



**Northeast  
Nuclear Energy**

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Millstone Nuclear Power Station  
Northeast Nuclear Energy Company  
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The Northeast Utilities System **JAN - 6 2000**

Docket Nos. 50-245  
50-336  
50-423  
B17960

Re: 10 CFR 50, Appendix E  
10 CFR 50.47(b)(5)

U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555

Millstone Nuclear Power Station, Unit Nos. 1, 2, and 3  
Emergency Plan Operating Procedure (EPOP) 4411, Revision 5, Change 1

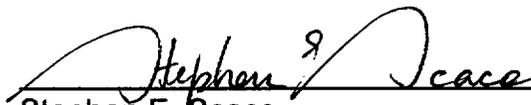
The purpose of this letter is to inform the Nuclear Regulatory Commission (NRC) Staff that EPOP 4411, Revision 5, Change 1 "Director of Station Emergency Operations" was implemented on December 21, 1999. Attachment 1 is the revised pages for this change.

There are no commitments contained within this letter.

If you have any additional questions concerning this submittal, please contact Mr. Paul R. Willoughby at (860) 447-1791, extension 3655.

Very truly yours,

**NORTHEAST NUCLEAR ENERGY COMPANY**

  
\_\_\_\_\_  
Stephen E. Scace  
Director - Nuclear Oversight and  
Regulatory Affairs

cc: See next page

Attachment

cc: H. J. Miller, Region I Administrator (2)  
M. C. Modes, Chief, Emergency Preparedness and Safeguards Branch  
L. L. Wheeler, NRC Project Manager, Millstone Unit No. 1  
J. I. Zimmerman, NRC Project Manager, Millstone Unit No. 2  
D. P. Beaulieu, Senior Resident Inspector, Millstone Unit No. 2  
V. Nerses, NRC Project Manager, Millstone Unit No. 3  
A. C. Cerne, Senior Resident Inspector, Millstone Unit No. 3  
P. C. Cataldo, NRC Inspector

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Attachment 1

Millstone Nuclear Power Station, Unit Nos. 1, 2, and 3

Emergency Plan Operating Procedure 4411, Revision 5, Change 1

January 2000

# Document Action Request

**A** Initiated By: B. Tarallo Date: 12/9/99 Dept: SPG Ext.: 2096  
 Document No.: EPOP 4411 Rev. No.: 5 Chg. No.: 1  
 Title: Director of Station Emergency Operations

**B** Reason for Request (attach commitments, CR's AR's etc)  
Added the following non-delegable actions to the Director of Station Emergency Operations responsibilities:  
 1. Authorization of emergency exposure upgrades  
 2. Authorization of emergency exposure upgrades greater than 25 Rem TEDE for life saving actions

**C** Change Instructions Continued   
Remove and replace page 2.

**D** Temporary Change Interim Approval Continued

**E** Procedure Request/Feedback Disposition  
 (1) Plant Mngt Staff Member Print/Sign/Date (2) SM/SRO/CFH on Unit Print/Sign/Date  
 Priority:  Perform Now  Perform Later  Rejected - See Comments  
 Activity:  New  Cancel  Rev  Minor Rev  Temp Change  Change  OTC  
 Biennial Review  Place in DNU  Remove DNU  Edit. Corr.  
 Comments: \_\_\_\_\_ Plant Mngt Staff Member - Interim Approval

| Review Type    | Print   | Sign              | Date            | SQR Qualified                       |    |             | If Comments                         |
|----------------|---|-------------------|-----------------|-------------------------------------|----|-------------|-------------------------------------|
|                |   |                   |                 | Yes                                 | No | Dept.       |                                     |
|                |   |                   |                 |                                     |    |             |                                     |
| RAC 06         |   |                   |                 |                                     |    |             |                                     |
| Independent    | <input checked="" type="checkbox"/> <u>TOM RIGNEY</u> | <u>Tom Rigney</u> | <u>12/13/99</u> | <input checked="" type="checkbox"/> |    | <u>EPSD</u> | <input checked="" type="checkbox"/> |
| Writer's Guide | <input type="checkbox"/>                              |                   |                 |                                     |    |             |                                     |
| Validation     | <input type="checkbox"/>                              |                   |                 |                                     |    |             |                                     |

**G** Safety Evaluation/Environmental Review Attached?  Yes  No

**H**  SQR Program Final Review and Approval  
 Approval  Disapproval   
 \_\_\_\_\_ SQR Qualified Independent Reviewer  
 \_\_\_\_\_ Department Head/Responsible Individual  
 \_\_\_\_\_ Approval Date

**SORC/PORC/RI/DH Final Review and Approval**  
ASh 12/13/99  
 Department Head/Responsible Individual  
ASh FOR  
 Approval Signature  
12/15/99 99-49  
 Approval Date and Meeting No.

**I** Effective Date 12/10/99 12-21-99  
 Station Admin Procedures Group OSCAR Report DC-SAP01-1, Rev. 1  
 12-17-99

# 1. PURPOSE

## 1.1 Objective

Provide guidance to the Director of Station Emergency Operations for emergency response actions during an emergency event. These actions include the following which cannot be delegated:

CR DSEO →

- Event classification (The ADTS relieves the CR DSEO of this responsibility)
- Initiation of station emergency response
- Initiation of on-site personnel protective actions

CR DSEO and EOF DSEO →

- Authorization of mitigation and repair activities
- ~~Authorization of emergency exposure upgrades~~ | chg 1
- Command and control of station emergency response
- Approval of off-site Protective Action Recommendations (PARs)
- Approval of on-site evacuation
- Authorization of emergency exposure upgrades > 25 Rem TDFE for life saving actions | chg 1
- Authorization of off-site notifications

## 1.2 Discussion

Partial SERO activation is initiated upon declaration of an Unusual Event, Posture Code Delta-One or Delta-Two. The Shift Manager of the affected unit becomes the CR DSEO and activates the on-shift staff only.

This procedure describes the actions of the affected unit Shift Manager/CR DSEO, Station Duty Officer, and EOF DSEO when an emergency event has been declared. It also provides guidance to the EOF DSEO for emergency event de-escalation, termination, and recovery operations.

The Station Duty Officer reports to the affected unit control room and assists the Shift Manager/CR DSEO, as directed, in carrying out delegated duties. The EOF DSEO reports to the Emergency Operations Facility.

LEVEL OF USE  
INFORMATION

BT  
12-26-99

STOP THINK ACT REVIEW

EPOP 4411  
Rev. 5  
2 of 30