### Anderson, Joseph

From:	Anderson, Joseph
Sent:	Thursday, June 21, 2012 8:35 AM
То:	Hay, Michael
Cc:	Guerra, Gilbert; Elkmann, Paul; Norris, Michael; Laughlin, Jeff; Thaggard, Mark
Subject:	Region IV Quarterly Inspection Report Feeders
Attachments:	Waterford Qrtly IR Feeder Memo 02 2012.docx; Grand Gulf Qrtly IR Feeder Memo 02
	2012.docx; San Onofre Qrtly IR Feeder Memo 02 2012.docx

Attached are feeder inputs to the Region IV 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.

Also for your information, the NSIR staff, with assistance from Region IV EP Inspection staff, is currently reviewing additional information requested from the Columbia NPS staff related to Revision 25 to their EAL Technical Basis document to determine whether a reduction in effectiveness may exist.

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 05000416/2012003 FOR GRAND GULF NUCLEAR STATION

The following is a feeder for integration into the Grand Gulf Nuclear Station Inspection Report No. 05000416/2012003. 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

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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 revision of an Emergency Plan Implementing Procedure (EPIP) located under ADAMS accession number ML12129A106 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

10-S-01-1, "Activation of the Emergency Plan," Revision 121

# OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE INPUT TO INTEGRATED REPORT 05000361/2012003 AND 05000362/2012003 FOR SAN ONOFRE NUCLEAR GENERATING STATION UNITS 2 AND 3

The following is a feeder for integration into the San Onofre Nuclear Generating Station Inspection Report Nos. 05000361/2012003 and 05000362/2012003. 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 numbers ML12103A036 and ML12129A458 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>

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

SO123-VIII-1, "Recognition and Classification of Emergencies," Revision 36
EPSD-1, "Emergency Action Level Technical Bases," Revisions 4 and 5
EPSD-1, 2.0, "Section 2.0 – Discussion," Revision 3
EPSD-1, 4.0, "Section 4.0 – Definitions, Acronyms and Abbreviations," Revision 4
EPSD-1, 5.1, "Section 5.1 – Category A - Abnormal Rad Levels/Radiological Effluent," Revision 3
EPSD-1, 5.2, "Section 5.2 – Category C - Cold Shutdown/Refueling System Malfunction," Revision 4
EPSD-1, 5.3, "Section 5.3 – Category E – Events Related to Independent Spent Fuel Storage Installations," Revision 3
EPSD-1, 5.4, "Section 5.4 – Category F – Fission Product Barrier Degradation," Revision 4
EPSD-1, 5.5, "Section 5.5 – Category H – Hazards and Other Conditions Affecting Plant Safety," Revision 4
EPSD-1, 5.6, "Section 5.6 – Category S – System Malfunction," Revisions 4 and 5
SO123-VIII-30.7, "Emergency Notifications," Revision 16

# OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE INPUT TO INTEGRATED REPORT 05000382/2012503 FOR WATERFORD STEAM ELECTRIC STATION UNIT 3

The following is a feeder for integration into the Waterford Steam Electric Station Inspection Report No. 05000382/2012503. 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 revision of the Emergency Plan located under ADAMS accession number ML12076A055 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

Waterford Steam Electric Station Unit 3, Emergency Plan Revision 42