3006	Application Specific	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	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123

10/9/2012

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25

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NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	<u>ML092870608</u>	12/14/09	ML093500123
108	2994	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
122	3006	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
108	2994	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
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10/9/2012

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26

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.08.04-51	122	3006	Application Specific	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	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-53	122	3006	Application Specific	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	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-55	122	3006	Application Specific	Unresolved - Closed	None	Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-56	122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-57	122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-58	122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-59	122	3006	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-6	108	2994	Application Specific	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	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/9/09	ML092870608	12/14/09	ML093500123
03.08.04-61	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-62	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-63	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247

10/9/2012

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27

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.

Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.08.04-64	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	<u>ML101410226</u>	3/18/11	ML110800635
03.08.04-65	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-66	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-67	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-68	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-69	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-7	108	2994	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182
03.08.04-70	167	4542	Application Specific	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	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-72	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-73	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-74	167	4542	Application Specific	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	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-76	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-76	167	4542		Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	<u>ML101410226</u>	8/9/10	<u>ML1022402</u>

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28

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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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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.08.04-77	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-78	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-79	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-8	108	2994	Application Specific	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	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-81	167	4542	Application Specific	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	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-83	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-84	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-85	167	4542	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	5/21/10	ML101410226	8/9/10	ML102240247
03.08.04-86	185	5092	Std. Design	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/25/10	ML102980676	1/6/11	ML110070358
03.08.04-87	185	5092	Std. Design	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/25/10	ML102980676	1/6/11	ML110070358
03.08.04-88	185	5092	Std. Design	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/25/10	ML102980676	1/6/11	ML110070358
03.08.04-9	108	2994	Application Specific	Resolved - Closed		Other Seismic Category I Structures	SEB1	10/2/09	ML092790353	12/10/09	ML093480182

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.08.05-1	115	2999	Application Specific	Resolved - Closed		Foundations	SEB1	10/2/09	ML092790366	11/13/09	ML093230705
03.08.05-2	115	2999	Application Specific	Resolved - Closed		Foundations	SEB1	10/2/09	ML092790366	11/13/09	ML093230705
03.08.05-3	115	2999	Application Specific	Resolved - Closed		Foundations	SEB1	10/2/09	ML092790366	11/13/09	ML093230705
03.08.05-4	115	2999	Application Specific	Resolved - Closed		Foundations	SEB1	10/2/09	ML092790366	11/13/09	ML093230705
03.08.05-5	115	2999	Application Specific	Resolved - Closed		Foundations	SEB1	10/2/09	ML092790366	11/13/09	ML093230705
03.09.03-1	84	2736	N/A	Resolved - Closed		ASME Code Class 1, 2, and 3 Components	EMB2	9/25/09	ML092710451	11/13/09	ML093210468
03.09.03-2	84	2736	Std. Design	Resolved - Closed		ASME Code Class 1, 2, and 3 Components	EMB2	9/25/09	ML092710451	11/13/09	ML093210468
03.09.06-1	57	2772	Application Specific	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>
03.09.06-10	57	2772	Application Specific	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	ML093010366
03.09.06-11	57	2772	Application Specific	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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30

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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.

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.09.06-12	57	2772	Application Specific	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>
03.09.06-13	228	6027	Application Specific	Unresolved - Closed	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>
03.09.06-14	228	6027	Application Specific	Unresolved - Closed	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>
03.09.06-15	228	6027	Application Specific	Unresolved - Closed	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	Unresolved - Closed	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	Confirmatory Action NRC	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	Resolved - Closed		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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31

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.09.06-19	228	6027	Application Specific	Resolved - Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/12/11	ML11255A070	11/7/11	<u>ML11313A104</u>
03.09.06-2	57	2772	Application Specific	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	ML093010366
03.09.06-20	228	6027	Application Specific	Unresolved - Closed	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>
03.09.06-21	244	6222	Application Specific	Issued/Waiting for Response	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	Confirmatory Action Applicant	None	Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	12/14/11	ML11348A311	6/13/12	ML12167A291
03.09.06-23	244	6222	Application Specific	Confirmatory Action NRC	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	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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32

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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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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.09.06-4	57	2772	Application Specific	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	Resolved - Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/14/09	ML092580646	10/26/09	<u>ML093010366</u>
03.09.06-6	57	2772	Application Specific	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	ML093010366
03.09.06-7	57	2772	Application Specific	Resolved - Closed		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	Resolved - Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/14/09	ML092580646	10/26/09	ML093010366
03.09.06-9	57	2772	Application Specific	Resolved - Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	9/14/09	ML092580646	10/26/09	ML093010366
03.10-1	25	2730	Application Specific	Resolved - Closed		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	Resolved - Closed		Seismic and Dynamic Qualification of Mechanical and Electrical Equipment	EMB2	8/11/09	ML092230084	9/22/09	ML092670160
03.10-3	25	2730	Application Specific	Resolved - Closed		Seismic and Dynamic Qualification of Mechanical and Electrical Equipment	EMB2	8/11/09	ML092230084	9/22/09	<u>ML092670160</u>

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
03.11-1	73	2765	Application Specific	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	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
03.11-11	73	2765	Application Specific	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	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	EEB	9/30/09	ML092740135	3/5/10	ML100700263
03.11-13	97	3705	Application Specific	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	EEB	9/30/09	ML092740135	3/5/10	ML100700263
03.11-14	97	3705	Application Specific	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	EEB	9/30/09	ML092740135	3/5/10	ML100700263
03.11-15	97	3705	Application Specific	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	EEB	9/30/09	ML092740135	3/5/10	ML100700263
03.11-16	97	3705	Application Specific	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	EEB	9/30/09	ML092740135	3/5/10	ML100700263
03.11-17	97	3705	Application Specific	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	EEB	9/30/09	ML092740135	3/5/10	ML100700263
03.11-18	239	6159	Application Specific	In Evaluation	SER Open Item	Environmental Qualification of Mechanical and Electrical Equipment	CIB1	11/10/11	ML11314A234	2/27/12	ML12060A378
03.11-19	239	6159	Application Specific	In Evaluation	SER Open Item	Environmental Qualification of Mechanical and Electrical Equipment	CIB1	11/10/11	ML11314A234	2/27/12	ML12060A378
03.11-2	73	2765	Application Specific	Unresolved - Closed	None	Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
03.11-20	239	6159	Application Specific	Confirmatory Action NRC	Confirmatory Item	Environmental Qualification of Mechanical and Electrical Equipment	CIB1	11/10/11	ML11314A234	2/27/12	ML12060A378
03.11-3	73	2765	Application Specific	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204

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03.11-4	73	2765	Application Specific	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
03.11-5	73	2765	Application Specific	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
03.11-6	73	2765	Application Specific	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
03.11-7	73	2765	Application Specific	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
03.11-8	73	2765	Application Specific	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
03.11-9	73	2765	Application Specific	Resolved - Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	9/23/09	ML092710348	11/11/09	ML093220204
05.02.01.01-1	40	2751	Std. Design	Resolved - Closed		Compliance With the Codes and Standards Rule, 10 CFR 50.55a	CIB1	9/4/09	ML092470634	10/19/09	ML093370170
05.02.01.01-2	40	2751	Std. Design	Resolved - Closed		Compliance With the Codes and Standards Rule, 10 CFR 50.55a	CIB1	9/4/09	ML092470634	10/19/09	ML093370170
05.02.01.02-1	41	2760	Application Specific	Resolved - Closed		Applicable Code Cases	EMB1	9/4/09	ML092470633	10/19/09	ML093370170
05.02.01.02-2	42	2795	Std. Design	Resolved - Closed		Applicable Code Cases	CIB1	9/4/09	ML092470632	10/19/09	ML093370170
05.02.03-1	215	5683	N/A	Resolved - Closed		Reactor Coolant Pressure Boundary Materials	CIB1	4/4/11	ML110940533	5/2/11	ML11124A022
05.02.04-1	87	2969	Application Specific	Resolved - Closed		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	Resolved - Closed		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	Resolved - Closed		Reactor Coolant Pressure Boundary Leakage Detection	SBPB	9/14/09	ML092580643	10/26/09	ML093010366

