

PMSummerColpEM Resource

From: Ravindra Joshi
Sent: Monday, March 09, 2009 5:00 PM
To: A. Paglia; Amy M. Monroe; April R. Rice; Donna S. Griffin; Jerry P. Harrison; Johnnie Waller (johnnie.waller@scana.com); Julie M. Giles; Kenneth J. Browne; Tria Kibler
Cc: Mark Tonacci; SummerCOL Resource
Subject: Data for phone call -3/10/09
Attachments: Summer RAI letter index.doc; Data-3-08-09.xls; Summer e-rai public report 3-9-09.pdf

To all,
Attached is the data for the 3/10 phone call.
Ravi Joshi
Lead Project Manager, Summer COLA
NRO/DNRL/NWE1
301-415-6191

Hearing Identifier: VCSummer_COL_Public
Email Number: 222

Mail Envelope Properties (CEEA97CC21430049B821E684512F6E5EB70AD5E8BC)

Subject: Data for phone call -3/10/09
Sent Date: 3/9/2009 5:00:27 PM
Received Date: 3/9/2009 5:00:44 PM
From: Ravindra Joshi

Created By: Ravindra.Joshi@nrc.gov

Recipients:

"Mark Tonacci" <Mark.Tonacci@nrc.gov>
Tracking Status: None
"SummerCOL Resource" <SummerCOL.Resource@nrc.gov>
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"A. Paglia" <apaglia@scana.com>
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"Amy M. Monroe" <amonroe@scana.com>
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"April R. Rice" <arice@scana.com>
Tracking Status: None
"Donna S. Griffin" <dgriffin@scana.com>
Tracking Status: None
"Jerry P. Harrison" <jharrison2@scana.com>
Tracking Status: None
"Johnnie Waller (johnnie.waller@scana.com)" <johnnie.waller@scana.com>
Tracking Status: None
"Julie M. Giles" <jmgiles@scana.com>
Tracking Status: None
"Kenneth J. Browne" <kjbrowne@santeecooper.com>
Tracking Status: None
"Tria Kibler" <tkkibler@scana.com>
Tracking Status: None

Post Office: HQCLSTR01.nrc.gov

Files	Size	Date & Time
MESSAGE	142	3/9/2009 5:00:44 PM
Summer RAI letter index.doc		105978
Data-3-08-09.xls	28666	
Summer e-rai public report 3-9-09.pdf		158366

Options

Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:

Summer Units 2 & 3 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	1010	Joshi	ML082480607	9/4/08	9/10/08	30 days 10/06/08	SUM-RAI-LTR-001	10/02/08	ML082820349
002	1229	Joshi	ML082630058	9/19/08	9/25/08	30 days 10/20/08	SUM-RAI-LTR-002	10/17/08	ML082970561
003	1259	Joshi	ML082970015	10/23/08	10/29/08	30 days 11/24/08	SUM-RAI-LTR-003	11/19/08	ML083290464
004	1539	Simms	ML083230662	11/18/08	11/24/08	30 days 12/18/08	SUM-RAI-LTR-004	12/16/08 1/28/09	ML083530556 ML090330153
005	1650	Simms	ML083360318	12/01/08	12/07/08	30 days 12/31/08	SUM-RAI-LTR-005	12/22/08	ML083650125
006	1651	Simms	ML083360348	12/01/08	12/07/08	30 days 12/31/08	SUM-RAI-LTR-006	12/22/08	ML083650126
007	1634	Anderson	ML083370535	12/02/08	12/08/08	30 days 1/01/09	SUM-RAI-LTR-007	12/22/08	ML083650124
008	1771	Simms	ML090210168	1/21/09	1/27/09	30 days 2/20/09	SUM-RAI-LTR-008	2/10/09	ML090440219
009	1684	Goetz	ML083510180	12/16/08	12/22/08	30 days 1/17/08	SUM-RAI-LTR-009	1/15/09	ML090210080

