## PMVogtleCOLPEm Resource

**From:** Joshi, Ravindra
**Sent:** Monday, November 16, 2009 12:04 PM
**To:** Amy Aughtman; Bob Hirmanpour; Eddie Grant; Neil Haggerty; Richard Grumbir; Wes Sparkman
**Cc:** VogtleCOL Resource; Coffin, Stephanie; Anderson, Brian; Patel, Chandu; Comar, Manny; McGovern, Denise; Habib, Donald; Haggerty, Sharon; Hughes, Brian; Sebrosky, Joseph; Simms, Tanya; Snyder, Amy; Goetz, Sujata
**Subject:** RE: Vogtle RAI data for Tuesday's call
**Attachments:** Vogtle RAI letter index.doc; Vogtle RAI Data 11-16.xls; Vogtle e-RAI Public Report 11-16.pdf

To All,

Attached is the RAI data for Tuesday's call.

Ravi Joshi

**Hearing Identifier:** Vogtle_COL_Public
**Email Number:** 274

**Mail Envelope Properties** (BBC4D3C29CD0E64E9FD6CE1AF26D84D51F2175C1D2)

**Subject:** RE: Vogtle RAI data for Tuesday's call
**Sent Date:** 11/16/2009 12:03:44 PM
**Received Date:** 11/16/2009 12:04:03 PM
**From:** Joshi, Ravindra

**Created By:** Ravindra.Joshi@nrc.gov

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Tracking Status: None

**Post Office:** HQCLSTR01.nrc.gov

| Files | Size | Date & Time |
|---|---|---|
| MESSAGE | 81 | 11/16/2009 12:04:03 PM |
| Vogtle RAI letter index.doc | 119802 | |
| Vogtle RAI Data 11-16.xls | 29690 | |
| Vogtle e-RAI Public Report 11-16.pdf | 232041 | |

**Options**

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

Vogtle 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 |

| 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 | Ml083520028 | 12/17/08 | 12/23/08 | 60 days 2/17/09 | VOG-RAI- | 2/10/09 | ML090490095 |

| 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 | Ml090700044 | 3/10/09 | 3/16/09 | 30 days 4/09/09 | VOG-RAI-LTR-030 | 4/9/09 | ML091030217 |

| 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 10/23/09 | ML091470574 ML093010571 (revised 19-4) |
| 034 | 2339 | Simms | ML091120284 | 4/22/09 | 4/28/09 | 30 days 5/22/09 | VOG-RAI-LTR-034 | 5/22/09 10/23/09 | ML091470575 ML093010573 (revised) |
| 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 10/23/09 | ML092010093 ML093010572 (revised 01-2) |
| 038 | 3335 | Simms/ Joshi | ML092160007 | 08/04/09 | 08/10/09 | 30 days 09/04/09 | VOG-RAI-LTR-038 | 8/31/09 | ML092450485 |
| 039 | 3463, 3464 | Habib | ML092360579 | 08/24/09 | | 30 days 09/23/09 | VOG-RAI-LTR-039 | 9/23/09 | ML092680023 |
| 040 | 3512 | Comar | ML 092730351 | 09/30/09 | 08/6/09 | 30 days 10/30/09 | VOG-RAI-LTR-040 | 10/30/09 | ML093070284 |

| 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 |
|---|---|---|---|---|---|---|---|---|---|
| 041 | 3384, 3388, 3391, 3394, 3395, 3396, 3403 | Anderson | ML092600660 | 09/17/09 | 9/23/09 | 30 days 10/17/09 | VOG-RAI-LTR-041 | 10/16/09 | ML092930143 |
| 042 | 3409 | Comar | ML 092780120 | 10/01/09 | 10/06/09 | 30 days 10/30/09 | VOG-RAI-LTR-042 | 10/29/09 | ML093070090 |
| 043 | 3682 | Anderson | SRI letter - ML093000387 | 10/21/09 | SRI letter | 30 days 11/20/09 | VOG-RAI-LTR-043 | | |

