



## National Spent Nuclear Fuel Program Meeting Agenda

Hampton Inn, 2500 Channing,  
Idaho Falls, ID  
(208) 529 9800

Places to Stay: Hilton Garden Inn, Lindsay Blvd. 208 522-9500, Shilo Inn, Lindsay Blvd, 208 523 0088  
Le Ritz, Lindsay Blvd 208 528-0880, Holiday Inn Express Channing, 888 897-0084

### Tuesday, March 23, 2010

Tours of Idaho National Laboratory Fuel Handling Facilities Leave  
Willow Creek Building at 6:45 am

Sign up with Barb Beller at [bellerba@id.doe.gov](mailto:bellerba@id.doe.gov)

Swap Discussion with SRS 10:00-2:00pm DOE Offices, Willow  
Creek Building Conference Room 8 (up two escalators to the right)

### Wednesday, March 24, 2010

<b>8:00</b>	<b>Welcome and Introductions</b>	NSNFP (Barb Beller-Sandra Birk)
	<a href="#">Restructuring of the EM Technology Program</a>	Yvette Collazo, EM-30
	Plans for Interim Management of SNF and Challenging Material	Gary DeLeon, EM-33
	Plans for Interim Management of HLW <a href="#">EM Waste Forms Requiring Repository Disposition</a>	Tony Kluk, EM-43
	<a href="#">EM QA Approach Post Yucca Mountain</a>	Steven Krahn, EM-20
<b>10:00</b>	<b>Break</b>	
<b>10:20</b>	UFD R&D Initiative and EM Participation <a href="#">Merging of RW into Office of Nuclear Energy</a>	Patrick Schwab, NE-5

	<a href="#">Integrated Nuclear Materials Management Plan</a>	Xavier Ascancio NA-58
	<a href="#">DOE EM Budget Outlook</a>	Mark Janaskie, EM-62
<b>11:30</b>	Lunch	
<b>1:00</b>	<p>Storage Updates based on available information:  <b><u>Guidelines for Site Presenters Spent Fuel and HLW Storage</u></b></p> <ul style="list-style-type: none"> <li>• Inventory of SNF/HLW stored (unclassified) plus any anticipated additions or deletions indicating type, storage environment, status and approximate quantity</li> <li>• Current storage facilities (in use or available) <ul style="list-style-type: none"> <li>○ Design Basis for SNF facilities. What is the analyzed duration for storage?</li> <li>○ Current license/authorization</li> <li>○ Any known issues anticipated to extend storage significantly</li> <li>○ Near-term (next 3 years) upgrades/significant maintenance required</li> <li>○ Management of current quality assurance program.</li> <li>○ Facilities in the future <ul style="list-style-type: none"> <li>▪ Do you have aging management plans for the facilities?</li> <li>▪ What types of monitoring and inspection do you have for the storage facilities.</li> <li>▪ Do you trend or analyze that data? Is a report generated?</li> <li>▪ Significant anticipated upgrades/repairs/replacement to store fuel 75 years</li> </ul> </li> </ul> </li> <li>• Known or anticipated site issues that might impact long-term storage of SNF/HLW, technical, institutional, legal</li> <li>• Status of current SNF/HLW site activities</li> </ul> <p>What technologies are needed:  for packaging?  for extended (75 year) storage</p>	<p>SNF  <a href="#">Roger McCormack – Hanford</a>  David Rose – SRS  <a href="#">Katie Hain- Idaho</a></p> <p>HLW  <a href="#">Albert Kruger – Hanford</a>  <a href="#">John Owen – SRS</a>  <a href="#">Joel Case - Idaho</a></p>

	Are there technology gaps to support the exchange and fuel processing (SRS and Idaho)	
<b>2:30</b>	Break	
<b>2:45</b>	Other Storage Initiatives WVDS HLW Storage Status  EPRI Storage Initiative  NRC  NE Used Fuel Disposition Storage Initiative	<a href="#">Bryan Bower, WVDS</a>  John Kessler, EPRI  <a href="#">Robert Einziger, NRC</a>  <a href="#">Ken Sorenson, Sandia</a>
<b>5:00</b>	Adjourn	
		<a href="#">Glen Hanson</a>
<b>Thursday, March 25, 2010</b>		
<b>8:00</b>	Opening Updates on Recent Activities	Barb Beller, DOE ID
	EMT Process Potential for FRR Fuels Post H-Canyon	<a href="#">Michael Simpson, INL</a>
	SNF Alternatives & Pu Studies	TBD

	GAO Report and New Requests	<a href="#">Robert Sanchez, GAO</a>
	Near Term Management of Sodium-Bonded Fuel	<a href="#">Debbie Kula, EM-33</a>
	Canister Criticality Analyses : Scope, Status, Priority, Products	<a href="#">Brett Carlsen, NSNFP</a>
	HLW Revising the WAPS	Tony Kluk, EM-43
<b>12:30</b>	Closing and Adjourn	Barb Beller, DOE ID
	<a href="#">Attendees</a> Fact Sheets	<a href="#">DOE HLW</a> <a href="#">INL SNF</a> <a href="#">Hanford SNF</a> <a href="#">SRS SNF</a>