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
010	1552	Comar	ML083540818	12/16/08	12/22/08	30 days 1/17/08	SUM-RAI-LTR-010	1/14/09	ML090210079
011	1483	Comar	ML090080255	12/31/08	1/08/09	30 days 2/02/09	SUM-RAI-LTR-011	2/2/09	ML090360527
012	1485	Comar	ML090080391	12/31/08	1/08/09	30 days 2/02/09	SUM-RAI-LTR-012	2/2/09	ML090360524
013	1618	Anderson	ML090060788	1/6/09	1/12/09	30 days 2/11/09	SUM-RAI-LTR-013	2/5/09	ML090490629
014	1772	Simms	ML090210231	1/21/09	1/27/09	30 days 2/20/09	SUM-RAI-LTR-014	2/17/09	ML090540524
015	1754	Simms	ML090210286	1/21/09	1/27/09	30 days 2/20/09	SUM-RAI-LTR-015	2/18/09	ML090540464
016	1911	Joshi	ML090220057	1/22/09	1/28/09	30 days 2/23/09	Sum-RAI-LTR-016	2/18/09	ML090540467
017	1773, 1774, 1777	Joshi	MI090220058	1/22/09	1/28/09	30 days 2/23/09	SUM-RAI-LTR-017	2/23/09	ML090580151
018	1789, 1794	Joshi	ML090220059	1/22/09	1/28/09	30 days 2/23/09	SUM-RAI-LTR-018	2/23/09	ML090580149
019	1713	Joshi	ML090220060	1/22/09	1/28/09	30 days 2/23/09	SUM-RAI-LTR-019	2/23/09	ML090580148
020	1859	Joshi	ML090220301	1/22/09	1/28/09	30 days	SUM-	2/20/09	ML090550129

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
						2/23/09	RAI-LTR-020		
021	1766	Joshi	ML090220301	1/22/09	1/28/09	30 days 2/23/09	SUM-RAI-LTR-021	2/23/09	ML090580147
022	1692	Simms	ML090220620	1/22/09	1/28/09	30 days 2/23/09	SUM-RAI-LTR-022	1/28/09	ML090330154
023	1798	Simms	ML090220623	1/22/09	1/28/09	30 days 2/23/09	SUM-RAI-LTR-023	2/23/09	ML090580152
024	1758, 1691	Joshi	ML090220636	1/22/09	1/28/09	30 days 2/23/08	SUM-RAI-LTR-024	2/23/09	ML090580153
025	1782, 1791	Joshi	ML090230363	1/23/09	1/29/09	30 days 2/24/09	SUM-RAI-LTR-025	2/18/09	ML090540465
026	1756	Comar	ML090270252	1/26/09	2/2/09	30 days 3/4/09	SUM-RAI-LTR-026	2/13/09	ML090490092
027	1770	Simms	ML090270655	1/27/09	2/2/09	45 days 2/23/09	SUM-RAI-LTR-027		
028	1959	Hughes	ML090570006	2/25/09	3/02/09	30 days 3/27/09	SUM-RAI-LTR-028		

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
029	1851	Goetz	ML090370509	2/6/09	2/12/09	30 days 3/9/09	SUM-RAI-LTR-029	2/18/09	ML090540466
030	1900	Joshi	ML090410453	2/10/09	2/16/09	30 days 3/13/09	SUM-RAI-LTR-030		
031	1915	Joshi	ML090410454	2/10/09	2/16/09	30 days 3/13/09	SUM-RAI-LTR-031		
032	1952	Joshi	ML090430335	2/12/09	2/18/09	30 days 3/16/09	SUM-RAI-LTR-032		
033	1823	Joshi	ML090430362	2/12/09	2/18/09	30 days 3/16/09	SUM-RAI-LTR-033		
034	1829	Joshi	ML090430363	2/12/09	2/18/09	30 days 3/16/09	SUM-RAI-LTR-034		
035	2050	Hughes	ML090550932	2/25/09	3/01/09	30 days 5/27/09	SUM-RAI-LTR-028		

