

PMNorthAnna3COLPEmails Resource

From: Patel, Chandu
Sent: Monday, May 09, 2011 2:39 PM
To: Diane Aitken
Cc: NorthAnna3COL Resource
Subject: ERAI Public Report May 5, 2011
Attachments: 20110505 eRAI Public Report.pdf

Diane,

Please see attached ERAI public report as promised.

Chandu Patel

Hearing Identifier: NorthAnna3_Public_EX
Email Number: 958

Mail Envelope Properties (8C658E9029C91D4D90C6960EF59FC0D61CB09E9FB5)

Subject: ERAI Public Report May 5, 2011
Sent Date: 5/9/2011 2:39:14 PM
Received Date: 5/9/2011 2:39:15 PM
From: Patel, Chandu

Created By: Chandu.Patel@nrc.gov

Recipients:

"NorthAnna3COL Resource" <NorthAnna3COL.Resource@nrc.gov>
Tracking Status: None
"Diane Aitken" <diane.aitken@dom.com>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

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MESSAGE	94	5/9/2011 2:39:15 PM
20110505 eRAI Public Report.pdf		434173

Options

Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
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eRAI Public Report for Web Site



Application Title: North Anna, Unit 3 - Docket Number 52-017

Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
01-1	28	1078	Application Specific	Resolved/Closed		Introduction and Interfaces	NGE1	8/20/08	ML082340933	10/8/08	ML082880100
01-2	28	1078	Application Specific	Resolved/Closed		Introduction and Interfaces	NGE1	8/20/08	ML082340933	10/8/08	ML082880100
01-3	34	2225	Application Specific	Resolved/Closed		Introduction and Interfaces	NGE1	3/25/09	ML090840271	6/17/09	ML091700117
01-4	38	2829	Application Specific	Responded		Introduction and Interfaces	NGE1	6/2/09	ML091550016	9/25/09	ML092730455
02.01.02-1	17	475	Application Specific	Resolved/Closed		Exclusion Area Authority and Control	RSAC	7/10/08	ML081970390	8/28/08	ML082460847
02.02.03-5	33	2234	Application Specific	Confirmatory Action Applicant		Evaluation of Potential Accidents	RSAC	3/6/09	ML090680312	5/27/09	ML091490217
02.02.03-6	33	2235	Application Specific	Resolved/Closed		Evaluation of Potential Accidents	RSAC	3/6/09	ML090680312	5/27/09	ML091490217
02.02.03-7	34	2322	Application Specific	Resolved/Closed		Evaluation of Potential Accidents	SBCV	3/25/09	ML090840271	6/17/09	ML091700117
02.02.03-1	25	477	Application Specific	Resolved/Closed		Evaluation of Potential Accidents	RSAC	8/11/08	ML082250417	10/20/08	ML082980061
02.02.03-2	25	477	Application Specific	Question Closed/Issue Unresolved		Evaluation of Potential Accidents	RSAC	8/11/08	ML082250417	12/29/08	ML083660043
02.02.03-3	25	477	Application Specific	Question Closed/Issue Unresolved		Evaluation of Potential Accidents	RSAC	8/11/08	ML082250417	12/29/08	ML083660043
02.02.03-4	25	477	Application Specific	Resolved/Closed		Evaluation of Potential Accidents	RSAC	8/11/08	ML082250417	10/20/08	ML082980061
02.02.03-8	50	5210	Application Specific	Resolved/Closed		Evaluation of Potential Accidents	RSAC	12/2/10	ML110110613	1/10/11	ML110110613
02.02.03-9	50	5210	Application Specific	Resolved/Closed		Evaluation of Potential Accidents	RSAC	12/2/10	ML110110613	1/10/11	ML110110613
02.03.01-4	30	1264	Application Specific	Resolved/Closed		Regional Climatology	RSAC	10/20/08	ML082940356	12/3/08	ML083460148
02.03.01-1	17	464	Application Specific	Resolved/Closed		Regional Climatology	RSAC	7/14/08	ML081970390	8/28/08	ML082460847
02.03.01-2	17	464	Application Specific	Resolved/Closed		Regional Climatology	RSAC	7/14/08	ML081970390	8/28/08	ML082460847
02.03.01-3	17	464	Application Specific	Resolved/Closed		Regional Climatology	RSAC	7/14/08	ML081970390	8/28/08	ML082460847
02.03.01-5	49	5182	Application Specific	Responded		Regional Climatology	RSAC	12/2/10	ML110140131	1/10/11	ML110140131
02.03.02-2	17	465	Application Specific	Resolved/Closed		Local Meteorology	RSAC	7/10/08	ML081970390	8/28/08	ML082460847
02.03.02-3	49	5183	Application Specific	Resolved/Closed		Local Meteorology	RSAC	12/2/10	ML110140131	1/10/11	ML110140131
02.03.02-1	2	155	N/A	Resolved/Closed		Local Meteorology	RSAC	3/28/08	ML080920571	4/25/08	ML081260212
02.03.04-2	49	5184	Application Specific	Responded		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	12/2/10	ML110140131	1/10/11	ML110140131

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Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
02.03.04-1	3	156	N/A	Resolved/Closed		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	4/1/08	ML080930282	5/12/08	ML081350595
02.03.05-2	19	466	Application Specific	Resolved/Closed		Long-Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	7/15/08	ML082030183	10/17/08	ML082980134
02.03.05-3	19	466	Application Specific	Resolved/Closed		Long-Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	7/15/08	ML082030183	10/17/08	ML082980134
02.03.05-4	49	5185	Application Specific	Resolved/Closed		Long-Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	12/2/10	ML110140131	1/10/11	ML110140131
02.03.05-1	17	609	Application Specific	Resolved/Closed		Long-Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	7/10/08	ML081970390	10/17/08	ML082980134
02.04.02-1	28	1079	Application Specific	Question Closed/Issue Unresolved		Floods	RHEB	8/21/08	ML082340933	9/16/08	ML082680033
02.04.02-2	33	2233	Application Specific	Question Closed/Issue Unresolved		Floods	RHEB	3/6/09	ML090680312	5/27/09	ML091490217
02.04.02-3	33	2233	Application Specific	Question Closed/Issue Unresolved		Floods	RHEB	3/6/09	ML090680312	5/27/09	ML091490217
02.04.02-4	40	3370	Application Specific	Resolved/Closed		Floods	RHEB	7/28/09	ML092090567	9/25/09	ML092730453
02.04.02-5	40	3370	Application Specific	Resolved/Closed		Floods	RHEB	7/28/09	ML092090567	9/25/09	ML092730453
02.04.02-6	40	3370	Application Specific	Resolved/Closed		Floods	RHEB	7/28/09	ML092090567	9/25/09	ML092730453
02.04.02-7	40	3370	Application Specific	Issued/Open Action Applicant		Floods	RHEB	7/28/09	ML092090567	9/25/09	ML092730453
02.04.02-8	63	5574	Application Specific	Issued/Open Action Applicant		Floods	RHEB	4/7/11	ML110970719		
02.04.02-9	63	5574	Application Specific	Issued/Open Action Applicant		Floods	RHEB	4/7/11	ML110970719		
02.04.12-2	34	2248	Application Specific	Confirmatory Action Applicant		Groundwater	RHEB	3/25/09	ML090840271	6/17/09	ML091700117
02.04.12-1	24	877	Application Specific	Question Closed/Issue Unresolved		Groundwater	RHEB	8/8/08	ML082210547	9/19/08	ML082730233