Vogtle 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 | In Evaluation |
| 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 TheirAssociated Supports | In Final Review |
| RAI 3841 | Engineering Mechanics Branch 1 (AP1000/EPR Projects) (EMB1) | 05.02.01.01 - Compliance With the Codes and Standards Rule, 10 CFR 50.55a | In Evaluation |
| 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 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 | In Evaluation |
| 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 Evaluation |

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|---|---|---|---|
| RAI 3464 | Health Physics Branch (CHPB) | 11.04 - Solid Waste Management System | In Evaluation |
| RAI 3941 | AP1000 Projects Branch 1 (NWE1) | 12.01 - Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable | In Evaluation |
| 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 Evaluation |
| RAI 3388 | Reactor Security and Programs Branch (NSIR/DRP/RSPLB) | 13.06 - Physical Security | In Evaluation |
| RAI 3391 | Reactor Security and Programs Branch (NSIR/DRP/RSPLB) | 13.06 - Physical Security | In Evaluation |
| RAI 3394 | Reactor Security and Programs Branch (NSIR/DRP/RSPLB) | 13.06 - Physical Security | In Evaluation |
| RAI 3395 | Reactor Security and Programs Branch (NSIR/DRP/RSPLB) | 13.06 - Physical Security | In Evaluation |
| RAI 3396 | Reactor Security and Programs Branch (NSIR/DRP/RSPLB) | 13.06 - Physical Security | In Evaluation |
| RAI 3403 | Reactor Security and Programs Branch (NSIR/DRP/RSPLB) | 13.06 - Physical Security | In Evaluation |
| RAI 3476 | Reactor Security Rulemaking and Licensing Branch (NSIR/DSP/RSRLB) | 13.06 - Physical Security | Pending Review |

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|---|---|---|---|
| RAI 3682 | Integrated Security Coordination and Policy Branch (NSIR/DSP/DDRS) | 13.06 - Physical Security | Issued/Waiting for Response |
| 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 3409 | PRA Licensing, Operations Support and Maintenance Branch 2 (ESBWR/ABWR Projects) | 19 - Probabilistic Risk Assessment and Severe Accident Evaluation | Issued/Waiting for Response |
| RAI 3512 | PRA Licensing, Operations Support and Maintenance Branch 1 (AP1000/EPR Projects) (SPLA) | 19 - Probabilistic Risk Assessment and Severe Accident Evaluation | In Evaluation |

# 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 Reponse: | Accession No |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 01-11 | 142 | 1425 | Std. Design | Responded | SER Open Item 1.4-2 | Introduction and Interfaces | NWE1 | 12/16/08 | ML083510576 | 9/21/09 | ML092660091 |
| 01-18 | 162 | 2610 | Std. Design | Responded | SER Open Item 1-1 | Introduction and Interfaces | NWE1 | 6/24/09 | ML091750079 | 7/29/09 | ML092120064 |
| 01-19 | 162 | 2640 | Std. Design | Responded | SER Open Item 1-2 | Introduction and Interfaces | NWE1 | 6/24/09 | ML091750079 | 7/29/09 | ML092120064 |
| 01-20 | 0 | 3740 | Std. Design | Responded | Confirmatory Item 1.4-2 | Introduction and Interfaces | NWE1 | 9/11/09 | ML090900401 | 7/29/09 | ml092120064 |
| 02.02.03-10 | 137 | 1550 | Std. Design | Question Closed/Issue Unresolved | SER Open Item 2.2.3-2 | Evaluation of Potential Accidents | RSAC | 11/18/08 | ML083230896 | 10/20/09 | ML092990266 |
| 04.04-1 | 0 | 3849 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 4.4-1 | Thermal and Hydraulic Design | NWE1 | 10/7/09 | ML00000000 | 4/3/09 | ml090970863 |
| 05.02.04-5 | 74 | I 77 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 5.2-1 | Reactor Coolant Pressure Boundary Inservice Inspection and Testing | CIB1 | 7/16/08 | ML081980777 | 8/24/09 | ML092390080 |
| 05.03.01-1 | 2 | I 39 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 5.3-1 | Reactor Vessel Materials | CIB1 | 4/17/08 | ML081080069 | 8/24/09 | ML092390080 |
| 08.02-10 | 151 | 2108 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 8.2-1 | Offsite Power System | EEB | 3/11/09 | ML090700362 | 4/23/09 | ML091170077 |
| 08.03.01-1 | 138 | 1575 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 8.3.2-1 | AC Power Systems (Onsite) | EEB | 11/18/08 | ML08230706 | 1/2/09 | ML090080183 |
| 08.03.01-2 | 149 | 1934 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 8.3.1-1 | AC Power Systems (Onsite) | EEB | 3/3/09 | ML090620447 | 4/6/09 | ML090980343 |
| 10.03.06-1 | 18 | 169 | Std. Design | Responded | SER Open Item 10.1-1 | Steam and Feedwater System Materials | CIB1 | 5/13/08 | ML081340606 | 7/16/09 | ML092010091 |
| 10.03.06-2 | 18 | 169 | Std. Design | Responded | Confirmatory Item 10.1-1 | Steam and Feedwater System Materials | CIB1 | 5/13/08 | ML081340606 | 9/9/09 | ML092530695 |
| 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 |



