

**2012 Hanford Advisory Board / TPA Agency Priorities Tracking Table**

*(Highlighted yellow indicates an emerging priority issue)*

<b>Topic</b>	<b>Priority For:</b>	<b>Committee(s): Issue Managers</b>	<b>Committee/ Agency Dialogue</b>	<b>Status</b>	<b>Advice</b>	<b>Agency Response</b>	<b>Notes</b>
<b><i>Cross-cutting Issues</i></b>							
Worker Safety	HAB	HSEP: Smith, Korenko, Holland, Hanses	✓	Ongoing	255 258 Draft ISM advice	DOE None yet --	Discussions re: Beryllium, emergency response, Hanta virus, West Nile, Tank Vapors; WTP
TPA Requirements / Consent Decree Milestones	HAB	RAP/PIC/TWC: Hudson, Larsen, Mattson, Pollet, