

LOW-LEVEL RADIOACTIVE WASTE FORUM, INC.

2657 Bayview Drive – Ft. Lauderdale, F.L. 33306
(754) 779-7551 * (754) 223-7452 FAX

Fall 2015 Meeting

Salon A, B, C & D
Embassy Suites Downtown/Lakefront Hotel
Chicago, Illinois

AGENDA

Thursday—October 22, 2015

Executive Committee Meeting (Ohio 1 & 2 Boardrooms)

7:30 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*

Thursday—October 22, 2015

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 Rusty Lundberg
LLW Forum Chair

- welcome remarks Joseph Klinger
Central Midwest Compact
State of Illinois

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; and source collection policy
- regulator perspectives and updates: Rusty Lundberg
ongoing licensing activities, Utah
implementation of legislative and
other regulatory changes, impacts of
departmental restructuring

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: Scott Kirk
waste acceptance criteria; waste WCS
volume receipts and projections;
recent/proposed license amendments;
legislative updates and overview;
and overall facility operations
- commission policies, updates & Leigh Ing
perspectives: revisions to import Texas Compact
and export policies; restrictions
(origin, waste type, volume, etc.);
future plans and activities; and other
organizational items of interest

10:45 a.m. – 11:00 a.m.

break

11:00 a.m. – 11:30 a.m.

White Paper by CRCPD's E-42 Committee
re Radiological, Environmental, Regulatory
and Health & Safety Aspects of TENORM

- background: prior work product, Gary Forsee
reason for new study, methodology, CRCPD E-42
committee membership and so forth Committee

- assessment of environmental impacts from industry technologies, including disposal options for TENORM waste
- evaluation of worker awareness training and general public awareness
- recommendations re TENORM radiation exposure to workers and public, including regulatory impacts and health & safety

11:30 a.m. – 12:00 p.m.

Development of Suggested State TENORM Regulations by CRCPD’s Part N Task Force

- background: overview of the current regulatory environment, need for changes, membership and approach Gary Forsee
CRCPD Part N
Task Force
- assessment of current state regulations
- next steps and path forward

12:00 p.m. – 12:30 p.m.

NRC Update re LLW Emerging Issues

- updating the 2007 programmatic assessment to guide the agency’s low-level waste regulatory program Melanie Wong
NRC
- revising the uniform waste manifest guidance: improved reporting for hard to detect phantom four radionuclides
- additional projects and priorities

12:30 p.m. – 2:00 p.m.

lunch break (on your own)

2:00 p.m. – 2:30 p.m.

NRC’s New Proposed Part 61 Rule and Associated Technical Guidance Document

- background: current rule, rationale for proposed change, actions to date Ryan Whited
NRC
- new proposed language to implment the requirements for a site-specific analysis for near-surface disposal

- associated technical assistance guidance document
- public meetings and Commissioner briefing: comments and response
- path forward and next steps

2:30 p.m. – 3:30 p.m.

Panel re Stakeholder Comments and Input on NRC’s New Proposed Part 61 Rule

*Gary Robertson, LLW Forum Part 61 Working Group
Rusty Lundberg, State of Utah
Susan Jenkins, State of South Carolina
Earl Fordham, State of Washington
Mike Garner, Northwest Compact*

- general perspectives and feedback from the sited state regulators
- impacts on state regulatory agencies
- proposed alternative approach
- discussion, questions and answers

Members of the
LLW Forum

3:30 p.m. – 3:45 p.m.

break

3:45 p.m. – 5:00 p.m.

Panel re Stakeholder Comments and Input on NRC’s New Proposed Part 61 Rule
(Continued)

*John Greeves and Paul Lohaus, Talisman
Janet Schlueter, Nuclear Energy Institute
Karen Kim, Electric Power Research Institute
Dan Shrum, EnergySolutions
Scott Kirk, Waste Control Specialists
Perry Robinson, URENCO USA*

- general perspectives and feedback from other stakeholders

- impacts on waste generators and waste disposal site operators
- technical and policy considerations
- discussion, questions and answers

Members of the
LLW Forum

5:00 p.m. – 5:30 p.m.