****--- 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 12.01-2 | 164 | 3282 | Std. Design | Responded | SER Open Item 12.1-1 | Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable | CHPB | 7/1/09 | MI091820094 | 10/30/09 | ML093070283 |
| 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 | Responded | Confirmatory 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 | Responded | SER Open Item 12.3-1 | Radiation Protection Design Features | CHPB | 8/7/08 | ML082200591 | 10/30/09 | ML093070283 |
| 12.03-12.04-3 | 109 | 863 | Std. Design | Responded | SER Open Item 12.3-1 | Radiation Protection Design Features | CHPB | 8/7/08 | ML082200591 | 7/16/09 | ML092010089 |
| 12.05-2 | 109 | 866 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 12.5-1 | Operational Radiation Protection Program | CHPB | 8/7/08 | ML082200591 | 12/16/08 | ML083530554 |
| 14.02-5 | 21 | 101 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 14.2-2 | Initial Plant Test Program - Design Certification and New License Applicants | CQVP | 5/15/08 | ML081360305 | 6/26/08 | ML081790813 |
| 14.02-6 | 21 | 101 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 14.2-2 | Initial Plant Test Program - Design Certification and New License Applicants | CQVP | 5/15/08 | ML081360305 | 6/26/08 | ML081790813 |
| 14.02-12 | 139 | 1681 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 14.2-1,3-10,12 | Initial Plant Test Program - Design Certification and New License Applicants | CQVP | 12/8/08 | ML083430755 | 3/26/09 | ML090900181 |
| 14.02-13 | 0 | 3455 | Std. Design | Responded | SER Open Item 14.2-1 | Initial Plant Test Program - Design Certification and New License Applicants | NWE1 | 8/4/09 | | | |
| 14.02-14 | 0 | 3456 | Std. Design | Responded | SER Open Item 14.2-2 | Initial Plant Test Program - Design Certification and New License Applicants | NWE1 | 8/4/09 | | | |
| 14.03-1 | 27 | 171 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 8.2A-1 | Inspections, Tests, Analyses, and Acceptance Criteria | EEB | 5/28/08 | ML081490339 | 5/11/09 | ML091330116 |
| 15-1 | 0 | 3951 | Std. Design | Issued/Open Action Applicant | SER Open Item 15.0-1 | Introduction - Transient and Accident Analyses | SRSB | 11/5/09 | ML093090662 | | |
| 15.04.06-1 | 0 | 3952 | Std. Design | Issued/Open Action Applicant | SER Open Item 15.4-1 | Inadvertent Decrease in Boron Concentration in the Reactor Coolant (PWR) | SRSB | 11/5/09 | ML093090662 | | |



