Dominion Nuclear Connecticut, Inc.

Millstone Power Station Rope Ferry Road Waterford, CT 06385



U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555-0001

Serial No. 09-113 MPS Lic/BAK R0

Docket Nos. 50-245/336/423

72-47

License Nos. DPR-21/65

NPF-49

# <u>DOMINION NUCLEAR CONNECTICUT, INC.</u> <u>MILLSTONE POWER STATION UNITS 1, 2, 3 AND ISFSI</u> REVISED EMERGENCY PLAN PROCEDURE

In accordance with 10 CFR 50, Appendix E, Dominion Nuclear Connecticut, Inc., hereby notifies the U.S. Nuclear Regulatory Commission that the following Emergency Plan procedure has been implemented:

MP-26-EPI-FAP04-001, "Director of Station Emergency Operations (DSEO),"
 Major Revision 006, Minor Revision 0, transmitted via Attachment 1

If you have any questions or require additional information, please contact Mr. William D. Bartron at (860) 444-4301.

Sincerely,

Robert T. Griffin, Director

Nuclear Station Safety and Licensing

AXUE

Attachments: 1

Commitments made in this letter: None.

cc: U.S. Nuclear Regulatory Commission (2 copies)
Region I Regional Administrator
475 Allendale Road
King of Prussia, PA 19406-1415

Mr. J. M. Trapp, Chief Plant Support Branch 1 U.S. Nuclear Regulatory Commission - Region I 475 Allendale Road King of Prussia, PA 19406-1945

cc: w/o attachments

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1986年,李成二年4月1日 - 1986

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NRC Senior Resident Inspector Millstone Power Station

#### **Attachment 1**

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EMERGENCY PROCEDURES IMPLEMENTING (EPI)
FUNCTIONAL ADMINISTRATIVE PROCEDURE (FAP)
MP-26-EPI-FAP04-001, "DIRECTOR OF STATION EMERGENCY OPERATIONS
(DSEO)"
MAJOR REVISION 006, MINOR REVISION 0

MILLSTONE POWER STATION UNITS 1, 2, 3 AND ISFSI DOMINION NUCLEAR CONNECTICUT, INC. (DNC)

|          |          | 2/3/09 2/12/09   |     |
|----------|----------|--|-----|
| •        | ٠.       | Approval Date Effective Date   |     |
|          |          | Director of Station Emergency Operations (DSEO)  |     |
| Sectio   | n A:     | EOF Activation/Transfer of Command and Control   |     |
|          | 1.       | Sign in on the EOF Staffing Board and log date and arrival time.   |     |
|          | 2.       | Obtain a copy of the Incident Report Form (IRF) from the MOC fax machine call Control Room for IRF information.  | or  |
|          | 3.       | Obtain additional information from the following, as necessary:  |     |
|          |          | Voice recording of briefing sheet  |     |
|          |          | Additional faxes   |     |
|          |          | NOTE   |     |
|          | tı<br>a  | For a Unit 1 event, the Unit 2 SM is the CR-DSEO. The control room may transfer certain response functions to the EOF before the EOF is declared active. These functions cannot be the non-delegable ones unless the EOF DSEO has assumed command and control.                               |     |
|          | 4.       | Contact CR-DSEO and discuss the following:   |     |
|          |          | Any significant changes since event declaration  |     |
| ·.•      |          | Current status on classification, notification, and PARs.  |     |
|          |          | NOTE   |     |
|          | E f      | EOF activation should occur within 60 minutes of SERO notification. The EOF can be activated with less than minimum staffing if functional areas are filled. This option should only be used <u>after</u> attempting to fill open positions with qualified responders.                       |     |
| <b>_</b> | 5. ,     | Check EOF SERO response status as follows:   |     |
| •        |          | Verify minimum facility staff is present.  |     |
|          | <i>:</i> | • <u>IF</u> minimum staffing is not present, determine the ability of the SERO activate as is and proceed as appropriate (i.e., all functional areas staffed)  |     |
| •        |          | NOTE   |     |
|          | (        | During a security event occurring off-hours or on weekends, if the EOF and TSC (as well as the alternate locations) are inaccessible, the CR-DSEO maintains command and control of the event. Non-delegable tasks are not turned over to individuals filling the EOF-DSEO or ADTS positions. |     |
|          | 6.       | Contact the CR-DSEO and formally relieve him of Command and Control, classification, notification, and PAR responsibilities, and log the date and time relief.   | ; o |

