AGENDA
Spring 2011 Board Meeting
Wednesday, April 27, 2011
Marriott Buffalo Niagara
1340 Millersport Highway
Amherst, NY 14221
(T) (716) 689-6900  (F) (716) 689-0483
Ballroom 5

8:30 a.m.  Call to Order and Introductory Statement
George M. Hornberger, Member
United States Nuclear Waste Technical Review Board (NWTRB)

8:45 a.m.  West Valley Demonstration Project
Paul J. Bembia
Program Director, West Valley Site Management Program
New York State Energy Research and Development Authority
(NYSERDA)
Bryan C. Bower
Director, West Valley Demonstration Project (WVDP)
Office of Environmental Management
United States Department of Energy (DOE)

9:15 a.m.  Questions and Discussion

9:30 a.m.  Final Environmental Impact Statement and Record of Decision
“Decommissioning and/or Long-Term Stewardship
WVDP and Western New York Nuclear Service Center” and
Decommissioning Plan
Moira N. Maloney
Decommissioning Plan Manager
WVDP, DOE

9:55 a.m.  Questions and Discussion

10:10 a.m.  BREAK (15 minutes)

10:25 a.m.  Panel on the 2008-09 Study “Quantitative Risk Assessment of the State-
Licensed Radioactive-Waste Disposal Area”
Moderator:  George M. Hornberger, NWTRB Member

Panelists and Topics:
Paul J. Bembia, NYSERDA
Why NYSERDA Requested the Study and Overall Study Approach
John W. Stetkar, Independent Consultant and Study Principal Investigator (for B. John Garrick, NWTRB Chairman and Study Director)
Basic Methodology for the Study

John W. Stetkar, Independent Consultant and Study Principal Investigator
Developing and Assembling the Model

Stephen L. Wampler, Vice President of Engineering, AquAeTer, Inc.
Geotechnical Model

Thomas E. Potter, Independent Consultant
Dose Calculation

11:30 a.m.  Questions and Discussion

12:25 p.m.  LUNCH (1 hour 20 minutes)

1:45 p.m.  Reprocessing at West Valley 1966-1972
James R. Clark
Independent Consultant
J. R. Clark Associates Inc

2:15 p.m.  Questions and Discussion

2:30 p.m.  Vitrification at West Valley 1996-2002
Daniel C. Meess
Chief Engineer
West Valley Environmental Services, LLC (WVES)

2:55 p.m.  Questions and Discussion

3:10 p.m.  BREAK (15 minutes)

3:25 p.m.  High-Level Waste Canister Relocation Project
Zintars Z. Zadins
Chenega Global Services

3:50 p.m.  Questions and Discussion

4:05 p.m.  Determination of Waste Classification for the Melter
Laurene E. Rowell
WVES Manager, Project Integration, Strategy, and Communications

4:30 p.m.  Questions and Discussion

4:45 p.m.  Public Comments

5:30 p.m.  Adjourn