

## Anderson, Joseph

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**From:** Anderson, Joseph  
**Sent:** Thursday, June 21, 2012 8:02 AM  
**To:** Holmberg, Mel; Skokowski, Richard  
**Cc:** Jickling, Robert; Beavers, James; Thaggard, Mark; Norris, Michael; Laughlin, Jeff  
**Subject:** Region III Quarterly Inspection Report Feeders  
**Attachments:** Braidwood Qrtly IR Feeder Memo 02 2012.docx; Byron Qrtly IR Feeder Memo 02 2012.docx; Clinton Qrtly IR Feeder Memo 02 2012.docx; Davis Besse Qrtly IR Feeder Memo 02 2012.docx; DC Cook Qrtly IR Feeder Memo 02 2012.docx; Dresden Qrtly IR Feeder Memo 02 2012.docx; Duane Arnold IR Feeder Memo 02 2012.docx; LaSalle Qrtly IR Feeder Memo 02 2012.docx; Monticello Qrtly IR Feeder Memo 02 2012.docx; Palisades Qrtly IR Feeder Memo 02 2012.docx; Perry Qrtly IR Feeder Memo 02 2012.docx; Point Beach Qrtly IR Feeder Memo 02 2012.docx; Prairie Island Qrtly IR Feeder Memo 02 2012.docx; Quad Cities Qrtly IR Feeder Memo 02 2012.docx

Attached are feeder inputs to the Region III 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 2<sup>nd</sup> Quarter CY 2012.

If you have any questions regarding the content of these feeder reports, please contact either Mike Norris (301) 415-4114 or Jeff Laughlin (301) 415-1113.

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Operating Reactor Licensing and Outreach Branch  
Division of Preparedness and Response  
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OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT 05000331/2012003  
FOR DUANE ARNOLD ENERGY CENTER

The following is a feeder for integration into the Duane Arnold Energy Center Inspection Report No. 05000331/2012003. 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 2<sup>nd</sup> 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 revision of an Emergency Plan Implementing Procedure (EPIP) located under ADAMS accession number ML12150A252 as listed in the Attachment.

The licensee transmitted the EPIP revision to the NRC pursuant to the requirements of 10 CFR 50, Appendix E, Section V, "Implementing Procedures." 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 3.3, "Dose Assessment and Protective Action," Revision 30

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT  
0500237/2012003 AND 05000249/2012003 FOR  
DRESDEN NUCLEAR POWER STATION UNITS 2 AND 3

The following is a feeder for integration into the Dresden Nuclear Power Station Inspection Report Nos. 05000237/2012003 and 05000249/2012003. 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 2<sup>nd</sup> 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) located under ADAMS accession number ML12088A343 as listed in the Attachment.

The licensee transmitted the EPIP [and/or Emergency Plan] revisions to the NRC pursuant to the requirements of 10 CFR 50, Appendix E, Section V, "Implementing Procedures." 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

EP-AA-112-200, "TSC Activation and Operation," Revision 8

EP-AA-112-400, "Emergency Operations Facility Activation and Operation," Revision 11

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT  
05000315/2012003 AND 05000316/2012003 FOR  
DONALD C. COOK NUCLEAR PLANT UNITS 1 AND 2

The following is a feeder for integration into the Donald C. Cook Nuclear Plant Inspection Report Nos. 05000315/2012003 and 05000316/2012003. 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 2<sup>nd</sup> 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 revision of the Emergency Plan located under ADAMS accession number ML120481718 as listed in the Attachment.

The licensee determined that in accordance with 10 CFR 50.54(q), the changes made in the revision 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

Donald C. Cook Nuclear Plant Emergency Plan, Revision 29

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT 0500346/2012003  
FOR DAVIS-BESSE NUCLEAR POWER STATION

The following is a feeder for integration into the Davis-Besse Nuclear Power Station Inspection Report No. 05000346/2012003. 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 2<sup>nd</sup> 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) located under ADAMS accession numbers ML12094A370 and ML12144A414 as listed in the Attachment.