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02.04.13-4	34	2249	Application Specific	Confirmatory Action Applicant		Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	RHEB	3/25/09	ML090840271	7/29/09	ML092150961
02.04.13-1	26	882	Application Specific	Resolved/Closed		Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	RHEB	8/19/08	ML082320133	10/2/08	ML082810405
02.04.13-2	26	882	Application Specific	Question Closed/Issue Unresolved		Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	RHEB	8/19/08	ML082320133	10/2/08	ML082810405
02.04.13-3	26	882	Application Specific	Question Closed/Issue Unresolved		Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	RHEB	8/19/08	ML082320133	10/2/08	ML082810405
02.05.02-1	53	5198	Application Specific	Responded		Vibratory Ground Motion	RGS2	12/21/10	ML110270358	3/22/11	ML110880254
02.05.02-2	53	5199	Application Specific	Responded		Vibratory Ground Motion	RGS2	12/21/10	ML110340012	1/28/11	ML110340012
02.05.04-1		233	Application Specific	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS1	6/18/08	ML081690661	7/14/08	ML082050558
02.05.04-2		233	Application Specific	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS1	6/18/08	ML081690661	7/14/08	ML082050558
02.05.04-3		233	Application Specific	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS1	6/18/08	ML081690661	7/14/08	ML082050558
02.05.04-4		233	Application Specific	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS1	6/18/08	ML081690661	7/14/08	ML082050558
02.05.04-5		233	Application Specific	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS1	6/18/08	ML081690661	7/14/08	ML082050558
02.05.04-6		233	Application Specific	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS1	6/18/08	ML081690661	7/14/08	ML082050558
02.05.04-7		233	Application Specific	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS1	6/18/08	ML081690661	7/14/08	ML082050558
02.05.04-8		233	Application Specific	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS1	6/18/08	ML081690661	1/12/09	ML090140351
02.05.04-9		233	Application Specific	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS1	6/18/08	ML081690661	7/14/08	ML082050558
02.05.04-12	34	2395	N/A	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS2	3/25/09	ML090840271	8/20/09	ML092360773
02.05.04-13	34	2395	N/A	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS2	3/25/09	ML090840271	6/17/09	ML091700117

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02.05.04-14	34	2395	N/A	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS2	3/25/09	ML090840271	6/17/09	ML091700117
02.05.04-15	34	2395	N/A	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS2	3/25/09	ML090840271	8/20/09	ML092360773
02.05.04-16	34	2395	N/A	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS2	3/25/09	ML090840271	6/17/09	ML091700117
02.05.04-17	34	2395	N/A	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS2	3/25/09	ML090840271	6/17/09	ML091700117
02.05.04-18	34	2395	N/A	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS2	3/25/09	ML090840271	6/17/09	ML091700117
02.05.04-19	34	2395	N/A	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS2	3/25/09	ML090840271	6/17/09	ML091700117
02.05.04-10		293	Application Specific	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS1	6/19/08	ML081710161	8/4/08	ML082200626
02.05.04-11		293	Application Specific	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS1	6/19/08	ML081710161	8/4/08	ML082200626
02.05.04-20	42	3760	Application Specific	Confirmatory Action Applicant		Stability of Subsurface Materials and Foundations	RGS2	9/16/09	ML092610350	11/4/09	ML093100109
02.05.04-21	42	3760	Application Specific	Confirmatory Action Applicant		Stability of Subsurface Materials and Foundations	RGS2	9/16/09	ML092610350	11/4/09	ML093100109
02.05.04-22	59	5386	Application Specific	Issued/Open Action Applicant		Stability of Subsurface Materials and Foundations	RGS2	2/9/11	ML110680412	4/4/11	ML110950474
02.05.04-23	59	5386	Application Specific	Issued/Open Action Applicant		Stability of Subsurface Materials and Foundations	RGS2	2/9/11	ML110680412	3/7/11	ML110680412
02.05.04-24	59	5386	Application Specific	Issued/Open Action Applicant		Stability of Subsurface Materials and Foundations	RGS2	2/9/11	ML110680412	4/4/11	ML110950474
02.05.05-1	10	235	Application Specific	Resolved/Closed		Stability of Slopes	RGS1	6/17/08	ML081690661	7/14/08	ML082050558
02.05.05-2	10	235	Application Specific	Resolved/Closed		Stability of Slopes	RGS1	6/17/08	ML081690661	7/14/08	ML082050558
02.05.05-3	10	235	Application Specific	Resolved/Closed		Stability of Slopes	RGS1	6/17/08	ML081690661	7/14/08	ML082050558
03.02.01-7	41	3572	Application Specific	Resolved/Closed		Seismic Classification	EMB2	8/20/09	ML092360286	12/9/09	ML093490251
03.02.01-6	23	725	Std. Design	Resolved/Closed		Seismic Classification	EMB2	8/6/08	ML082190780	9/17/08	ML082661075
03.02.01-5	23	727	Std. Design	Resolved/Closed		Seismic Classification	EMB2	8/6/08	ML082190780	9/17/08	ML082661075
03.02.01-4	23	728	Std. Design	Resolved/Closed		Seismic Classification	EMB2	8/6/08	ML082190780	9/17/08	ML082661075
03.02.01-3	23	729	Std. Design	Resolved/Closed		Seismic Classification	EMB2	8/6/08	ML082190780	9/17/08	ML082661075
03.02.01-2	23	730	Std. Design	Resolved/Closed		Seismic Classification	EMB2	8/6/08	ML082190780	9/17/08	ML082661075
03.02.01-1	23	731	Std. Design	Resolved/Closed		Seismic Classification	EMB2	8/6/08	ML082190780	9/17/08	ML082661075

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03.02.02-3	23	732	Std. Design	Resolved/Closed		System Quality Group Classification	EMB2	8/6/08	ML082190780	9/17/08	ML082661075
03.02.02-2	23	733	Std. Design	Resolved/Closed		System Quality Group Classification	EMB2	8/6/08	ML082190780	9/17/08	ML082661075
03.02.02-1	23	734	Std. Design	Resolved/Closed		System Quality Group Classification	EMB2	8/6/08	ML082190780	9/17/08	ML082661075
03.03.01-1	51	5138	Application Specific	Resolved/Closed		Wind Loading	SEB1	12/2/10	ML103560108	2/18/11	ML110550457
03.05.01.05-1	25	608	Application Specific	Resolved/Closed		Site Proximity Missiles (Except Aircraft)	RSAC	8/11/08	ML082250417	9/26/08	ML082750076
03.05.01.06-1	51	5214	Application Specific	Resolved/Closed		Aircraft Hazards	RSAC	12/2/10	ML110550457	2/18/11	ML110550457
03.07.01-2	37	2454	Application Specific	Resolved/Closed		Seismic Design Parameters	SEB2	5/27/09	ML091480213	8/24/09	ML092390079
03.07.01-1	14	143	Application Specific	Resolved/Closed		Seismic Design Parameters	SEB2	6/26/08	ML081780731	8/12/08	ML082260375
03.07.01-3	64	5544	Application Specific	Issued/Open Action Applicant		Seismic Design Parameters	SEB1	4/7/11	ML110970720		
03.07.01-4	64	5544	Application Specific	Issued/Open Action Applicant		Seismic Design Parameters	SEB1	4/7/11	ML110970720		
03.07.02-1	14	147	Std. Design	Resolved/Closed		Seismic System Analysis	SEB2	6/26/08	ML081780731	10/8/08	ML082840763
03.07.02-2	64	5546	Application Specific	Issued/Open Action Applicant		Seismic System Analysis	SEB1	4/7/11	ML110970720		
03.07.02-3	64	5546	Application Specific	Issued/Open Action Applicant		Seismic System Analysis	SEB1	4/7/11	ML110970720		
03.07.02-4	64	5546	Application Specific	Issued/Open Action Applicant		Seismic System Analysis	SEB1	4/7/11	ML110970720		
03.07.02-5	64	5546	Application Specific	Issued/Open Action Applicant		Seismic System Analysis	SEB1	4/7/11	ML110970720		
03.07.02-6	64	5546	Application Specific	Issued/Open Action Applicant		Seismic System Analysis	SEB1	4/7/11	ML110970720		
03.07.02-7	64	5546	Application Specific	Issued/Open Action Applicant		Seismic System Analysis	SEB1	4/7/11	ML110970720		
03.07.02-8	64	5546	Application Specific	Issued/Open Action Applicant		Seismic System Analysis	SEB1	4/7/11	ML110970720		
03.07.02-9	64	5546	Application Specific	Issued/Open Action Applicant		Seismic System Analysis	SEB1	4/7/11	ML110970720		
03.09.02-1	26	677	Std. Design	Resolved/Closed		Dynamic Testing and Analysis of Systems Structures and Components	EMB1	8/19/08	ML082320133	10/2/08	ML082810405

