

PMVogleCOLPEm Resource

From: Joshi, Ravindra
Sent: Monday, August 17, 2009 11:20 AM
To: Amy Aughtman; Bob Hirmanpour; Eddie Grant; Wes Sparkman
Cc: McKenna, Eileen; VogleCOL Resource; Anderson, Brian; Patel, Chandu; Comar, Manny; Habib, Donald; Haggerty, Sharon; Hughes, Brian; Sebrosky, Joseph; Simms, Tanya; Snyder, Amy; Goetz, Sujata
Subject: RAI data for August 18, 2009 call
Attachments: Vogle RAI letter index.doc; Vogle RAI Data 8-17.xls; Vogle e-RAI Public Report 8-17.pdf

To All,

Attached is the RAI data for August 18, 2009 call.

Ravi Joshi
301-415-6191

Hearing Identifier: Vogtle_COL_Public
Email Number: 188

Mail Envelope Properties (CEEA97CC21430049B821E684512F6E5ECA56255D4A)

Subject: RAI data for August 18, 2009 call
Sent Date: 8/17/2009 11:20:10 AM
Received Date: 8/17/2009 11:20:13 AM
From: Joshi, Ravindra

Created By: Ravindra.Joshi@nrc.gov

Recipients:

"McKenna, Eileen" <Eileen.McKenna@nrc.gov>
Tracking Status: None
"VogtleCOL Resource" <VogtleCOL.Resource@nrc.gov>
Tracking Status: None
"Anderson, Brian" <Brian.Anderson@nrc.gov>
Tracking Status: None
"Patel, Chandu" <Chandu.Patel@nrc.gov>
Tracking Status: None
"Comar, Manny" <Manny.Comar@nrc.gov>
Tracking Status: None
"Habib, Donald" <Donald.Habib@nrc.gov>
Tracking Status: None
"Haggerty, Sharon" <Sharon.Haggerty@nrc.gov>
Tracking Status: None
"Hughes, Brian" <Brian.Hughes@nrc.gov>
Tracking Status: None
"Sebrosky, Joseph" <Joseph.Sebrosky@nrc.gov>
Tracking Status: None
"Simms, Tanya" <Tanya.Simms@nrc.gov>
Tracking Status: None
"Snyder, Amy" <Amy.Snyder@nrc.gov>
Tracking Status: None
"Goetz, Sujata" <Sujata.Goetz@nrc.gov>
Tracking Status: None
"Amy Aughtman" <agaughtm@southernco.com>
Tracking Status: None
"Bob Hirmanpour" <bobhirman@live.com>
Tracking Status: None
"Eddie Grant" <erg-xl@cox.net>
Tracking Status: None
"Wes Sparkman" <wasparkm@southernco.com>
Tracking Status: None

Post Office: HQCLSTR01.nrc.gov

Files	Size	Date & Time
MESSAGE	103	8/17/2009 11:20:13 AM
Vogtle RAI letter index.doc	106490	
Vogtle RAI Data 8-17.xls	34298	
Vogtle e-RAI Public Report 8-17.pdf	143919	

Options

Priority:

Standard

Return Notification:

No

Reply Requested:

No

Sensitivity:

Normal

Expiration Date:

Recipients Received:

Vogle Units 3 & 4 RAI Letter (E-mail) Index

Letter Number	eRAI Tracking Number(s)	Letter (E-mail) Author	ML Number	Date issued	Release Date	Response Due within xx days and due date	File Name	Response Date	Response ML number and comments
001	541	Araguas	ML082320837	8/18/08	8/25/08	30 days 9/17/08	VOG-RAI-LTR-001	9/11/08	ML082590051
002	539 and 543	Araguas	ML082421137	8/29/08	9/4/08	30 days 9/29/08	VOG-RAI-LTR-002	9/18/08	ML082660545
003	1247	Simms	ML082800255	10/6/08	10/12/08	30 days 11/06/08	VOG-RAI-LTR-003	11/4/08	ML083110369
004	1241	Simms	ML082800361	10/6/08	10/12/08	30 days 11/06/08	VOG-RAI-LTR-004	11/4/08	ML083110470
005	1211	Simms	ML082800382	10/6/08	10/12/08	45 days 11/21/08	VOG-RAI-LTR-005	11/4/08 12/23/08	ML083110370 ML083640476 (Sup)
006	1444	Simms	ML082900188	10/16/08	10/22/08	30 days 11/17/08	VOG-RAI-LTR-006	11/14/08	ML083230224
007	1260	Joshi	ML082910046	10/17/08	10/23/08	30 days 11/18/08	VOG-RAI-LTR-007	11/14/08	ML083230221
008	1432 and 1433	Araguas	ML082940631	10/20/08	10/26/08	30 days 11/20/08	VOG-RAI-LTR-008	11/18/08	ML083250482
009	1242	Simms	ML083090425	11/04/08	11/10/08	30 days 12/04/08	VOG-RAI-LTR-009	12/2/08	ML083390120
	768	Araguas	ML081050133	3/28/2008	Not Sent				Identical to Bell -713 (Me too letter)
010	1527	Joshi	ML083180069	11/13/08	11/20/08	30 days	VOG-	12/11/08	ML083510076