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
05.02.05-2	58	3457	Application Specific	Resolved - Closed		Reactor Coolant Pressure Boundary Leakage Detection	SBPB	9/14/09	ML092580643	10/26/09	ML093010366
05.02.05-3	127	4089	Application Specific	Resolved - Closed		Reactor Coolant Pressure Boundary Leakage Detection	SBPB	1/11/10	ML100120035	2/19/10	ML100550214
05.03.01-1	62	3193	Application Specific	Resolved - Closed		Reactor Vessel Materials	CIB1	9/18/09	<u>ML092640274</u>	10/30/09	ML093090163
05.03.01-2	65	3127	Application Specific	Resolved - Closed		Reactor Vessel Materials	CIB1	9/18/09	ML092640282	10/30/09	ML093090163
05.03.01-3	128	4200	Application Specific	Resolved - Closed		Reactor Vessel Materials	CIB1	1/12/10	ML100120038	2/19/10	ML100550214
05.03.02-1	2	2317	Application Specific	Resolved - Closed		Shelf Energy, and Pressurized Thermal Shock	CIB1	4/1/09	ML090920061	5/1/09	ML091250488
05.03.02-2	8	2353	Application Specific	Resolved - Closed		Shelf Energy, and Pressurized Thermal Shock	CIB1	6/26/09	<u>ML091811251</u>	8/7/09	ML092230162
05.03.02-3	8	2353	Application Specific	Resolved - Closed		Shelf Energy, and Pressurized Thermal Shock	CIB1	6/26/09	ML091811251	8/7/09	ML092230162
06.01.02-1	13	2805	Application Specific	Resolved - Closed		Organic Materials	CIB1	7/12/09	ML091940569	8/24/09	ML092380343
06.01.02-2	94	3677	Std. Design	Resolved - Closed		Organic Materials	CIB1	9/30/09	ML092740126	11/11/09	ML093200501
06.02.02-1	76	3105	Application Specific	Resolved - Closed		Containment Heat Removal Systems	SPCV	9/24/09	ML092710352	11/12/09	ML093510531
06.02.02-2	76	3105	Application Specific	Resolved - Closed		Containment Heat Removal Systems	SPCV	9/24/09	ML092710352	11/12/09	ML093510531
06.02.02-3	76	3105	Application Specific	Unresolved - Closed	None	Containment Heat Removal Systems	SPCV	9/24/09	ML092710352	11/12/09	ML093510531
06.02.02-4	229	6025	Std. Design	Resolved - Closed		Containment Heat Removal Systems	SPCV	9/12/11	ML11255A071	10/10/11	ML11285A241

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06.04-1	77	3451	Application Specific	Resolved - Closed		Control Room Habitability System	SPCV	9/24/09	ML092710355	11/12/09	<u>ML093510531</u>
06.04-10	172	4678	Application Specific	Resolved - Closed		Control Room Habitability System	SPCV	7/28/10	ML102100472	10/6/10	ML102810224
06.04-11	172	4678	Std. Design	Resolved - Closed		Control Room Habitability System	SPCV	7/28/10	ML102100472	10/6/10	ML102810224
06.04-12	202	5411	Application Specific	Resolved - Closed		Control Room Habitability System	SPCV	2/11/11	ML110420350	3/18/11	ML110800596
06.04-13	216	5652	Application Specific	Confirmatory Action NRC	Confirmatory Item	Control Room Habitability System	SPCV	4/27/11	ML11118A183	5/31/11	ML11152A239
06.04-14	240	6158	Application Specific	Resolved - Closed		Control Room Habitability System	SPCV	11/15/11	ML11325A194	3/29/12	ML12093A002
06.04-15	240	6158	Application Specific	In Evaluation	SER Open Item	Control Room Habitability System	SPCV	11/15/11	ML11325A194	3/29/12	ML12093A002
06.04-15	240	6158	Application Specific	In Evaluation	SER Open Item	Control Room Habitability System	SPCV	11/15/11	ML11325A194	6/13/12	ML12167A291
06.04-2	77	3451	Application Specific	Resolved - Closed		Control Room Habitability System	SPCV	9/24/09	ML092710355	11/12/09	ML093510531
06.04-3	77	3451	Application Specific	Resolved - Closed		Control Room Habitability System	SPCV	9/24/09	ML092710355	11/12/09	ML093510531
06.04-4	77	3451	Application Specific	Resolved - Closed		Control Room Habitability System	SPCV	9/24/09	ML092710355	11/12/09	<u>ML093510531</u>
06.04-5	77	3451	Application Specific	Resolved - Closed		Control Room Habitability System	SPCV	9/24/09	ML092710355	11/12/09	ML093510531
06.04-6	77	3451	Application Specific	Resolved - Closed		Control Room Habitability System	SPCV	9/24/09	ML092710355	11/12/09	ML093510531
06.04-7	125	3968	Application Specific	Resolved - Closed		Control Room Habitability System	SPCV	1/4/10	ML100070199	2/22/10	<u>ML100550345</u>

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06.04-8	172	4678	Application Specific	Resolved - Closed		Control Room Habitability System	SPCV	7/28/10	ML102100472	10/6/10	ML102810224
06.04-9	172	4678	Application Specific	Unresolved - Closed	None	Control Room Habitability System	SPCV	7/28/10	ML102100472	10/6/10	ML102810224
06.06-1	43	2970	Application Specific	Resolved - Closed		Inservice Inspection and Testing of Class 2 and 3 Components	CIB1	9/4/09	ML092470639	10/19/09	ML093370170
06.06-2	44	2971	Std. Design	Resolved - Closed		Inservice Inspection and Testing of Class 2 and 3 Components	CIB1	9/4/09	ML092470638	10/19/09	ML093370170
07.04-1	4	2504	Application Specific	Resolved - Closed		Safe Shutdown Systems	ICE1	4/24/09	ML091270423	5/26/09	ML091480014
07.05-1	5	2506	Application Specific	Resolved - Closed		Information Systems Important to Safety	ICE1	4/24/09	ML091270419	5/26/09	ML091480014
08.01-1	9	2576	Application Specific	Resolved - Closed		Introduction	EEB	6/30/09	ML091811244	8/11/09	ML092240406
08.01-2	9	2576	Application Specific	Unresolved - Closed	SER Open Item	Introduction	EEB	6/30/09	ML091811244	8/11/09	ML092240406
08.01-3	249	6316	Application Specific	In Evaluation	None	Introduction	ICE1	3/1/12	ML12061A355	5/16/12	ML12138A203
08.02-1	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-10	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-11	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-12	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-13	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	<u>ML092530470</u>

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08.02-14	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	<u>ML092530470</u>
08.02-15	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-16	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-17	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-18	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-19	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-2	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-20	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-21	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-22	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-23	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-24	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-25	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-26	152	4538	Application Specific	Resolved - Closed		Offsite Power System	EEB	4/13/10	<u>ML10110244</u>	5/18/10	ML101400030