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
036	1730	Anderson	ML090640118	3/4/09	3/10/09	30 days 4/3/09			
037	1993	Anderson	ML090640119	3/4/09	3/10/09	30 days 4/3/09			

ID	Branch	SRP section	Status
RAI 1684	AP1000 Projects Branch 1 (NWE1)	01 - Introduction and Interfaces	In Evaluation
RAI 1766	Siting and Accident Conseq Branch (RSAC)	02.02.01-02.02.02 - Identification of Potential Hazards in Site Vicinity	In Evaluation
RAI 2104	Hydrologic Engineering Branch (RHEB)	02.04.02 - Floods	In Chapter PM Review
RAI 2106	Hydrologic Engineering Branch (RHEB)	02.04.02 - Floods	In Chapter PM Review
RAI 2107	Hydrologic Engineering Branch (RHEB)	02.04.12 - Groundwater	In Chapter PM Review
RAI 1911	Health Physics Branch (CHPB)	02.04.13 - Accidental Releases of Radioactive Liquid Effluents in	In Evaluation
RAI 2109	Hydrologic Engineering Branch (RHEB)	02.04.13 - Accidental Releases of Radioactive Liquid Effluents in	In Chapter PM Review
RAI 1823	Geosciences and Geotechnical Engineering Branch 2 (RGS2)	02.05.01 - Basic Geologic and Seismic Information	Issued/Waiting for Response
RAI 1010	Geosciences and Geotechnical Engineering Branch 2 (RGS2)	02.05.02 - Vibratory Ground Motion	In Evaluation
RAI 1229	Geosciences and Geotechnical Engineering Branch 2 (RGS2)	02.05.02 - Vibratory Ground Motion	In Evaluation
RAI 1900	Geosciences and Geotechnical Engineering Branch 2 (RGS2)	02.05.02 - Vibratory Ground Motion	Issued/Waiting for Response
RAI 1829	Geosciences and Geotechnical Engineering Branch 2 (RGS2)	02.05.03 - Surface Faulting	Issued/Waiting for Response
RAI 1915	Geosciences and Geotechnical Engineering Branch 1 (RGS1)	02.05.04 - Stability of Subsurface Materials and Foundations	Issued/Waiting for Response
RAI 1952	Geosciences and Geotechnical Engineering Branch 1 (RGS1)	02.05.04 - Stability of Subsurface Materials and Foundations	Issued/Waiting for Response
RAI 1959	Balance of Plant Branch 1 (AP1000/EPR Projects) (SBPA)	03.05.01.04 - Missiles Generated by Tornadoes and Extreme	Issued/Waiting for Response
RAI 1859	Siting and Accident Conseq Branch (RSAC)	03.05.01.06 - Aircraft Hazards	In Evaluation
RAI 2049	Structural Engineering Branch 1 (AP1000/EPR Projects) (SEB1)	03.07.01 - Seismic Design Parameters	In Final Review