Vogle Units 3 & 4 RAI Letter (E-mail) Index

Letter Number	eRAI Tracking Number(s)	Letter (E-mail) Author	ML Number	Date issued	Release Date	Response Due within xx days and due date	File Name	Response Date	Response ML number and comments
						12/15/08	RAI-LTR-010		
011	1528	Joshi	ML083180070	11/13/08	11/20/08	12/15/08	VOG-RAI-LTR-011	12/11/08	ML083510078
012	1351	Joshi	ML083180071	11/13/08	11/20/08	12/15/08	VOG-RAI-LTR-012	12/11/08	ML083510077
013	1453	Araguas	ML083180932	11/13/08	11/20/08	12/15/08	VOG-RAI-LTR-013	12/11/08	ML083530555
014	1486	Anderson	ML083300157	11/25/08	12/01/08	30 days 12/25/08	VOG-RAI-LTR-014	12/17/2008	ML083570594
015	1396	Simms	ML083310028	11/26/08	12/02/08	30 days 12/26/08	VOG-RAI-LTR-015	12/17/08	ML083570397
016	1400	Simms	ML083310029	11/26/08	12/02/08	30 days 12/26/08	VOG-RAI-LTR-016	12/17/08	ML083570588
017	1531	Araguas	ML083310349	11/26/08	12/02/08	30 days 12/29/08	VOG-RAI-LTR-017	12/23/08	ML083640477
018	1615	Hughes	ML083500265	12/15/08	12/21/08	30 days 01/14/09	VOG-RAI-LTR-018	1/14/09 3/2/09	ML090150432 ML090700628 (sup)
019	933	Araguas	ML083470948	12/12/08	12/18/08	30 days 1/13/09	VOG-RAI-LTR-019	1/9/09	ML090140355
020	1526	Joshi	MI083520028	12/17/08	12/23/08	60 days 2/17/09	VOG-RAI-	2/10/09	ML090490095

Vogle Units 3 & 4 RAI Letter (E-mail) Index

Letter Number	eRAI Tracking Number(s)	Letter (E-mail) Author	ML Number	Date issued	Release Date	Response Due within xx days and due date	File Name	Response Date	Response ML number and comments
							LTR-020		
021	1748, 1751, 1752	Joshi	ML083540805	12/17/08	12/23/08	30 days 1/17/09	VOG-RAI-LTR-021	1/16/09	ML090220267
022	1854	Hughes	ML083530816	12/18/08	12/24/08	30 days 01/20/09	VOG-RAI-LTR-022	1/16/09	ML090220268
023	1721	Anderson	ML083540133	12/19/08	12/25/08	30 days 01/21/09	VOG-RAI-LTR-023	1/16/09	ML090220269
024	1722	Anderson	ML083540135	12/19/08	12/25/08	30 days 01/21/09	VOG-RAI-LTR-024	1/16/09	ML090220179
025	1596	Araguas for Simms	ML083540807	12/19/08	12/26/08	30 days 01/21/09	VOG-RAI-LTR-025	1/16/09 5/15/09	ML090220180 ML091390566
026	1931	Simms	ML090260496	1/26/09	2/01/09	45 days 3/12/09	VOG-RAI-LTR-026	03/12/09	ML090760819
027	2091	Araguas	ML090560655	2/25/09	3/3/09	30 days	VOG-RAI-LTR-027	3/27/09	ML090900179
028	2057	Araguas	ML090560817	2/25/09	3/3/09	30 days	VOG-RAI-LTR-028	3/27/09 8/5/09	ML090920480 ML092230147 (sup)
029	2087	Anderson	ML090650536	3/6/09	3/12/09	30 days 4/5/09		4/3/09 6/18/09	ML090990467 ML091750107 (sup)
030	2171	Hughes	MI090700044	3/10/09	3/16/09	30 days 4/09/09	VOG-RAI-LTR-030	4/9/09	ML091030217

