

Hanford Advisory Board Fiscal Year 2016 Work Plan

Hanford Advisory Board Fiscal Year 2016 Work Plan (FY 2016 Action Overview)

Topic	Committee Assignment	Potential FY 2016 Action/Product	Action			
			Q1	Q2	Q3	Q4
1. 100 Area retrieval process, K Basin	RAP	Informational	x	x		
2. 100 D/H Proposed Plan	RAP	Informational	x	x		
3. 100-N Proposed Plan	RAP	Policy discussion, Potential Advice		x		
4. 324 Waste Sites	RAP	Informational				
5. 618-10 VPU remediation	RAP	Informational				
6. Central Plateau Inner Area Guidelines	RAP	Informational	x			
7. ERDF	RAP	Informational	x			
8. Groundwater updates	RAP	Informational				
9. Infrastructure Updates	RAP/HSEP	Informational				x
10. Permit modifications: Rev. 9 and SW operating facility closures	RAP	Informational				
11. PFP end states	RAP	Policy discussion, Potential Advice			x	x
12. River Corridor cleanup	RAP	Informational				
13. TRU Program	RAP/Board	Policy discussion, Potential Advice			x	x
14. AY-102 status update	TWC	Informational	x		x	
15. Cesium storage	TWC	Policy discussion, Report/white paper	x		[x]	
16. Risk-based retrieval, treatment, and closure	TWC	Policy discussion, Report		x		[x]
17. Safety culture improvement efforts	TWC/HSEP	Informational; White paper	x	x		
18. Tank Farm vapor issues	TWC/HSEP	Informational	x		x	
19. WTP Progress Communication Strategy	TWC/PIC	Policy discussion; Comm. strategy		[x]		
20. Annual Employee Concerns Program	HSEP	Informational			x	
21. Beryllium Program Update	HSEP	Informational		x		
22. Budget priorities or Continuing Resolution	BCC/Board	Policy discussion, Potential Advice		x	x	
23. Contract procurement and re-bids for FY 17/18	BCC	Informational				
24. HAB Outreach	PIC	Outreach, Information-sharing	x	x	x	x
25. Regional public meetings	PIC	Outreach, Information-sharing				
26. Youth involvement	PIC	Outreach, Information-sharing				
27. Consent Decree	COTW	Informational				
28. Update on National Historical Park	Board	Informational		x		

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<p>1. 100 Area retrieval process, K Basin</p> <p>Agency Lead: Roger Quinter, DOE-RL; Mark French, DOE-RL (Topic Champion)</p> <p>Action: Informational</p> <p>Context: </p>	x	x			RAP
<p>2. 100 D/H Proposed Plan</p> <p>Agency Lead: Dr. Jim Hansen, DOE-RL Senior CERCLA Advisor; Ray Corey, DOE-RL (Topic Champion); Rod Lobos, EPA; Nina Menard, Ecology</p> <p>Action: Informational</p> <p>Context: Cleanup of soils and groundwater at D/H. Are the proposed actions consistent with HAB clean up values? Topic will likely move into public comment between Sep 2015- Mar 2016.</p>	x	x			RAP

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<p>3. 100-N Proposed Plan</p> <p>Agency Lead: Dr. Jim Hansen, DOE-RL; Nina Menard, Ecology</p> <p>Action: Policy discussion, Advice</p> <p>Context: </p>		Presentation by DOE-RL			RAP
<p>4. 324 Waste Sites</p> <p>Agency Lead: Rudy Garcia, DOE-RL; Mark French, DOE-RL (Topic Champion); Stephanie Schleif, Ecology</p> <p>Action: Informational</p> <p>Context: Update on the status of the remediation design.</p>					RAP
<p>5. 618-10 VPU remediation</p> <p>Agency Lead: Cathy Louie, DOE-RL; Mark French (Topic Champion); Ben Simes, EPA</p> <p>Action: Informational</p>					RAP

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<p>Context: </p>					
<p>6. Central Plateau Inner Area Guidelines</p> <p>Agency Lead: Dr. Jim Hansen, DOE-RL Senior CERCLA Advisor; Dennis Faulk, EPA; John Price, Ecology</p> <p>Action: Informational</p> <p>Context: Follow-up from HAB Advice #283. How were guidelines incorporated into work plans? What is the waste inventory for the Central Plateau?</p>	x				RAP
<p>7. ERDF</p> <p>Agency Lead: Owen Robertson, DOE-RL; Dave Einan, EPA Robin Varljen, Ecology</p> <p>Action: Informational</p> <p>Context: Update on ERDF waiver progress (<i>this topic may be resolved in FY 15</i>).</p>	Briefing by EPA				RAP

