



SECRETARY

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

August 19, 2014

David Applegate
Associate Director, Natural Hazards
United States Geological Survey (USGS)
905 National Center
12201 Sunrise Valley Drive, MS 111
Reston, VA, 20192

Dear Mr. Applegate:

The U.S. Nuclear Regulatory Commission (NRC) is pleased that you will participate in a public Commission meeting on the status of Near-Term Task Force recommendation 2.1 for seismic hazard reevaluations on October 7, 2014, at 9:00 a.m. 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. The Commission is interested in hearing the United States Geological Survey's views regarding the lessons-learned from Fukushima and implementation of improvements related to seismic reevaluations. I am enclosing a copy of the meeting agenda for your information (enclosure 1). My staff will keep you informed of any updates to the agenda.

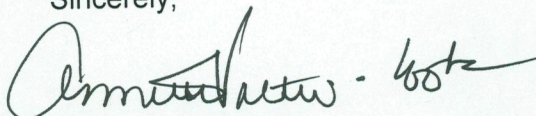
To assist the Commission in preparing for the meeting, please e-mail any written material, including slides, to Ms. Rochelle Baval and Ms. Sandy Joosten (rochelle.baval@nrc.gov and sandy.joosten@nrc.gov) in the Office of the Secretary, by September 30, 2014, so that it can be distributed to the Commission for review in advance of the meeting. Enclosed are guidelines for slides, if you choose to use them (enclosure 2). 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, 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. Baval at 301-415-1651.

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 10 minutes, discussing the important points on which you wish to focus the Commission's attention. Please avoid the use of acronyms. 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. Baval 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 dark ink, appearing to read "Annette Vietti-Cook". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Annette Vietti-Cook
Secretary of the Commission

Enclosures:

1. Agenda
2. Briefing Visuals Guidance

Final: 8/19/14

SCHEDULING NOTE

Title: **BRIEFING ON THE STATUS OF NEAR-TERM TASK FORCE
RECOMMENDATION 2.1 FOR SEISMIC HAZARD
REEVALUATIONS (Public Meeting)**

Purpose: To provide the Commission with a discussion regarding the status of actions taken in response to Near-Term Task Force (NTTF) Recommendation 2.1, with a focus on the screening and prioritization of licensee submittals for reevaluated seismic hazards that could impact their site using current regulations and guidance.

Scheduled: **October 7, 2014
9:00 a.m.**

Duration: 3 hours 20 minutes

Location: Commissioners' Conference Room, 1st fl OWFN

Participants:**Presentation****External Panel****50 mins.***

David Applegate, U.S. Geological Survey (USGS)

10 mins.*

Topic:

- USGS perspectives on the lessons-learned from Fukushima and implementation of improvements related to seismic reevaluations

David Heacock, President and Chief Nuclear Officer, Dominion Nuclear

10 mins.*

Topic:

- Industry progress on implementing March 12, 2012, Orders related to NTTF Recommendation 2.1 - Seismic

Greg Hardy, Senior Principal, Simpson Gumpertz & Heger

10 mins.*

Topic:

- Improvements and challenges related to NTTF Recommendation 2.1 - Seismic at U.S. nuclear power plants

Martin McCann, President, Jack R. Benjamin & Associates, Inc. and Consulting Professor of Civil and Environmental Engineering, Stanford University

10 mins.*

Topic:

- Lessons-learned from Fukushima and implementation of improvements related to Seismic reevaluations

TBD

10 mins.*

Topic:

- Lessons-learned from Fukushima and implementation of improvements related to NTTF Recommendation 2.1 – Seismic at U.S. nuclear power plants

Commission Q & A

50 mins.

Break

5 mins.

NRC Staff Panel

40 mins.*

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

William (Bill) M. Dean, Director, Office of Nuclear Reactor Regulation (NRR)

TBD, Japan Lessons Learned Division, NRR

Scott Flanders, Director, Division of Site Safety and Environmental Analysis, Office of New Reactors

TBD, Regional Administrator

Topics:

- Update on the progress on implementing NTTF Recommendation 2.1 - Seismic
- The results of NRC screening and prioritization
- The full seismic plant probabilistic risk assessments (PRAs)

Commission Q & A

50 mins.

Discussion – Wrap-Up

5 mins.

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

Documents:

Staff background materials due to SECY: September 23, 2014.

Slides due to SECY: September 30, 2014.

- Use company/organization logo, and light background.
- Slides should contain substantive information, including text, photos, and graphics and be easily readable.
- Explain/spell out acronyms or include a separate slide with a list of acronyms.
- Number pages.
- Top and side margins should be 1 inch.
- Bottom margin should be 2 inches to accommodate captioning for webcasting.

PRESENTATION TITLE

(Arial Black 40)

Date of Briefing

Name and Title of Presenter

(Arial Black 32)

Slide Title – Arial Black 36

- Text (Arial Black 32) on white.**