Vogle Units 3 & 4 RAI Letter (E-mail) Index

Letter Number	eRAI Tracking Number(s)	Letter (E-mail) Author	ML Number	Date issued	Release Date	Response Due within xx days and due date	File Name	Response Date	Response ML number and comments
031	2300	Nguyen	ML090890314	3/30/09	04/05/09	30 days 4/29/09	VOG-RAI-LTR-031	4/29/09	ML091200579
032	2312	Anderson	ML091070271	4/17/09	4/23/09	30 days 5/17/09	VOG-RAI-LTR-032	5/15/09	ML091390050
033	2306	Joshi	ML091120011	4/22/09	4/28/09	30 days 5/22/09	VOG-RAI-LTR-033	5/22/09	ML091470574
034	2339	Simms	ML091120284	4/22/09	4/28/09	30 days 5/22/09	VOG-RAI-LTR-034	5/22/09	ML091470575
035	2616	Anderson	ML091330816	5/13/09	5/19/09	45 days 6/27/09	VOG-RAI-LTR-035	6/26/09	ML091810095
036	2653	Patel	ML091490779	6/1/2009	6/7/2009	30 days 7/1/2009	VOG-RAI-LTR-036	7/1/09	ML092080390
037	3090	Goetz	ML091680204	6/17/2009	6/23/2009	30 days 7/17/2009	VOG-RAI-LTR-037	7/16/09	ML092010093
038	3335	Simms/ Joshi	ML092160007	08/04/09	08/10/09	30 days 09/04/09	VOG-RAI-LTR-038		

Vogle Units 3 and 4

ID	Branch	SRP	Status
RAI 2091	Hydrologic Engineering Branch (RHEB)	01 - Introduction and Interfaces	In Evaluation
RAI 3090	AP1000 Projects Branch 1 (NWE1)	01 - Introduction and Interfaces	Issued/Waiting for Response
RAI 933	Siting and Accident Conseq Branch (RSAC)	02.02.03 - Evaluation of Potential Accidents	In Evaluation
RAI 539	Siting and Accident Conseq Branch (RSAC)	02.03.01 - Regional Climatology	In Evaluation
RAI 1432	Siting and Accident Conseq Branch (RSAC)	02.03.01 - Regional Climatology	In Evaluation
RAI 541	Siting and Accident Conseq Branch (RSAC)	02.03.04 - Short Term Atmospheric Dispersion Estimates for Accident Releases	In Evaluation
RAI 543	Siting and Accident Conseq Branch (RSAC)	02.03.05 - Long-Term Atmospheric Dispersion Estimates for Routine Releases	In Evaluation
RAI 1433	Siting and Accident Conseq Branch (RSAC)	02.03.05 - Long-Term Atmospheric Dispersion Estimates for Routine Releases	In Evaluation
RAI 2057	Hydrologic Engineering Branch (RHEB)	02.04.02 - Floods	In Evaluation
RAI 2300	Hydrologic Engineering Branch (RHEB)	02.04.02 - Floods	In Evaluation
RAI 1531	Health Physics Branch (CHPB)	02.04.13 - Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	In Evaluation
RAI 1453	Geosciences and Geotechnical Engineering Branch 2 (RGS2)	02.05.04 - Stability of Subsurface Materials and Foundations	In Evaluation

RAI 2171	Geosciences and Geotechnical Engineering Branch 1 (RGS1)	02.05.04 - Stability of Subsurface Materials and Foundations	In Evaluation
RAI 3381	Geosciences and Geotechnical Engineering Branch 2 (RGS2)	02.05.04 - Stability of Subsurface Materials and Foundations	In Final Review
RAI 1615	Structural Engineering Branch 1 (AP1000/EPR Projects) (SEB1)	03.07.02 - Seismic System Analysis	In Evaluation
RAI 2653	Structural Engineering Branch 1 (AP1000/EPR Projects) (SEB1)	03.07.02 - Seismic System Analysis	In Evaluation
RAI 1854	Structural Engineering Branch 1 (AP1000/EPR Projects) (SEB1)	03.08.04 - Other Seismic Category I Structures	In Evaluation
RAI 3380	AP1000 Projects Branch 1 (NWE1)	03.12 - ASME Code Class 1, 2, and 3 Piping Systems and Piping Components and Their Associated Supports	In Final Review
RAI 1351	Containment and Ventilation Branch 1 (AP1000/EPR Projects) (SPCV)	06.04 - Control Room Habitability System	In Evaluation
RAI 1444	Instrumentation, Controls and Electrical Engineering 1 (AP1000/EPR Projects) (ICE1)	07.05 - Information Systems Important to Safety	In Evaluation
RAI 3340	Electrical Engineering Branch (EEB)	08.01 - Electric Power - Introduction	Issued/Waiting for Response
RAI 1596	Electrical Engineering Branch (EEB)	08.02 - Offsite Power System	In Evaluation
RAI 2339	Electrical Engineering Branch (EEB)	08.02 - Offsite Power System	In Evaluation
RAI 3335	Electrical Engineering Branch (EEB)	08.02 - Offsite Power System	Issued/Waiting for Response
RAI 1247	Balance of Plant Branch 1 (AP1000/EPR Projects) (SBPA)	09.02.01 - Station Service Water System	In Evaluation
RAI 1931	Balance of Plant Branch 1 (AP1000/EPR Projects) (SBPA)	09.02.01 - Station Service Water System	In Evaluation

