

Norris, Michael

From: Norris, Michael
Sent: Wednesday, September 12, 2012 1:56 PM
To: Bonser, Brian; Speck, Mark
Cc: Berkshire, Douglas; Anderson, Joseph; Laughlin, Jeff; Thaggard, Mark
Subject: Region II Resident Inspector Quarterly Inspection Report Feeders
Attachments: Watts Bar IR Feeder Memo 03 2012.docx; Browns Ferry IR Feeder Memo 03 2012.docx; Brunswick Qrtly IR Feeder Memo 03 2012.docx; Catawba IR Feeder Memo 03 2012.docx; Crystal River IR Feeder Memo 03 2012.docx; Farley IR Feeder Memo 03 2012.docx; Hatch IR Feeder Memo 03 2012.docx; McGuire Qrtly IR Feeder Memo 03 2012.docx; North Anna IR Feeder Memo 03 2012.docx; Oconee Qrtly IR Feeder Memo 03 2012.docx; Robinson IR Feeder Memo 03 2012.docx; Sequoyah IR Feeder Memo 03 2012.docx; Shearon Harris IR Feeder Memo 03 2012.docx; Summer IR Feeder Memo 03 2012.docx; Surry IR Feeder Memo 03 2012.docx; Turkey Point IR Feeder Memo 03 2012.docx; Vogtle IR Feeder Memo 03 2012.docx

Attached are feeder inputs to the Region II Resident Inspector Quarterly Inspection Reports. These feeder inputs document NSIR staff reviews of the Emergency Plan and Emergency Plan Implementing Procedures that were submitted to the NRC Document Control Desk during the 3rd Quarter CY 2012.

If you have any questions regarding the content of these feeder reports, please contact either Mike Norris (301) 415-4098 or Jeff Laughlin (301) 415-1113.

Michael B. Norris
Team Leader
Division of Preparedness and Response
Office of Nuclear Security and Incident Response
U.S. Nuclear Regulatory Commission

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000259/2012004, 05000260/2012004 AND 05000296/2012004 FOR
BROWNS FERRY NUCLEAR PLANT UNITS 1, 2 AND 3

The following is a feeder for integration into the Browns Ferry Nuclear Plant Inspection Report Nos. 05000259/2012004, 05000260/2012004 and 05000296/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

1. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML12199A022 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

Tennessee Valley Authority, Radiological Emergency Plan, Revision 97

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000325/2012004 AND 05000324/2012004 FOR
BRUNSWICK STEAM ELECTRIC PLANT UNITS 1 AND 2

The following is a feeder for integration into the Brunswick Steam Electric Plant Inspection Report Nos. 05000325/2012004 and 05000324/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

2. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession numbers ML12177A270, ML12180A514 and ML12194A109 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

Radiological Emergency Response Plan, Revision 81

OPEP-02.6.30, "Activation and Operation of the Alternate Emergency Facility," Revision 3

OPEP-02.6.26, "Activation and Operation of the Technical Support Center," Revision 27

EMG-NGGC-0002, "Off-Site Dose Assessment," Revision 3

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000413/2012004 AND 05000414/2012004 FOR
CATAWBA NUCLEAR STATION UNITS 1 AND 2

The following is a feeder for integration into the Catawba Nuclear Station Inspection Report Nos. 05000413/2012004 and 05000414/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

3. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession numbers ML12180A546 and ML12202A100 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

Emergency Plan, Revision 12-1,
AP/0/A/5500/046, "Hostile Aircraft Activity," Revision 4

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000302/2012004 FOR
CRYSTAL RIVER NUCLEAR GENERATING PLANT UNIT 3

The following is a feeder for integration into the Crystal River Nuclear Generating Plant Inspection Report No. 05000302/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

4. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML12152A054, ML12180A514 and ML12216A351 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

Emergency Action Level Bases Manual, Revisions 13 and 14
Radiological Emergency Response Plan, Revision 31
EMG-NGGC-0002, "Off-Site Dose Assessment," Revision 3
EM-204B, "Off-site Dose Assessment During Radiological Emergencies for Monitored Releases- Mixtures (User Instructions for RASCAL)," Revision 41

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000348/2012004 AND 05000364/2012004 FOR
JOSEPH M. FARLEY NUCLEAR PLANT UNITS 1 AND 2

The following is a feeder for integration into the Joseph M. Farley Nuclear Plant Inspection Report Nos. 05000348/2012004 and 05000364/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

5. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML12188A352 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

NMP-EP-110, "Emergency Classification Determination and Initial Action," Version 4.0

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000321/2012004 AND 05000366/2012004 FOR
EDWIN I. HATCH NUCLEAR PLANT UNITS 1 AND 2

The following is a feeder for integration into the Edwin I. Hatch Nuclear Plant Inspection Report Nos. 05000321/2012004 and 05000366/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

6. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML12188A352 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

NMP-EP-110, "Emergency Classification Determination and Initial Action," Version 4.0

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000369/2012004 AND 05000370/2012004 FOR
MCGUIRE NUCLEAR STATION UNITS 1 AND 2

The following is a feeder for integration into the McGuire Nuclear Station Inspection Report Nos. 05000369/2012004 and 05000370/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

7. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession numbers ML12165A454 and ML12173A176 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

Emergency Plan, Sections D, E, H, I, J; Revision 12-01

RP/0/A/5700/000, "Classification of Emergency," Revision 19

RP/0/A/5700/011, "Conducting a Site Assembly, Site Evacuation or Containment Evacuation," Revision 17