RAI 2050	Structural Engineering Branch 1 (AP1000/EPR Projects) (SEB1)	03.07.02 - Seismic System Analysis	Issued/Waiting for Response
RAI 1691	Containment and Ventilation Branch 1 (AP1000/EPR Projects) (SPCV)	06.04 - Control Room Habitability System	In Evaluation
RAI 1758	Containment and Ventilation Branch 1 (AP1000/EPR Projects) (SPCV)	06.04 - Control Room Habitability System	In Evaluation
RAI 1539	Instrumentation, Controls and Electrical Engineering 1 (AP1000/EPR Projects)	07.05 - Information Systems Important to Safety	In Evaluation
RAI 1771	Electrical Engineering Branch (EEB)	08.01 - Electric Power - Introduction	In Evaluation
RAI 1772	Electrical Engineering Branch (EEB)	08.02 - Offsite Power System	In Evaluation
RAI 1754	Balance of Plant Branch 1 (AP1000/EPR Projects) (SBPA)	09.02.01 - Station Service Water System	In Evaluation
RAI 1770	Balance of Plant Branch 1 (AP1000/EPR Projects) (SBPA)	09.02.01 - Station Service Water System	Issued/Waiting for Response
RAI 2283	Balance of Plant Branch 2 (ESBWR/ABWR) (SBPB)	09.02.04 - Potable and Sanitary Water Systems	In OGC Review
RAI 1692	Containment and Ventilation Branch 1 (AP1000/EPR Projects) (SPCV)	09.04.01 - Control Room Area Ventilation System	In Evaluation
RAI 1650	Fire Protection Team (SFPT)	09.05.01 - Fire Protection Program	In Evaluation
RAI 1651	Fire Protection Team (SFPT)	09.05.01 - Fire Protection Program	In Evaluation
RAI 1798	Instrumentation, Controls and Electrical Engineering 1 (AP1000/EPR Projects)	09.05.02 - Communications Systems	In Evaluation
RAI 1851	Balance of Plant Branch 2 (ESBWR/ABWR) (SBPB)	10.04.05 - Circulating Water System	In Evaluation
RAI 1773	Health Physics Branch (CHPB)	11.02 - Liquid Waste Management System	In Evaluation
RAI 1774	Health Physics Branch (CHPB)	11.02 - Liquid Waste Management System	In Evaluation
RAI 1777	Health Physics Branch (CHPB)	11.02 - Liquid Waste Management System	In Evaluation
RAI 1789	Health Physics Branch (CHPB)	11.03 - Gaseous Waste Management System	In Evaluation

RAI 1794	Health Physics Branch (CHPB)	11.03 - Gaseous Waste Management System	In Evaluation
RAI 1782	Health Physics Branch (CHPB)	12.03-12.04 - Radiation Protection Design Features	In Evaluation
RAI 1791	Health Physics Branch (CHPB)	12.03-12.04 - Radiation Protection Design Features	In Evaluation
RAI 2219	Operating Licensing and Human Performance Branch (AP1000/EPR Projects)	13.01.01 - Management and Technical Support Organization	In Final Review
RAI 2220	Operating Licensing and Human Performance Branch (AP1000/EPR Projects)	13.01.02-13.01.03 - Operating Organization	In Final Review
RAI 1618	Licensing and Inspection Branch (NSIR/DPR/LIB) (EP)	13.03 - Emergency Planning	In Evaluation
RAI 1634	Containment and Ventilation Branch 1 (AP1000/EPR Projects) (SPCV)	13.03 - Emergency Planning	In Evaluation
RAI 1730	Licensing and Inspection Branch (NSIR/DPR/LIB) (EP)	13.03 - Emergency Planning	Issued/Waiting for Response
RAI 1552	AP1000 Projects Branch 1 (NWE1)	14.02 - Initial Plant Test Program - Design Certification and New	In Evaluation
RAI 1799	Electrical Engineering Branch (EEB)	14.03.06 - Electrical Systems - Inspections, Tests, Analyses, and	In Final Review
RAI 1259	Siting and Accident Conseq Branch (RSAC)	15.00.03 - Design Basis Accidents Radiological Consequence Analyses	In Evaluation
RAI 1483	Quality and Vendor Branch 1 (AP1000/EPR Projects) (CQVP)	17.01 - Quality Assurance During the Design and	In Evaluation
RAI 1485	Quality and Vendor Branch 1 (AP1000/EPR Projects) (CQVP)	17.5 - Quality Assurance Program Description - Design	In Evaluation
RAI 1756	Quality and Vendor Branch 1 (AP1000/EPR Projects) (CQVP)	17.5 - Quality Assurance Program Description - Design	In Evaluation
RAI 1993	Operating Licensing and Human Performance Branch (AP1000/EPR Projects)	18 - Human Factors Engineering	Issued/Waiting for Response
RAI 1713	PRA Licensing, Operations Support and Maintenance Branch 1 (AP1000/EPR	19 - Probabilistic Risk Assessment and Severe Accident Evaluation	Issued/Waiting for Response