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08.02-27	152	4538	Application Specific	Resolved - Closed		Offsite Power System	EEB	4/13/10	<u>ML10110244</u>	5/18/10	<u>ML101400030</u>
08.02-28	152	4538	Application Specific	Resolved - Closed		Offsite Power System	EEB	4/13/10	<u>ML10110244</u>	5/18/10	ML101400030
08.02-29	182	5116	Application Specific	Resolved - Closed		Offsite Power System	EEB	10/19/10	ML102920727	12/16/10	ML110180520
08.02-3	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-30	182	5116	Application Specific	Resolved - Closed		Offsite Power System	EEB	10/19/10	ML102920727	9/16/11	ML11262A291
08.02-4	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-5	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-6	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-7	24	2577	Std. Design	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-8	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.02-9	24	2577	Application Specific	Resolved - Closed		Offsite Power System	EEB	7/29/09	ML092220102	9/8/09	ML092530470
08.03.01-1	23	2581	Application Specific	Resolved - Closed		AC Power Systems (Onsite)	EEB	7/27/09	ML092220099	9/8/09	ML092530470
08.04-1	183	5117	Std. Design	Resolved - Closed		Station Blackout	EEB	10/19/10	ML102920728	3/23/11	ML110840022
08.04-2	183	5117	Std. Design	Resolved - Closed		Station Blackout	EEB	10/19/10	ML102920728	12/16/10	ML110180520

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08.04-3	183	5117	Std. Design	Resolved - Closed		Station Blackout	EEB	10/19/10	ML102920728	12/16/10	ML110180520
09.01.05-1	52	3294	Application Specific	Confirmatory Action Applicant	Confirmatory Item	Overhead Heavy Load Handling Systems	SBPA	9/9/09	ML092520759	10/21/09	ML092990275
09.02.01-1	109	3698	Application Specific	Resolved - Closed		Station Service Water System	SBPA	10/2/09	ML092790354	11/20/09	ML093280698
09.02.01-10	251	6348	Application Specific	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	In Evaluation	None	Station Service Water System	BPTS	3/13/12	ML12073A352	5/31/12	ML12153A237
09.02.01-11	251	6348	N/A	In Evaluation	None	Station Service Water System	BPTS	3/13/12	ML12073A352	9/10/12	ML12255A326
09.02.01-2	109	3698	Application Specific	Resolved - Closed		Station Service Water System	SBPA	10/2/09	ML092790354	11/20/09	ML093280698
09.02.01-3	109	3698	Application Specific	Resolved - Closed		Station Service Water System	SBPA	10/2/09	ML092790354	11/20/09	ML093280698
09.02.01-4	109	3698	Application Specific	Resolved - Closed		Station Service Water System	SBPA	10/2/09	ML092790354	11/20/09	ML093280698
09.02.01-5	109	3698	Application Specific	Resolved - Closed		Station Service Water System	SBPA	10/2/09	ML092790354	2/22/10	ML100550203
09.02.01-6	251	6348	Application Specific	Confirmatory Action Applicant	Confirmatory Item	Station Service Water System	BPTS	3/13/12	ML12073A352	5/31/12	ML12153A237
09.02.01-7	251	6348	Application Specific	Confirmatory Action Applicant	Confirmatory Item	Station Service Water System	BPTS	3/13/12	ML12073A352	5/31/12	ML12153A237
09.02.01-8	251	6348	Application Specific	Confirmatory Action Applicant	Confirmatory Item	Station Service Water System	BPTS	3/13/12	ML12073A352	5/31/12	ML12153A237
09.02.01-9	251	6348	Application Specific	In Evaluation	None	Station Service Water System	BPTS	3/13/12	ML12073A352	5/31/12	ML12153A237

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09.02.01-9	251	6348	Application Specific	In Evaluation	None	Station Service Water System	BPTS	3/13/12	ML12073A352	9/10/12	ML12255A326
09.02.04-1	126	3909	Application Specific	Resolved - Closed		Potable and Sanitary Water Systems	SBPB	1/4/10	ML100070200	2/18/10	ML100540110
09.02.04-2	126	3909	Application Specific	Resolved - Closed		Potable and Sanitary Water Systems	SBPB	1/4/10	ML100070200	2/18/10	ML100540110
09.02.04-3	126	3909	Application Specific	Resolved - Closed		Potable and Sanitary Water Systems	SBPB	1/4/10	ML100070200	2/18/10	ML100540110
09.02.05-1	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-10	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-11	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-12	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-13	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-14	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-15	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-16	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-17	241	6173	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	11/22/11	ML11327A048	1/24/12	ML12025A271
09.02.05-18	252	6358	Application Specific	In Evaluation	None	Ultimate Heat Sink	BPTS	3/30/12	<u>ML12108A021</u>	6/7/12	ML12163A012

10/9/2012

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42

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
09.02.05-18	252	6358	Application Specific	In Evaluation	None	Ultimate Heat Sink	BPTS	3/30/12	<u>ML12108A021</u>	9/10/12	ML12255A326
09.02.05-19	252	6358	Application Specific	Confirmatory Action Applicant	Confirmatory Item	Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-2	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-20	252	6358	Application Specific	Confirmatory Action Applicant	None	Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-21	252	6358	Application Specific	Confirmatory Action Applicant	None	Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-22	252	6358	Application Specific	In Evaluation	None	Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-22	252	6358	Application Specific	In Evaluation	None	Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	9/10/12	ML12255A326
09.02.05-23	252	6358	Application Specific	Confirmatory Action Applicant	None	Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-24	252	6358	Application Specific	Confirmatory Action Applicant	Confirmatory Item	Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-25	252	6358	Application Specific	In Evaluation	None	Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-25	252	6358	Application Specific	In Evaluation	None	Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	9/10/12	ML12255A326
09.02.05-26	252	6358	Application Specific	Confirmatory Action Applicant	Confirmatory Item	Ultimate Heat Sink	BPTS	3/30/12	ML12108A021	6/7/12	ML12163A012
09.02.05-3	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-4	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667

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09.02.05-5	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-6	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-7	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-8	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.02.05-9	121	3762	Application Specific	Resolved - Closed		Ultimate Heat Sink	SBPA	10/9/09	ML092870604	12/16/09	ML093520667
09.04.01-1	63	3219	Application Specific	Resolved - Closed		Control Room Area Ventilation System	SPCV	9/18/09	ML092640276	10/30/09	ML093090163
09.04.01-2	63	3219	Application Specific	Resolved - Closed		Control Room Area Ventilation System	SPCV	9/18/09	<u>ML092640276</u>	10/30/09	ML093090163
09.04.01-3	207	5598	Application Specific	Resolved - Closed		Control Room Area Ventilation System	SPCV	3/10/11	ML110690283	4/13/11	ML11104A053
09.04.03-1	48	3225	Application Specific	Resolved - Closed		Auxiliary and Radwaste Area Ventilation System	SPCV	9/7/09	ML092520755	10/19/09	ML093370170
09.04.05-1	110	3230	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	10/2/09	ML092790357	11/13/09	ML093230705
09.04.05-10	123	3232	Application Specific	Unresolved - Closed	SER Open Item	Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-11	123	3232	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-12	123	3232	Application Specific	Unresolved - Closed	SER Open Item	Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-13	213	5585	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	3/24/11	<u>ML110840475</u>	5/6/11	ML111300166

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44

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
09.04.05-14	213	5585	Application Specific	Unresolved - Closed	SER Open Item	Engineered Safety Feature Ventilation System	SPCV	3/24/11	<u>ML110840475</u>	5/6/11	ML111300166
09.04.05-15	213	5585	Application Specific	Unresolved - Closed	None	Engineered Safety Feature Ventilation System	SPCV	3/24/11	ML110840475	5/6/11	ML111300166
09.04.05-16	213	5585	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	3/24/11	ML110840475	5/6/11	ML111300166
09.04.05-17	213	5585	Application Specific	Unresolved - Closed	SER Open Item	Engineered Safety Feature Ventilation System	SPCV	3/24/11	ML110840475	5/6/11	ML111300166
09.04.05-18	213	5585	Application Specific	Unresolved - Closed	SER Open Item	Engineered Safety Feature Ventilation System	SPCV	3/24/11	ML110840475	5/6/11	ML111300166
09.04.05-19	243	6124	Application Specific	Confirmatory Action	Confirmatory Item	Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378
09.04.05-2	110	3230	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	10/2/09	ML092790357	11/13/09	ML093230705
09.04.05-20	243	6124	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378
09.04.05-21	243	6124	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378
09.04.05-22	243	6124	Application Specific	Confirmatory Action	Confirmatory Item	Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378
09.04.05-23	243	6124	Application Specific	In Evaluation	SER Open Item	Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378
09.04.05-23	243	6124	Application Specific	In Evaluation	SER Open Item	Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	8/29/12	ML122430550
09.04.05-24	243	6124	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378
09.04.05-25	243	6124	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	12/14/11	ML11348A302	2/27/12	ML12060A378

