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DOCUMENT CHANGE NOTICE NO. 147

Date: April 18, 2002

From: YNPS Site Services Department

Document: Implementing Procedures to the Emergency Plan

1. Enter the attached documents in your manuals and/or files, discard all obsolete copies, and return this form to the Site Services Department at Yankee-Rowe within 30 Calendar days.

2. SAFEGUARDS INFORMATION DOCUMENTS

ALL OBSOLETE copies shall be returned to the Security Shift Supervisor for SHREDDING. SAFEGUARDS INFORMATION documents shall be hand-to-hand delivered or enclosed in two properly sealed and addressed envelopes. Return this form to the Site Services Department.

DESCRIPTION OF CHANGE:

ISSUANCE: Implementing Proc. to the E-Plan

List of Effective Pages

Table of Contents

DCN No. 147 4/18/02

PROCEDURE NO.

REV. NO.

AP-3452

3

DOCKET NO. 50-29
LICENSE NO. DPR-3

Please sign and return to: Renee Prilipp
Yankee Atomic Electric Co.
49 Yankee Rd.
Rowe, MA 01367

Departmental Working Copies have been Reviewed and Working Copy Files Updated.

N/A

Departmental Signature (N/A if not applicable)

The above documents have been entered in the applicable Department Manuals and/or files and all Obsolete copies have been discarded or identified as obsolete. [3, 5.2.15, Paragraph 9, Item 4] SAFEGUARDS INFORMATION documents will be handled per #2 above.

Signature

Date

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YANKEE NUCLEAR POWER STATION
IMPLEMENTING PROCEDURES TO THE EMERGENCY PLAN
TABLE OF CONTENTS

TABLE OF CONTENTS

Rev. 147

IMPLEMENTING PROCEDURES

Classification of Emergencies	OP-3300	Rev. 21
Emergency Medical/Confined Space Response Actions	OP-3305	Rev. 25
Control Room Actions During an Emergency	OP-3315	Rev. 19
Technical Support Center (TSC) Activation and Operations	OP-3324	Rev. 16
Release of Public Information Under Emergency Conditions	OP-3343	Rev. 14
Security Force Actions Under Emergency Conditions	OP-3344	Rev. 25
Emergency Preparedness Drills and Exercises	AP-3400	Rev. 10
Emergency Equipment Readiness Check	AP-3425	Rev. 8
Technical Support Center (TSC) Readiness Check	AP-3426	Rev. 16
Emergency Preparedness Training	AP-3450	Rev. 9
Responsibilities for Maintaining and Implementing the Emergency Preparedness Program for YNPS	AP-3451	Rev. 1
Revision Process for the YNPS Defueled Emergency Plan	AP-3452	Rev. 3

REVISION PROCESS FOR THE YNPS DEFUELED EMERGENCY PLAN

SCOPE

This procedure delineates the steps necessary to review, revise, and issue revisions to the YNPS Defueled Emergency Plan.

ENCLOSURES

AP-3452 - Pgs. 1-2
Attachment A - Pgs. 1-2
Attachment B - Pg. 1

REFERENCES

1. Memo BYR 99-072, YAEC to NRC, Amendment to YAEC Request for Modification of YNPS Defueled Tech Specs, 11/2/99
2. YNPS Defueled Emergency Plan
3. 10CFR50.54(q)

DISCUSSION

The YNPS Defueled Emergency Plan outlines the emergency response capabilities of Yankee and is reviewed on an annual basis. Revisions to this plan will be made in accordance with current regulations and guidelines. Proposed changes to the YNPS Defueled Emergency Plan are required to receive an Independent Safety Review and Decommissioning Manager approval.

PRECAUTIONS

None

PREREQUISITES

None

PROCEDURE

1. Revisions to the YNPS Defueled Emergency Plan will address comments from QA Audits, exercise and drill critiques, and reviews. Revisions will be made in the appropriate sections of the plan.
2. The document will be typed, proofread, and the revision will be side barred in the margin.
3. Attachment A, "YNPS Defueled Emergency Plan Change Evaluation Form", and the 10CFR50.54(q) "Decrease in Effectiveness Review" will be completed by the originator.
4. The originator should complete the top portion of Attachment B and combine with Attachment A, the 10CFR50.54(q) review, and the associated plan changes and forward the entire package to the Safety Oversight Manager for review.