eRAI Public Report for Web Site



Application Title: Virgil C. Summer Nuclear Station, Units 2 and 3

Question No	Question Type	Question Status **	Application Section:	SRP Section:	Tech Branch	RAI Issued:	Accession No	RAI Response:	Accession No
RAI 1684 (Letter No. 9)									
01-1	Application Specific	Responded	Part 1 General and Financial Information	01	NWE1	12/5/08	ML083510180	1/15/09	ML090210080
01-2	Application Specific	Responded	Part 1 General and Financial Information	01	NWE1	12/5/08	ML083510180	1/15/09	ML090210080
RAI 1766 (Letter No. 21)									
02.02.01-02.02-1	Application Specific	Responded	2.2.1	02.02.01-02.02.02	RSAC	1/22/09	ML090220303	2/23/09	ML090580147
02.02.01-02.02-2	Application Specific	Responded	2.2.1	02.02.01-02.02.02	RSAC	1/22/09	ML090220303	2/23/09	ML090580147
02.02.01-02.02-3	Application Specific	Responded	2.2.1	02.02.01-02.02.02	RSAC	1/22/09	ML090220303	2/23/09	ML090580147
02.02.01-02.02-4	Application Specific	Responded	2.2.1	02.02.01-02.02.02	RSAC	1/22/09	ML090220303	2/23/09	ML090580147
RAI 1911 (Letter No. 16)									
02.04.13-1	Application Specific	Responded	FSAR Section 2.4.13	02.04.13	CHPB	1/22/09	ML090220057	2/18/09	ML090540467
RAI 1823 (Letter No. 33)									
02.05.01-1	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-10	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-11	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-12	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-13	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-14	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-15	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-16	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-17	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-18	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-19	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-2	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-20	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-21	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-22	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-23	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-24	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-25	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-26	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-27	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-28	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-29	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-3	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-30	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-31	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		

3/9/2009

**--- 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

Application Title: Virgil C. Summer Nuclear Station, Units 2 and 3

Question No	Question Type	Question Status **	Application Section:	SRP Section:	Tech Branc	RAI Issued:	Accession No	RAI Reponse:	Accession No
02.05.01-32	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-33	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-34	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-35	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-36	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-37	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-38	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-39	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-4	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-40	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-41	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-42	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-43	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-44	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-45	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-46	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-47	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-48	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-49	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-5	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-6	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-7	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-8	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
02.05.01-9	Application Specific	Issued/Open Action Applicant	2.5.1	02.05.01	RGS2	2/12/09	ML090430362		
RAI 1010 (Letter No. 1)									
02.05.02-1	Application Specific	Responded	FSAR 2.5.2	02.05.02	RGS2	9/4/08	ML082480607	10/2/08	ML082820349
RAI 1229 (Letter No. 2)									
02.05.02-2	Application Specific	Responded	2.5.2	02.05.02	RGS2	9/19/08	ML082630058	10/17/08	ML082970561
02.05.02-3	Application Specific	Responded	2.5.2	02.05.02	RGS2	9/19/08	ML082630058	10/17/08	ML082970561
RAI 1900 (Letter No. 30)									
02.05.02-10	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-11	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-12	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-13	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-14	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-15	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-16	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-17	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-18	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-19	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-4	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-5	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-6	N/A	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-7	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-8	N/A	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		
02.05.02-9	Application Specific	Issued/Open Action Applicant	2.5.2	02.05.02	RGS2	2/10/09	ML090410453		