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03.09.02-2	26	681	Std. Design	Resolved/Closed		Dynamic Testing and Analysis of Systems Structures and Components	EMB1	8/19/08	ML082140136	10/2/08	ML082810405
03.09.03-1	19	647	Std. Design	Resolved/Closed		ASME Code Class 1, 2, and 3 Components	EMB2	7/18/08	ML082030183	9/3/08	ML082520378
03.09.03-2	19	647	Std. Design	Resolved/Closed		ASME Code Class 1, 2, and 3 Components	EMB2	7/18/08	ML082030183	9/3/08	ML082520378
03.09.06-7	61	5496	Application Specific	Resolved/Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	2/23/11	ML110880251	3/22/11	ML110880251
03.09.06-8	61	5496	Application Specific	Resolved/Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	2/23/11	ML110880251	3/22/11	ML110880251
03.09.06-9	61	5496	Application Specific	Resolved/Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB1	2/23/11	ML110880251	3/22/11	ML110880251
03.09.06-1	22	747	Std. Design	Resolved/Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB2	8/1/08	ML082140136	9/11/08	ML082730754
03.09.06-2	22	747	Application Specific	Resolved/Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB2	8/1/08	ML082140136	9/11/08	ML082730754
03.09.06-3	22	747	Std. Design	Resolved/Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB2	8/1/08	ML082140136	9/11/08	ML082730754
03.09.06-4	22	747	Application Specific	Resolved/Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB2	8/1/08	ML082140136	9/11/08	ML082730754
03.09.06-5	22	747	Std. Design	Resolved/Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB2	8/1/08	ML082140136	9/11/08	ML082730754

5/5/2011

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6

Issued/Open Action applicant -- The question has been issued to the applicant and the NRC is waiting for a response from the applicant.

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Application Title: North Anna, Unit 3 - Docket Number 52-017

Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
03.09.06-6	22	747	Std. Design	Resolved/Closed		Functional Design Qualification and Inservice Testing Programs for Pumps, Valves, and Dynamic Restraints	CIB2	8/1/08	ML082140136	9/11/08	ML082730754
03.10-1	37	2848	Application Specific	Resolved/Closed		Seismic and Dynamic Qualification of Mechanical and Electrical Equipment	EMB2	5/27/09	ML091480213	10/28/09	ML093030298
03.11-8	44	3987	Std. Design	Resolved/Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB2	11/13/09	ML093230304	2/4/10	ML100470588
03.11-10	62	5547	Application Specific	Responded		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	3/23/11	ML110821287	4/13/11	ML11104A060
03.11-9	62	5547	Application Specific	Responded		Environmental Qualification of Mechanical and Electrical Equipment	CIB1	3/23/11	ML110821287	4/13/11	ML11104A060
03.11-1	22	748	Std. Design	Question Closed/Issue Unresolved		Environmental Qualification of Mechanical and Electrical Equipment	CIB2	8/1/08	ML082140136	9/11/08	ML082730754
03.11-2	22	748	Std. Design	Question Closed/Issue Unresolved		Environmental Qualification of Mechanical and Electrical Equipment	CIB2	8/1/08	ML082140136	9/11/08	ML082730754
03.11-3	22	748	Application Specific	Resolved/Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB2	8/1/08	ML082140136	9/11/08	ML082730754
03.11-4	22	748	Std. Design	Resolved/Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB2	8/1/08	ML082140136	9/11/08	ML082730754
03.11-5	22	748	Std. Design	Resolved/Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB2	8/1/08	ML082140136	9/11/08	ML082730754
03.11-6	22	748	Std. Design	Resolved/Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB2	8/1/08	ML082140136	9/11/08	ML082730754
03.11-7	22	748	Std. Design	Resolved/Closed		Environmental Qualification of Mechanical and Electrical Equipment	CIB2	8/1/08	ML082140136	9/11/08	ML082730754

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7

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Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
03.12-1	51	5119	Application Specific	Responded		ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and Their Associated Supports	EMB1	12/2/10	ML103560108	1/10/11	ML110120445
05.02.01.01-1	21	479	Std. Design	Resolved/Closed		Compliance With the Codes and Standards Rule, 10 CFR 50.55a	CIB2	7/28/08	ML082110133	9/11/08	ML082610417
05.02.01.02-1	21	480	Std. Design	Resolved/Closed		Applicable Code Cases	CIB2	7/28/08	ML082110133	9/11/08	ML082610417
05.02.01.02-2	21	480	Std. Design	Resolved/Closed		Applicable Code Cases	CIB2	7/28/08	ML082110133	9/11/08	ML082610417
05.02.04-1	14	130	Std. Design	Resolved/Closed		Reactor Coolant Pressure Boundary Inservice Inspection and Testing	CIB2	6/26/08	ML081780731	8/12/08	ML082260375
05.02.04-2	14	130	Std. Design	Resolved/Closed		Reactor Coolant Pressure Boundary Inservice Inspection and Testing	CIB2	6/26/08	ML081780731	8/12/08	ML082260375
05.02.04-3	14	130	Std. Design	Resolved/Closed		Reactor Coolant Pressure Boundary Inservice Inspection and Testing	CIB2	6/26/08	ML081780731	8/12/08	ML082260375
05.02.04-4	14	135	Std. Design	Resolved/Closed		Reactor Coolant Pressure Boundary Inservice Inspection and Testing	CIB2	6/26/08	ML081780731	8/12/08	ML082260375
05.02.04-5	14	135	Std. Design	Resolved/Closed		Reactor Coolant Pressure Boundary Inservice Inspection and Testing	CIB2	6/26/08	ML081780731	8/12/08	ML082260375
05.02.04-6	14	137	Std. Design	Resolved/Closed		Reactor Coolant Pressure Boundary Inservice Inspection and Testing	CIB2	6/26/08	ML081780731	8/12/08	ML082260375
05.02.04-7	14	137	Std. Design	Resolved/Closed		Reactor Coolant Pressure Boundary Inservice Inspection and Testing	CIB2	6/26/08	ML081780731	8/12/08	ML082260375
05.02.05-1	12	370	Std. Design	Resolved/Closed		Reactor Coolant Pressure Boundary Leakage Detection	SBPB	6/23/08	ML081750645	8/7/08	ML082240134
05.03.01-1	19	654	Std. Design	Resolved/Closed		Reactor Vessel Materials	CIB2	7/15/08	ML082030183	9/3/08	ML082520378
05.03.02-1	37	2803	Application Specific	Confirmatory Action Applicant		Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	CIB2	5/27/09	ML091480213	8/24/09	ML092390079
05.03.02-2	41	3508	Application Specific	Issued/Open Action Applicant		Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	CIB2	8/20/09	ML092360286	12/15/09	ML093490251

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Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
05.03.02-3	41	3508	Application Specific	Issued/Open Action Applicant		Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	CIB2	8/20/09	ML092360286	12/15/09	ML093490251
05.03.02-4	41	3508	N/A	Confirmatory Action Applicant		Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	CIB2	8/20/09	ML092360286	12/15/09	ML093490251
05.03.02-5	41	3508	Application Specific	Confirmatory Action Applicant		Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	CIB2	8/20/09	ML092360286	12/15/09	ML093490251
05.03.02-6	41	3508	Application Specific	Confirmatory Action Applicant		Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	CIB2	8/20/09	ML092360286	12/15/09	ML093490251
05.03.02-7	41	3508	Application Specific	Confirmatory Action Applicant		Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	CIB2	8/20/09	ML092360286	12/15/09	ML093490251
05.03.02-8	41	3508	N/A	Confirmatory Action Applicant		Pressure-Temperature Limits, Upper-Shelf Energy, and Pressurized Thermal Shock	CIB2	8/20/09	ML092360286	12/15/09	ML093490251
05-03 Branch Technical Position-1	26	695	Std. Design	Resolved/Closed		Fracture Toughness Requirements	CIB2	8/19/08	ML082320133	10/2/08	ML082810405
06.02.01-1	6	332	Std. Design	Confirmatory Action Applicant		Containment Functional Design	SBCV	6/5/08	ML081580132	12/18/08	ML083570596
06.02.04-2	30	1231	Application Specific	Confirmatory Action Applicant		Containment Isolation System	SBCV	10/20/08	ML082940356	12/3/08	ML083460148
06.02.04-1	6	220	Std. Design	Resolved/Closed		Containment Isolation System	SBCV	6/5/08	ML081580132	7/14/08	ML082050559
08.02-29	29	1207	Application Specific	Resolved/Closed		Offsite Power System	EEB	10/16/08	ML082900201	12/1/08	ML083390401
08.02-30	29	1207	Application Specific	Resolved/Closed		Offsite Power System	EEB	10/16/08	ML082900201	12/1/08	ML083390401
08.02-31	29	1207	Application Specific	Resolved/Closed		Offsite Power System	EEB	10/16/08	ML082900201	12/1/08	ML083390401
08.02-32	29	1207	Application Specific	Resolved/Closed		Offsite Power System	EEB	10/16/08	ML082900201	12/1/08	ML083390401
08.02-33	29	1207	Application Specific	Resolved/Closed		Offsite Power System	EEB	10/16/08	ML082900201	12/1/08	ML083390401
08.02-34	29	1207	Application Specific	Resolved/Closed		Offsite Power System	EEB	10/16/08	ML082900201	12/1/08	ML083390401
08.02-35	29	1207	Application Specific	Resolved/Closed		Offsite Power System	EEB	10/16/08	ML082900201	12/1/08	ML083390401
08.02-36	29	1207	Application Specific	Resolved/Closed		Offsite Power System	EEB	10/16/08	ML082900201	12/1/08	ML083390401
08.02-37	29	1207	Application Specific	Resolved/Closed		Offsite Power System	EEB	10/16/08	ML082900201	12/1/08	ML083390401
08.02-1	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-10	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-11	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400