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**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).
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**Resolved/Closed** -- The NRC has accepted the response and no additional issues or concerns are remaining for that question.
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## Application Title: 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 16-1 | 131 | 1450 | Std. Design | Responded | SER Open Item 16.1-1 | Technical Specifications | CTSB | 10/21/08 | ML082950444 | 7/17/09 | ML092030409 |
| 17.01-2 | 0 | 3473 | Std. Design | Responded | 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 | Responded | 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 | Responded | 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 | Responded | 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 | I 66 | Std. Design | Responded | 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 | I 66 | Std. Design | Responded | 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 | I 66 | Std. Design | Responded | 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 |
| 19-21 | 152 | 1985 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 19.59-2 | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLA | 3/11/09 | ML090700510 | 4/15/09 | ML091100173 |



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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 Reponse: | 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 | MI091680204 | 10/23/09 | ML093010572 |
| 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 | Resolved/Closed | | 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 |



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



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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 Reponse: | 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 |
| 05.02.01.01-1 | 0 | 3841 | Std. Design | Confirmatory Action Applicant | Confirmatory Item 5.2-1 | Compliance With the Codes and Standards Rule, 10 CFR 50.55a | EMB1 | 10/5/09 | ML000000000 | | |
| 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 | Resolved/Closed | | Information Systems Important to Safety | ICE1 | 10/16/08 | ML082900188 | 11/14/08 | ML083230224 |
| 08.02-1 | 25 | 1596 | Application Specific | Question Closed/Issue Unresolved | | Offsite Power System | EEB | 12/19/08 | ML083540807 | 1/16/09 | ML090220180 |
| 08.02-2 | 25 | 1596 | Application Specific | Question Closed/Issue Unresolved | | Offsite Power System | EEB | 12/19/08 | ML083540807 | 1/16/09 | ML090220180 |
| 08.02-3 | 25 | 1596 | Application Specific | Resolved/Closed | | Offsite Power System | EEB | 12/19/08 | ML083540807 | 1/16/09 | ML090220180 |
| 08.02-4 | 25 | 1596 | Application Specific | Resolved/Closed | | Offsite Power System | EEB | 12/19/08 | ML083540807 | 1/16/09 | ML090220180 |
| 08.02-5 | 25 | 1596 | Application Specific | Question Closed/Issue Unresolved | | Offsite Power System | EEB | 12/19/08 | ML083540807 | 1/16/09 | ML090220180 |
| 08.02-6 | 25 | 1596 | Application Specific | Confirmatory Action Applicant | | Offsite Power System | EEB | 12/19/08 | ML083540807 | 1/16/09 | ML090220180 |
| 08.02-7 | 25 | 1596 | Application Specific | Confirmatory Action Applicant | | Offsite Power System | EEB | 12/19/08 | ML083540807 | 1/16/09 | ML090220180 |
| 08.02-8 | 25 | 1596 | Application Specific | Resolved/Closed | | Offsite Power System | EEB | 12/19/08 | ML083540807 | 1/16/09 | ML090220180 |
| 08.02-9 | 25 | 1596 | Application Specific | Question Closed/Issue Unresolved | | 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 | 10/23/09 | ML093010573 |
| 08.02-11 | 34 | 2339 | Application Specific | Responded | | Offsite Power System | EEB | 4/22/09 | ML091120284 | 10/23/09 | ML093010573 |
| 08.02-12 | 38 | 3335 | Application Specific | Responded | | Offsite Power System | EEB | 8/4/09 | ML092160007 | 8/31/09 | ML092450485 |
| 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 |