RAI 1242	Balance of Plant Branch 1 (AP1000/EPR Projects) (SBPA)	09.02.02 - Reactor Auxiliary Cooling Water Systems	In Evaluation
RAI 1241	Balance of Plant Branch 1 (AP1000/EPR Projects) (SBPA)	09.02.05 - Ultimate Heat Sink	In Evaluation
RAI 1396	Fire Protection Team (SFPT)	09.05.01 - Fire Protection Program	In Evaluation
RAI 1400	Fire Protection Team (SFPT)	09.05.01 - Fire Protection Program	In Evaluation
RAI 1211	Instrumentation, Controls and Electrical Engineering 1 (AP1000/EPR Projects) (ICE1)	09.05.02 - Communications Systems	In Evaluation
RAI 1527	Health Physics Branch (CHPB)	11.02 - Liquid Waste Management System	In Evaluation
RAI 1528	Health Physics Branch (CHPB)	11.03 - Gaseous Waste Management System	In Evaluation
RAI 3463	Health Physics Branch (CHPB)	11.04 - Solid Waste Management System	In Final Review
RAI 3464	Health Physics Branch (CHPB)	11.04 - Solid Waste Management System	In Final Review
RAI 1748	Health Physics Branch (CHPB)	12.03-12.04 - Radiation Protection Design Features	In Evaluation
RAI 1751	Health Physics Branch (CHPB)	12.03-12.04 - Radiation Protection Design Features	In Evaluation
RAI 1752	Health Physics Branch (CHPB)	12.03-12.04 - Radiation Protection Design Features	In Evaluation
RAI 1721	Operating Licensing and Human Performance Branch (AP1000/EPR Projects) (COLP)	13.01.01 - Management and Technical Support Organization	In Evaluation
RAI 1722	Operating Licensing and Human Performance Branch (AP1000/EPR Projects) (COLP)	13.01.02-13.01.03 - Operating Organization	In Evaluation

RAI 2087	Licensing and Inspection Branch (NSIR/DPR/LIB) (EP)	13.03 - Emergency Planning	In Evaluation
RAI 2312	Licensing and Inspection Branch (NSIR/DPR/LIB) (EP)	13.03 - Emergency Planning	In Evaluation
RAI 2616	Licensing and Inspection Branch (NSIR/DPR/LIB) (EP)	13.03 - Emergency Planning	In Evaluation
RAI 3384	Reactor Security and Programs Branch (NSIR/DRP/RSPLB)	13.06 - Physical Security	In OGC Review
RAI 3388	Reactor Security and Programs Branch (NSIR/DRP/RSPLB)	13.06 - Physical Security	In OGC Review
RAI 3391	Reactor Security and Programs Branch (NSIR/DRP/RSPLB)	13.06 - Physical Security	In OGC Review
RAI 3394	Reactor Security and Programs Branch (NSIR/DRP/RSPLB)	13.06 - Physical Security	In OGC Review
RAI 3395	Reactor Security and Programs Branch (NSIR/DRP/RSPLB)	13.06 - Physical Security	In OGC Review
RAI 3396	Reactor Security and Programs Branch (NSIR/DRP/RSPLB)	13.06 - Physical Security	In OGC Review
RAI 3403	Reactor Security and Programs Branch (NSIR/DRP/RSPLB)	13.06 - Physical Security	In OGC Review
RAI 3476	Reactor Security Rulemaking and Licensing Branch (NSIR/DSP/RSRLB)	13.06 - Physical Security	In OGC Review
RAI 3383	Reactor Security and Programs Branch (NSIR/DRP/RSPLB)	14.03.12 - Physical Security Hardware - Inspections, Tests, Analyses, and Acceptance Criteria	In OGC Review
RAI 1260	Siting and Accident Conseq Branch (RSAC)	15.00.03 - Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	In Evaluation
RAI 1486	Quality and Vendor Branch 1 (AP1000/EPR Projects) (CQVP)	17.5 - Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	In Evaluation

RAI 1526	PRA Licensing, Operations Support and Maintenance Branch 1 (AP1000/EPR Projects) (SPLA)	19 - Probabilistic Risk Assessment and Severe Accident Evaluation	In Evaluation
RAI 2306	PRA Licensing, Operations Support and Maintenance Branch 1 (AP1000/EPR Projects) (SPLA)	19 - Probabilistic Risk Assessment and Severe Accident Evaluation	In Evaluation
RAI 3310	PRA Licensing, Operations Support and Maintenance Branch 2 (ESBWR/ABWR Projects) (SPLB)	19 - Probabilistic Risk Assessment and Severe Accident Evaluation	In TBC Review
RAI 3409	PRA Licensing, Operations Support and Maintenance Branch 2 (ESBWR/ABWR Projects) (SPLB)	19 - Probabilistic Risk Assessment and Severe Accident Evaluation	In TBC Review
RAI 3512	PRA Licensing, Operations Support and Maintenance Branch 1 (AP1000/EPR Projects) (SPLA)	19 - Probabilistic Risk Assessment and Severe Accident Evaluation	In OGC Review

eRAI Public Report for Web Site (Vogtle)



