# LOW-LEVEL RADIOACTIVE WASTE FORUM, INC.

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### Spring 2016 Meeting

Park City Marriott Hotel Prospector 3 and 4 Rooms Park City, Utah

#### **DRAFT AGENDA**

Tuesday—April 12, 2016

Optional Site Tour of Energy Solutions' Clive Disposal Facility

12:30 p.m.	bus departs from Park City Marriott at noon (meet in lobby)
2:30 p.m.	arrive at Clive disposal facility and begin site tour
4:00 p.m.	end site tour and depart for Park City Marriott with an estimated
	arrival time of 5:30 – 6:00 p.m.

Please Note:

box lunches will be provided by EnergySolutions individual photo identification will be required for all participants photographs allowed since tour will not be entering restricted area

#### Wednesday—April 13, 2016

Executive Committee Meeting (Silver Mine A on the 2<sup>nd</sup> Level, directly across from the main conference room)

7:30 a.m. – 8:45 a.m.

Closed Session re Financial, Legal and Proprietary Issues Voting LLW Forum Board Members and Alternates Only

#### Wednesday—April 13, 2016

LLW Forum Meeting (Prospector 3 & 4 Rooms on 2<sup>nd</sup> level)

8:30 a.m. – 9:00 a.m. LLW Forum Meeting 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	Scott Anderson Utah
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 Waste Control Specialists' Facility	
	- operator updates and perspectives: waste acceptance criteria, volume receipts and projections; license amendments; legislative updates; transportation casks; sealed sources depleted uranium; and, proposed interim storage of spent nuclear fue	
	- commission policies and input: proposed import approval process to address annual curie limits; import and export approvals and information requirements; future plans and ongoing activities	Leigh Ing Texas Compact
10:15 a.m. – 10:45 a.m.	Licensing and Activities Update re EnergySolutions' Clive Facility	
*	- operator perspectives and updates: waste acceptance criteria, volume receipts and projections; license amendments; legislative updates; depleted uranium performance assessment; transportation casks; and, sealed source disposal	Dan Shrum Energy <i>Solutions</i>

	- regulator perspectives and updates: ongoing licensing activities and considerations; review of depleted	Rusty Lundberg Utah
	uranium performance assessment; legislative and regulatory changes; and, departmental restructuring	Don Verbica Utah
10:45 a.m. – 11:00 a.m.	break	
11:00 a.m. – 11:30 a.m.	NRCs Low-Level Radioactive Waste Regulatory Program: Update Regarding Emerging Issues	
	- Project AIM: background, overview and next steps	John Tappert NRC
	- ongoing activities including the 10 CFR Part 61 rulemaking	*
	- SRM-SECY-15-0094: Commission direction and next steps on GTCC and transuranic waste disposal	
11:30 a.m. – 12:00 p.m.	Inquiry from Texas re Potential Licensing of Disposal Cell for GTCC, GTCC-Like and Transuranic Wastes	
	- background re proposal by WCS for disposal of new waste streams	Scott Kirk WCS
	- outstanding considerations and proposed path forward	
12:00 p.m. – 12:30 p.m.	DOE's Final Environmental Impact Statement (FEIS) on the Disposal of Greater-than-Class C (GTCC) and GTCC-Like Wastes	
	- background: legislative mandate and preliminary document	Theresa Kliczewski DOE
	- public comments: overview, analysis and responses thereto	
	- next steps and path forward	

12:30 p.m. – 2:00 p.m.	lunch break (on your own)	
2:00 p.m. – 2:30 p.m.	Waste Isolation Pilot Plant: The Path Forward for AddressingTransuranic Waste Across the DOE Complex	
	- mitigating impacts at generator sites, progress-to-date, ongoing activities, and the path forward for re-opening the facility	Theresa Kliczewski DOE
	- EPA's role at WIPP: accident response, facility recovery and recertification	Tom Peake EPA
2:30 p.m. – 3:30 p.m.	Scoping Session re Potential Impacts from Early Decommissioning of Nucle Power Plants—Industry Experiences and Perspectives	ar
	- overview and analyis: schedules and plans for current nuclear fleet, anticipated waste streams and volumes, and other considerations	Janet Schlueter NEI
	- lessons learned from past and current plant decommissioning: cost estimation, remediation experiences and expectations, decommissioning challenges and waste management issues	Stevie Vaughan Southern California Edison/San Onofre
	<ul> <li>utility perspective on NRC's ANPR on decommissioning: licensing actions overview, analysis and next steps</li> </ul>	Terry Pickens Xcel Energy
	- potential model: sharing of waste disposal capacity amongst nuclear utilities in the Atlantic Compact	Michael Benjamin Energy <i>Solutions</i>