NOTE: The determination that the change will not decrease the effectiveness of the plan is documented in Attachment A and its supporting 10CFR50.54(q) "Decrease in Effectiveness Review."

NOTE: If the change is determined to decrease the effectiveness of the plan, the proposed change shall be submitted as specified by 10CFR50.4 for approval by the NRC prior to its implementation.

5. The Safety Oversight Manager or designee will review the package to determine if the proposed change decreases the effectiveness of the YNPS Defueled Emergency Plan and confirm this by signature on Attachment A.
6. The package should then be forwarded to the ISR Secretary for an Independent Safety Review (ISR).
7. The ISR review will be documented on Attachment B.
8. Any revisions made as a result of the ISR will be incorporated by the originator.
9. The document will then be forwarded to the Decommissioning Manager for final approval and signature on Attachment B.
10. The document will be provided to Plant Administration for issuance.
11. Affected emergency plan implementing procedures will be revised, as necessary.

FINAL CONDITIONS

1. The revised Emergency Plan has been approved and issued.
2. If prior NRC approval is not required, forward a copy of Attachment A and any supporting documentation to the licensing group for preparation of a report to the Nuclear Regulatory Commission, due within 30 days of the effective date of the change (10CFR 50.54(q)).
3. If the change is determined to decrease the effectiveness of the plan, forward Attachment A and any supporting documentation to the licensing group for submission of the proposed change for approval by the NRC prior to implementation of the change.

ATTACHMENT A

YNPS DEFUELED EMERGENCY PLAN CHANGE EVALUATION FORM

Change Number in Progress: _____

Originator: _____ Date: _____

Determination of Effectiveness Reduction:

This proposed change affects the following subject areas of the YNPS Defueled Emergency Plan: (check each topic applicable)

- ☐ Normal station operating organization: emergency response staffing levels; staff emergency activation and augmentation; assignment of staff emergency responsibilities.
- ☐ Assignment and staffing levels of on-shift emergency response staff; interface between on-site and off-site organizations; corporate site response.
- ☐ Arrangements for using off-site assistance organizations; assistance expected from off-site authorities.
- ☐ Emergency Classification System, including supporting emergency action levels.
- ☐ Initial and follow-up notification of state authorities.
- ☐ Emergency Communications Systems and testing.
- ☐ Emergency response facilities, equipment and supplies.
- ☐ Methods, systems, and equipment for assessing off-site radiological projections.
- ☐ Protective actions and equipment for on-site emergency workers; evacuation and accountability for personnel on-site.
- ☐ On-site emergency worker radiological exposure control measures and equipment; personnel decontamination equipment and supplies; first aid equipment and supplies.
- ☐ Emergency medical treatment and transportation capabilities for on-site personnel.
- ☐ Training, drills, and exercise.
- ☐ Responsibilities for emergency plan review and update.

For each of the above subject areas checked as affected, provide justification that this proposed change does not reduce the effectiveness of the YNPS Defueled Emergency Plan.

NOTE: Justification is to be in the form of a 10CFR50.54(q)
"Decrease in Effectiveness Review."

NOTE: If the proposed change is determined to decrease the effectiveness of the YNPS Defueled Emergency Plan, the proposed change shall be submitted as specified by 10CFR50.4 for NRC approval prior to its implementation.

Conclusion: The proposed change [] will / [] will not decrease the effectiveness of the YNPS Defueled Emergency Plan.

Completed by: _____

Date

Reviewed by: _____
Safety Oversight Manager

Date

ATTACHMENT B

YNPS DEFUELED EMERGENCY PLAN REVIEW AND APPROVAL FORM

Originator: _____ Date: _____

Change Number in Progress: _____

Summary Description of Change: _____

Independent Safety Review

The proposed change [] will / [] will not decrease the effectiveness of the YNPS Defueled Emergency Plan.

Comments:

ISR Review: _____
Date

Approved by: _____
Decommissioning Manager Date

Issued by: _____
Administration Date

NOTE: Administration shall forward a copy of Attachment A and any supporting documentation to the licensing group for subsequent transmittal to NRC within 30 days of the effective date of the change in accordance with the requirements of 10CFR50.54(q).