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
09.04.05-3	123	3232	Application Specific	Unresolved - Closed	SER Open Item	Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-4	123	3232	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-5	123	3232	Application Specific	Unresolved - Closed	SER Open Item	Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-6	123	3232	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-7	123	3232	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-8	123	3232	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.04.05-9	123	3232	Application Specific	Resolved - Closed		Engineered Safety Feature Ventilation System	SPCV	10/9/09	ML092870609	12/16/09	ML093520667
09.05.01-1	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-10	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-11	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-12	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-13	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-14	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-15	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-16	10	2328	N/A	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406

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46

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
09.05.01-17	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-18	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-19	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-2	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-20	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-3	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-4	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-5	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-6	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-7	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-8	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.01-9	10	2328	Std. Design	Resolved - Closed		Fire Protection Program	SFPT	6/30/09	ML091811242	8/11/09	ML092240406
09.05.02-1	34	2764	Application Specific	Resolved - Closed		Communications Systems	ICE1	9/3/09	ML092460797	10/15/09	ML093090162
09.05.02-2	178	4957	Application Specific	Unresolved - Closed	None	Communications Systems	ICE1	9/9/10	ML102530591	10/11/10	ML102861203
09.05.02-3	196	5369	Application Specific	Resolved - Closed		Communications Systems	ICE1	1/14/11	ML110180674	2/18/11	ML110530429
09.05.02-4	196	5369	Application Specific	Resolved - Closed		Communications Systems	ICE1	1/14/11	<u>ML110180674</u>	2/18/11	ML110530429

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
09.05.02-5	196	5369	Application Specific	Resolved - Closed		Communications Systems	ICE1	1/14/11	<u>ML110180674</u>	2/18/11	ML110530429
10.02.03-1	6	2614	Application Specific	Resolved - Closed		Turbine Rotor Integrity	CIB1	4/29/09	ML091270403	6/17/09	ML091740112
10.02.03-2	169	4846	Application Specific	Resolved - Closed		Turbine Rotor Integrity	CIB1	7/8/10	ML101930043	8/9/10	ML102230154
10.03.06-1	7	2513	Application Specific	Resolved - Closed		Steam and Feedwater System Materials	CIB1	6/26/09	ML091811249	8/7/09	ML092230162
10.03.06-2	7	2513	Application Specific	Resolved - Closed		Steam and Feedwater System Materials	CIB1	6/26/09	ML091811249	8/7/09	ML092230162
10.03.06-3	7	2513	Application Specific	Resolved - Closed		Steam and Feedwater System Materials	CIB1	6/26/09	ML091811249	8/7/09	ML092230162
10.03-1	16	2700	Application Specific	Resolved - Closed		Main Steam Supply System	SBPA	7/13/09	ML091940572	8/24/09	ML092380343
10.04.08-1	17	2708	Application Specific	Resolved - Closed		Steam Generator Blowdown System	NWE1	7/14/09	ML091950519	8/24/09	ML092380344
10.04.08-2	17	2708	Application Specific	Resolved - Closed		Steam Generator Blowdown System	NWE1	7/14/09	ML091950519	8/24/09	ML092380344
10.04.08-3	237	6166	Application Specific	Confirmatory Action Applicant	Confirmatory Item	Steam Generator Blowdown System	CIB1	11/3/11	ML11311A218	12/8/11	ML11344A021
11.02-1	29	2747	Application Specific	Resolved - Closed		Liquid Waste Management System	SBPA	8/14/09	ML092300789	9/24/09	ML092720676
11.02-10	49	3398	Application Specific	Resolved - Closed		Liquid Waste Management System	CHPB	9/7/09	ML092520756	10/19/09	ML093370170
11.02-11	203	5374	Application Specific	Resolved - Closed		Liquid Waste Management System	CHPB	2/11/11	ML110450272	4/19/11	<u>ML11111A101</u>
11.02-12	203	5374	Application Specific	Resolved - Closed		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	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
11.02-13	203	5374	Application Specific	Resolved - Closed		Liquid Waste Management System	СНРВ	2/11/11	ML110450272	4/19/11	<u>ML11111A101</u>
11.02-14	203	5374	Application Specific	Resolved - Closed		Liquid Waste Management System	CHPB	2/11/11	ML110450272	4/19/11	<u>ML11111A101</u>
11.02-15	203	5374	Application Specific	Resolved - Closed		Liquid Waste Management System	CHPB	2/11/11	ML110450272	4/19/11	<u>ML11111A101</u>
11.02-16	203	5374	Application Specific	Resolved - Closed		Liquid Waste Management System	CHPB	2/11/11	ML110450272	4/19/11	<u>ML11111A101</u>
11.02-17	208	5474	Application Specific	Resolved - Closed		Liquid Waste Management System	SBPB	3/10/11	ML110690823	4/13/11	ML11104A053
11.02-18	224	5854	Application Specific	Resolved - Closed		Liquid Waste Management System	CHPB	8/9/11	ML11223A048	11/7/11	ML11313A103
11.02-2	29	2747	Application Specific	Resolved - Closed		Liquid Waste Management System	SBPA	8/14/09	ML092300789	9/24/09	ML092720676
11.02-3	29	2747	Application Specific	Resolved - Closed		Liquid Waste Management System	SBPA	8/14/09	ML092300789	9/24/09	ML092720676
11.02-4	29	2747	Application Specific	Resolved - Closed		Liquid Waste Management System	SBPA	8/14/09	ML092300789	9/24/09	ML092720676
11.02-5	49	3398	Application Specific	Resolved - Closed		Liquid Waste Management System	CHPB	9/7/09	ML092520756	10/19/09	ML093370170
11.02-6	49	3398	Application Specific	Resolved - Closed		Liquid Waste Management System	CHPB	9/7/09	ML092520756	10/19/09	ML093370170
11.02-7	49	3398	Application Specific	Resolved - Closed		Liquid Waste Management System	CHPB	9/7/09	ML092520756	10/19/09	ML093370170
11.02-8	49	3398	Application Specific	Resolved - Closed		Liquid Waste Management System	CHPB	9/7/09	ML092520756	10/19/09	ML093370170
11.02-9	49	3398	Application Specific	Resolved - Closed		Liquid Waste Management System	CHPB	9/7/09	ML092520756	11/5/09	ML093160476

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49

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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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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
11.03-1	35	2748	N/A	Resolved - Closed		Gaseous Waste Management System	SBPA	9/3/09	<u>ML092460798</u>	10/15/09	ML093090162
11.03-2	36	3400	Application Specific	Resolved - Closed		Gaseous Waste Management System	СНРВ	9/3/09	ML092460799	10/15/09	ML093090162
11.03-3	200	5375	Application Specific	Resolved - Closed		Gaseous Waste Management System	СНРВ	1/26/11	ML110280086	4/11/11	ML11102A115
11.03-4	200	5375	Application Specific	Resolved - Closed		Gaseous Waste Management System	СНРВ	1/26/11	ML110280086	4/11/11	ML11102A115
11.04-1	38	2749	N/A	Resolved - Closed		Solid Waste Management System	SBPA	9/4/09	ML092470636	10/19/09	ML093370170
11.04-2	38	2749	N/A	Resolved - Closed		Solid Waste Management System	SBPA	9/4/09	ML092470636	10/19/09	ML093370170
11.04-3	39	3401	Application Specific	Resolved - Closed		Solid Waste Management System	СНРВ	9/4/09	ML092470635	10/19/09	ML093370170
11.04-4	39	3401	Application Specific	Resolved - Closed		Solid Waste Management System	СНРВ	9/4/09	ML092470635	11/14/11	ML11320A183
11.04-4	39	3401	Application Specific	Resolved - Closed		Solid Waste Management System	СНРВ	9/4/09	ML092470635	10/19/09	ML093370170
11.05-1	50	3402	Application Specific	Resolved - Closed		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	CHPB	9/7/09	<u>ML092520757</u>	10/19/09	<u>ML093370170</u>
11.05-2	50	3402	Application Specific	Resolved - Closed		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	СНРВ	9/7/09	ML092520757	10/19/09	<u>ML093370170</u>
11.05-3	59	3602	Application Specific	Resolved - Closed		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	СНРВ	9/15/09	ML092600225	10/26/09	ML093010366