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9

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Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
08.02-12	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-13	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-14	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-15	9	178	N/A	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-16	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-17	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-18	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-19	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-2	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-20	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-21	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-22	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-23	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-24	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-25	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-26	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-3	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-4	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-5	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-6	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-7	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-8	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-9	9	178	Std. Design	Resolved/Closed		Offsite Power System	EEB	6/13/08	ML081650433	7/28/08	ML082170400
08.02-38	32	1871	Application Specific	Resolved/Closed		Offsite Power System	EEB	2/18/09	ML090490579	3/18/09	ML090790310
08.02-39	32	1871	Application Specific	Resolved/Closed		Offsite Power System	EEB	2/18/09	ML090490579	4/6/09	ML090960537
08.02-40	54	5181	Std. Design	Confirmatory Action NRC		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-41	54	5181	Std. Design	Confirmatory Action NRC		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-42	54	5181	Application Specific	Issued/Open Action Applicant		Offsite Power System	EEB	2/3/11	ML110341688		
08.02-43	54	5181	Std. Design	Responded		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-44	54	5181	Application Specific	Resolved/Closed		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-45	54	5181	Application Specific	Issued/Open Action Applicant		Offsite Power System	EEB	2/3/11	ML110341688		

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10

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08.02-46	54	5181	Application Specific	Confirmatory Action NRC		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-47	54	5181	Application Specific	Question Closed/Issue Unresolved		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-48	54	5181	Std. Design	Resolved/Closed		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-49	54	5181	Application Specific	Question Closed/Issue Unresolved		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-50	54	5181	Application Specific	Issued/Open Action Applicant		Offsite Power System	EEB	2/3/11	ML110341688		
08.02-51	54	5181	Application Specific	Confirmatory Action NRC		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-52	54	5181	Application Specific	Issued/Open Action Applicant		Offsite Power System	EEB	2/3/11	ML110341688		
08.02-53	54	5181	Application Specific	Responded		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-54	54	5181	Application Specific	Issued/Open Action Applicant		Offsite Power System	EEB	2/3/11	ML110341688		
08.02-55	54	5181	Application Specific	Issued/Open Action Applicant		Offsite Power System	EEB	2/3/11	ML110341688		
08.02-56	54	5181	Application Specific	Question Closed/Issue Unresolved		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-57	54	5181	Application Specific	Question Closed/Issue Unresolved		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-58	54	5181	Application Specific	Question Closed/Issue Unresolved		Offsite Power System	EEB	2/3/11	ML110341688	3/17/11	ML110800095
08.02-59	66	5645	Application Specific	Issued/Open Action Applicant		Offsite Power System	EEB	4/14/11	ML111040640		
08.02-27	16	664	Application Specific	Resolved/Closed		Offsite Power System	EEB	7/7/08	ML081910316	11/19/08	ML083260325
08.02-28	16	664	Std. Design	Resolved/Closed		Offsite Power System	EEB	7/7/08	ML081910316	11/19/08	ML083260325
08.03.02-1	11	179	Std. Design	Resolved/Closed		DC Power Systems (Onsite)	EEB	6/19/08	ML081710161	8/4/08	ML082200626
08.03.02-2	11	179	Std. Design	Resolved/Closed		DC Power Systems (Onsite)	EEB	6/19/08	ML081710161	8/4/08	ML082200626
09.01.04-1	13	509	Std. Design	Resolved/Closed		Light Load Handling System (Related to Refueling)	SBPB	6/24/08	ML081760334	8/4/08	ML082200545

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09.01.04-2	13	509	Std. Design	Resolved/Closed		Light Load Handling System (Related to Refueling)	SBPB	6/24/08	ML081760334	8/4/08	ML082200545
09.01.05-1	13	508	Std. Design	Resolved/Closed		Overhead Heavy Load Handling Systems	SBPB	6/24/08	ML081760334	8/4/08	ML082200545
09.01.05-2	13	508	Std. Design	Resolved/Closed		Overhead Heavy Load Handling Systems	SBPB	6/24/08	ML081760334	8/4/08	ML082200545
09.01.05-3	65	5476	Application Specific	Issued/Open Action Applicant		Overhead Heavy Load Handling Systems	SBPA	4/14/11			
09.02.01-10	36	2693	Application Specific	Confirmatory Action Applicant		Station Service Water System	SBPB	5/6/09	ML091910257	8/3/09	ML092180975
09.02.01-11	36	2693	Application Specific	Confirmatory Action Applicant		Station Service Water System	SBPB	5/6/09	ML091910257	7/8/09	ML091910257
09.02.01-12	36	2693	Application Specific	Confirmatory Action Applicant		Station Service Water System	SBPB	5/6/09	ML091910257	8/3/09	ML092180975
09.02.01-13	36	2693	Application Specific	Issued/Open Action Applicant		Station Service Water System	SBPB	5/6/09	ML091910257	8/3/09	ML092180975
09.02.01-8	36	2693	Application Specific	Confirmatory Action Applicant		Station Service Water System	SBPB	5/6/09	ML091910257	7/8/09	ML091910257
09.02.01-9	36	2693	Application Specific	Confirmatory Action Applicant		Station Service Water System	SBPB	5/6/09	ML091910257	7/8/09	ML091910257
09.02.01-1		363	Application Specific	Question Closed/Issue Unresolved		Station Service Water System	SBPB	7/14/08	ML081970390	8/28/08	ML082460847
09.02.01-2		363	Application Specific	Question Closed/Issue Unresolved		Station Service Water System	SBPB	7/14/08	ML081970390	8/28/08	ML082460847
09.02.01-3		363	Application Specific	Question Closed/Issue Unresolved		Station Service Water System	SBPB	7/14/08	ML081970390	8/28/08	ML082460847
09.02.01-4		363	Application Specific	Question Closed/Issue Unresolved		Station Service Water System	SBPB	7/14/08	ML081970390	8/28/08	ML082460847
09.02.01-5		363	Application Specific	Question Closed/Issue Unresolved		Station Service Water System	SBPB	7/14/08	ML081970390	8/28/08	ML082460847
09.02.01-6		363	Application Specific	Question Closed/Issue Unresolved		Station Service Water System	SBPB	7/14/08	ML081970390	8/28/08	ML082460847

5/5/2011

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12

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Application Title: North Anna, Unit 3 - Docket Number 52-017

Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
09.02.01-7		363	Std. Design	Question Closed/Issue Unresolved		Station Service Water System	SBPB	7/14/08	ML081970390	8/28/08	ML082460847
09.02.01-14	65	5554	Application Specific	Issued/Open Action Applicant		Station Service Water System	SBPA	4/14/11	ML111040639		
09.02.02-1	65	5578	Application Specific	Issued/Open Action Applicant		Reactor Auxiliary Cooling Water Systems	SBPA	4/14/11	ML111040639		
09.02.04-1	65	5404	Application Specific	Issued/Open Action Applicant		Potable and Sanitary Water Systems	SBPB	4/14/11	ML111040639		
09.02.05-1	11	360	Std. Design	Resolved/Closed		Ultimate Heat Sink	SBPB	6/19/08	ML081710161	8/4/08	ML082200626
09.03.02-1	7	281	Application Specific	Resolved/Closed		Process and Post-Accident Sampling Systems	CHPB	6/10/08	ML081640399	7/23/08	ML082140231
09.03.04-1	65	5548	Application Specific	Issued/Open Action Applicant		Chemical and Volume Control System (PWR) (Including Boron Recovery System)	SRSB	4/14/11	ML111040639		
09.05.01-1	8	199	Std. Design	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-10	8	199	Std. Design	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-11	8	199	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-12	8	199	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-13	8	199	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-14	8	199	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-15	8	199	Std. Design	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-2	8	199	Std. Design	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-3	8	199	Std. Design	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-4	8	199	Std. Design	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-5	8	199	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-6	8	199	Std. Design	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-7	8	199	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-8	8	199	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-9	8	199	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	6/11/08	ML081630351	7/23/08	ML082140230
09.05.01-19	58	5342	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	2/9/11	ML110400769	3/7/11	ML110680411
09.05.01-20	58	5342	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	2/9/11	ML110400769	3/7/11	ML110680411
09.05.01-21	58	5342	Application Specific	Confirmatory Action Applicant		Fire Protection Program	SFPT	2/9/11	ML110400769	3/7/11	ML110680411
09.05.01-22	58	5342	Application Specific	Confirmatory Action Applicant		Fire Protection Program	SFPT	2/9/11	ML110400769	3/7/11	ML110680411

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13

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Application Title: North Anna, Unit 3 - Docket Number 52-017

Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
09.05.01-23	58	5342	Application Specific	Confirmatory Action Applicant		Fire Protection Program	SFPT	2/9/11	ML110400769	3/7/11	ML110680411
09.05.01-24	58	5342	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	2/9/11	ML110400769	3/7/11	ML110680411
09.05.01-25	58	5342	Application Specific	Confirmatory Action Applicant		Fire Protection Program	SFPT	2/9/11	ML110400769	3/7/11	ML110680411
09.05.01-26	58	5342	Application Specific	Confirmatory Action Applicant		Fire Protection Program	SFPT	2/9/11	ML110400769	3/7/11	
09.05.01-16	20	781	Std. Design	Resolved/Closed		Fire Protection Program	SFPT	7/28/08	ML082100346	9/4/08	ML082530448
09.05.01-17	20	781	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	7/28/08	ML082100346	9/4/08	ML082530448
09.05.01-18	20	781	Std. Design	Resolved/Closed		Fire Protection Program	SFPT	7/28/08	ML082100346	9/4/08	ML082530448
09.05.04-6	30	1482	Std. Design	Question Closed/Issue Unresolved		Emergency Diesel Engine Fuel Oil Storage and Transfer System	CIB2	10/20/08	ML082940356	12/3/08	ML083460148
09.05.04-7	36	2468	Std. Design	Confirmatory Action Applicant		Emergency Diesel Engine Fuel Oil Storage and Transfer System	SBPB	5/6/09	ML091260337	8/3/09	ML092180975
09.05.04-8	36	2468	Std. Design	Confirmatory Action Applicant		Emergency Diesel Engine Fuel Oil Storage and Transfer System	SBPB	5/6/09	ML091260337	8/3/09	ML092180975
09.05.04-3	16	342	Std. Design	Resolved/Closed		Emergency Diesel Engine Fuel Oil Storage and Transfer System	CIB2	7/7/08	ML081910316	8/21/08	ML082390834
09.05.04-4	16	342	Std. Design	Resolved/Closed		Emergency Diesel Engine Fuel Oil Storage and Transfer System	CIB2	7/7/08	ML081910316	8/21/08	ML082390834
09.05.04-5	16	342	Std. Design	Resolved/Closed		Emergency Diesel Engine Fuel Oil Storage and Transfer System	CIB2	7/7/08	ML081910316	8/21/08	ML082390834
09.05.04-1		507	Std. Design	Resolved/Closed		Emergency Diesel Engine Fuel Oil Storage and Transfer System	SBPB	6/24/08	ML081760334	8/4/08	ML082200545
09.05.04-2		507	Std. Design	Question Closed/Issue Unresolved		Emergency Diesel Engine Fuel Oil Storage and Transfer System	SBPB	6/24/08	ML081760334	8/4/08	ML082200545
10.03.06-1	6	119	Std. Design	Resolved/Closed		Steam and Feedwater System Materials	CIB2	6/4/08	ML081580132	7/14/08	ML082050559
10.03.06-2	6	119	Std. Design	Resolved/Closed		Steam and Feedwater System Materials	CIB2	6/4/08	ML081580132	7/14/08	ML082050559
10.04.05-1	12	361	Std. Design	Resolved/Closed		Circulating Water System	SBPA	6/23/08	ML081750645	8/7/08	ML082240134
10.04.05-2	12	362	Std. Design	Resolved/Closed		Circulating Water System	SBPA	6/23/08	ML081750645	8/7/08	ML082240134
11.02-1	4	124	Application Specific	Resolved/Closed		Liquid Waste Management System	CHPB	5/19/08	ML081410065	6/30/08	ML081900515

5/5/2011

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14

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Application Title: North Anna, Unit 3 - Docket Number 52-017

Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
11.02-2	7	143	Application Specific	Resolved/Closed		Liquid Waste Management System	CHPB	6/10/08	ML081640399	7/23/08	ML082140231
11.02-3	67	5447	Application Specific	Issued/Open Action Applicant		Liquid Waste Management System	CHPB	5/3/11			
11.02-4	67	5447	Application Specific	Issued/Open Action Applicant		Liquid Waste Management System	CHPB	5/3/11			
11.02-5	67	5447	Application Specific	Issued/Open Action Applicant		Liquid Waste Management System	CHPB	5/3/11			
11.02-6	67	5447	Application Specific	Issued/Open Action Applicant		Liquid Waste Management System	CHPB	5/3/11			
11.02-7	67	5447	Application Specific	Issued/Open Action Applicant		Liquid Waste Management System	CHPB	5/3/11			
11.03-2	30	1011	Application Specific	Resolved/Closed		Gaseous Waste Management System	CHPB	10/20/08	ML082940356	12/3/08	ML083460148
11-03 Branch Technical Position-1	7	126	Application Specific	Resolved/Closed		Gaseous Waste Management System	CHPB	6/10/08	ML081640399	7/23/08	ML082140231
11.03-1	7	312	Std. Design	Resolved/Closed		Gaseous Waste Management System	CHPB	6/10/08	ML081640399	7/23/08	ML082140231
11.03-3	67	5448	Application Specific	Issued/Open Action Applicant		Gaseous Waste Management System	CHPB	5/3/11			
11.03-4	67	5448	Application Specific	Issued/Open Action Applicant		Gaseous Waste Management System	CHPB	5/3/11			
11.03-5	67	5448	Application Specific	Issued/Open Action Applicant		Gaseous Waste Management System	CHPB	5/3/11			
11.04-1	4	125	Application Specific	Confirmatory Action Applicant		Solid Waste Management System	CHPB	5/19/08	ML081410065	6/30/08	ML081900515
11.04-2	7	145	Application Specific	Resolved/Closed		Solid Waste Management System	CHPB	6/10/08	ML081640399	7/23/08	ML082140231
11.04-4	32	2120	Application Specific	Confirmatory Action Applicant		Solid Waste Management System	CHPB	2/18/09	ML090490579	3/18/09	ML090790310
11.04-3	20	341	Application Specific	Issued/Open Action Applicant		Solid Waste Management System	CHPB	7/28/08	ML082100346	5/21/09	ML091540526
11.04-5	67	5449	Application Specific	Issued/Open Action Applicant		Solid Waste Management System	CHPB	5/3/11			
11.05-1		127	Application Specific	Confirmatory Action Applicant		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	CHPB	5/19/08	ML081410065	6/30/08	ML081900515