Application Title: Bellefonte Units 3 and 4 - Dockets 52-014 and 52-015

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
01-11	142	1425	Std. Design	Question Closed/Issue Unresolved	SER Open Item 1.4-2	Introduction and Interfaces	NWE1	12/16/08	ML083510576	7/29/09	ML092120064
01-18	162	2610	Std. Design	Issued/Open Action Applicant	SER Open Item 1-1	Introduction and Interfaces	NWE1	6/24/09	ML091750079		
01-19	162	2640	Std. Design	Issued/Open Action Applicant	SER Open Item 1-2	Introduction and Interfaces	NWE1	6/24/09	ML091750079		
10.03.06-1	18	169	Std. Design	Question Closed/Issue Unresolved	SER Open Item 10.1-1	Steam and Feedwater System Materials	CIB1	5/13/08	ML081340606	7/16/09	ML092010091
11.04-2	163	2967	Std. Design	Responded	SER Open Item 11.4-1	Solid Waste Management System	CHPB	6/30/09	ML091810150	8/10/09	ML092230781
12.01-2	164	3282	Std. Design	Issued/Open Action Applicant	SER Open Item 12.1-1	Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable	CHPB	7/1/09	MI091820094	7/16/09	ML092010089
12.03-12.04-6	161	2753	Std. Design	Responded	SER Open Item 12.4-1	Radiation Protection Design Features	CHPB	6/17/09	ML091680006	7/16/09	ML092010089
12.03-12.04-1	109	613	Std. Design	Question Closed/Issue Unresolved	SER Open Item 12.3-1	Radiation Protection Design Features	CHPB	8/7/08	ML082200591	7/16/09	ML092010089
12.03-12.04-2	109	863	Std. Design	Question Closed/Issue Unresolved	SER Open Item 12.3-1	Radiation Protection Design Features	CHPB	8/7/08	ML082200591	7/16/09	ML092010089
12.03-12.04-3	109	863	Std. Design	Question Closed/Issue Unresolved	SER Open Item 12.3-1	Radiation Protection Design Features	CHPB	8/7/08	ML082200591	7/16/09	ML092010089
14.02-13	0	3455	Std. Design	Issued/Open Action Applicant	SER Open Item 14.2-1	Initial Plant Test Program - Design Certification and New License Applicants	NWE1	8/4/09			

8/17/2009 *** Status is not a final determination by NRC.

- Issued/Open Action applicant** -- The question has been issued to the applicant and the NRC is waiting for a response from the applicant.
- Responded** -- The applicant has provided a response to the question.
- Confirmatory Action Applicant** -- The applicant has responded 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.
- Question closed/Issue Unresolved** -- Question Closed means that the question can be closed if it is related a similar question or superseded by another question. Issue unresolved means that the issue within the question is not resolved and may become an open item in the SER.

Application Title: Bellefonte Units 3 and 4 - Dockets 52-014 and 52-015

Question No :	NRC Letter No	System RAI No :	Question Type	Question Status **	Reason	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Reponse:	Accession No
14.02-14	0	3456	Std. Design	Issued/Open Action Applicant	SER Open Item 14.2-2	Initial Plant Test Program - Design Certification and New License Applicants	NWE1	8/4/09			
16-1	131	1450	Std. Design	Question Closed/Issue Unresolved	SER Open Item 16.1-1	Technical Specifications	CTSB	10/21/08	ML082950444	7/17/09	ML092030409
17.01-2	0	3473	Std. Design	Issued/Open Action Applicant	SER Open Item 17.1-1	Quality Assurance During the Design and Construction Phases 07/1981	NWE1	8/5/09			
17.5-13	16	137	Std. Design	Question Closed/Issue Unresolved	SER Open Item 17.5-4	Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	5/12/08	ML081330640	7/29/09	ML092120063
17.5-14	16	137	Std. Design	Question Closed/Issue Unresolved	SER Open Item 17.5-5	Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	5/12/08	ML081330640	7/29/09	ML092120063
17.5-17	16	137	Std. Design	Question Closed/Issue Unresolved	SER Open Item 17.5-6	Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	5/12/08	ML081330640	7/29/09	ML092120063
17.5-5	13	166	Std. Design	Question Closed/Issue Unresolved	SER Open Item 17.5-1	Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	5/12/08	ML081330515	7/29/09	ML092120063
17.5-6	13	166	Std. Design	Question Closed/Issue Unresolved	SER Open Item 17.5-2	Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	5/12/08	ML081330515	7/29/09	ML092120063
17.5-7	13	166	Std. Design	Question Closed/Issue Unresolved	SER Open Item 17.5-3	Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	5/12/08	ML081330515	7/29/09	ML092120063

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Resolved/Closed -- The NRC has accepted the response and no additional issues or concerns are remaining for that question.
Question closed/Issue Unresolved -- Question Closed means that the question can be closed if it is related a similar question or superseded by another question. Issue unresolved means that the issue within the question is not resolved and may become an open item in the SER.