Overview re Activities and Initiatives at the U.S. Department of Energy

- path forward for Waste Isolation Pilot Plant (WIPP) and transuranic wastes across the DOE complex
- status update re Nevada National Security Site, Hanford reservation and other DOE facilities
- waste management forecasts and prioritization amidst budget constraints
- Manifest Information Management System (MIMS) data and updates
- other department highlights & activities

Douglas Tonkay
DOE

5:30 p.m.

session adjourned

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AGENDA (continued)

Friday—October 23, 2015

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| 8:30 a.m. – 9:00 a.m. | Registration <i>Continued</i> | |
| 9:00 a.m. – 9:10 a.m. | LLW Forum Business Session | |
| | - Executive Committee report | Rusty Lundberg
LLW Forum Chair |
| | - other organizational business | |
| 9:10 a.m. – 9:20 a.m. | consideration of resolutions and other
business of the LLW Forum | |
| | - resolutions | Members of the
LLW Forum |
| | - additional business | |
| 9:20 a.m. – 9:50 a.m. | Management and Disposition of
Greater-than-Class C (GTCC)
and Transuranic Waste | |
| | - proposal from Texas to license a
disposal cell for GTCC, GTCC-like
and transuranic waste | Scott Kirk
WCS |
| | - NRC staff perspectives as per
SECY-15-0094 and recent
Commissioner briefing | Melanie Wong
NRC |

	<ul style="list-style-type: none"> - upcoming release of DOE's final GTCC Environmental Impact Statement - path forward and next steps 	<p>Douglas Tonkay DOE</p>
9:50 a.m. – 10:20 a.m.	<p>Implementation of Revised Branch Technical Position on Concentration Averaging and Encapsulation (CA BTP)</p> <ul style="list-style-type: none"> - EPRI-led initiative to develop implementation guidance document - technical and policy considerations - anticipated impact on waste management and disposal options 	<p>Karen Kim EPRI</p>
10:20 a.m. – 10:50 a.m.	<p>Financial Planning Requirements and End-of-Life Management of Certain Radioactive Byproduct Material</p> <ul style="list-style-type: none"> - background: historical overview, scope, methodology and opportunities for stakeholder feedback - topical areas and issues for consideration as identified by NRC in recent <i>Federal Register</i> notice - path forward and next steps 	<p>Ryan Whited NRC</p>
10:50 a.m. – 11:10 a.m.	<i>break (time for hotel checkout)</i>	
11:10 a.m. – 12:40 p.m.	<p>Scoping Session: Management and Disposition of Disused Sources <i>(Moderated by Larry McNamara)</i></p> <ul style="list-style-type: none"> - case study of non-compliant LLRW licensee - development of suggested state regulations and consideration of financial assurance programs 	<p>Kelly Horn Illinois</p> <p>Michael Klebe Consultant</p>

- need for and access to technical support from Los Alamos William Stewart
LANL
- assistance from states and for special conditions Ray Fleming
Texas
- access to transportation resources and challenges posed by limited availability of Type B casks Scott Kirk
WCS
- Mark Lewis
EnergySolutions
- Temeka Taplin
NNSA
- lessons learned re implementation of Part 37 physical protection of Cat 1 and 2 quantities of rad material Bernard White
NRC
- broker and processor perspectives re difficulties related to the disposition of sources John McCormick
Bionomics
- S.J. Snipes
Perma-Fix Environmental
- Travis Snowder
Qal-Tek Associates
- licensing process, issues and updates re Type B casks Bernard White
NRC
- path forward and next steps

12:40 p.m. – 1:00 p.m.

Future LLW Forum Meeting Agenda Planning: Opportunity for Input

- future meeting planning Todd Lovinger
LLW Forum
- agenda topics ideas; other suggestions and comments Members of the
LLW Forum

1:00 p.m.

Meeting Adjourned