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50

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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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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
11.05-4	201	5377	Application Specific	Resolved - Closed		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	СНРВ	1/26/11	ML110280089	4/13/11	ML11104A053
12.01-1	118	3316	Std. Design	Resolved - Closed		Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable	CHPB	10/5/09	<u>ML092790409</u>	11/16/09	ML093230229
12.01-2	118	3316	Std. Design	Resolved - Closed		Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable	СНРВ	10/5/09	<u>ML092790409</u>	11/16/09	ML093230229
12.01-3	118	3316	Std. Design	Resolved - Closed		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	Resolved - Closed		Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable	CHPB	10/5/09	<u>ML092790409</u>	11/16/09	ML093230229
12.02-1	85	3509	Std. Design	Resolved - Closed		Radiation Sources	CHPB	9/26/09	ML092710457	11/5/09	ML093130124
12.02-2	89	3317	Application Specific	Resolved - Closed		Radiation Sources	CHPB	9/26/09	ML092710468	11/5/09	ML093130124
12.03-12.04-1	99	3511	Std. Design	Confirmatory Action NRC	Confirmatory Item	Radiation Protection Design Features	CHPB	9/30/09	ML092740212	11/11/09	ML093200501
12.03-12.04-1	0 133	4207	Application Specific	Resolved - Closed		Radiation Protection Design Features	CHPB	1/21/10	ML100221495	2/24/10	ML100560480
12.03-12.04-1	1 135	4206	Application Specific	Confirmatory Action	Confirmatory Item	Radiation Protection Design Features	CHPB	1/29/10	<u>ML100321410</u>	4/13/11	ML11104A052
12.03-12.04-12	2 225	5981	Std. Design	Confirmatory Action NRC	Confirmatory Item	Radiation Protection Design Features	CHPB	8/15/11	ML11236A235	9/16/11	ML11262A293
12.03-12.04-2	119	3318	Std. Design	Resolved - Closed		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229

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51

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
12.03-12.04-3	119	3318	Std. Design	Resolved - Closed		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04-4	119	3318	Application Specific	Resolved - Closed		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04-5	119	3318	Application Specific	Resolved - Closed		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04-6	119	3318	Std. Design	Resolved - Closed		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04-7	119	3318	Std. Design	Resolved - Closed		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04-8	119	3318	N/A	Resolved - Closed		Radiation Protection Design Features	CHPB	10/5/09	ML092790412	11/16/09	ML093230229
12.03-12.04-9	133	4207	Application Specific	Resolved - Closed		Radiation Protection Design Features	CHPB	1/21/10	ML100221495	2/24/10	ML100560480
12.05-1	100	3319	Std. Design	Resolved - Closed		Operational Radiation Protection Program	CHPB	9/30/09	ML092740215	11/11/09	ML093200501
12.05-2	100	3319	Std. Design	Resolved - Closed		Operational Radiation Protection Program	CHPB	9/30/09	ML092740215	11/11/09	ML093200501
12.05-3	117	3510	Application Specific	Resolved - Closed		Operational Radiation Protection Program	CHPB	10/5/09	ML092790407	11/16/09	ML093230229
12.05-4	117	3510	Application Specific	Resolved - Closed		Operational Radiation Protection Program	CHPB	10/5/09	ML092790407	11/16/09	ML093230229
12.05-5	136	4208	Std. Design	Resolved - Closed		Operational Radiation Protection Program	CHPB	2/2/10	ML100430106	3/9/10	ML100710028
12.05-6	136	4208	Std. Design	Resolved - Closed		Operational Radiation Protection Program	CHPB	2/2/10	ML100430106	3/9/10	ML100710028
13.01.01-1	68	2836	Application Specific	Resolved - Closed		Management and Technical Support Organization	COLP	9/20/09	ML092640288	11/5/09	ML093130123

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52

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
13.01.01-2	68	2836	Application Specific	Resolved - Closed		Management and Technical Support Organization	COLP	9/20/09	ML092640288	11/5/09	ML093130123
13.01.01-3	68	2836	Application Specific	Resolved - Closed		Management and Technical Support Organization	COLP	9/20/09	ML092640288	11/5/09	ML093130123
13.01.01-4	68	2836	Application Specific	Resolved - Closed		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	Resolved - Closed		Operating Organization	COLP	9/20/09	ML092640291	11/5/09	ML093130123
13.01.02- 13.01.03-2	69	2837	Application Specific	Resolved - Closed		Operating Organization	COLP	9/20/09	ML092640291	11/5/09	ML093130123
13.01.02- 13.01.03-3	69	2837	Application Specific	Resolved - Closed		Operating Organization	COLP	9/20/09	ML092640291	11/5/09	ML093130123
13.01.02- 13.01.03-4	69	2837	Application Specific	Resolved - Closed		Operating Organization	COLP	9/20/09	ML092640291	11/5/09	ML093130123
13.01.02- 13.01.03-5	69	2837	Application Specific	Resolved - Closed		Operating Organization	COLP	9/20/09	ML092640291	11/5/09	ML093130123
13.03-1	70	3295	Application Specific	Resolved - Closed		Emergency Planning	EP	9/20/09	ML092640294	9/16/10	ML102630014
13.03-10	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	12/17/09	ML093510532
13.03-11	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	12/17/09	ML093510532
13.03-12	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	12/17/09	ML093510532
13.03-13	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	12/17/09	ML093510532
13.03-14	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	12/17/09	ML093510532

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13.03-15	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	<u>ML092710359</u>	11/18/09	<u>ML093240321</u>
13.03-16	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	11/12/09	ML093510532
13.03-17	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	ML092710464	11/16/09	ML093230239
13.03-18	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	ML092710464	11/16/09	ML093230239
13.03-19	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	ML092710464	11/16/09	ML093230239
13.03-2	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	11/18/09	ML093240321
13.03-20	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	ML092710464	11/16/09	ML093230239
13.03-21	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	ML092710464	11/16/09	ML093230239
13.03-22	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	ML092710464	11/16/09	ML093230239
13.03-23	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	ML092710464	11/16/09	ML093230239
13.03-24	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	ML092710464	11/16/09	ML093230239
13.03-25	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	ML092710464	11/16/09	ML093230239
13.03-26	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	ML092710464	11/16/09	ML093230239
13.03-27	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	ML092710464	11/16/09	ML093230239

