

## DEFENSE NUCLEAR FACILITIES SAFETY BOARD

### Public Hearing on Safety Management of Waste Storage and Processing in the Defense Nuclear Facilities Complex

Location: Defense Nuclear Facilities Safety Board  
625 Indiana Avenue NW Washington, DC  
Wednesday, May 22, 2019  
12:00 pm to 4:00 pm

#### SESSION 1

**Objective:** Discuss Department of Energy (DOE) actions to strengthen the safety posture of solid nuclear waste operations, including:

- Understanding the radiological release events at the Waste Isolation Pilot Plant and Idaho National Laboratory
- Addressing deficiencies in DOE Standard 5506-2007, *Preparation of Safety Basis Documents for Transuranic Waste Facilities*
- Strengthening federal subject matter expertise
- Effectiveness of corrective action program and application of lessons learned across the defense nuclear facilities complex

#### Schedule:

|          |                            |                           |
|----------|----------------------------|---------------------------|
| 12:00 pm | Chairman's Opening Remarks | Chairman Hamilton         |
| 12:05 pm | Board Member Remarks       | Board Members             |
| 12:15 pm | Seat Panel                 |                           |
| 12:15 pm | Introduce Panel            | Chairman Hamilton         |
| 12:20 pm | DOE Opening Remarks        | Assistant Secretary White |
| 12:25 pm | Panel Discussion           |                           |
| 1:45 pm  | Break                      |                           |

#### SESSION 2

**Objective:** Gather information on safety controls to address the vulnerabilities associated with handling and processing solid nuclear wastes at defense nuclear facilities, including:

- Preventing undesired chemical reactions
- Layers of safety controls
- Identifying and implementing corrective actions
- Future operations

Schedule:

2:00 pm      Seat Panel

2:00 pm      Introduce Panel                      Chairman Hamilton

2:05 pm      Panel Discussion

3:25 pm      Break

**SESSION 3**

Schedule:

3:30 pm      Public Comment Period

3:50 pm      Board Member Closing Remarks      Board Members

3:55 pm      Chairman's Closing Remarks      Chairman Hamilton

4:00 pm      Adjourn

**Session 1 Panelists**

| <b>Suggested Panelists</b> | <b>Title</b>  |
|----------------------------|---|
| Anne Marie White           | Assistant Secretary for Environmental Management  |
| Betsy Connell              | Associate Principal Deputy Assistant Secretary for Regulatory and Policy Affairs, DOE Office of Environmental Management      |
| Ted Wyka                   | Principal Deputy Associate Administrator for Safety, Infrastructure, and Operations, National Nuclear Security Administration |
| Todd Shrader               | Manager, Carlsbad Field Office, DOE Office of Environmental Management  |
| Chris Roscetti             | Defense Nuclear Facilities Safety Board Technical Director  |

## Session 2 Panelists

| <b>Suggested Panelists</b> | <b>Title</b>  |
|----------------------------|---|
| Jeffrey Griffin            | Associate Principal Deputy Assistant Secretary for Field Operations, DOE Office of Environmental Management                   |
| Dae Chung                  | Deputy Assistant Secretary for Safety, Security, and Quality Assurance, DOE Office of Environmental Management                |
| Ted Wyka                   | Principal Deputy Associate Administrator for Safety, Infrastructure, and Operations, National Nuclear Security Administration |
| Jack Zimmerman             | Deputy Manager for Idaho Cleanup Project, DOE Office of Environmental Management  |
| Todd Shrader               | Manager, Carlsbad Field Office, DOE Office of Environmental Management  |
| Chris Roscetti             | Defense Nuclear Facilities Safety Board Technical Director  |