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<p>8. Groundwater updates</p> <p>Agency Lead: Mike Cline, DOE-RL; Jon Peschong, DOE-RL (Topic Champion); Dib Goswami, Ecology</p> <p>Action: Informational</p> <p>Context: Ongoing updates.</p>					RAP
<p>9. Infrastructure Updates</p> <p>Agency Lead: Sharee Dickenson, DOE-RL; Karen Flynn, DOE-RL (Topic Champion)</p> <p>Action: Informational</p> <p>Context: The status of structures on the site in relation to min-safe maintenance including domestic/fire/industrial supply water, sewer, data, utilities, roads, and traffic safety.</p>				x	RAP/HSEP
<p>10. Permit modifications: Rev. 9 re-do and SW operating facility closures</p>					RAP

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<p>Agency Lead: Suzanne Dahl, Ecology</p> <p>Action: Informational</p> <p>Context: Status updates on comment periods</p>					
<p>11. PFP end states</p> <p>Agency Lead: John Silko, DOE-RL; Tom Teynor, DOE-RL (Topic Champion); Stephanie Schleif, Ecology</p> <p>Action: Policy discussion, Advice</p> <p>Context: What will the remaining contamination be after slab-on-grade? Units to consider include 216 Z-9 cribs, Z-361, and PW 1, 3, 6.</p>			x	x	RAP
<p>12. River Corridor cleanup</p> <p>Agency Lead: Mark French, DOE-RL; Nina Menard, Ecology</p> <p>Action: Informational</p> <p>Context:</p>					RAP

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Update on remaining and ongoing cleanup work.					
<p>13. TRU Program</p> <p>Agency Lead: Frank Marcinowski, DOE-HQ Deputy Assistant Secretary for Waste Management; Deborah Singleton, Ecology</p> <p>Action: Policy discussion, Potential Advice</p> <p>Context: Status update on WIPP recovery and where Hanford Site waste is in the queue</p>			x	x	RAP/Board
<p>14. AY-102 status update</p> <p>Agency Lead: Reggie Eakins, DOE-ORP; Jeff Lyon, Ecology</p> <p>Action: Informational</p> <p>Context: Provide updates on the planning, design, and installation of the equipment to begin pumping waste from double-shell tank AY-102 no later than March 4, 2016</p>	DOE-ORP briefing		Follow-up briefing by DOE-ORP		TWC

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<p>15. Cesium storage</p> <p>Agency Lead: Steve Pfaff, DOE-ORP Federal Project Director, Low Activity Waste Pretreatment System; Dan McDonald, Ecology</p> <p>Action: Policy discussion (DOE-ORP), Report/White paper (TWC)</p> <p>Context: Current Direct Feed Low Activity Waste plans call for using ion exchange to strip radioactive cesium from the LAW feed stream, ultimately returning the cesium to the tank farms for later processing when the rest of the WTP is operational.</p> <p>Alternate cesium removal strategies could entail capturing cesium on materials (such as those used in Japan following the Fukushima releases), which would then need to be stored pending ultimate disposition.</p> <ul style="list-style-type: none"> • Are there alternate cesium removal, storage, and disposition technologies that should be considered under Direct Feed Low Activity Waste scenarios? • What would be the implications for long term cleanup planning on the Central Plateau? 	Update on report progress		Board to provide a report/white paper to DOE-ORP noting the considerations defined in the topic context.		TWC
<p>16. Risk-based retrieval, treatment, and closure</p> <p>Agency Lead: Joni Grindstaff, DOE-ORP; Jeff Lyon, Ecology</p>		DOE-ORP update on the Performance Assessment for C-Farm		Board to provide a report to DOE-ORP noting the considerations defined in the topic context.	TWC

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<p>Action: Informational (DOE-ORP), Policy discussion, Report/White paper (TWC)</p> <p>Context: Closure will follow retrieval of as much tank waste as technically possible, with tank waste residues not to exceed 360 cubic feet. If DOE believes that waste retrieval to these levels is not possible for a tank, DOE submits a detailed explanation to Ecology and EPA explaining why these levels cannot be achieved any specifying the quantities of waste proposed to leave in the tank.</p> <ul style="list-style-type: none"> • Should the current TPA single-shell tank retrieval goals of leaving <360 cubic feet of residuals remaining (based on retrieving 99% of the total waste volume in all single-shell tanks) be improved to account for long term risks based on the constituents remaining in the tanks? • What strategic improvements in the tank farm cleanup mission should be considered to reduce overall mission duration? 		and closure decisions			