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

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Question No	Question Type	Question Status **	Application Section:	SRP Section:	Tech Branc	RAI Issued:	Accession No	RAI Reponse:	Accession No
RAI 1829 (Letter No. 34)									
02.05.03-1	Application Specific	Issued/Open Action Applicant	2.5.3	02.05.03	RGS2	2/12/09	ML090430363		
02.05.03-2	Application Specific	Issued/Open Action Applicant	2.5.3	02.05.03	RGS2	2/12/09	ML090430363		
02.05.03-3	Application Specific	Issued/Open Action Applicant	2.5.3	02.05.03	RGS2	2/12/09	ML090430363		
02.05.03-4	Application Specific	Issued/Open Action Applicant	2.5.3	02.05.03	RGS2	2/12/09	ML090430363		
02.05.03-5	Application Specific	Issued/Open Action Applicant	2.5.3	02.05.03	RGS2	2/12/09	ML090430363		
02.05.03-6	Application Specific	Issued/Open Action Applicant	2.5.3	02.05.03	RGS2	2/12/09	ML090430363		
02.05.03-7	Application Specific	Issued/Open Action Applicant	2.5.3	02.05.03	RGS2	2/12/09	ML090430363		
RAI 1915 (Letter No. 31)									
02.05.04-1	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/10/09	ML090410454		
02.05.04-10	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/10/09	ML090410454		
02.05.04-11	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/10/09	ML090410454		
02.05.04-2	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/10/09	ML090410454		
02.05.04-3	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/10/09	ML090410454		
02.05.04-4	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/10/09	ML090410454		
02.05.04-5	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/10/09	ML090410454		
02.05.04-6	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/10/09	ML090410454		
02.05.04-7	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/10/09	ML090410454		
02.05.04-8	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/10/09	ML090410454		
02.05.04-9	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/10/09	ML090410454		
RAI 1952 (Letter No. 32)									
02.05.04-12	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-13	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-14	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-15	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-16	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-17	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-18	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-19	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-20	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-21	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-22	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-23	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-24	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-25	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-26	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-27	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-28	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-29	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-30	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-31	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
02.05.04-32	Application Specific	Issued/Open Action Applicant	2.5.4	02.05.04	RGS1	2/12/09	ML090430335		
RAI 1959 (Letter No. 28)									
03.05.01.04-1	Application Specific	Issued/Open Action Applicant	3.5.1.4 - Missiles Generated by Natural Phenomena	03.05.01.	SBPA 04	2/25/09	ML090570006		