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54

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13.03-28	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	<u>ML092710464</u>	11/16/09	<u>ML093230239</u>
13.03-29	88	3183	Application Specific	Resolved - Closed		Emergency Planning	EP	9/26/09	ML092710464	11/16/09	ML093230239
13.03-3	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	11/18/09	ML093240321
13.03-30	134	4224	Application Specific	Resolved - Closed		Emergency Planning	EP	1/25/10	ML100261981	3/1/10	ML100620831
13.03-31	134	4224	Application Specific	Resolved - Closed		Emergency Planning	EP	1/25/10	ML100261981	3/1/10	ML100620831
13.03-32	134	4224	Application Specific	Resolved - Closed		Emergency Planning	EP	1/25/10	ML100261981	3/1/10	ML100620831
13.03-33	134	4224	Application Specific	Resolved - Closed		Emergency Planning	EP	1/25/10	ML100261981	3/1/10	ML100620831
13.03-34	134	4224	Application Specific	Resolved - Closed		Emergency Planning	EP	1/25/10	ML100261981	3/1/10	ML100620831
13.03-35	134	4224	Application Specific	Resolved - Closed		Emergency Planning	EP	1/25/10	ML100261981	3/1/10	ML100620831
13.03-36	134	4224	Application Specific	Resolved - Closed		Emergency Planning	EP	1/25/10	ML100261981	3/1/10	ML100620831
13.03-37	137	4372	Application Specific	Resolved - Closed		Emergency Planning	EP	2/18/10	ML100541509	3/5/10	ML100700262
13.03-38	159	4579	Application Specific	Resolved - Closed		Emergency Planning	NMIP	4/27/10	<u>ML101170869</u>	6/7/10	ML101610137
13.03-39	159	4579	Application Specific	Resolved - Closed		Emergency Planning	NMIP	4/27/10	ML101170869	6/7/10	ML101610137
13.03-4	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	12/17/09	ML093510532

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55

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13.03-40	159	4579	Application Specific	Resolved - Closed		Emergency Planning	NMIP	4/27/10	<u>ML101170869</u>	6/7/10	ML101610137
13.03-41	159	4579	Application Specific	Resolved - Closed		Emergency Planning	NMIP	4/27/10	ML101170869	6/7/10	ML101610137
13.03-42	159	4579	Application Specific	Resolved - Closed		Emergency Planning	NMIP	4/27/10	ML101170869	6/7/10	ML101610137
13.03-43	258	6449	Application Specific	Confirmatory Action	None	Emergency Planning	EP	5/21/12	ML12142A262	7/16/12	ML12199A290
13.03-44	258	6449	Application Specific	Confirmatory Action	None	Emergency Planning	EP	5/21/12	ML12142A262	7/16/12	ML12199A290
13.03-45	258	6449	Application Specific	Confirmatory Action	None	Emergency Planning	EP	5/21/12	ML12142A262	7/16/12	ML12199A290
13.03-5	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	12/17/09	ML093510532
13.03-6	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	12/17/09	ML093510532
13.03-7	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	11/18/09	ML093240321
13.03-8	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	12/17/09	ML093510532
13.03-9	78	3327	Application Specific	Resolved - Closed		Emergency Planning	EP	9/24/09	ML092710359	12/17/09	ML093510532
13.04-1	71	3592	Std. Design	Resolved - Closed		Operational Programs	CHPB	9/20/09	ML092640297	11/5/09	ML093130123
13.04-2	71	3592	Std. Design	Resolved - Closed		Operational Programs	СНРВ	9/20/09	ML092640297	11/5/09	ML093130123
13.04-3	71	3592	N/A	Resolved - Closed		Operational Programs	СНРВ	9/20/09	ML092640297	11/5/09	ML093130123

10/9/2012

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56

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
13.04-4	151	4454	Application Specific	Resolved - Closed		Operational Programs	CIB1	3/10/10	<u>ML100810174</u>	4/12/10	ML101040259
13.04-5	187	5201	Application Specific	Resolved - Closed		Operational Programs	NMIP	11/9/10	ML103140683	11/22/10	ML103280046
13.04-6	255	6447	Application Specific	Confirmatory Action Applicant	Confirmatory Item	Operational Programs	NMIP	5/3/12	ML12124A403	5/16/12	ML12138A203
13.05.02.01-1	37	3033	Application Specific	Resolved - Closed		Operating and Emergency Operating Procedures	COLP	9/4/09	ML092470637	10/19/09	ML093370170
13.05.02.01-2	37	3033	Application Specific	Resolved - Closed		Operating and Emergency Operating Procedures	COLP	9/4/09	ML092470637	10/19/09	ML093370170
13.05.02.01-3	37	3033	Application Specific	Resolved - Closed		Operating and Emergency Operating Procedures	COLP	9/4/09	ML092470637	10/19/09	ML093370170
13.05.02.01-4	37	3033	Application Specific	Resolved - Closed		Operating and Emergency Operating Procedures	COLP	9/4/09	ML092470637	10/19/09	ML093370170
13.05.02.01-5	37	3033	Application Specific	Resolved - Closed		Operating and Emergency Operating Procedures	COLP	9/4/09	ML092470637	10/19/09	ML093370170
13.05.02.01-6	37	3033	Application Specific	Resolved - Closed		Operating and Emergency Operating Procedures	COLP	9/4/09	ML092470637	10/19/09	ML093370170
13.06.01-1	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-10	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-11	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-12	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-13	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
13.06.01-14	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	<u>ML101200554</u>	6/24/10	<u>ML101790155</u>
13.06.01-15	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-16	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-17	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-18	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-19	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-2	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-20	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-21	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-22	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-23	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-24	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-25	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	<u>ML101200554</u>	6/24/10	ML101790155
13.06.01-26	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
13.06.01-27	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	<u>ML101200554</u>	6/24/10	ML101790155
13.06.01-28	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-29	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-3	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-30	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-31	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-32	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-33	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-34	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-35	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-36	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-37	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-38	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-39	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155

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Response Accession Number
ML101790155
10 10 10 10 10

10/9/2012

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason	SRP Section	Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
13.06.01-52	194	5203	Application Specific	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	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	12/13/10	ML103480043	1/27/11	ML110310022
13.06.01-54	194	5203	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	12/13/10	ML103480043	1/27/11	ML110310022
13.06.01-55	194	5203	Application Specific	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	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	12/13/10	ML103480043	1/27/11	ML110310022
13.06.01-57	234	6068	Application Specific	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	Issued/Waiting for Response	None	Combined License	NSIR/DS P/RSRLB	10/14/11	ML11287A122	12/8/11	ML11343A571
13.06.01-6	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-7	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-8	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.01-9	161	4585	Application Specific	Resolved - Closed		Combined License	NSIR/DS P/RSRLB	4/30/10	ML101200554	6/24/10	ML101790155
13.06.06-1	227	6013	Application Specific	Resolved - Closed		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	Resolved - Closed		Cyber Security (Future SRP Section)	NSIR/DS P/RSRLB	11/8/11	ML11312A227	12/12/11	ML11348A055
13.07-4	199	5400	Application Specific	Resolved - Closed		Fitness for Duty (Future SRP Section)	NSIR/DS P/ISCPB	1/25/11	ML110250683	2/28/11	<u>ML110610760</u>

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13.07-5	199	5400	Application Specific	Resolved - Closed		Fitness for Duty (Future SRP Section)	NSIR/DS P/ISCPB	1/25/11	ML110250683	2/28/11	<u>ML110610760</u>
14.02.01-1	129	4209	Std. Design	Resolved - Closed		Generic Guidelines for Extended Power Uprate Testing Programs 08/2006	СНРВ	1/17/10	ML100200619	2/22/10	<u>ML100550345</u>
14.02-1	74	3074	N/A	Resolved - Closed		Design Certification and New License Applicants	CQVP	9/23/09	ML092710345	11/11/09	ML093220204
14.02-10	86	3593	Std. Design	Resolved - Closed		Design Certification and New License Applicants	СНРВ	9/26/09	ML092710459	11/5/09	ML093130124
14.02-11	86	3593	Std. Design	Resolved - Closed		Design Certification and New License Applicants	СНРВ	9/26/09	ML092710459	11/5/09	ML093130124
14.02-12	86	3593	N/A	Resolved - Closed		Design Certification and New License Applicants	СНРВ	9/26/09	ML092710459	11/5/09	ML093130124
14.02-13	86	3593	Std. Design	Resolved - Closed		Design Certification and New License Applicants	СНРВ	9/26/09	ML092710459	11/5/09	ML093130124
14.02-14	86	3593	Std. Design	Unresolved - Closed	None	Design Certification and New License Applicants	СНРВ	9/26/09	ML092710459	11/5/09	ML093130124
14.02-15	98	3790	N/A	Resolved - Closed		Design Certification and New License Applicants	CQVP	9/30/09	ML092740209	11/11/09	ML093200501
14.02-16	98	3790	N/A	Unresolved - Closed	None	Design Certification and New License Applicants	CQVP	9/30/09	ML092740209	11/11/09	ML093200501
14.02-17	163	4712	Application Specific	Resolved - Closed		Design Certification and New License Applicants	CQVP	5/19/10	ML101390549	6/24/10	ML101810450
14.02-18	164	4681	Application Specific	Resolved - Closed		Design Certification and New License Applicants	CQVP	5/19/10	ML101390551	6/24/10	<u>ML101810450</u>
14.02-19	173	4682	Application Specific	Resolved - Closed		Design Certification and New License Applicants	CQVP	8/25/10	ML102371306	11/24/10	ML103340109

