

LOW-LEVEL RADIOACTIVE WASTE FORUM, INC.

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Spring 2017 LLW Forum Meeting

Crystal Ballroom B&C
Embassy Suites Hotel
Downtown Convention Center
Denver, Colorado

April 24-25, 2017

DRAFT AGENDA

Monday—April 24, 2017

Executive Committee Meeting (Aspen Room)

7:15 a.m. – 8:30 a.m. *Closed Session re Financial, Legal and Proprietary Issues
Voting LLW Forum Board Members and Alternates Only*

8:30 a.m. – 9:00 a.m. *Open Session re Outstanding LLW Forum Business
All Meeting Attendees are Welcome to Attend*

Monday—April 24, 2017

8:30 a.m. – 9:00 a.m. Registration

9:00 a.m. – 9:15 a.m. Introductions and Announcements

- introductory remarks and explanation of rules Leonard Slosky
LLW Forum Chair
- welcome remarks *to be determined*
Rocky Mountain Board

9:15 a.m. – 9:45 a.m. Reports on New Developments

- compacts and states Members of the
LLW Forum
- federal agencies
- industry

9:45 a.m. – 10:15 a.m.

Licensing and Activities Update re
EnergySolutions' Clive Facility

- operator perspectives and updates: Dan Shrum
current disposal volumes and waste EnergySolutions
types; status of and next steps re
performance assessment for depleted
uranium; source collection policy
- regulator perspectives and updates: Rusty Lundberg
ongoing licensing and oversight Utah
activities, recent legislative and
regulatory changes

10:15 a.m. – 10:45 a.m.

Licensing and Activities Update re
Waste Control Specialists' LLRW
Facility in Andrews County, TX

- operator updates & perspectives: Betsy Madru
waste volume receipts and projections; WCS
recent/proposed license amendments;
legislative updates; transportation casks;
and, overall facility operations
- commission policies & perspectives: *to be determined*
import/export updates; import of *Texas Compact*
waste below disposal criteria for
compact facility; management of
waste within compact; future plans

10:45 a.m. – 11:00 a.m.

break

11:00 a.m. – 11:30 a.m.

Executive Agency and Congressional
Transition: Impact on Nuclear Industry

- overview: administration transition, Baker Elmore
Congressional leadership/committees, NEI
and departmental changes
- analysis of impacts on nuclear industry:
current and future activities and initiatives
- next steps and path forward

- 11:30 a.m. – 12:00 p.m. NRC’s LLW Regulatory Program:
Update of Emerging Issues
- 10 CFR Part 61 rulemaking and associated guidance Andrea Kock
NRC
 - low-activity waste scoping study
 - rulemaking SECY re financial assurance for byproduct material
 - programmatic assessment to guide low-level radioactive waste regulatory program
- 12:00 p.m. – 12:30 p.m. EPA Update re Ongoing LLW-Related Activities and Emerging Issues
- final revisions to National Emission Standards for Radon Emissions from Operating Mill Tailings Tom Peake
EPA
 - publication of final Protective Actions Guides and Planning Guidance for Radiological Incidents
 - public comments and next steps re 40 CFR Part 190 Advanced Notice of Proposed Rulemaking
- 12:30 p.m. – 2:00 p.m. lunch break (on your own)**
- 2:00 p.m. – 2:20 p.m. Requirements for Plans Regarding Radioactive Waste Minimization
- background and discussion of issues for consideration Rich Janati
Pennsylvania
 - implementing volume and source reduction plans and initiatives
 - path forward and next steps

- 2:20 p.m. – 2:50 p.m. Tools to Assist Decisionmakers re
Low-Level Waste Management
- overview and analysis of issues regarding low-level radioactive waste management and disposition
 - development of tools to assist decisionmakers
 - next steps and path forward
- Paul Black
Neptune and Co.
- 2:50 p.m. – 3:20 p.m. The National Academies Low-Level
Radioactive Waste Management
and Disposition Workshop
- background: request from DOE, workshop purpose and objectives
 - overview: attendance, agenda, workshop format
 - summary of main points and discussion of issues
- Jennifer Heimberg
NAS
- 3:20 p.m. – 4:00 p.m. Consideration of Alternative Options for
Management of Low-Activity Waste
- overview and analysis of issues and considerations
 - perspectives and recommendations from the nuclear industry
 - potential scoping study to address regulatory consistency, disposal of RDD waste and options for disposal in a RCRC Subtitle C facility
- Lisa Edwards
EPRI
- Gregory Suber
NRC
- 4:00 p.m. – 4:15 p.m. *break***

4:15 p.m. – 4:40 p.m.