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11.05-2	4	142	Application Specific	Resolved/Closed		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	CHPB	5/19/08	ML081410065	6/30/08	ML081900515
11.05-5	32	2121	Application Specific	Confirmatory Action Applicant		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	CHPB	2/18/09	ML090490579	3/18/09	ML090790310
11.05-3	7	314	Application Specific	Resolved/Closed		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	CHPB	6/10/08	ML081640399	7/23/08	ML082140231
11.05-6	67	5450	Application Specific	Issued/Open Action Applicant		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	CHPB	5/3/11			
11.05-4	26	763	Application Specific	Resolved/Closed		Process and Effluent Radiological Monitoring Instrumentation and Sampling Systems	CHPB	8/19/08	ML082320133	10/2/08	ML082810405
12.01-1	27	858	Std. Design	Resolved/Closed		Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable	CHPB	8/21/08	ML082340072	10/3/08	ML082810344
12.01-2	27	858	Std. Design	Resolved/Closed		Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable	CHPB	8/21/08	ML082340072	10/3/08	ML082810344
12.01-3	27	858	Std. Design	Confirmatory Action Applicant		Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable	CHPB	8/21/08	ML082340072	10/3/08	ML082810344
12.02-12	30	1294	Application Specific	Resolved/Closed		Radiation Sources	CHPB	10/20/08	ML082940356	12/3/08	ML083460148
12.02-11	30	1354	Std. Design	Resolved/Closed		Radiation Sources	CHPB	10/20/08	ML082940356	12/3/08	ML083460148
12.02-2	11	196	Application Specific	Resolved/Closed		Radiation Sources	CHPB	6/19/08	ML081710161	8/4/08	ML082200626
12.02-1	1	120	Application Specific	Resolved/Closed		Radiation Sources	CHPB	3/20/08	ML080790715	4/27/08	ML081220710
12.02-13	33	2221	Application Specific	Confirmatory Action Applicant		Radiation Sources	CHPB	3/6/09	ML090680312	5/27/09	ML091490217

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16

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Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
12.02-3	16	413	Application Specific	Resolved/Closed		Radiation Sources	CHPB	7/7/08	ML081910316	8/21/08	ML082390834
12.02-10	25	652	Application Specific	Resolved/Closed		Radiation Sources	CHPB	8/12/08	ML082250417	10/17/08	ML082980134
12.02-4	24	859	Std. Design	Resolved/Closed		Radiation Sources	CHPB	8/8/08	ML082210547	9/19/08	ML082730233
12.02-5	24	859	Std. Design	Resolved/Closed		Radiation Sources	CHPB	8/8/08	ML082210547	9/19/08	ML082730233
12.02-6	24	859	Std. Design	Resolved/Closed		Radiation Sources	CHPB	8/8/08	ML082210547	9/19/08	ML082730233
12.02-7	24	859	Std. Design	Resolved/Closed		Radiation Sources	CHPB	8/8/08	ML082210547	9/19/08	ML082730233
12.02-8	24	859	Std. Design	Resolved/Closed		Radiation Sources	CHPB	8/8/08	ML082210547	9/19/08	ML082730233
12.02-9	24	860	Std. Design	Resolved/Closed		Radiation Sources	CHPB	8/8/08	ML082210547	9/19/08	ML082730233
12.03-12.04-9	30	1355	Std. Design	Resolved/Closed		Radiation Protection Design Features	CHPB	10/20/08	ML082940356	12/3/08	ML083460148
12.03-12.04-10	31	1658	Application Specific	Resolved/Closed		Radiation Protection Design Features	CHPB	1/12/09	ML090120830	2/10/09	ML090430159
12.03-12.04-11	31	1658	Std. Design	Confirmatory Action Applicant		Radiation Protection Design Features	CHPB	1/12/09	ML090120830	2/10/09	ML090430159
12.03-12.04-12	37	2692	Application Specific	Resolved/Closed		Radiation Protection Design Features	CHPB	5/27/09	ML091480213	8/24/09	ML092390079
12.03-12.04-13	44	4008	Std. Design	Responded		Radiation Protection Design Features	CHPB	11/13/09	ML093230304	2/4/10	ML100470588
12.03-12.04-1	24	861	Std. Design	Resolved/Closed		Radiation Protection Design Features	CHPB	8/8/08	ML082210547	9/19/08	ML082730233
12.03-12.04-2	24	861	Std. Design	Resolved/Closed		Radiation Protection Design Features	CHPB	8/8/08	ML082210547	9/19/08	ML082730233
12.03-12.04-3	24	861	Application Specific	Resolved/Closed		Radiation Protection Design Features	CHPB	8/8/08	ML082210547	9/19/08	ML082730233
12.03-12.04-4	24	861	Std. Design	Confirmatory Action Applicant		Radiation Protection Design Features	CHPB	8/8/08	ML082210547	9/19/08	ML082730233
12.03-12.04-5	27	870	Application Specific	Resolved/Closed		Radiation Protection Design Features	CHPB	8/19/08	ML082340072	10/3/08	ML082810344
12.03-12.04-6	27	870	Application Specific	Resolved/Closed		Radiation Protection Design Features	CHPB	8/19/08	ML082340072	10/3/08	ML082810344
12.03-12.04-7	27	870	Application Specific	Resolved/Closed		Radiation Protection Design Features	CHPB	8/19/08	ML082340072	10/3/08	ML082810344
12.03-12.04-8	27	884	Std. Design	Question Closed/Issue Unresolved		Radiation Protection Design Features	CHPB	8/21/08	ML082340072	10/3/08	ML082810344
12.05-1	24	874	Std. Design	Resolved/Closed		Operational Radiation Protection Program	CHPB	8/8/08	ML082210547	9/19/08	ML082730233

5/5/2011

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17

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Application Title: North Anna, Unit 3 - Docket Number 52-017

Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
12.05-2	24	874	Std. Design	Resolved/Closed		Operational Radiation Protection Program	CHPB	8/8/08	ML082210547	9/19/08	ML082730233
12.05-3	24	874	Std. Design	Resolved/Closed		Operational Radiation Protection Program	CHPB	8/8/08	ML082210547	9/19/08	ML082730233
13.01.01-6	21	673	Application Specific	Resolved/Closed		Management and Technical Support Organization	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.01.01-5	21	682	Application Specific	Resolved/Closed		Management and Technical Support Organization	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.01.01-4	21	683	Application Specific	Resolved/Closed		Management and Technical Support Organization	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.01.01-3	21	684	Application Specific	Resolved/Closed		Management and Technical Support Organization	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.01.01-2	21	685	Application Specific	Resolved/Closed		Management and Technical Support Organization	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.01.01-1	21	686	Application Specific	Resolved/Closed		Management and Technical Support Organization	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.01.02-13.01.03-1	11	200	Application Specific	Resolved/Closed		Operating Organization	SFPT	6/19/08	ML081710161	9/11/08	ML082610417
13.01.02-13.01.03-5	32	2026	Application Specific	Confirmatory Action Applicant		Operating Organization	CHPB	2/18/09	ML090490579	3/18/09	ML090790310
13.01.02-13.01.03-6	32	2027	Application Specific	Confirmatory Action Applicant		Operating Organization	CHPB	2/18/09	ML090490579	3/18/09	ML090790310
13.01.02-13.01.03-4	21	678	Application Specific	Resolved/Closed		Operating Organization	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.01.02-13.01.03-3	21	687	Application Specific	Resolved/Closed		Operating Organization	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.01.02-13.01.03-2	21	699	Application Specific	Resolved/Closed		Operating Organization	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.02.01-1	21	657	Std. Design	Resolved/Closed		Reactor Operator Requalification Program; Reactor Operator Training	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.02.02-1	21	708	Application Specific	Resolved/Closed		Non-Licensed Plant Staff Training	NGE1	7/28/08	ML082110133	9/11/08	ML082610417
13.03-3	31	1816	Application Specific	Confirmatory Action Applicant		Emergency Planning	EP	1/12/09	ML090120830	2/10/09	ML092730454
13.03-4	36	2400	Application Specific	Confirmatory Action Applicant		Emergency Planning	NGE1	5/5/09	ML091260337	8/3/09	ML092180975
13.03-5	36	2400	Application Specific	Resolved/Closed		Emergency Planning	NGE1	5/5/09	ML091260337	8/3/09	ML092180975
13.03-6	36	2400	Application Specific	Confirmatory Action Applicant		Emergency Planning	NGE1	5/5/09	ML091260337	8/3/09	ML092180975