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| Secti    | on A: E                                   | OF Activation/Transfer of Command and Control   |
|----------|---|---|
|          | 7.  | Declare the EOF activated and record EOF activation time.   |
|          | 8.  | Announce the following message using the station paging system (repeat once) or delegate to another SERO member for completion:   |
|          |   | • Call Control Room and ensure outside speakers are activated.  |
|          |   | • Announce the following:   |
|          | comm<br>is dec                            | tion all station personnel. This is (name), the DSEO. I am assuming hand and control of the Station Emergency Response Organization. The EOF lared activated at this time. Currently, Millstone Station is in ification level:  |
| <u> </u> |   |   |
|          |   | NOTE  |
|          | Guar<br>relate<br>prote<br>potas<br>upgra | Alocal authorities may deploy offsite responders such as the National d or State/local police to the Millstone Station in response to a security-ed threat. The State of CT and Waterford Police will be responsible for active measures for these forces, as necessary (i.e., providing and issuing assium iodide (KI) in a timely manner, maintaining doses ALARA, and adding exposures, issuing and tracking dosimetry). The Manager of crity (MOS) will notify the ADTS of any protective actions put in place. |
|          | a sec<br>esser<br>unde                    | an emergency event, radiological or non-radiological, that does <i>not</i> involve urity threat, the station would consider these offsite responders as "non-ntial" to the event and evacuate them from the site. However, they are still r the State's authority and the State may require they stay on site. This sion will be conveyed to the SSS/MOS via the National Guard.  |
|          | 9.  | Perform an update briefing with the CR-DSEO and the ADTS using EPI-FAP15-001, "DSEO/ADTS Briefing Sheet," as a guide.   |
| . ".     |   | <ul> <li>Obtain information on offsite responders (i.e., National Guard) onsite or<br/>responding to the site from the ADTS and any protective actions in place.</li> </ul>   |
|          | 10.                                       | Fax a completed copy of DSEO/ADTS Briefing Sheet to the CTS at the Armory.  |
|          | 11.                                       | Brief the EOF Managers on the event.  |
|          | 12.                                       | Establish contact with the Richmond Corporate Executive and provide input on the event.   |
|          | 13.                                       | Establish frequent communications with the ADTS and the Chief Technical Spokesperson (CTS).   |
| . •      |   |   |

### Section A: EOF Activation/Transfer of Command and Control

#### **NOTE**

- 1. In the event of a large fire or other disaster, the local fire department lead officer will be the Incident Commander. The DSEO maintains command and control of the SERO, but will establish a unified command structure with the Incident Commander. Technical assistance will be provided by the SERO in support of the Incident Command System.
- 2. During a large Fire/Explosion the DSEO will advise the Incident Commander of the priorities necessary to balance Fire Water System loads between firefighting and plant event mitigation needs.
  - 14. <u>IF</u> the offsite fire department has established incident command for a large scale incident on site, establish Unified Command with the Incident Commander.
    - Assign an available individual qualified as a DSEO or ADEOF to represent the DSEO at the Incident Command Post.
    - Provide the Incident Commander with assistance required such as:
      - An available ARPS to assist the Safety Officer
      - An available MOR to assist the Logistic Chief
      - Advice on priorities to the Planning Chief in developing the Incident Action Plan
      - Other assistance as determined through the Unified Command

| Secti | on B: C        | Classification Upgrade Immediate Actions   |
|-------|----------------|--|
| 1.    | Evalu          | ate the conditions using EPI-FAP06, "Classification and PARs."   |
|       |                | Review the initiating condition with the TIC and the ADTS for recommendations on plant-related EALs.           |
|       |                | Consult with the MRDA for recommendations on radiological-related EALs.  |
|       |                | Consult with the MOS for recommendations on security-related EALs.   |
| 2.    | Perfor         | rm Station Notifications as follows:   |
|       |                | Direct the Emergency Communicator to initiate offsite notifications.   |
|       |                | IF a General Emergency has been declared, direct the ADEOF to develop PARs.                                    |
|       |                | Notify the ADTS of the classification upgrade.   |
|       |                | Announce the emergency declaration level and time to the station staff via plant page announcement as follows: |
|       |                |  |
|       |                | NOTE   |
|       | During a       | a security event, it may <i>not</i> be advisable to sound an alarm or make a PA sement.                        |
|       |                | Call Control Room and ensure outside speakers are activated.   |
|       |                | • Announce the following over the station PA system or delegate to another SERO member for completion:         |
|       |                | Attention all personnel; attention all personnel. A (classification level                                      |
|       |                | due to (brief description of event   |
|       |                |  |
|       |                | )  |
|       |                | • Repeat the PA message.   |
|       |                | • Log the time of announcement.  |
| 3.    | <u>IF</u> a re | elease is imminent or in progress:   |
|       |                | Consult with MRDA on need to suspend eating and drinking in EOF.   |
|       |                | <u>IF</u> decision is made to suspend eating and drinking, complete announcement to EOF staff and log time.    |
|       |                |  |

| Coation D. | Classification | Unavada | Immodiata     | Actions |
|------------|----------------|---------|---------------|---------|
| Section D. | Classification | Opgrade | Illillieulate | ACHOIIS |

## NOTE

Following the declaration of a "State of Emergency" by the Governor, Department of Emergency Management and Homeland Security (DEMHS) may direct the DSEO to discontinue use of the ENRS for further State and local EOC notifications.