The licensee transmitted the EPIP revisions to the NRC pursuant to the requirements of 10 CFR 50, Appendix E, Section V, "Implementing Procedures." 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

RA-EP-02010, "Emergency Management," Revision 13

RA-EP-02230, "Dose Assessment Center Activation and Response," Revision 5

RA-EP-02310, "Technical Support Center Activation and Response," Revisions 9 and 10

RA-EP-02410, "Operations Support Center Activation and Response," Revision 17

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT  
0500461/2012003 FOR CLINTON POWER STATION

The following is a feeder for integration into the Clinton Power Station Inspection Report No. 05000461/2012003. 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 2<sup>nd</sup> 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) located under ADAMS accession number ML12088A343 as listed in the Attachment.

The licensee transmitted the EPIP [and/or Emergency Plan] revisions to the NRC pursuant to the requirements of 10 CFR 50, Appendix E, Section V, "Implementing Procedures." 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

EP-AA-112-200, "TSC Activation and Operation," Revision 8

EP-AA-112-400, "Emergency Operations Facility Activation and Operation," Revision 11

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT  
0500454/2012003 AND 05000455/2012003 FOR  
BYRON STATION UNITS 1 AND 2

The following is a feeder for integration into the Byron Station Inspection Report Nos. 05000454/2012003 and 05000455/2012003. 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 2<sup>nd</sup> 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) located under ADAMS accession number ML12088A343 as listed in the Attachment.

The licensee transmitted the EPIP revisions to the NRC pursuant to the requirements of 10 CFR 50, Appendix E, Section V, "Implementing Procedures." 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

EP-AA-112-200, "TSC Activation and Operation," Revision 8

EP-AA-112-400, "Emergency Operations Facility Activation and Operation," Revision 11

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT  
0500456/2012003 AND 05000457/2012003 FOR  
BRAIDWOOD STATION UNITS 1 AND 2

The following is a feeder for integration into the Braidwood Station Inspection Report Nos. 05000456/2012003 and 05000457/2012003. 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 2<sup>nd</sup> 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) located under ADAMS accession number ML12088A343 as listed in the Attachment.

The licensee transmitted the EPIP revisions to the NRC pursuant to the requirements of 10 CFR 50, Appendix E, Section V, "Implementing Procedures." 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

EP-AA-112-200, "TSC Activation and Operation," Revision 8

EP-AA-112-400, "Emergency Operations Facility Activation and Operation," Revision 11

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT  
05000373/2012003 AND 05000374/2012003 FOR  
LASALLE COUNTY STATION UNITS 1 AND 2

The following is a feeder for integration into the LaSalle County Station Inspection Report Nos. 05000373/2012003 and 05000374/2012003. 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 2<sup>nd</sup> 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 revision of various Emergency Plan Implementing Procedures (EPIPs) and the Emergency Plan Annex located under ADAMS accession numbers ML12066A051 and ML12088A343 as listed in the Attachment.

The licensee transmitted the Emergency Plan procedure revisions to the NRC pursuant to the requirements of 10 CFR 50, Appendix E, Section V, "Implementing Procedures." 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

EP-AA-1005, "Radiological Emergency Plan Annex for LaSalle Station," Revision 33

EP-AA-112-200, "TSC Activation and Operation," Revision 8

EP-AA-112-400, "Emergency Operations Facility Activation and Operation," Revision 11

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT 05000282/2012003 AND 05000306/2012003  
FOR PRAIRIE ISLAND NUCLEAR GENERATING PLANT UNITS 1 AND 2

The following is a feeder for integration into the Prairie Island Nuclear Generating Plant Inspection Report Nos. 05000282/2012003 and 05000306/2012003. 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 2<sup>nd</sup> 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) located under ADAMS accession number ML121220226 as listed in the Attachment.