Application Title: Vogtle Nuclear Site, Units 3 and 4, Dockets 52-0025 and 52-0026

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	27	2091	Application Specific	Resolved/Closed		Introduction and Interfaces	RHEB	2/25/09	ML090560655	3/27/09	ML090900179
01-2	37	3090	Application Specific	Responded		Introduction and Interfaces	NWE1	6/17/09			
02.02.03-1	19	933	Application Specific	Responded		Evaluation of Potential Accidents	RSAC	12/12/08	ML083470948	1/9/09	ML090140355
02.03.01-3	8	1432	Application Specific	Confirmatory Action Applicant		Regional Climatology	RSAC	10/20/08	ML082940631	11/18/08	ML083250482
02.03.01-4	8	1432	Application Specific	Resolved/Closed		Regional Climatology	RSAC	10/20/08	ML082940631	11/18/08	ML083250482
02.03.01-1	2	539	Application Specific	Resolved/Closed		Regional Climatology	RSAC	8/29/08	ML082421137	9/18/08	ML082660545
02.03.01-2	2	539	Application Specific	Resolved/Closed		Regional Climatology	RSAC	8/29/08	ML082421137	9/18/08	ML082660545
02.03.04-1	1	541	Application Specific	Resolved/Closed		Short Term Atmospheric Dispersion Estimates for Accident Releases	RSAC	8/18/08	ML082421137	9/11/08	ML082590051
02.03.05-2	8	1433	Application Specific	Confirmatory Action Applicant		Long-Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	10/20/08	ML082940631	11/18/08	ML083250482
02.03.05-1	2	543	Application Specific	Resolved/Closed		Long-Term Atmospheric Dispersion Estimates for Routine Releases	RSAC	8/29/08	ML082421137	9/18/08	ML082660545
02.04.02-1	28	2057	Application Specific	Responded		Floods	RHEB	2/25/09	ML090560817	8/5/09	ML092230147
02.04.02-2	28	2057	Application Specific	Responded		Floods	RHEB	2/25/09	ML090560817	3/27/09	ML090920480
02.04.02-3	28	2057	N/A	Responded		Floods	RHEB	2/25/09	ML090560817	3/27/09	ML090920480
02.04.02-4	31	2300	Application Specific	Responded		Floods	RHEB	3/30/09	ML090890314	4/29/09	ML091200579
02.04.13-1	17	1531	Application Specific	Confirmatory Action NRC		Accidental Releases of Radioactive Liquid Effluents in Ground and Surface Waters	CHPB	11/26/08	ML083310349	12/23/08	ML083640477
02.05.04-1	13	1453	Application Specific	Question Closed/Issue Unresolved		Stability of Subsurface Materials and Foundations	RGS2	11/13/08	ML082320837	12/11/08	ML083530555
02.05.04-2	13	1453	Application Specific	Resolved/Closed		Stability of Subsurface Materials and Foundations	RGS2	11/13/08	ML082320837	12/11/08	ML083530555
02.05.04-3	30	2171	Application Specific	Responded		Stability of Subsurface Materials and Foundations	RGS1	3/10/09	ML090700044		ML091030217
02.05.04-4	30	2171	Application Specific	Responded		Stability of Subsurface Materials and Foundations	RGS1	3/10/09	ML090700044	4/9/09	ML091030217
03.07.02-1	18	1615	N/A	Responded		Seismic System Analysis	SEB1	12/2/08	ML083500265	3/2/09	ML090700628
03.07.02-2	18	1615	N/A	Responded		Seismic System Analysis	SEB1	12/2/08	ML083500265	1/14/09	ML090150432
03.07.02-3	36	2653	Application Specific	Responded		Seismic System Analysis	SEB1	5/29/09	ML091490779	7/1/09	ML092080390

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Application Title: Vogtle Nuclear Site, Units 3 and 4, Dockets 52-0025 and 52-0026

