

August 15, 2017

MEMORANDUM TO: Robert C. Johnson, Chief
Security Performance and Evaluation Branch
Division of Security Operations
Office of Nuclear Security and Incident Response

Alison L. Rivera, Chief
Reactor Security Branch
Division of Physical and Cyber Security Branch
Office of Nuclear Security and Incident Response

FROM: Todd Keene, Project Manager */RA/*
Security Performance and Evaluation Branch
Division of Security Operations
Office of Nuclear Security and Incident Response

SUBJECT: PUBLIC MEETING SUMMARY - STATUS OF THE SECURITY
BASELINE INSPECTION PROGRAM ASSESSMENT IN RESPONSE
TO SRM-SECY-16-0073.

On July 12, 2017, a Category 3 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff, utility groups, and other stakeholders at NRC headquarters, One White Flint North, 11555 Rockville Pike, Rockville, MD 20852. The NRC staff discussed the status of the staff's assessment of the security baseline inspection program as directed by Staff Requirements Memorandum (SRM)-SECY-16-0073¹, "Options and Recommendations for the Force-on-Force Inspection Program in Response to SRM-SECY-14-0088." The public meeting notice² was issued on June 22, 2017, and was posted on the NRC's external (public) web page.

There were 12 industry representatives in attendance locally and via teleconference, including representatives from the Union of Concerned Scientists and the Nuclear Energy Institute (NEI), and 17 NRC staff representatives in attendance. The list of attendees is provided in the attached enclosure.

NRC staff members from the Office of Nuclear Security and Incident Response (NSIR) Division of Physical and Cyber Security, Reactor Security Branch (DPCP/RSB) provided a summary of the staff's initial thoughts on NEI's proposed security event mitigation assessment (SEMA) methodology. The Division of Security Operations, Security Performance and Evaluation

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¹ Agencywide Documents Access and Management System (ADAMS) Accession No. ML16279A345

² ADAMS Accession No. ML17173A864

Branch (DSO/SPEB) discussed the potential options for the Force-on-Force (FOF) inspection process³ that were identified during the staff's assessment of the security baseline inspection program. After the staff presentation, attendees had the opportunity to ask questions and provide feedback regarding the proposed staff options.

The following comments are a summary of the meeting discussion, specific details are provided in the enclosed meeting transcript:

- NSIR/DPCP stated that the staff believes that there is merit in the concept of crediting law enforcement response, however the staff has reservations concerning the SEMA methodology.
- NSIR/DPCP provided an overview of the options that are being explored regarding crediting of operator actions and law enforcement response.
- NSIR/DSO discussed the potential options being examined by the staff regarding the FOF inspection program and why the staff had consolidated options 2A and 2B.
 - Option 1 – Maintain 2 FOF exercises, with identified efficiencies.
 - Option 2 – Plan 2 FOF exercises; if the first exercise is effective, conduct the second exercise as a defense-in-depth exercise.
 - Option 3 – Conduct one FOF exercise and evaluate one of the licensee's annual FOF exercise.
- Attendees discussed concerns regarding the time between the NRC conducted FOF inspection and the NRC inspection of licensee's FOF exercise as discussed in option 3. Industry representatives suggested conducting the inspection of the licensee's FOF exercise during B-week.
- Industry stakeholders asked if the NRC still intended to require licensees to conduct a formal critique following the NRC-planned FOF exercise. Staff stated that this would still be required since it is part of the assessment process.
- NEI stated that they supported moving forward with Option 3 based on the present state of the FOF exercise program.

Attendees were reminded during the meeting that although their questions and comments were discussed with the staff, no policy decisions would be made at the meeting.

Enclosures:

1. Attendee List
2. Meeting Transcript

³ "Potential Options for Force-on-Force Inspection Procedure", ADAMS Accession No. ML17171A180.

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SRM-SECY-16-0073.

DATE: August 15, 2017

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| NAME | TKeene | ARivera | RJohnson | TKeene |
| DATE | 08/10/2017 | 08/10/2017 | 08/ 14 /2017 | 08/ 15 /2017 |

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Attendance List

PUBLIC MEETING TO DISCUSS THE STATUS OF THE STAFF
ASSESSMENT IN RESPONSE TO SRM-SECY-16-0073, "Options and Recommendations for
the Force-on-Force Inspection Program in Response to SRM-SECY-14-0088"

July 12, 2017, 8:00 a.m. – 9:30 a.m.
US Nuclear Regulatory Commission
One White Flint North, 1st Floor
Commission Hearing Room
11555 Rockville Pike
Rockville, MD 20852

| Name | Affiliation |
|------------------|--------------------------------|
| Chris Kelley | Exelon |
| Chris Newton | Duke Energy |
| AJ Clore | Nuclear Energy Institute (NEI) |
| David Young | NEI |
| John Egdorf | NEI |
| Ed Lyman | Union of Concerned Scientists |
| Michael Whitlock | Dominion Energy |
| Jim Peschel * | Certrec Corporation |
| Jana Bergman * | Curtis Wright |
| David Kline * | API |
| Dave Berkenpas * | Entergy |
| Jon Laplante * | Entergy |
| Steve West | NRC |
| Darrell Roberts | NRC |
| Marissa Bailey | NRC |
| Jim Andersen | NRC |
| Robert Krsek | NRC |
| Mary Woods | NRC |
| Lauren Gibson | NRC |
| Alison Rivera | NRC |
| Clay Johnson | NRC |
| Robert Dexter | NRC |
| Marshall Kohen | NRC |
| Lou Cubellis | NRC |
| James Maltese | NRC |
| Andrew Pretzello | NRC |
| Laura Pearson | NRC |
| Dante Johnson | NRC |
| Todd Keene | NRC |
| | |

* Participated via teleconference

ENCLOSURE