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14.02-2	75	2954	Application Specific	Resolved - Closed		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-20	256	6456	Application Specific	Resolved - Closed		Design Certification and New License Applicants	CQVP	5/3/12	ML12124A406	7/20/12	ML12205A296
14.02-21	257	6457	Application Specific	In Evaluation	None	Design Certification and New License Applicants	CQVP	5/3/12	ML12124A408	6/21/12	ML12174A248
14.02-21	257	6457	Application Specific	In Evaluation	None	Design Certification and New License Applicants	CQVP	5/3/12	ML12124A408	9/25/12	ML12269A462
14.02-3	75	2954	Application Specific	Resolved - Closed		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-4	75	2954	Application Specific	Resolved - Closed		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-5	75	2954	Application Specific	Resolved - Closed		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-6	75	2954	Application Specific	Resolved - Closed		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-7	75	2954	Application Specific	Resolved - Closed		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-8	75	2954	Application Specific	Resolved - Closed		Design Certification and New License Applicants	CQVP	9/23/09	ML092710347	11/11/09	ML093220204
14.02-9	86	3593	Std. Design	Resolved - Closed		Design Certification and New License Applicants	CHPB	9/26/09	ML092710459	11/5/09	ML093130124
14.03.03-1	56	2583	Application Specific	In Evaluation	None	Inspections, Tests, Analyses, and Acceptance Criteria	EMB2	9/14/09	ML092580654	7/16/12	ML12199A291
14.03.03-1	56	2583	Application Specific	In Evaluation	None	Inspections, Tests, Analyses, and Acceptance Criteria	EMB2	9/14/09	ML092580654	10/26/09	ML093010366
14.03.03-2	56	2583	Application Specific	In Evaluation	None	Inspections, Tests, Analyses, and Acceptance Criteria	EMB2	9/14/09	ML092580654	10/26/09	<u>ML093010366</u>

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14.03.03-2	56	2583	Application Specific	In Evaluation	None	Inspections, Tests, Analyses, and Acceptance Criteria	EMB2	9/14/09	ML092580654	7/16/12	<u>ML12199A291</u>
14.03.03-3	56	2583	Application Specific	In Evaluation	None	Inspections, Tests, Analyses, and Acceptance Criteria	EMB2	9/14/09	ML092580654	10/26/09	ML093010366
14.03.03-4	56	2583	Application Specific	In Evaluation	None	Inspections, Tests, Analyses, and Acceptance Criteria	EMB2	9/14/09	ML092580654	10/26/09	ML093010366
14.03.03-5	212	5391	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	EMB1	3/21/11	ML110800082	11/8/11	ML11314A045
14.03.07-1	81	3293	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-10	81	3293	Application Specific	Unresolved - Closed	None	Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-11	81	3293	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-12	81	3293	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-13	82	3366	Application Specific	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	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468
14.03.07-15	82	3366	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468
14.03.07-16	82	3366	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468
14.03.07-17	82	3366	Application Specific	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	Unresolved - Closed	None	Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468

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14.03.07-19	82	3366	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468
14.03.07-2	81	3293	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-20	82	3366	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710443	11/13/09	ML093210468
14.03.07-21	83	3532	Application Specific	Unresolved - 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	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446		ML093210468
14.03.07-23	83	3532	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446	11/13/09	ML093210468
14.03.07-24	83	3532	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446	11/13/09	ML093210468
14.03.07-25	83	3532	Application Specific	Confirmatory Action	Confirmatory Item	Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446	11/13/09	ML093210468
14.03.07-26	83	3532	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446	11/13/09	ML093210468
14.03.07-27	83	3532	Application Specific	Unresolved - 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	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	9/25/09	ML092710446		ML093210468
14.03.07-29	174	5004	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/2/10	ML102450747	10/6/10	ML102810223
14.03.07-3	81	3293	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-30	175	5005	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/2/10	ML102450748	10/6/10	ML102810223

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14.03.07-31	176	5029	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/2/10	<u>ML102450750</u>	10/6/10	ML102810223
14.03.07-32	177	5027	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/9/10	ML102530586	10/11/10	ML102861203
14.03.07-33	181	5099	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	10/19/10	ML102920726	10/29/10	ML103060049
14.03.07-34	220	5755	Application Specific	Unresolved - 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	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	5/20/11	ML11151A058	6/23/11	ML11178A072
14.03.07-36	220	5755	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	5/20/11	ML11151A058	6/23/11	ML11178A072
14.03.07-37	245	6265	Application Specific	Confirmatory Action	Confirmatory Item	Inspections, Tests, Analyses, and Acceptance Criteria	SPCV	1/31/12	ML12034A106	2/27/12	ML12060A378
14.03.07-38	254	6403	Application Specific	In Evaluation	None	Inspections, Tests, Analyses, and Acceptance Criteria	BPTS	4/12/12	ML12103A292	6/21/12	ML12174A248
14.03.07-38	254	6403	Application Specific	In Evaluation	None	Inspections, Tests, Analyses, and Acceptance Criteria	BPTS	4/12/12	ML12103A292	9/24/12	ML12269A462
14.03.07-4	81	3293	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-5	81	3293	Application Specific	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	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-7	81	3293	Application Specific	Unresolved - Closed	None	Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468
14.03.07-8	81	3293	Std. Design	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	ML092710439	11/13/09	ML093210468

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14.03.07-9	81	3293	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	CTSB	9/25/09	<u>ML092710439</u>	11/13/09	ML093210468
14.03.12-1	211	5494	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	NSIR/DS P/RSRLB	3/16/11	ml110800074	4/19/11	ML11111A102
14.03.12-2	211	5494	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	NSIR/DS P/RSRLB	3/16/11	ml110800074	4/19/11	ML11111A102
14.03.12-3	211	5494	Application Specific	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	NSIR/DS P/RSRLB	3/16/11	ml110800074	4/19/11	ML11111A102
14.03.12-4	211	5494	Application Specific	Resolved - Closed		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	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	NSIR/DS P/RSRLB	3/16/11	ml110800074	4/19/11	ML11111A102
14.03-1	1	2332	Std. Design	Resolved - Closed		Inspections, Tests, Analyses, and Acceptance Criteria	SFPT	3/30/09	ML090890669	5/1/09	ML091250488
16-1	90	3113	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-10	90	3113	Application Specific	Unresolved - Closed	None	Technical Specifications	CTSB	9/29/09	ML092740109		
16-11	91	3315	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740113	11/11/09	ML093200501
16-12	91	3315	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740113	11/11/09	ML093200501
16-13	91	3315	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740113	11/11/09	ML093200501
16-14	91	3315	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740113	11/11/09	ML093200501
16-15	91	3315	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740113	11/11/09	ML093200501