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Question No	Question Type	Question Status **	Application Section:	SRP Section:	Tech Branc	RAI Issued:	Accession No	RAI Reponse:	Accession No
RAI 1859	(Letter No. 20)								
03.05.01.06-1	Application Specific	Responded	2.2.2.7.6/3.5.1.6	03.05.01.06	RSAC	1/22/09	ML090220301	2/20/09	ML090550129
RAI 2050	(Letter No. 35)								
03.07.02-1	Application Specific	Issued/Open Action Applicant	3.7.2.8	03.07.02	SEB1	2/24/09	ML090550932		
RAI 1691	(Letter No. 24)								
06.04-2	Application Specific	Responded	6.4 - Habitability Systems	06.04	SPCV	1/22/09	ML090220636	2/23/09	ML090580153
RAI 1758	(Letter No. 24)								
06.04-1	Application Specific	Responded	6.4 - Habitability	06.04	SPCV	1/22/09	ML090220636	2/23/09	ML090580153
RAI 1539	(Letter No. 4)								
07.05-1	Application Specific	Confirmatory Action Applicant	7.5	07.05	ICE1	11/18/08	ML083230662	1/28/09	ML090330153
RAI 1771	(Letter No. 8)								
08.01-1	Application Specific	Responded	8.1	08.01	EEB	1/21/09	ML090210168	2/10/09	ML090440219
RAI 1772	(Letter No. 14)								
08.02-1	Application Specific	Responded	8.2	08.02	EEB	1/21/09	ML090210231	2/17/09	ML090540524
08.02-2	Application Specific	Responded	8.2	08.02	EEB	1/21/09	ML090210231	2/17/09	ML090540524
08.02-3	Application Specific	Responded	8.2	08.02	EEB	1/21/09	ML090210231	2/17/09	ML090540524
08.02-4	Application Specific	Responded	8.2	08.02	EEB	1/21/09	ML090210231	2/17/09	ML090540524
08.02-5	Application Specific	Responded	8.2	08.02	EEB	1/21/09	ML090210231	2/17/09	ML090540524
08.02-6	Application Specific	Responded	8.2	08.02	EEB	1/21/09	ML090210231	2/17/09	ML090540524
08.02-7	Application Specific	Responded	8.2	08.02	EEB	1/21/09	ML090210231	2/17/09	ML090540524
08.02-8	Application Specific	Responded	8.2	08.02	EEB	1/21/09	ML090210231	2/17/09	ML090540524
RAI 1754	(Letter No. 15)								
09.02.01-1	Application Specific	Responded	9.2.1 - Service Water System	09.02.01	SBPA	1/21/09	ML090210286	2/18/09	ML090540464
RAI 1770	(Letter No. 27)								
09.02.01-2	Application Specific	Issued/Open Action Applicant	9.2.11 Raw Water System	09.02.01	SBPA	1/27/09	ML090270655		
09.02.01-3	Application Specific	Issued/Open Action Applicant	9.2.11 Raw Water System	09.02.01	SBPA	1/27/09	ML090270655		
09.02.01-4	Application Specific	Issued/Open Action Applicant	9.2.11 Raw Water System	09.02.01	SBPA	1/27/09	ML090270655		
09.02.01-5	Application Specific	Issued/Open Action Applicant	9.2.11 Raw Water System	09.02.01	SBPA	1/27/09	ML090270655		
RAI 1692	(Letter No. 22)								
09.04.01-1	Application Specific	Responded	9.4 - Air-Conditioning, Heating, Cooling, And Ventilation System	09.04.01	SPCV	1/22/09	ML090220620	1/28/09	ML090330154
RAI 1650	(Letter No. 5)								
09.05.01-1	Application Specific	Confirmatory Action Applicant	9.5.1.8.7	09.05.01	SFPT	12/1/08	ML083360318	12/22/08	ML083650125
RAI 1651	(Letter No. 6)								
09.05.01-2	Application Specific	Confirmatory Action Applicant	9.5.1.8.2.2	09.05.01	SFPT	12/1/08	ML083360348	12/22/08	ML083650126
RAI 1798	(Letter No. 23)								
09.05.02-1	Application Specific	Responded	9.5.2	09.05.02	ICE1	1/22/09	ML090220623	2/23/09	ML090580152
09.05.02-2	Application Specific	Responded	9.5.2	09.05.02	ICE1	1/22/09	ML090220623		
09.05.02-3	Application Specific	Responded	9.5.2	09.05.02	ICE1	1/22/09	ML090220623		
09.05.02-4	Application Specific	Responded	9.5.2	09.05.02	ICE1	1/22/09	ML090220623		
09.05.02-5	Application Specific	Responded	9.5.2	09.05.02	ICE1	1/22/09	ML090220623		

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Question No	Question Type	Question Status **	Application Section:	SRP Section:	Tech Branc	RAI Issued:	Accession No	RAI Reponse:	Accession No
09.05.02-6	Application Specific	Responded	9.5.2	09.05.02	ICE1	1/22/09	ML090220623		
RAI 1851	(Letter No. 29)								
10.04.05-1	Application Specific	Responded	10.4.5	10.04.05	SBPB	2/6/09	ML090370509	2/18/09	ML090540466
RAI 1773	(Letter No. 17)								
11.02-1	Application Specific	Responded	FSAR Section 11.2	11.02	CHPB	1/22/09	ML090220058	2/23/09	ML090580151
RAI 1774	(Letter No. 17)								
11.02-2	Application Specific	Responded	FSAR Section 11.2	11.02	CHPB	1/22/09	ML090220058	2/23/09	ML090580151
RAI 1777	(Letter No. 17)								
11.02-3	Application Specific	Responded	FSAR Section 11.2	11.02	CHPB	1/22/09	ML090220058	2/23/09	ML090580151
RAI 1789	(Letter No. 18)								
11.03-1	Application Specific	Responded	FSAR Section 11.3	11.03	CHPB	1/22/09	ML090220059	2/23/09	ML090580149
RAI 1794	(Letter No. 18)								
11.03-2	Application Specific	Responded	FSAR Section 11.3	11.03	CHPB	1/22/09	ML090220059	2/23/09	ML090580149
RAI 1782	(Letter No. 25)								
12.03-12.04-1	Application Specific	Responded	FSAR Section 12.4	12.03-12.04	CHPB	1/23/09	ML090230363	2/18/09	ML090540465
RAI 1791	(Letter No. 25)								
12.03-12.04-2	Application Specific	Responded	FSAR	12.03-12.04	CHPB	1/23/09	ML090230363	2/18/09	ML090540465
RAI 1618	(Letter No. 13)								
13.03-10	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-11	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-12	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-13	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-14	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-15	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-16	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-2	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-3	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-4	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-5	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-6	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-7	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-8	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
13.03-9	N/A	Responded	13.3-2	13.03	EP	1/6/09	ML090060788	2/5/09	ML090490629
RAI 1634	(Letter No. 7)								
13.03-1	Application Specific	Responded	13.3	13.03	SPCV	12/2/08	ML083370535	12/22/08	ML083650124
RAI 1730	(Letter No. 36)								
13.03-17	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-18	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-19	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-20	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-21	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-22	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-23	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		