The licensee transmitted the EPIP [and/or Emergency Plan] revisions to the NRC pursuant to the requirements of 10 CFR 50, Appendix E, Section V, "Implementing Procedures." 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

F3-2.1, "Emergency Action Level Technical Bases," Revision 8  
F3-8, "Recommendations for Offsite Protective Actions," Revision 34  
PINGP 1576, "Emergency Action Level Matrix," Revision 7

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT 05000266/2012003 AND 05000301/2012003  
FOR POINT BEACH NUCLEAR PLANT UNITS 1 AND 2

The following is a feeder for integration into the Point Beach Nuclear Plant Inspection Report Nos. 05000266/2012003 and 05000301/2012003. 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 2<sup>nd</sup> 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) located under ADAMS accession number ML12143A192 as listed in the Attachment.

The licensee transmitted the EPIP revisions to the NRC pursuant to the requirements of 10 CFR 50, Appendix E, Section V, "Implementing Procedures." The NRC review was not documented in a safety evaluation report and did not constitute approval of licensee-generated changes; therefore, these revisions are 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 1.1, "Course of Actions," Revision 63

EPIP 1.3, "Dose Assessment and Protective Action Recommendations," Revision 43

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT 0500440/2012003  
FOR PERRY NUCLEAR POWER PLANT

The following is a feeder for integration into the Perry Nuclear Power Plant Inspection Report No. 05000440/2012003. 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 2<sup>nd</sup> 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 numbers ML12096A030, ML12096A031, and ML12138A279 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

Perry Nuclear Power Plant Emergency Plan, Revisions 33 and 34  
EPI-A-0001, "Emergency Action Levels," Revision 24

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT 05000255/2012003  
FOR PALISADES NUCLEAR PLANT

The following is a feeder for integration into the Palisades Nuclear Plant Inspection Report No. 05000255/2012003. 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 2<sup>nd</sup> 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) located under ADAMS accession number ML12019A197 as listed in the Attachment.

The licensee transmitted the EPIP [and/or Emergency Plan] revisions to the NRC pursuant to the requirements of 10 CFR 50, Appendix E, Section V, "Implementing Procedures." 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

EI-4.1, "Technical Support Center Activation," Revision 22

EI-4.2, "Operations Support Center Activation," Revision 23

EI-4.3, "Emergency Operations Facility Activation," Revision 24

EI-7.0, "Emergency Post Accident Sampling and Determination of Fuel Failure Using Dose Rates," Revision 13

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT 05000263/2012003  
FOR MONTICELLO NUCLEAR GENERATING PLANT

The following is a feeder for integration into the Monticello Nuclear Generating Plant Inspection Report No. 05000263/2012003. 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 2<sup>nd</sup> 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 numbers ML12065A158 and ML12121A240 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

- A.2-101, "Classification of Emergencies," Revision 45
- A.2-204, "Off-Site Protective Action Recommendations," Revision 25
- A.2-406, "Off-Site Dose Projection," Revision 23
- A.2-501, "Communications During an Emergency," Revisions 22 and 23
- A.2-504, "Emergency Communicator Duties in the TSC and Operations Support Center (OSC)," Revision 14
- A.2-802, "Activation and Operation of the Emergency Operations Facility (EOF)," Revision 15
- A.2-803, "Emergency Communications at the EOF," Revision 12
- A.2-807, "Off-Site Dose Assessment and Protective Action Recommendations," Revision 21
- Emergency Plan, Revision 36

OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE  
INPUT TO INTEGRATED REPORT  
05000254/2012003 AND 05000265/2012003 FOR  
QUAD CITIES NUCLEAR POWER STATION UNITS 1 AND 2

The following is a feeder for integration into the Quad Cities Nuclear Power Station Inspection Report Nos. 05000254/2012003 and 05000265/2012003. 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 2<sup>nd</sup> 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) located under ADAMS accession number ML12088A343 as listed in the Attachment.

The licensee transmitted the EPIP revisions to the NRC pursuant to the requirements of 10 CFR 50, Appendix E, Section V, "Implementing Procedures." 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

EP-AA-112-200, "TSC Activation and Operation," Revision 8

EP-AA-112-400, "Emergency Operations Facility Activation and Operation," Revision 11