Agenda

Fall 2011 Board Meeting

Little America Hotel
500 South Main Street
Salt Lake City, Utah
801-596-5700

September 13, 2011

8:00 – 8:15 am  Call To Order (Chairman Garrick)

8:15 – 8:30 am  Welcome from the Salt Lake City Government

The Honorable Ralph Becker
Mayor of Salt Lake City

8:30 – 9:00 am  Preservation of Yucca Mountain Project Documents

John Montgomery
Site Manager
Legacy Management Business Center
Office of Legacy Management
U.S. Department of Energy

9:00 – 9:20 am  Questions and Answers

9:20 – 9:50 am  Overview of the DOE-NE Used Nuclear Fuel Disposition Program

William Boyle
Director
Office of Used Fuel Disposition Research and Development
Office of Nuclear Energy
U.S. Department of Energy
9:50 - 10:20 am  *Questions and Answers*

10:20 – 10:35 am  *Break*

10:35 – 11:20 am  *Basis for Identification of Disposal Options for Research and Development*

  *Peter Swift*
  National Technical Director  
  Used Fuel Disposition Campaign  
  Sandia National Laboratories

11:20 – 11:45 am  *Questions and Answers*

11:45 – 1:00 pm  *Lunch*

1:00 – 1:45 am  *Used Nuclear Fuel Disposition R&D Roadmap*

  *Mark Nutt*
  Deputy National Technology Director  
  Used Fuel Cycle Campaign  
  Argonne National Laboratory

1:45 – 2:10 pm  *Questions and Answers*

2:10 – 3:10 pm  *Generic Natural System and EBS Evaluation*

  Discrete Fracture Network Modeling

  *Scott Painter*
  Computational Earth Sciences Group  
  Los Alamos National Laboratory

  **R&D Activities Supporting Disposal in Clay/Shale Repositories**

  *Jens Birkholzer*
  Technical Lead for International Activities  
  Used Fuel Disposition Campaign  
  Lawrence Berkeley National Laboratory

3:10 – 3:40 pm  *Questions and Answers*

3:40 – 3:55 pm  *Break*
3:55 – 4:30 pm  
*Used Fuel R&D and Alternatives to Gather Data*

*Brady Hanson*

Staff Scientist and Used Fuel Project Manager  
Pacific Northwest National Laboratory

4:30 – 5:00 pm  
*Questions and Answers*

5:00 – 5:30 pm  
*Public Comments*

5:30 pm  
*Adjourn*

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**September 14, 2011**

8:00 – 8:15 am  
*Call To Order (Chairman Garrick)*

8:15 – 9:00 am  
*Transportation R&D and Long-term Storage Engineering Analysis*

*Paul McConnell*

Transportation Team Leader  
Used Fuel Disposition Campaign  
Sandia National Laboratories

*John Wagner*

Group Leader for Design, Safety, and Simulation Integration  
Reactor and Nuclear Systems Division  
Oak Ridge National Laboratory

9:00 – 9:30 am  
*Questions and Answers*

9:30 – 9:45 am  
*Break*

9:45 – 11:15 am  
*Presentation on Draft Blue Ribbon Commission Report*

*John Kotek*

Executive Director  
Blue Ribbon Commission on the America’s Nuclear Future

*Ward Sproat*

Principal Vice President and Project Director  
Bechtel Corporation  
Former Director  
Office of Civilian Radioactive Waste Management  
U.S. Department of Energy
11:15 – 11:45 am  Questions and Answers

11:45 – 1:15 pm  Lunch

1:15 – 2:15 pm  Extended Storage Collaboration Program (ESCP)

John Kessler
Manager
High-Level Waste and Spent Fuel Management Program
Electric Power Research Institute

Adam Levin
Director
Spent Fuel and Decommissioning
Exelon Corporation

James Rubenstone
Chief
Repository Site Branch
Office of Nuclear Materials Safety and Safeguards
U.S. Nuclear Regulatory Commission

2:15 – 2:45 pm  Questions and Answers

2:45 – 3:00 pm  Break

3:00 – 4:15 pm  Implications for Waste Management of Using MOX Fuel

Wolfgang Faber
Head of Core Design, Fuel Technology, and Fuel Disposal
E.On-Kernkraft

Patrice Fortier
Trans Nuclear Corporation

Daniel Stout
Senior Manager
Nuclear Generation Development and Construction
Tennessee Valley Authority

4:15 – 5:00 pm  Questions and Answers

5:00 – 5:30 pm  Public Comments

5:30 pm  Adjourn