| 4. | Perfor | m State notification as follows:   |
|----|--------|--|
|    |        | Direct the ADEOF to assist in completing the IRF (e.g., obtain meteorological data).   |
|    |        | Approve the IRF for transmittal.   |
|    |        | <u>IF</u> a General Emergency has been declared, review and approve PARs and directly notify the DEP.  |
|    |        | <u>IF</u> the State requests future notifications be processed through the State's EOC only, approve the IRF and provide it only to the CTS. |
| 5. | Perfor | m NRC notifications as follows:  |
|    |        | Verify the MOC notifies the NRC via the ENS of classification upgrade.   |
|    |        | IF NRC Site Team DSO is present, discuss the classification with him/her.  |
| 6. | Perfor | m additional notifications as follows:   |
|    |        | Inform the CTS of the event.   |
|    |        | Inform the Richmond Corporate Executive of the event.  |

| Sec | tion C:                        |   |
|-----|--------------------------------|---|
|     | 1.                             | Track the response of additional minimum staffing and full staffing positions and direct the MOR to contact personnel for unfilled positions.   |
|     | 2.                             | Direct the TIC to continuously man the Operations Net and review the EAL tables and fission product barriers for changes in event status.   |
|     | 3.                             | Maintain communication with Corporate Support Director via corporate communications line.   |
|     | 4.                             | Obtain periodic input from the ADTS on the following:   |
|     |                                | • Plant status  |
|     |                                | • Fast-breaking events  |
|     |                                | • Impact on EALs  |
|     | 5.                             | Periodically conduct briefings with the ADTS and the MCRO to dicusss key parameters that could indicate a change in reporting criteria and to review station priorities to ensure consistency between facilities.   |
|     | 6.                             | Ensure updates of the event are routinely provided to the State and local agencies.   |
|     | (ICSC)                         | NOTE elease templates may be used by the Innsbrook Corporate Support Center News Writers to issue news releases during fast changing emergency event cations until additional information is available. All news releases shall be  |
|     | (ICSC)<br>classific<br>reviewe | elease templates may be used by the Innsbrook Corporate Support Center News Writers to issue news releases during fast changing emergency event cations until additional information is available. All news releases shall be ed and approved by corporate senior management and the DSEO.  |
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|     | (ICSC) classific reviewed 7.   | Review senior management approved news releases forwarded from the ICSC.  Review senior management approved news releases forwarded from the ICSC.  IF no changes are required, provide final approval for NNM issue.  IF changes are required, provide input via the PITA for ICSC news writers and provide final approval for amended new release for NNM issue.  IF the fission product barrier status, offsite radiological conditions, or meteorological conditions change, perform the following:  Refer to Section B and evaluate the conditions.  Direct the ADEOF to evaluate the impact on PARs.  Provide changes to PARs to the State, as appropriate.  Obtain the status on any precautionary dismissal, evacuation, and accountability activities in progress from the MOS.  IF offsite resources are onsite, obtain status on activities and protective |

|          | •        | NOTE  |
|----------|----------|---|
|          |          | of CT and Waterford Police are responsible for emergency exposure for offsite responders onsite.  |
| <b></b>  | 10.      | Authorize extended emergency exposure limits for lifesaving actions (dose > 25 Rem is expected) as appropriate when recommended by the ADTS for onsite personnel and the ADEOF for offsite personnel. |
|          | 11.      | <u>IF</u> suspension of safeguards or other §50.54(x) action is invoked, instruct the MOC to notify the NRC as soon as possible (not to exceed one hour).   |
|          | 12.      | Notify the SERO of any significant changes in conditions using the PA system.   |
|          | 13.      | Review and provide concurrence for any Severe Accident Management strategy that could potentially affect the general public or offsite activities.  |
|          | 14.      | Request assistance from federal authorities to support the station response efforts, as necessary.  |
|          | 15.      | Approve relief schedules developed by the MOR.  |
|          | 16.      | Ensure EOF habitability controls have been considered for events involving increased radiation levels around the facility.  |
|          | 17.      | Conduct periodic briefings with the ADEOF and facility managers.  |
|          | 18.      | Periodically provide the CTS with the following information via the open communications line:   |
|          |          | • Event/Plant Status using EPI-FAP15-001, "DSEO/ADTS Briefing Sheet."   |
|          |          | News releases prepared or in progress.  |
| <b>_</b> | 19.      | Refer To EPI-FAP15-001, "DSEO/ADTS Briefing Sheet," and periodically update the Richmond Corporate Executive on the event status.   |
|          | 20.      | Consult with the ADTS and ADEOF on the status of each unit and station conditions.  |
|          | 21.      | Before NRC Site Team arrival, direct the Regulatory Liaison to prepare information for NRC briefing.  |
|          | 22.      | Periodically discuss conditions and events with the NRC Site Team Leader or Director of Site Operations.  |
|          | 23.      | <u>IF</u> events have been controlled to the point where termination of the emergency can be considered, Refer To EPI-FAP06 for guidance.   |
|          |          |   |
| Prep     | ared by: |   |
| •        | •        | Signature Print Date  |
|          |          |   |