### Anderson, Joseph

From:	Anderson, Joseph
Sent:	Thursday, June 21, 2012 7:45 AM
То:	Trapp, James
Cc:	Barr, Steve; Crisden, Cherie; Everhart, Dave; Norris, Michael; Laughlin, Jeff; Thaggard, Mark
Subject:	Region I Quarterly Inspection Report Feeders
Attachments:	Susqhehanna Qrtly IR Feeder Memo 02 2012.docx; Beaver Valley Qrtly IR Feeder Memo 02
	2012.docx; Limerick Qrtly IR Feeder Memo 02 2012.docx; Millstone Qrtly IR Feeder Memo 02
	2012.docx; Oyster Creek Qrtly IR Feeder Memo 02 2012.docx; Peach Bottom Qrtly IR
	Feeder Memo 02 2012.docx

Attached are feeder inputs to the Region I 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.

Joseph D. Anderson, Chief Operating Reactor Licensing and Outreach Branch Division of Preparedness and Response Office of Nuclear Security and Incident Response U.S. Nuclear Regulatory Commission

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# OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE INPUT TO INTEGRATED REPORT 0500219/2012003 FOR OYSTER CREEK GENERATING STATION

The following is a feeder for integration into the Oyster Creek Generating Station Inspection Report No. 05000219/2012003. 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. <u>REACTOR SAFETY</u>

#### 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

### 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 05000336/2012002 AND 05000423/2012002 FOR MILLSTONE POWER STATION UNITS 2 AND 3

The following is a feeder for integration into the Millstone Power Station Inspection Report Nos. 05000336/2012002 and 05000423/2012002. 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. <u>REACTOR SAFETY</u>

#### 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 of the Emergency Plan located under ADAMS accession numbers ML12068A262 and ML12125A154 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. <u>Findings</u>

### 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

Millstone Power Station Emergency Plan, Revision 44 MP-26-EPI-FAP06, "Classification and PARs," Revision 7 MP-26-EPI-FAP07, "Notifications and Communications," Revision 14 MP-26-EPI-FAP10, "Dose Assessment," Revision 7

# OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE INPUT TO INTEGRATED REPORT 05000352/2012003 AND 05000353/2012003 FOR LIMERICK GENERATING STATION UNITS 1 AND 2

The following is a feeder for integration into the Limerick Generating Station Inspection Report Nos. 05000352/2012003 and 05000353/2012003. 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." 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. <u>REACTOR SAFETY</u>

#### 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 Annex located under ADAMS accession numbers ML12060A236, ML12096A075, and ML12088A343 as listed in the Attachment.

The licensee transmitted the EPIP and Emergency Plan Annex 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

### 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-1008, "Radiological Emergency Plan Annex for Limerick Generating Station," Revisions 21, 22, 23 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 05000334/2012003 AND 05000412/2012003 FOR BEAVER VALLEY POWER STATION UNITS 1 AND 2

The following is a feeder for integration into the Beaver Valley Power Station Inspection Report Nos. 05000334/2012003 and 05000412/2012003. 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. <u>REACTOR SAFETY</u>

#### 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 ML12123A722 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

### 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, "Emergency Measures," Revision 28 Emergency Plan, "Emergency Facilities and Equipment," Revision 27 1/2 –EPP-IP-1.2, "Communications and Dissemination of Information," Revision 28 1/2 –EPP-IP-1.4, "Technical Support Center Activation, Operation and Deactivation," Revision 33 1/2 –EPP-IP-1.6, "Emergency Operations Facility Activation, Operation and Deactivation," Revision 25 1/2 –EPP-IP-2.3, "Offsite Monitoring for Airborne Release," Revision 19

# OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE INPUT TO INTEGRATED REPORT 05000277/2012003 AND 05000278/2012003 FOR PEACH BOTTOM ATOMIC POWER STATION UNITS 2 AND 3

The following is a feeder for integration into the Peach Bottom Atomic Power Station Inspection Report Nos. 05000277/2012003 and 05000278/2012003. 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. <u>REACTOR SAFETY</u>

#### 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 Annex located under ADAMS accession numbers ML12060A236 and ML12088A343 as listed in the Attachment.

The licensee transmitted the EPIP and Emergency Plan Annex 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

### 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-1007, "Radiological Emergency Plan Annex for Peach Bottom Atomic Power Station," Revision 23 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 05000387/2012003 AND 05000388/2012003 FOR SUSQUEHANNA STEAM ELECTRIC STATION UNITS 1 AND 2

The following is a feeder for integration into the Susquehanna Steam Electric Station Inspection Report Nos. 05000387/2012003 and 05000388/2012003. 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. <u>REACTOR SAFETY</u>

#### Cornerstone: Emergency Preparedness

1EP4 <u>Emergency Action Level and Emergency Plan Changes</u> (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 ML12108A039 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. <u>Findings</u>

## 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-TP-001, "EAL Classification Levels," Revision 5