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Question No	Question Type	Question Status **	Application Section:	SRP Section:	Tech Branc	RAI Issued:	Accession No	RAI Reponse:	Accession No
13.03-24	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-25	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-26	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-27	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-28	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-29	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-30	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-31	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-32	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
13.03-33	Application Specific	Issued/Open Action Applicant	13.3-2	13.03	EP	3/4/09	ML090640118		
RAI 1552 (Letter No. 10)									
14.02-1	Application Specific	Responded	14.2	14.02	NWE1	12/16/08	ML083540818	1/14/09	ML090210079
RAI 1259 (Letter No. 3)									
15.00.03-1	Application Specific	Resolved/Closed	FSAR Chapter 15 and Section 6.4	15.00.03	RSAC	10/23/08	ML082970015	11/19/08	ML083290464
RAI 1483 (Letter No. 11)									
17.01-1	Application Specific	Responded	17	17.01	CQVP	12/31/08	ML090080255	2/2/09	ML090360527
17.01-2	Application Specific	Responded	17	17.01	CQVP	12/31/08	ML090080255	2/2/09	ML090360527
17.01-3	Application Specific	Responded	17	17.01	CQVP	12/31/08	ML090080255	2/2/09	ML090360527
17.01-4	Application Specific	Responded	17	17.01	CQVP	12/31/08	ML090080255	2/2/09	ML092360527
RAI 1485 (Letter No. 12)									
17.5-1	Application Specific	Responded	17.5	17.5	CQVP	12/31/08	ML090080391	2/2/09	ML090360524
17.5-2	Application Specific	Responded	17.5	17.5	CQVP	12/31/08	ML090080391	2/2/09	ML090360524
17.5-3	Application Specific	Responded	17.5	17.5	CQVP	12/31/08	ML090080391	2/2/09	ML090360524
17.5-4	Application Specific	Responded	17.5	17.5	CQVP	12/31/08	ML090080391	2/2/09	ML090360524
17.5-5	Application Specific	Responded	17.5	17.5	CQVP	12/31/08	ML090080391	2/2/09	ML090360524
17.5-6	Application Specific	Responded	17.5	17.5	CQVP	12/31/08	ML090080391	2/2/09	ML090360524
17.5-7	Application Specific	Responded	17.5	17.5	CQVP	12/31/08	ML090080391	2/2/09	ML090360524
RAI 1756 (Letter No. 26)									
17.5-8	Application Specific	Responded	17.5	17.5	CQVP	1/26/09	ML090270252	2/13/09	ML090490092
RAI 1993 (Letter No. 37)									
18-1	Application Specific	Issued/Open Action Applicant	18.2 Human Factors program plan	18	COLP	3/4/09	ML090640119		
RAI 1713 (Letter No. 19)									
19-1	Application Specific	Issued/Open Action Applicant	19	19	SPLA	1/22/09	ML090220060		
19-2	Application Specific	Responded	19	19	SPLA	1/22/09	ML090220060	2/23/09	ML090580148