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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 Reponse: | Accession No |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |
| 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 |
| 11.04-1 | 39 | 3463 | Application Specific | Resolved/Closed | | Solid Waste Management System | CHPB | 8/24/09 | ML092360579 | 9/23/09 | ML092680023 |
| 11.04-2 | 39 | 3464 | Application Specific | Resolved/Closed | | Solid Waste Management System | CHPB | 8/24/09 | ML092360579 | 9/23/09 | ML09280023 |
| 12.01-1 | 999 | 3941 | Std. Design | Resolved/Closed | Confirmatory Item 12.1-1 | Assuring that Occupational Radiation Exposures Are As Low as is Reasonably Achievable | NWE1 | 10/27/09 | 999 | 10/16/09 | ML092930120 |
| 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 | Resolved/Closed | | 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 |



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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 Reponse: | Accession No |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |
| 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 |
| 13.06-1 | 41 | 3384 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-2 | 41 | 3384 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-3 | 41 | 3384 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-4 | 41 | 3384 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-5 | 41 | 3384 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-6 | 41 | 3384 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-7 | 41 | 3388 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-8 | 41 | 3388 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-9 | 41 | 3388 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-10 | 41 | 3391 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-11 | 41 | 3391 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-12 | 41 | 3394 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-13 | 41 | 3394 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-14 | 41 | 3395 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |



**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: 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 Reponse: | Accession No |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 13.06-15 | 41 | 3395 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-16 | 41 | 3396 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-17 | 41 | 3396 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-18 | 41 | 3403 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-19 | 41 | 3403 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-20 | 41 | 3403 | Application Specific | Responded | | Physical Security | NSIR/DR | 9/15/09 | ML092600660 | 10/16/09 | ML092930143 |
| 13.06-21 | 43 | 3682 | N/A | Issued/Open Action Applicant | | Physical Security | NSIR/DS | 10/21/09 | ML093000387 | | |
| 13.06-22 | 43 | 3682 | N/A | Issued/Open Action Applicant | | Physical Security | NSIR/DS | 10/21/09 | ML093000387 | | |
| 13.06-23 | 43 | 3682 | N/A | Issued/Open Action Applicant | | Physical Security | NSIR/DS | 10/21/09 | ML093000387 | | |
| 13.06-24 | 43 | 3682 | N/A | Issued/Open Action Applicant | | Physical Security | NSIR/DS | 10/21/09 | ML093000387 | | |
| 13.06-25 | 43 | 3682 | N/A | Issued/Open Action Applicant | | Physical Security | NSIR/DS | 10/21/09 | ML093000387 | | |
| 13.06-26 | 43 | 3682 | N/A | Issued/Open Action Applicant | | Physical Security | NSIR/DS | 10/21/09 | ML093000387 | | |
| 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 |



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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 Reponse: | Accession No |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |
| 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 | 10/23/09 | ML093010571 |
| 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 |



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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 Reponse: | Accession No |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 |
| 19-11 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-12 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-13 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-14 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-15 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-16 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-17 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-18 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-19 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-20 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-21 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-22 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-23 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-24 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-25 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-26 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |



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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 Reponse: | Accession No |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 19-27 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-28 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-29 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-30 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-31 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-32 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-33 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-34 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-35 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-36 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-38 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-39 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-40 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-41 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-42 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-43 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-44 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-45 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |



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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 Reponse: | Accession No |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 19-46 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-47 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-48 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-49 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-50 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-51 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-52 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-53 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-54 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-55 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-56 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-57 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-58 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-59 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-60 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-61 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-62 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-63 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |



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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 Reponse: | Accession No |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 19-64 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-65 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-66 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-67 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-68 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-69 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-70 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-71 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-72 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-73 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-75 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-76 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-77 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-78 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-79 | 42 | 3409 | SUNSI (for tracking on | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-80 | 42 | 3409 | SUNSI (for tracking on | Issued/Open Action Applicant | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLB | 10/2/09 | ML092780120 | 10/29/09 | ML093070090 |
| 19-10 | 40 | 3512 | Application Specific | Responded | | Probabilistic Risk Assessment and Severe Accident Evaluation | SPLA | 9/30/09 | ML092730351 | 10/30/09 | ML093070284 |



**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.