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
03.08.04-1	22	1854	Application Specific	Responded		Other Seismic Category I Structures	SEB1	12/18/08	ML083530816	1/16/09	ML090220268
06.04-1	12	1351	Application Specific	Responded		Control Room Habitability System	SPCV	11/13/08	ML083180071	12/11/08	ML083510077
07.05-1	6	1444	Application Specific	Confirmatory Action Applicant		Information Systems Important to Safety	ICE1	10/16/08	ML082900188	11/14/08	ML083230224
08.01-1		3340	Application Specific	Issued/Open Action Applicant		Electric Power - Introduction	EEB	7/29/09			
08.02-1	25	1596	Application Specific	Responded		Offsite Power System	EEB	12/19/08	ML083540807	1/16/09	ML090220180
08.02-2	25	1596	Application Specific	Responded		Offsite Power System	EEB	12/19/08	ML083540807	1/16/09	ML090220180
08.02-3	25	1596	Application Specific	Responded		Offsite Power System	EEB	12/19/08	ML083540807	1/16/09	ML090220180
08.02-4	25	1596	Application Specific	Responded		Offsite Power System	EEB	12/19/08	ML083540807	1/16/09	ML090220180
08.02-5	25	1596	Application Specific	Responded		Offsite Power System	EEB	12/19/08	ML083540807	1/16/09	ML090220180
08.02-6	25	1596	Application Specific	Responded		Offsite Power System	EEB	12/19/08	ML083540807	1/16/09	ML090220180
08.02-7	25	1596	Application Specific	Responded		Offsite Power System	EEB	12/19/08	ML083540807	1/16/09	ML090220180
08.02-8	25	1596	Application Specific	Responded		Offsite Power System	EEB	12/19/08	ML083540807	1/16/09	ML090220180
08.02-9	25	1596	Application Specific	Responded		Offsite Power System	EEB	12/19/08	ML083540807	1/16/09	ML090220180
08.02-10	34	2339	Application Specific	Responded		Offsite Power System	EEB	4/22/09	ML091120284	5/22/09	ML091470575
08.02-11	34	2339	Application Specific	Responded		Offsite Power System	EEB	4/22/09	ML091120284	5/22/09	ML091470575
08.02-12	38	3335	Application Specific	Issued/Open Action Applicant		Offsite Power System	EEB	8/4/09	ML092160007		
09.02.01-1	3	1247	Application Specific	Confirmatory Action Applicant		Station Service Water System	SBPA	10/6/08	ML082800255	11/4/08	ML083110369
09.02.01-2	3	1247	Application Specific	Confirmatory Action Applicant		Station Service Water System	SBPA	10/6/08	ML082800255	11/4/08	ML083110369
09.02.01-3	3	1247	Application Specific	Confirmatory Action Applicant		Station Service Water System	SBPA	10/6/08	ML082800255	11/4/08	ML083110369
09.02.01-4	26	1931	Application Specific	Resolved/Closed		Station Service Water System	SBPA	1/26/09	ML090260496	3/12/09	ML090760819
09.02.01-5	26	1931	Application Specific	Confirmatory Action Applicant		Station Service Water System	SBPA	1/26/09	ML090260496	3/12/09	ML090760819
09.02.01-6	26	1931	Application Specific	Resolved/Closed		Station Service Water System	SBPA	1/26/09	ML090260496	3/12/09	ML090760819
09.02.02-1	9	1242	Application Specific	Confirmatory Action Applicant		Reactor Auxiliary Cooling Water Systems	SBPA	11/4/08	ML083090425	12/2/08	ML083390120
09.02.05-1	4	1241	Application Specific	Resolved/Closed		Ultimate Heat Sink	SBPA	10/6/08	ML082800361	11/4/08	ML083110470

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Application Title: Vogtle Nuclear Site, Units 3 and 4, Dockets 52-0025 and 52-0026