3:30 p.m. – 3:45 p.m. break

3:45 p.m. – 4:45 p.m.	Scoping Session re Potential Impacts from Early Decommissioning of Nucle Power Plants—Disposal Facility Perspectives and Regulatory Oversight	
	<ul> <li>experiences and perspectives from disposal facility operators: past decommissioning waste</li> </ul>	Ken Robuck EnergySolutions
	projects and receipts, site capacity limits, and future planning	Betsy Madru WCS
	<ul> <li>analysis of low-activity waste streams and volumes re decommissioning of nuclear power plants</li> </ul>	Lisa Edwards EPRI
	- state and compact input: regulatory considerations and future planning	
		Rusty Lundberg Utah
		Susan Jenkins South Carolina
		Mike Garner Washington Northwest Compact
4:45 p.m. – 5:15 p.m.	Development of Generic Scaling Factors for Technicium, Iodine and Nuclear Power Plant Waste	
	- background and overview re EPRI's work-to-date	Lisa Edwards EPRI
	- analysis and implications	
5:15 p.m.	session adjourned	
6:00 p.m. – 8:00 p.m.	Dinner for All Meeting Attendees and Grub Steak Restaurant (within walking Sponsored by EnergySolutions	

# Spring 2016 Meeting

### Marriott Hotel Park City, Utah

## **DRAFT AGENDA** (continued)

## Thursday—April 14, 2016

8:30 a.m. – 9:00 a.m.	Registration Continued	
9:00 a.m. – 9:15 a.m.	LLW Forum Business Session	
	- report from the LLW Forum's Executive Committee	Rusty Lundberg LLW Forum Chair
	<ul> <li>report from the LLW Forum's Disused Sources Working Group</li> </ul>	to be determined DSWG
	<ul> <li>report from the LLW Forum's Part 61 Working Group</li> </ul>	Rusty Lundberg P61WG Chair
9:15 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. – 10:00 a.m.	Recent Events and Fire at the Beatty, Nevada Low-Level Radioactive Waste Disposal Facility	
	- background: historical overview, fire, investigation, cause, impact, and corrective actions	Joe Weismann US Ecology
	- operator perspectives	
	- state perspectives and viewpoint on the path forward	Leo Drozdoff Nevada

10:00 a.m. – 10:40 a.m.	Administrative Rules and Regulatory Updates to Address Landfill Disposal of TENORM in North Dakota	
	<ul> <li>background: study report prepared by Argonne National Laboratory</li> </ul>	Dale Patrick North Dakota
	- overview and analysis: waste stream, exposure, transportation and disposal scenarios	
	- recent actions: proposed administrative rules, public comments and responses thereto	
	- path forward and next steps	
10:40 a.m. – 11:00 a.m.	break (time for hotel checkout)	
11:00 a.m. – 11:40 a.m.	Implementation of Revised Branch Technical Position on Concentration Averaging and Encapsulation (CA BTP)	
	- overview and analysis: recent Cl guidance and impact on waste management and disposal options	hristianne Ridge NRC
	- status update: EPRI-led initiative to develop implementation guidance	Lisa Edwards EPRI
	- technical and policy considerations	
11:40 a.m. – 12:20 p.m.	Scoping Session: A Manufacturer's Perspective re Improving the Management and Disposition of Disused Sources	
	- background: one-for-one exchange and other manufacturer programs re source management and disposition	Mary Shepherd JL Shepherd and Associates
	- explanation of issues: recycle, reuse, financial planning and so forth	
	<ul> <li>recommendations and suggestions for an improved system for source management and disposition</li> </ul>	

12:20 p.m. – 12:30 p.m.	Future LLW Forum Meeting Agenda Planning: Opportunity for Input	
	- future meeting planning	Todd Lovinger LLW Forum
	<ul> <li>agenda topics ideas; other suggestions and comments</li> </ul>	Members of the LLW Forum
12:30 p.m.	Meeting Adjourned	