

December 11, 2001

MEMORANDUM TO: Cynthia A. Carpenter, Chief  
Risk Informed Initiatives, Environmental, Decommissioning,  
and Rulemaking Branch  
Division of Regulatory Improvement Programs, NRR

FROM: Joseph L. Birmingham, Project Manager/**RA/Signed**  
Risk Informed Initiatives, Environmental, Decommissioning,  
and Rulemaking Branch  
Division of Regulatory Improvement Programs, NRR

SUBJECT: SUMMARY OF NOVEMBER 16, 2001, MEETING WITH NUCLEAR  
ENERGY INSTITUTE ON SECURITY BASED EMERGENCY ACTION  
LEVELS

A meeting between Nuclear Regulatory Commission (NRC) staff, industry, and representatives of the Nuclear Energy Institute (NEI) was held November 16, 2001, at NEI headquarters in Washington, D. C. The meeting was not open to public observation because the discussion was on security based emergency action levels and credible threat events. Those attending the meeting are listed in Attachment 1.

This meeting was held to discuss possible revisions to security-based emergency action levels (EALs). These EALs are being considered for revision by the NEI working group in order to be responsive to the NRC threat advisory guidance issued after the September 11, 2001 attack on the World Trade Center.

After the discussion, the NEI working group indicated it will submit revised security EALs (NUMARC/NESP-007, HU4, HA4, HS1, HG1) for NRC review.

Project No. 689  
Attachments: As stated  
cc: See list

December 11, 2001

MEMORANDUM TO: Cynthia A. Carpenter, Chief  
Risk Informed Initiatives, Environmental, Decommissioning,  
and Rulemaking Branch  
Division of Regulatory Improvement Programs, NRR

FROM: Joseph L. Birmingham, Project Manager/**RA/Signed by**  
Risk Informed Initiatives, Environmental, Decommissioning,  
and Rulemaking Branch  
Division of Regulatory Improvement Programs, NRR

SUBJECT: SUMMARY OF NOVEMBER 16, 2001, MEETING WITH NUCLEAR  
ENERGY INSTITUTE ON SECURITY BASED EMERGENCY ACTION  
LEVELS

A meeting between Nuclear Regulatory Commission (NRC) staff, industry, and representatives of the Nuclear Energy Institute (NEI) was held November 16, 2001, at NEI headquarters in Washington, D. C. The meeting was not open to public observation because the discussion was on security based emergency action levels and credible threat events. Those attending the meeting are listed in Attachment 1.

This meeting was held to discuss possible revisions to security-based emergency action levels (EALs). These EALs are being considered for revision by the NEI working group in order to be responsive to the NRC threat advisory guidance issued after the September 11, 2001 attack on the World Trade Center.

After the discussion, the NEI working group indicated it will submit revised security EALs (NUMARC/NESP-007, HU4, HA4, HS1, HG1) for NRC review.

Project No. 689  
Attachments: As stated  
cc: See list

|            |            |             |                      |
|------------|------------|-------------|----------------------|
| PUBLIC     | OGC        | ACRS        | SCollins/JJohnson    |
| WBorchardt | BSheron    | GTracy      | DMatthews/FGillespie |
| BBoger     | CCarpenter | JBirmingham | BBoger/WDean         |
| SWest      | KGibson    | PMilligan   | JShea AHsia          |

**Accession#ML0**

**NRC-001**

\* See previous concurrence

DOCUMENT: G:\RGE\JLB\Msum-new\MSUM NEI EALs Nov-16-01.WPD

|        |             |                |           |
|--------|-------------|----------------|-----------|
| OFFICE | DRIP/RGEB   | DIPM/IOLB      | DRIP/RGEB |
| NAME   | JBirmingham | KHalveyGibson* | SWest     |
| DATE   | 12/10/01    | 12/10/01       | 12/10/01  |

OFFICIAL RECORD COPY

cc: Mr. Ralph Beedle  
Senior Vice President  
and Chief Nuclear Officer  
Nuclear Energy Institute  
Suite 400  
1776 I Street, NW  
Washington, DC 20006-3708

Ms. Lynnette Hendricks, Manager  
Licensing  
Nuclear Energy Institute  
Suite 400  
1776 I Street, NW  
Washington, DC 20006-3708

Mr. Alex Marion, Director  
Engineering  
Nuclear Energy Institute  
Suite 400  
1776 I Street, NW  
Washington, DC 20006-3708

Mr. Anthony Pietrangelo, Director  
Risk and Performance-Based Regulation  
Nuclear Energy Institute  
Suite 400  
1776 I Street, NW  
Washington, DC 20006-3708

Mr. Jim Davis, Director  
Operations  
Nuclear Energy Institute  
Suite 400  
1776 I Street, NW  
Washington, DC 20006-3708

Mr. Alan Nelson, Sr. Project Mgr.  
Nuclear Energy Institute  
Suite 400  
1776 I Street, NW  
Washington, DC 20006-3708

**November 16, 2001, Emergency Action Levels Meeting  
Attendees**

**NRC**

Kathy Halvey Gibson  
Patricia A. Milligan

**Industry and NEI**

NEI:            Alan Nelson

UTILITIES:    Richard Johnson, NMC  
                  Martin Vonk, Exelon  
                  Walter Lee, Southern Nuclear  
                  Vernon Higaki, First Energy  
                  John Costello, Dominion  
                  Chris Boone, Southern Nuclear  
                  Marty Hug, SONGS/SCE