Commercial Nuclear Power: NEI Perspectives re State of the Industry

- overview of the status of the past, present and future
- Delivering the Nuclear Promise Initiative: how the industry is addressing challenges
- current status of radiation protection regulatory actions

Janet Schlueter
NEI

4:40 p.m. – 5:05 p.m.

Industry Insights and Perspectives re Waste Management and Disposition

- tracking and trending radioactive waste parameters at Exelon sites
- performance indicators
- ideas for waste cost savings

Mark Ross
Exelon Corp.

5:05 p.m. – 5:30 p.m.

Addressing Abandoned Cyclotrons and Decommissioning in Colorado

- background and overview: licensing and operation issues
- developing a plan to address issue and begin decommissioning
- next steps and path forward

Jennifer Opila
Colorado

5:30 p.m.

session adjourned

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DRAFT AGENDA (continued)

Tuesday—April 25, 2017

- 8:30 a.m. – 9:00 a.m. Registration *Continued*
- 9:00 a.m. – 9:15 a.m. LLW Forum Business Session
- Executive Committee report Leonard Slosky
LLW Forum Chair
 - other organizational business
 - consideration of resolutions
- 9:15 a.m. – 9:40 a.m. Proposals to License GTCC and Transuranic Waste Cells and Spent Nuclear Fuel Storage Facility in Texas
- background, overview and explanation of proposals Betsy Madru
WCS
 - preparation of regulatory basis for potential rulemaking Gregory Suber
NRC
 - next steps and path forward
- 9:40 a.m. – 10:05 a.m. Uranium in Colorado: Past, Present and Future Use
- analysis and explanation of topic and related issues Shiya Wang
Colorado
 - regulatory oversight and issues for consideration
 - next steps and path forward

- 10:05 a.m. – 10:30 a.m. Overview re Activities and Initiatives at the U.S. Department of Energy
- waste management forecasts, planning and prioritization
 - next steps re Greater-than-Class C environmental impact statement
 - path forward for Waste Isolation Pilot Plant (WIPP) and transuranic wastes across the DOE complex
 - Manifest Information Management System (MIMS) data and updates
 - other department highlights/activities
- Douglas Tonkay
DOE
- 10:30 a.m. – 10:55 a.m. Development of a Radiation Response Volunteer Medical Reserve Corps Unit
- background: program history, purpose, scope and elements
 - experiences and lessons learned
 - future planning and considerations
- Deirdre Elder
Colorado
- 10:55 a.m. – 11:15 a.m. break (time for hotel checkout)**
- 11:15 a.m. – 11:40 a.m. Lack of Oversight for Management of Exempt Sealed Radioactive Sources
- analysis and explanation of topic and related issues
 - recommendations to address concerns and improve system
 - path forward and next steps
- Jim Grice
Colorado

- 11:40 a.m. – 12:05 p.m. CRCPD Part S Working Group re
Suggested State Regulations on
Financial Assurance for Sealed Sources
- background: purpose, scope and explanation of issues Kristen Schwab
Washington
 - overview and analysis of recommendations
 - path forward and next steps
- 12:05 p.m. – 12:30 p.m. Potential Revisions to Regulations or
Processes re Category 3 Source
Protection and Accountability
- background: identification of issues via vulnerability testing Eric Reber
NRC
 - specific considerations including license verification and physical security requirements
 - stakeholder input and feedback
 - path forward and next steps
- 12:30 p.m. – 1:00 p.m. Removal and Packaging of Category 1
and Category 2 Self-Shielded Devices
- development of licensing guidance by CRCPD G-71 Working Group Gary Robertson
CRCPD
 - training program administered by the Southwest Research Institute Michael Dammann
SwRI
- 12:30 p.m. *Meeting Adjourned***