JAN 3 1 2013

The Honorable Peter S. Winokur
Chairman
Defense Nuclear Facilities Safety Board
625 Indiana Avenue, NW, Suite 700
Washington, DC 20004

Dear Mr. Chairman:

SUBJECT: Transmittal of Defense Nuclear Facilities Safety Board (DNFSB) Recommendation 2012-1 Implementation Plan (IP) Deliverable 3-1

This letter transmits a deliverable consistent with Commitment 3-1 of the Department of Energy’s IP for DNFSB 2012-1, Savannah River Site Building 235-F Safety. The deliverable is an Emergency Preparedness (EP) drill schedule for Calendar Year 2013 that describes planned EP activities that involve Building 235-F. Similar drill schedules will be developed for 2014 and out-years for as long as the hazard remains at Building 235-F.

We will continue to work with your staff to effectively respond to the concerns raised in the recommendation, and complete the IP.

If you have any questions please contact me, or have your staff contact Patrick McGuire, Assistant Manager for the Nuclear Materials Stabilization Project at (803) 208-3927.

Sincerely,

David C. Moody
Manager

NMPD-VW:rhsh
NMPD-13-0015

Enclosure:
Letter, Hunt to McGuire,
01/15/13

cc w/encl:
David Huizenga, EM-1
Matthew Moury, EM-40
Todd Lapointe, EM-41
Mari-Josette Camagnone

Bill Clark, NNSA
Doug Dearolph, NNSA
Kevin Hall, NNSA
January 15, 2013

Mr. Patrick W. McGuire, Assistant Manager
Nuclear Material Stabilization Project
Savannah River Operation Office
P. O. Box A
Aiken, SC 29802

Dear Mr. McGuire:

FISCAL YEAR 2013 F-AREA COMPLEX EMERGENCY PREPAREDNESS DRILL SCHEDULE FOR BUILDING 235-F

The purpose of this letter is to provide the response to the Department of Energy – Savannah River (DOE-SR) deliverable listed in Action 3-1 of the approved DOE Implementation Plan for Defense Nuclear Facilities Safety Board (DNFSB) Recommendation 2012-1. Attached is the Calendar Year (CY) 2013 Emergency Preparedness (EP) Drill Schedule for F-Area which, as requested, describes planned EP activities involving Building 235-F.

The EP drill scheduled for June 12, 2013 will serve as the assessed drill based upon a postulated radiological release from Building 235-F, and will involve participation from F Area, Mixed Oxide (MOX) Facility, and Waste Solidification Building (WSB) project personnel. Note that in the event that an unavoidable condition such as severe weather or facility emergency prevents executing any of the scheduled EP drills, a contingency date will be selected.

Similar drill schedules will be developed for 2014 and out-years that will include 235-F drill(s) based upon protecting personnel from a radiological release. These annual drill schedule activities have been loaded into the F-Area integrated schedule.

Please feel free to contact me or Dewitt Beeler, 2-4372, of my staff if you need additional information.

Sincerely,

[Signature]

Paul D. Hunt, Senior Vice President
Environmental Management Operations

db/ccc

Att.
c:  C. N. Smith, DOE-SR, 730-B
    J. D. Kekacs, 703-H
    J. Lovett, Jr., 730-B
    L. C. Wright, 730-B
    D. J. Dearolph, NNSA-SRSO, 246-H
    D. A. Wilson, SRNS, 730-1B
    J. F. Dohse, 730-1B
    J. W. Temple, 730-1B
    D. L. Beeler, 707-7F

L. C. Clevinger, 730-1B
S. J. Howell, 703-H
W. R. Tadlock, 707-F
A. C. Doswell, 730-1B
C. G. Reynolds, 730-1B
G. F. Floyd, 704-45A
Records Administration, 773-52A
DOE ECATS, 730-B
## 2013 F-AREA COMPLEX EP DRILL SCHEDULE

**Emergency Preparedness Coordinator:** Batersa Mitchem  
**Facility Point of Contact:** Dave McGuire

<table>
<thead>
<tr>
<th>Date</th>
<th>Type</th>
<th>APRIL</th>
<th>MAY</th>
<th>JUNE</th>
</tr>
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<tbody>
<tr>
<td>4/17/13</td>
<td>SEVERE WEATHER SHELTER</td>
<td>5/15/13</td>
<td>6/12/13</td>
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<tr>
<td>(will involve participation of F-area Complex, MOX &amp; WSB)</td>
<td>235-F Radiological Release due to fire with Protective Actions (Coached)</td>
<td>(will involve participation of F-area Complex, MOX &amp; WSB)</td>
<td>(will involve participation of F-area Complex, MOX &amp; WSB)</td>
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**APPROVAL:**  
William Tadlock  
F-Area Complex Facility Manager  

NOTE: Only drills based upon 235-F scenario, and/or involving MOX & WSB are depicted.