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<p>17. Safety culture improvement efforts</p> <p>Agency Lead: Steve Pfaff, DOE-ORP Safety Culture Champion</p> <p>Action: Informational(DOE-ORP); White paper (HSEP)</p> <p>Context: HSEP will develop an IM white paper that will define what they need to understand the committee’s needs from DOE-ORP</p> <p>Continue updates on improvement actions in response to follow-up assessment of Safety Culture, including updates on Office of Enterprise Management. FY 15 June, Office of Enterprise Assessment and WRPS surveys</p>	DOE-ORP briefing on the Office of Enterprise Assessment Update	Sounding Board on Safety Culture improvement efforts for full Board meeting (Feb, evening), Provide ORP, WRPS, and BNI feedback.			TWC/HSEP
<p>18. Tank Farm vapor issues</p> <p>Agency Lead: Brian Harkins, DOE-ORP Deputy Assistant Manager for Technical and Regulatory Support; WDOH; Phil Gent, Ecology</p> <p>Action: Informational</p>	DOE-ORP update on the status of activities included in the Implementation Plan, Phase 1, and provide an update from ORP’s expert panel		DOE-ORP update on the status of activities included in the Implementation Plan, Phase 1, and provide an update from ORP’s expert panel		TWC/HSEP

Working draft (updated July 24, 2015)

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<p>Context: Receive updates on the Tank Vapor Assessment Team evaluation and WRPS Implementation Plan – Phase 1 status. Phase 2 updates are a possibility, depending on event-driven progress.</p>					
<p>19. WTP Progress Communication Strategy</p> <p>Agency Lead: Bill Hamel, DOE-ORP; Dan McDonald, Ecology; Dieter Bohrmann, Ecology</p> <p>Action: Policy discussion (DOE-ORP), Communication strategy (TWC/PIC)</p> <p>Context: Briefings on the current Waste Treatment and Immobilization Plant success, namely:</p> <ul style="list-style-type: none"> • Updates on High-Level Waste (HLW) Safety Design Strategy approval and implementation • Updates on HLW Facility construction • Update on Direct-Feed Low-Activity Waste 	Presentations by DOE-ORP	WTP Comm. Strategy delivered. Based on briefings, the HAB will develop and advocate an effective public communication strategy document for use by the WTP Assistant Manager			TWC/PIC
<p>20. Annual Employee Concerns Program</p> <p>Agency Lead: Roger Gordon, DOE-RL</p> <p>Action: Informational</p>			x		HSEP

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<p>Context: Annual update</p>					
<p>21. Beryllium Program Update</p> <p>Agency Lead: Stan Branch, DOE-RL</p> <p>Action: Informational</p> <p>Context: Annual update</p>		x			HSEP
<p>22. Budget priorities or Continuing Resolution</p> <p>Agency Lead: Mark Coronado, DOE-RL Budget Manager; Ben Harp, DOE-ORP; John Price, Ecology</p> <p>Action: Policy discussion, Potential Advice</p> <p>Context: DOE-RL and DOE-ORP will update the Board on annual budget priorities information.</p> <ul style="list-style-type: none"> • Consider the EM guidance for discussing budget information and rollout • Potential evening tutorial for the full Board 	DOE-RL and DOE-ORP presentation update on FY 2016 budget priorities	FY 2017 President’s Budget is released. DOE-RL and DOE-ORP present FY 2016 and FY 2017 budget priorities	DOE-RL and DOE-ORP FY 2018 budget priorities public meeting		BCC/COTW

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<p>23. Contract procurement and re-bids for FY 17/18</p> <p>Agency Lead: Karen Flynn, DOE-RL assistant manager for Mission Support</p> <p>Action: Informational</p> <p>Context: What is the process, and how will it work?</p>					BCC
<p>24. HAB Outreach</p> <p>Agency Lead: (TPA PIO's) Dieter Bohrmann, Ecology</p> <p>Action: Outreach, Information-sharing</p> <p>Context: HAB Outreach activities, public outreach/education about cleanup, the HAB, and its role, and opportunities for the public to be engaged in HAB activities.</p>	Ongoing	Ongoing	Ongoing	Ongoing	PIC
<p>25. Regional public meetings</p> <p>Agency Lead: (TPA PIO's) Dieter Bohrmann, Ecology</p>					PIC

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<p>Action: Outreach, Information-sharing</p> <p>Context:</p> <ul style="list-style-type: none"> • Regional meetings focusing on “what’s the draw” • Consent Decree meetings • Cleanup updates • Leverage HAB work. 					
<p>26. Youth involvement</p> <p>Agency Lead: (TPA PIO’s) Dieter Bohrmann, Ecology</p> <p>Action: Outreach, Information-sharing</p> <p>Context: Meet students at area colleges; receive input on public involvement materials.</p>					PIC
<p>27. Consent Decree</p> <p>Agency Lead: [Redacted] Dan McDonald, Ecology; Dieter Bohrmann, Ecology</p> <p>Action: Informational</p>					COTW

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<p>Context: Timing: as information becomes available.</p>					
<p>28. Update on National Historical Park</p> <p>Agency Lead: Colleen French, DOE-RL or Stacy Charboneau, DOE-RL</p> <p>Action: Informational</p> <p>Context: Update provided to the Board through agency report after MOA is signed with the National Park Service.</p>		<p>Agency report provided to the Board (Feb)</p>			Board

Binned Topics:	Context:
CRESP – Methodology Report	Results of Interim Report