5/5/2011

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

18

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Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
13.03-7	36	2400	Application Specific	Confirmatory Action Applicant		Emergency Planning	NGE1	5/5/09	ML091260337	3/8/09	ML092180975
13.03-8	36	2400	Application Specific	Confirmatory Action Applicant		Emergency Planning	NGE1	5/5/09	ML091260337	8/3/09	ML092180975
13.03-1	15	435	Application Specific	Resolved/Closed		Emergency Planning	EP	7/7/08	ML081890212		
13.03-2	18	438	Application Specific	Resolved/Closed		Emergency Planning	EP	7/18/08	ML082000593	10/6/08	ML082830168
13.05.02.01-1	7	284	Application Specific	Resolved/Closed		Operating and Emergency Operating Procedures	CHPB	6/10/08	ML081640399	7/23/08	ML082140231
13.05.02.01-2	21	697	Application Specific	Resolved/Closed		Operating and Emergency Operating Procedures	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.05.02.01-3	21	697	Application Specific	Resolved/Closed		Operating and Emergency Operating Procedures	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.05.02.01-4	21	697	Application Specific	Resolved/Closed		Operating and Emergency Operating Procedures	COLP	7/28/08	ML082110133	9/11/08	ML082610417
13.06-1	39	3248	Application Specific	Confirmatory Action Applicant		Physical Security	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06-2	39	3248	Application Specific	Confirmatory Action Applicant		Physical Security	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06-3	39	3248	Application Specific	Confirmatory Action Applicant		Physical Security	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06-4	39	3248	Application Specific	Confirmatory Action Applicant		Physical Security	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06-5	39	3248	Application Specific	Confirmatory Action Applicant		Physical Security	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06-6	40	3320	Application Specific	Resolved/Closed		Physical Security	NSIR/DSI	7/28/09	MI092090567	9/29/09	ML092730453
13.06-7	40	3320	Application Specific	Confirmatory Action Applicant		Physical Security	NSIR/DSI	7/28/09	MI092090567	9/29/09	ML092730453
13.06-8	40	3320	Application Specific	Resolved/Closed		Physical Security	NSIR/DSI	7/28/09	MI092090567	9/29/09	ML092730453
13.06-10	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252
13.06-11	55	5232	Application Specific	Issued/Open Action Applicant		Physical Security	NSIR/DSI	2/8/11	ML110390706		
13.06-12	55	5232	Application Specific	Issued/Open Action Applicant		Physical Security	NSIR/DSI	2/8/11	ML110390706		
13.06-13	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252
13.06-14	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252
13.06-15	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252
13.06-16	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252

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19

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Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
13.06-17	55	5232	Application Specific	Issued/Open Action Applicant		Physical Security	NSIR/DSI	2/8/11	ML110390706		
13.06-18	55	5232	Application Specific	Issued/Open Action Applicant		Physical Security	NSIR/DSI	2/8/11	ML110390706		
13.06-19	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252
13.06-20	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252
13.06-21	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252
13.06-22	55	5232	Application Specific	Issued/Open Action Applicant		Physical Security	NSIR/DSI	2/8/11	ML110390706		
13.06-23	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252
13.06-24	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252
13.06-25	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252
13.06-26	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252
13.06-27	55	5232	Application Specific	Issued/Open Action Applicant		Physical Security	NSIR/DSI	2/8/11	ML110390706		
13.06-28	55	5232	Application Specific	Issued/Open Action Applicant		Physical Security	NSIR/DSI	2/8/11	ML110390706		
13.06-29	55	5232	Application Specific	Responded		Physical Security	NSIR/DSI	2/8/11	ML110390706	3/22/11	ML110880252
13.06-30	55	5232	Application Specific	Issued/Open Action Applicant		Physical Security	NSIR/DSI	2/8/11	ML110390706		
13.06-31	55	5232	Application Specific	Issued/Open Action Applicant		Physical Security	NSIR/DSI	2/8/11	ML110390706		
13.06-32	55	5232	Application Specific	Issued/Open Action Applicant		Physical Security	NSIR/DSI	2/8/11	ML110390706		
13.06-33	55	5232	Application Specific	Issued/Open Action Applicant		Physical Security	NSIR/DSI	2/8/11	ML110390706		
13.06-9	55	5232	Application Specific	Issued/Open Action Applicant		Physical Security	NSIR/DSI	2/8/11	ML110390706		
13.06.01-20	39	3204	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/24/09	ML092380164
13.06.01-21	39	3205	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/24/09	ML092380164
13.06.01-22	39	3205	Application Specific	Question Closed/Issue Unresolved		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/24/09	ML092380164
13.06.01-27	39	3235	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489

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Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
13.06.01-28	39	3235	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-29	39	3235	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-30	39	3235	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-17	39	3239	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/24/09	ML092380164
13.06.01-18	39	3239	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-19	39	3239	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-13	39	3240	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-14	39	3240	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-15	39	3240	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-16	39	3240	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-24	39	3241	Application Specific	Question Closed/Issue Unresolved		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/24/09	ML092380596
13.06.01-25	39	3241	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/24/09	ML092380164
13.06.01-26	39	3241	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/24/09	ML092380164
13.06.01-23	39	3242	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/24/09	ML092380161
13.06.01-10	39	3243	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-11	39	3243	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-12	39	3243	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-7	39	3244	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489

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13.06.01-8	39	3244	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/24/09	ML092380164
13.06.01-9	39	3244	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/24/09	ML092380164
13.06.01-5	39	3245	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-6	39	3245	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-2	39	3246	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-3	39	3247	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-4	39	3247	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092310489
13.06.01-1	39	3249	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	7/7/09	ML091900067	8/17/09	ML092380164
13.06.01-42	43	3765	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-43	43	3765	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-32	43	3766	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-33	43	3766	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-34	43	3766	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-44	43	3768	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-45	43	3768	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-38	43	3769	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-39	43	3769	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-40	43	3769	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043

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13.06.01-41	43	3769	Application Specific	Confirmatory Action Applicant		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-36	43	3770	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-37	43	3770	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-35	43	3771	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-31	43	3793	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	9/29/09	ML092730215	11/19/09	ML093270043
13.06.01-46	45	4461	Application Specific	Issued/Open Action Applicant		Physical Security - Combined License	NSIR/DSI	4/9/10	ML101020051	6/10/10	ML101650530
13.06.01-47	45	4461	Application Specific	Issued/Open Action Applicant		Physical Security - Combined License	NSIR/DSI	4/9/10	ML101020051	6/10/10	ML101650530
13.06.01-48	45	4461	Application Specific	Issued/Open Action Applicant		Physical Security - Combined License	NSIR/DSI	4/9/10	ML101020051	6/10/10	ML101650530
13.06.01-49	45	4520	Application Specific	Issued/Open Action Applicant		Physical Security - Combined License	NSIR/DSI	4/9/10	ML101020051	6/10/10	ML101650530
13.06.01-50	45	4520	Application Specific	Issued/Open Action Applicant		Physical Security - Combined License	NSIR/DSI	4/9/10	ML101020051	6/10/10	ML101650530
13.06.01-51	45	4520	Application Specific	Resolved/Closed		Physical Security - Combined License	NSIR/DSI	4/9/10	ML101020051	6/10/10	ML101650530
13.06.01-52	45	4575	Application Specific	Issued/Open Action Applicant		Physical Security - Combined License	NSIR/DSI	4/9/10	ML101020051	6/10/10	ML101650530
13.06.06-1	46	5017	SUNSI - Plant Specific (for tracking only)	Confirmatory Action Applicant	Confirmatory Item 13.6-1	Cyber Security (Future SRP Section)	NSIR/DSI	11/15/10	ML103540128	12/21/10	ML103540134
13.06.06-2	46	5017	SUNSI - Plant Specific (for tracking only)	Confirmatory Action Applicant	Confirmatory Item 13.6-2	Cyber Security (Future SRP Section)	NSIR/DSI	11/15/10	ML103540128	12/21/10	ML103540134
13.06.06-3	46	5017	SUNSI - Plant Specific (for tracking only)	Confirmatory Action Applicant	Confirmatory Item 13.6-3	Cyber Security (Future SRP Section)	NSIR/DSI	11/15/10	ML103540128	12/21/10	ML103540134
13.07-1	52	5163	Application Specific	Resolved/Closed		Fitness for Duty (Future SRP Section)	NSIR/DSI	12/3/10	ml103560139	1/18/11	ML110270303
13.07-2	52	5163	Application Specific	Resolved/Closed		Fitness for Duty (Future SRP Section)	NSIR/DSI	12/3/10	ml103560139	1/18/11	ML110270303