HP/0/B/1009/029, "Initial Response On-Shift Dose Assessment," Revision 10

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000338/2012004 AND 05000339/2012004 FOR
NORTH ANNA POWER STATION UNITS 1 AND 2

The following is a feeder for integration into the North Anna Power Station Inspection Report Nos. 05000338/2012004 and 05000339/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

8. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML12174A361 and ML121910411 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

North Anna Power Station Emergency Plan, Revision 37
Emergency Action Level Technical Bases Document, Revision 3

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000269/2012004, 05000270/2012004 AND 05000287/2012004 FOR
OCONEE NUCLEAR STATION UNITS 1, 2 AND 3

The following is a feeder for integration into the Oconee Nuclear Station Inspection Report Nos. 05000269/2012004, 05000270/2012004 and 05000287/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

9. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML12173A113 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

Oconee Nuclear Station Emergency Plan, Revision 2012-02

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000261/2012004 FOR
H. B. ROBINSON STEAM ELECTRIC PLANT UNIT 2

The following is a feeder for integration into the H. B. Robinson Steam Electric Plant Inspection Report No. 05000261/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

10. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML12180A514 and ML12194A240 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

EMG-NGGC-0002, "Off-Site Dose Assessment," Revision 3

EPCLA-04, "Emergency Action Level Technical Bases Document," Revision 4

EPTSC-01, "Site Emergency Coordinator," Revision 17

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000327/2012004 AND 05000328/2012004 FOR
SEQUOYAH NUCLEAR PLANT UNITS 1 AND 2

The following is a feeder for integration into the Sequoyah Nuclear Plant Inspection Report Nos. 05000327/2012004 and 05000328/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

11. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML121910329 and ML12199A022 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

EPIP -1, "Emergency Plan Classification Matrix," Revision 46
Tennessee Valley Authority, Radiological Emergency Plan, Revision 97

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000395/2012004 FOR
VIRGIL C. SUMMER NUCLEAR STATION UNIT 1

The following is a feeder for integration into the Virgil C. Summer Nuclear Station Inspection Report No. 05000395/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

12. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML12194A672 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

EPP-001, "Activation and Implementation of Emergency Plan," Revision 30

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000280/2012004 AND 05000281/2012004 FOR
SURRY POWER STATION UNITS 1 AND 2

The following is a feeder for integration into the Surry Power Station Inspection Report Nos. 05000280/2012004 and 05000281/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

13. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML121920487 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

Emergency Plan, Revision 56

Emergency Action Level Technical Bases Document

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000250/2012004 AND 05000251/2012004 FOR
TURKEY POINT NUCLEAR PLANT UNITS 3 AND 4

The following is a feeder for integration into the Turkey Point Nuclear Plant Inspection Report Nos. 05000250/2012004 and 05000251/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

14. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML12184A052 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

0-EPIP-20133, "Operations Support Center (OSC) Activation and Operation," Revision 1

0-EPIP-20101, "Duties of Emergency Coordinator," Revision 6

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000424/2012004 AND 05000425/2012004 FOR
VOGTLE ELECTRIC GENERATING PLANT UNITS 1 AND 2

The following is a feeder for integration into the Vogtle Electric Generating Plant Inspection Report Nos. 05000424/2012004 and 05000425/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

15. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML12188A352 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

NMP-EP-110, "Emergency Classification Determination and Initial Action," Version 4.0

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE
INPUT TO INTEGRATED REPORT
05000390/2012004 FOR
WATTS BAR NUCLEAR PLANT UNIT 1

The following is a feeder for integration into the Watts Bar Nuclear Plant Inspection Report Nos. 05000390/2012004. This report input documents completion of an Emergency Preparedness Baseline Inspection conducted by NSIR headquarters staff, in accordance with IP 71114.04, "Emergency Action Level and Emergency Plan Changes" during the 3rd Quarter Calendar Year 2012. This input is ready for inclusion into the quarterly integrated resident report and dissemination to the public.

No findings were identified during this inspection.

CONTACT: Michael Norris, NSIR/DPR
(301) 415-4098

TITLE PAGE

Inspector: Jeff Laughlin, Emergency Preparedness Inspector, NSIR

REPORT DETAILS

16. REACTOR SAFETY

Cornerstone: Emergency Preparedness

1EP4 Emergency Action Level and Emergency Plan Changes (IP 71114.04)

a. Inspection Scope

The NSIR headquarters staff performed an in-office review of the latest revisions of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan located under ADAMS accession number ML12199A022 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revisions resulted in no reduction in the effectiveness of the Plan, and that the revised Plan continued to meet the requirements of 10 CFR 50.47(b) and Appendix E to 10 CFR Part 50. The NRC review was not documented in a safety evaluation report and did not constitute

approval of licensee-generated changes; therefore, this revision is subject to future inspection. The specific documents reviewed during this inspection are listed in the Attachment.

b. Findings

No findings were identified.

ATTACHMENT

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Licensee Personnel

N/A

LIST OF ITEMS OPENED, CLOSED, AND DISCUSSED

None.

LIST OF DOCUMENTS REVIEWED

The following is a list of documents reviewed during the inspection. Inclusion on this list does not imply that the NRC inspectors reviewed the documents in their entirety, but rather, that selected sections of portions of the documents were evaluated as part of the overall inspection effort. Inclusion of a document on this list does not imply NRC acceptance of the document or any part of it, unless this is stated in the body of the inspection report.

Section 1EP4: .1 Emergency Action Level and Emergency Plan Changes

Tennessee Valley Authority, Radiological Emergency Plan, Revision 97