



SECRETARY

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

January 25, 2017

Mr. Patrick Mulligan  
Chief, Bureau of Nuclear Engineering  
Division of Energy Security and Sustainability  
Department of Environmental Protection  
Mail Code 401-02H  
P.O. Box 420  
Trenton, NJ 08625-0420

Dear Mr. Mulligan:

The U.S. Nuclear Regulatory Commission (NRC) is pleased that you will participate in a public Commission meeting on the status of lessons learned from the Fukushima Dai-ichi accident, on February 16, 2017, at 9:00 a.m. The Commission is interested in hearing your views on Group 3 Recommendation 11.3 - real-time radiation monitoring. The meeting will be held in the Commissioners' Conference Room on the first floor of the NRC's Headquarters building at One White Flint North, Rockville, Maryland. I am enclosing a copy of the meeting agenda for your information (enclosure). My staff will keep you informed of any updates to the agenda.

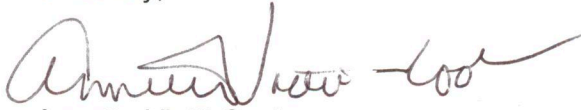
To assist the Commission in preparing for the meeting, please e-mail any written material, including slides, to Ms. Denise McGovern ([Denise.McGovern@nrc.gov](mailto:Denise.McGovern@nrc.gov)) and Ms. Pamela Shea ([Pamela.Shea@nrc.gov](mailto:Pamela.Shea@nrc.gov)) in the Office of the Secretary, by **February 9, 2017**, so that it can be distributed to the Commission for review in advance of the meeting. PowerPoint is the preferred format, but other electronic presentation formats may be used. This Commission meeting will be webcast live at the Web address: [www.nrc.gov](http://www.nrc.gov), and materials provided for the meeting will be posted on the NRC public website prior to the meeting: <http://www.nrc.gov/reading-rm/doc-collections/commission/tr/>. If you have any questions, please contact Ms. McGovern at 301-415-0681.

Your presentation at the Commission meeting should be based on the assumption that Commissioners are familiar with the content of your written material. Please plan your oral presentation for about 10 minutes, discussing the important points on which you wish to focus the Commission's attention. Please avoid the use of acronyms where possible. If you do use acronyms, please explain them during your presentation.

The NRC Headquarters building is located opposite the White Flint Metro Station on Rockville Pike and Marinelli Drive, Rockville, Maryland. The White Flint Metro Station is on the Red Line of the Washington area subway system. Reserved visitor parking for Commission guests is available. If you wish to use reserved parking, please notify Ms. McGovern in advance. If reserved parking has been arranged, please check-in with the security staff at the entrance to the NRC campus on Marinelli Drive when you arrive. A Security Guard will call for an escort.

Please note that visitors will be screened through metal detectors, will have their packages X-rayed, and will be required to present a picture identification card prior to signing in at the registration desk.

Sincerely,

A handwritten signature in red ink, appearing to read "Annette Vietti-Cook", with a stylized flourish at the end.

Annette Vietti-Cook  
Secretary of the Commission

Enclosures:  
Draft Agenda

FINAL: 1/23/17

## SCHEDULING NOTE

**Title:** **BRIEFING ON THE STATUS OF LESSONS LEARNED FROM THE FUKUSHIMA DAI-ICHI ACCIDENT (Public Meeting)**

**Purpose:** To provide the Commission with a status of actions taken by the NRC and industry in response to lessons-learned from the Fukushima Dai-ichi accident.

**Scheduled:** **February 16, 2017**  
**9:00 a.m.**

**Duration:** Approx. 3 hours

**Location:** Commissioners' Conference Room, 1<sup>st</sup> fl OWFN

**Participants:** **Presentation**

**External Panel** **40 mins.\***

**Joseph E. Pollock**, Vice President of Operations and Chief Nuclear Officer, Nuclear Energy Institute 10 mins.\*

Topic:

- Industry progress on Fukushima lessons-learned

**Bill Pitesa**, Senior Vice President and Chief Nuclear Officer, Duke Energy Corporation 10 mins.\*

Topic:

- Site implementation of Fukushima lessons-learned

**Patrick Mulligan**, Chief, Bureau of Nuclear Engineering, Division of Energy Security and Sustainability, New Jersey Department of Environmental Protection 10 mins.\*

Topic:

- State perspective on Group 3 Recommendation 11.3 – Real-time radiation monitoring

**Dave Lochbaum**, Director, Nuclear Safety Project, Union of Concerned Scientists 10 mins.\*

Topic:

- Perspectives on NRC's and industry's implementation of the Fukushima lessons-learned

**Commission Q & A** **30 mins.**

**Break** 5 mins.

**NRC Staff Panel** 50 mins.\*

**Michael Johnson**, Deputy Executive Director for Reactor and Preparedness Programs and Fukushima Steering Committee Chairman

**Bill Dean**, Director, Office of Nuclear Reactor Regulation

**Michael Franovich**, Director (Acting), Japan Lessons-Learned Division, Office of Nuclear Reactor Regulation

**Timothy Reed**, Division of Policy and Rulemaking, Office of Nuclear Reactor Regulation

**Eric Bowman**, Japan Lessons-Learned Division, Office of Nuclear Reactor Regulation

Topics:

- Status update on Tier 1 implementation
- Overview of staff's final assessment of Group 3 Recommendations
- Mitigation of Beyond Design Basis Events Rulemaking

**Commission Q & A** 30 mins.

**Discussion – Wrap-Up** 5 mins.

\*For presentation only and does not include time for Commission Q & A's

**Documents:**

- Draft Final Rule – Mitigation of Beyond-Design –Basis Events (RIN 3150-AJ49), dated December 15, 2016, SECY-16-0142 (ML16301A005).
- Proposed Resolution of Remaining Tier 2 and 3 Recommendations Resulting from the Fukushima Dai-ichi Accident, dated December 29, 2016, SECY-16-0144 (ML16286A586).
- Slides due to NRC: **February 9, 2017**