5/5/2011

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Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
14.02-10	31	1659	Application Specific	Resolved/Closed		Initial Plant Test Program - Design Certification and New License Applicants	CHPB	1/12/09	ML090120830	2/10/09	ML090430159
14.02-9	31	1659	Application Specific	Resolved/Closed		Initial Plant Test Program - Design Certification and New License Applicants	CHPB	1/12/09	ML090120830	2/10/09	ML090430159
14.02-1	20	185	Std. Design	Resolved/Closed		Initial Plant Test Program - Design Certification and New License Applicants	EEB	6/5/08	ML081580132	7/14/08	ML082050559
14.02-8	24	203	Std. Design	Resolved/Closed		Initial Plant Test Program - Design Certification and New License Applicants	ICE2	8/8/08	ML082210547	9/19/08	ML082730233
14.02-2	20	282	Application Specific	Resolved/Closed		Initial Plant Test Program - Design Certification and New License Applicants	CQVB	6/23/08	ML081750645	8/7/08	ML082240134
14.02-3	20	282	Std. Design	Resolved/Closed		Initial Plant Test Program - Design Certification and New License Applicants	CQVB	6/23/08	ML081750645	8/7/08	ML082240134
14.02-4	20	282	Std. Design	Resolved/Closed		Initial Plant Test Program - Design Certification and New License Applicants	CQVB	6/23/08	ML081750645	8/7/08	ML082240134
14.02-11	48	5170	Application Specific	Resolved/Closed		Initial Plant Test Program - Design Certification and New License Applicants	CQVP	12/2/10	ML110110032	1/6/11	ML110110032
14.02-12	48	5242	Application Specific	Resolved/Closed		Initial Plant Test Program - Design Certification and New License Applicants	CQVP	12/2/10	ML110110032	1/6/11	ML110110032
14.02-5	20	531	Std. Design	Resolved/Closed		Initial Plant Test Program - Design Certification and New License Applicants	CHPB	7/14/08	ML081970390	8/28/08	ML082460847
14.02-7	20	532	Std. Design	Resolved/Closed		Initial Plant Test Program - Design Certification and New License Applicants	CQVB	7/28/08	ML082110133	9/11/08	ML082610417
14.02-6	20	533	Std. Design	Resolved/Closed		Initial Plant Test Program - Design Certification and New License Applicants	CHPB	7/14/08	ML081970390	8/28/08	ML082460847

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24

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Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
14.03.03-1	24	751	Application Specific	Resolved/Closed		Piping Systems and Components - Inspections, Tests, Analyses, and Acceptance Criteria	CCIB	8/8/08	ML082210547	9/19/08	ML082730233
14.03.06-1	32	1947	Application Specific	Confirmatory Action Applicant		Electrical Systems - Inspections, Tests, Analyses, and Acceptance Criteria	EEB	2/17/09	ML073320913	3/18/09	ML090790310
14.03.07-1	33	2130	Std. Design	Confirmatory Action Applicant		Plant Systems - Inspections, Tests, Analyses, and Acceptance Criteria	CHPB	3/6/09	ML090680312	5/27/09	ML091490217
14.03.07-2	33	2131	Std. Design	Confirmatory Action Applicant		Plant Systems - Inspections, Tests, Analyses, and Acceptance Criteria	CHPB	3/6/09	ML090680312	5/27/09	ML091490217
14.03.10-1	18	441	Std. Design	Resolved/Closed		Emergency Planning - Inspections, Tests, Analyses, and Acceptance Criteria	EP	7/18/08	ML082000593	10/6/08	ML082830168
14.03.10-2		650	Std. Design	Resolved/Closed		Emergency Planning - Inspections, Tests, Analyses, and Acceptance Criteria	EP	7/18/08	ML082030183	9/3/08	ML082520378
14.03.12-1	60	5279	Application Specific	Responded		Physical Security Hardware - Inspections, Tests, Analyses, and Acceptance Criteria	NSIR/DSI	2/16/11	ML110470609	3/14/11	ML110760145
14.03.12-2	60	5279	Application Specific	Responded		Physical Security Hardware - Inspections, Tests, Analyses, and Acceptance Criteria	NSIR/DSI	2/16/11	ML110470609	3/14/11	ML110760145
14.03.12-3	60	5279	Application Specific	Responded		Physical Security Hardware - Inspections, Tests, Analyses, and Acceptance Criteria	NSIR/DSI	2/16/11	ML110470609	3/14/11	ML110760145
15.06.05-1	25	432	Application Specific	Resolved/Closed		Loss of Coolant Accidents Resulting From Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary	RSAC	8/11/08	ML082250417	10/17/08	ML082980134
16-1	29	1451	Std. Design	Responded		Technical Specifications	CTSB	10/16/08	ML082900201	12/1/08	ML083390401
17.04-1		184	Std. Design	Resolved/Closed		Reliability Assurance Program (RAP)	SPLB	6/4/08	ML081560048	7/14/08	ML082140803
17.06-1		183	Std. Design	Resolved/Closed		Maintenance Rule	SPLB	6/4/08	ML081560048	7/14/08	ML082140803

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Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
17.5-1		333	Application Specific	Resolved/Closed		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVB	6/24/08	ML081760334	8/4/08	ML082200545
17.5-2		333	Application Specific	Resolved/Closed		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVB	6/24/08	ML081760334	8/4/08	ML082200545
17.5-3		333	Application Specific	Resolved/Closed		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVB	6/24/08	ML081760334	8/4/08	ML082200545
17.5-4		333	Application Specific	Confirmatory Action Applicant		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVB	6/24/08	ML081760334	9/11/08	ML082610417
17.5-5		333	Application Specific	Confirmatory Action Applicant		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVB	6/24/08	ML081760334	8/4/08	ML082200545
17.5-6		333	Application Specific	Resolved/Closed		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVB	6/24/08	ML081760334	8/4/08	ML082200545
17.5-7		333	Application Specific	Resolved/Closed		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVB	6/24/08	ML081760334	8/4/08	ML082200545
17.5-8	47	5200	Application Specific	Resolved/Closed		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	11/24/10	ML110110612	1/10/11	ML110110612
17.5-9	47	5204	Application Specific	Resolved/Closed		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	11/24/10	ML110110612	1/10/11	ML110110612

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Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response	Accession No
17.5-10	57	5230	N/A	Resolved/Closed		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	2/9/11	ML110630198	3/1/11	ML110630198
19-1	5	140	Application Specific	Resolved/Closed		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLB	6/4/08	ML081560048	7/14/08	ML082140803
19-2	5	163	Application Specific	Resolved/Closed		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLB	6/4/08	ML081560048	7/14/08	ML082140803
	56	5283	Application Specific	Responded		Large Area Fires (Future SRP Section)	SFPT		ML110200458	3/14/11	ML110760236
	56	5283	Application Specific	Responded		Large Area Fires (Future SRP Section)	SFPT		ML110200458	3/14/11	ML110760236
	56	5283	Application Specific	Responded		Large Area Fires (Future SRP Section)	SFPT		ML110200458	3/14/11	ML110760236
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	56	5283	Application Specific	Responded		Large Area Fires (Future SRP Section)	SFPT		ML110200458	3/14/11	ML110760236
	56	5283	Application Specific	Responded		Large Area Fires (Future SRP Section)	SFPT		ML110200458	3/14/11	ML110760236
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	56	5283	Application Specific	Responded		Large Area Fires (Future SRP Section)	SFPT		ML110200458	3/14/11	ML110760236
	56	5283	Application Specific	Responded		Large Area Fires (Future SRP Section)	SFPT		ML110200458	3/14/11	ML110760236
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