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16-16	91	3315	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740113	11/11/09	ML093200501
16-17	120	3834	Application Specific	Resolved - Closed		Technical Specifications	CTSB	10/5/09	ML092790413	11/11/09	ML093200501
16-18	149	4406	Application Specific	Resolved - Closed		Technical Specifications	CTSB	3/3/10	ML100670278	4/9/10	ML100970215
16-19	149	4406	Application Specific	Resolved - Closed		Technical Specifications	CTSB	3/3/10	ML100670278	4/9/10	ML100970215
16-2	90	3113	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-20	186	5164	Std. Design	Unresolved - Closed	None	Technical Specifications	CTSB	10/25/10	ML102980677	11/24/10	ML103340109
16-3	90	3113	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-4	90	3113	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-5	90	3113	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-6	90	3113	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-7	90	3113	Application Specific	Unresolved - Closed	None	Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-8	90	3113	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
16-9	90	3113	Application Specific	Resolved - Closed		Technical Specifications	CTSB	9/29/09	ML092740109	11/11/09	ML093200501
17.04-1	92	3688	Application Specific	Resolved - Closed		Reliability Assurance Program (RAP)	SPLA	9/29/09	ML092740116	12/9/09	ML093440887

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17.04-2	92	3688	Application Specific	Resolved - Closed		Reliability Assurance Program (RAP)	SPLA	9/29/09	ML092740116	12/9/09	ML093440887
17.04-3	92	3688	Application Specific	Resolved - Closed		Reliability Assurance Program (RAP)	SPLA	9/29/09	ML092740116	12/9/09	ML093440887
17.04-4	92	3688	Application Specific	Resolved - Closed		Reliability Assurance Program (RAP)	SPLA	9/29/09	ML092740116	12/9/09	ML093440887
17.04-5	197	5312	Application Specific	Resolved - Closed		Reliability Assurance Program (RAP)	SPRA	1/18/11	ML110180675	2/18/11	ML110530429
17.04-6	197	5312	Application Specific	Resolved - Closed		Reliability Assurance Program (RAP)	SPRA	1/18/11	ML110180675	2/18/11	ML110530429
17.04-7	197	5312	Application Specific	Resolved - Closed		Reliability Assurance Program (RAP)	SPRA	1/18/11	ML110180675	2/18/11	ML110530429
17.04-8	197	5312	Application Specific	Resolved - Closed		Reliability Assurance Program (RAP)	SPRA	1/18/11	ML110180675	2/18/11	ML110530429
17.04-9	253	6410	Application Specific	Resolved - Closed		Reliability Assurance Program (RAP)	SPRA	4/12/12	ML12103A291	5/16/12	ML12138A203
17.5-1	79	2996	Application Specific	Resolved - Closed		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468
17.5-10	79	2996	Application Specific	Resolved - Closed		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468
17.5-11	189	5237	Application Specific	Resolved - Closed		Design Certification, Early Site Permit and New License Applicants	CQVP	11/16/10	ML103260632	12/16/10	ML110180520
17.5-12	189	5237	Application Specific	Resolved - Closed		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	Resolved - Closed		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	Resolved - Closed		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468

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17.5-4	79	2996	Application Specific	Resolved - Closed		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	Resolved - Closed		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	Resolved - Closed		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468
17.5-7	79	2996	Application Specific	Resolved - Closed		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	Resolved - Closed		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	Resolved - Closed		Design Certification, Early Site Permit and New License Applicants	CQVP	9/25/09	ML092710363	11/13/09	ML093210468
19.03-1	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-10	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-11	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-12	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-13	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-14	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-15	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-16	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	<u>ML110330529</u>

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70

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19.03-17	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	<u>ML102390539</u>	1/31/11	ML110330529
19.03-18	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-19	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-2	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-20	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-21	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-22	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-23	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-24	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-25	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-26	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-27	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-28	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-29	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	<u>ML110330529</u>

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19.03-3	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	<u>ML102390539</u>	1/31/11	ML110330529
19.03-30	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-31	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-32	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-33	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-34	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-35	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-36	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-37	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-38	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-39	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-4	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-40	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-41	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529

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Question Number	NRC Letter No	System RAI No	Question Type	Question Status	Reason SRP Section		Tech Branch	RAI Issue Date	RAI Accession Number	Response Date	Response Accession Number
19.03-42	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-43	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-44	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-45	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-46	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-47	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-5	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-6	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-7	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-8	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19.03-9	191	4986	Application Specific	Resolved - Closed		Large Area Fires (Future SRP Section)	SFPT	12/6/10	ML102390539	1/31/11	ML110330529
19-1	26	3287	N/A	Unresolved - Closed	None	Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/11/09	ML092230088	9/22/09	ML092670160
19-10	165	4619	N/A	Unresolved - Closed	None	Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/19/10	ML101400428	6/24/10	ML101810138
19-11	166	4638	N/A	Unresolved - Closed	None	Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/20/10	ML101400437	6/24/10	<u>ML101810138</u>

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19-12	166	4638	N/A	Resolved - Closed		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/20/10	<u>ML101400437</u>	6/24/10	<u>ML101810138</u>
19-13	166	4638	N/A	Unresolved - Closed	None	Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/20/10	ML101400437	6/24/10	ML101810138
19-14	210	5069	Application Specific	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	Unresolved - Closed	None	Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/5/11	ML11131A150	7/14/11	ML11199A012
19-16	230	6001	N/A	Confirmatory Action NRC	Confirmatory Item	Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	9/19/11	ML11265A054	10/21/11	ML11298A124
19-17	232	6045	N/A	In Evaluation	None	Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	10/7/11	ML11280A097	12/8/11	ML11344A021
19-18	232	6045	N/A	Confirmatory Action NRC	Confirmatory Item	Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	10/7/11	ML11280A097	12/8/11	ML11344A021
19-19	248	6320	Application Specific	In Evaluation	None	Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	2/27/12	ML12058A486	5/31/12	ML12153A237
19-2	26	3287	N/A	Unresolved - Closed	None	Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/11/09	ML092230088	9/22/09	ML092670160
19-20	259	6441	N/A	Confirmatory Action Applicant	Confirmatory Item	Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/29/12	ML12150A079	6/21/12	ML12174A248
19-3	26	3287	N/A	Resolved - Closed		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/11/09	ML092230088	9/22/09	ML092670160
19-4	28	3214	Application Specific	Resolved - Closed		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/14/09	ML092300791	9/24/09	ML092720676
19-5	28	3214	Application Specific	Unresolved - Closed	None	Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/14/09	ML092300791	9/24/09	ML092720676
19-6	28	3214	Application Specific	Unresolved - Closed	None	Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/14/09	<u>ML092300791</u>	9/24/09	ML092720676

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19-7	28	3214	Application Specific	Unresolved - Closed	None	Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	8/14/09	<u>ML092300791</u>	9/24/09	ML092720676
19-8	93	3729	Application Specific	Confirmatory Action NRC	Confirmatory Item	Probabilistic Risk Assessment and Severe Accident Evaluation	SEB1	9/29/09	ML092740118	11/11/09	ML093200501
19-9	165	4619	N/A	Resolved - Closed		Probabilistic Risk Assessment and Severe Accident Evaluation	SPRA	5/19/10	ML101400428	6/24/10	ML101810138
NONE-1	130	4243	Application Specific	Resolved - Closed		Fitness for Duty (Future SRP Section)	NSIR/DS P/ISCPB	1/17/10	ML100200622	2/22/10	ML100550345
NONE-2	131	4244	Application Specific	Resolved - Closed		Fitness for Duty (Future SRP Section)	NSIR/DS P/ISCPB	1/19/10	ML100200633	2/22/10	ML100550345
NONE-3	132	4245	Application Specific	Resolved - Closed		Fitness for Duty (Future SRP Section)	NSIR/DS P/ISCPB	1/19/10	ML100200635	2/22/10	ML100550345

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