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
09.05.01-1	15	1396	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	11/26/08	ML083310028	12/17/08	ML083570397
09.05.01-2	16	1400	Application Specific	Resolved/Closed		Fire Protection Program	SFPT	11/26/08	ML083310029	12/17/08	ML083570588
09.05.02-1	5	1211	Application Specific	Resolved/Closed		Communications Systems	ICE1	10/6/08	ML082800382	12/23/08	ML083640476
09.05.02-2	5	1211	Application Specific	Resolved/Closed		Communications Systems	ICE1	10/6/08	ML082800382	12/23/08	ML083640476
09.05.02-3	5	1211	Application Specific	Resolved/Closed		Communications Systems	ICE1	10/6/08	ML082800382	12/23/08	ML083640476
09.05.02-4	5	1211	Application Specific	Resolved/Closed		Communications Systems	ICE1	10/6/08	ML082800382	12/23/08	ML083640476
11.02-1	10	1527	Application Specific	Resolved/Closed		Liquid Waste Management System	CHPB	11/13/08	ML083180069	12/11/08	ML083510076
11.03-1	11	1528	Application Specific	Resolved/Closed		Gaseous Waste Management System	CHPB	11/13/08	ML083180070	12/11/08	ML083510078
12.03-12.04-1	21	1748	Application Specific	Responded		Radiation Protection Design Features	CHPB	12/19/08	ML083540805	1/16/09	ML090220267
12.03-12.04-2	21	1751	Application Specific	Responded		Radiation Protection Design Features	CHPB	12/19/08	ML083540805	1/16/09	ML090220267
12.03-12.04-3	21	1752	Application Specific	Responded		Radiation Protection Design Features	CHPB	12/19/08	ML083540805	1/16/09	ML090220267
13.01.01-1	23	1721	Application Specific	Resolved/Closed		Management and Technical Support Organization	COLP	12/19/08	ML083540133	1/16/09	ML090220269
13.01.01-2	23	1721	Application Specific	Resolved/Closed		Management and Technical Support Organization	COLP	12/19/08	ML083540133	1/16/09	ML090220269
13.01.02-13.01.03-1	24	1722	Application Specific	Resolved/Closed		Operating Organization	COLP	12/18/08	ML083540135	1/16/09	ML090220179
13.01.02-13.01.03-2	24	1722	Application Specific	Resolved/Closed		Operating Organization	COLP	12/18/08	ML083540135	1/16/09	ML090220179
13.01.02-13.01.03-3	24	1722	Application Specific	Resolved/Closed		Operating Organization	COLP	12/18/08	ML083540135	1/16/09	ML090220179
13.03-1	29	2087	Application Specific	Resolved/Closed		Emergency Planning	EP	3/6/09	ML090650536	6/18/09	ML091750107
13.03-2	29	2087	Application Specific	Resolved/Closed		Emergency Planning	EP	3/6/09	ML090650536	6/18/09	ML091750107
13.03-3	29	2087	Application Specific	Question Closed/Issue Unresolved		Emergency Planning	EP	3/6/09	ML090650536	6/18/09	ML091750107
13.03-4	29	2087	Application Specific	Question Closed/Issue Unresolved		Emergency Planning	EP	3/6/09	ML090650536	6/18/09	ML091750107
13.03-5	32	2312	Application Specific	Resolved/Closed		Emergency Planning	EP	4/17/09	ML091070271	5/15/09	ML091390050

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13.03-6	35	2616	N/A	Question Closed/Issue Unresolved		Emergency Planning	EP	5/13/09	ML091330816	6/26/09	ML091810095
13.03-7	35	2616	N/A	Question Closed/Issue Unresolved		Emergency Planning	EP	5/13/09	ML091330816	6/26/09	ML091810095
15.00.03-1	7	1260	Application Specific	Resolved/Closed		Design Basis Accidents Radiological Consequence Analyses for Advanced Light Water Reactors	RSAC	10/17/08	ml082910046	11/14/08	ML083230221
17.5-1	14	1486	Application Specific	Resolved/Closed		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	11/25/08	ML083300157	12/17/08	ML083570594
17.5-2	14	1486	Application Specific	Confirmatory Action Applicant		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	11/25/08	ML083300157	12/17/08	ML083570594
17.5-3	14	1486	Application Specific	Confirmatory Action Applicant		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	11/25/08	ML083300157	12/17/08	ML083570594
17.5-4	14	1486	Application Specific	Confirmatory Action Applicant		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	11/25/08	ML083300157	12/17/08	ML083570594
17.5-5	14	1486	Application Specific	Confirmatory Action Applicant		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	11/25/08	ML083300157	12/17/08	ML083570594
17.5-6	14	1486	Application Specific	Confirmatory Action Applicant		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	11/25/08	ML083300157	12/17/08	ML083570594

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17.5-7	14	1486	Application Specific	Confirmatory Action Applicant		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	11/25/08	ML083300157	12/17/08	ML083570594
17.5-8	14	1486	Application Specific	Confirmatory Action Applicant		Quality Assurance Program Description - Design Certification, Early Site Permit and New License Applicants	CQVP	11/25/08	ML083300157	12/17/08	ML083570594
19-1	20	1526	Application Specific	Question Closed/Issue Unresolved		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	12/17/08	ML083520028	2/10/09	ML090490095
19-2	20	1526	Application Specific	Confirmatory Action Applicant		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	12/17/08	ML083520028	2/10/09	ML090490095
19-3	33	2306	Application Specific	Confirmatory Action Applicant		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	4/22/09	ML091120011	5/22/09	ML091470574
19-4	33	2306	Application Specific	Resolved/Closed		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	4/22/09	ML091120011	5/22/09	ML091470574
19-5	33	2306	Application Specific	Resolved/Closed		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	4/22/09	ML091120011	5/22/09	ML091470574
19-6	33	2306	Application Specific	Resolved/Closed		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	4/22/09	ML091120011	5/22/09	ML091470574
19-7	33	2306	Application Specific	Resolved/Closed		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	4/22/09	ML091120011	5/22/09	ML091470574
19-8	33	2306	Application Specific	Resolved/Closed		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	4/22/09	ML091120011	5/22/09	ML091470574
19-9	33	2306	Application Specific	Resolved/Closed		Probabilistic Risk Assessment and Severe Accident Evaluation	SPLA	4/22/09	ML091120011	5/22/09	ML091470574

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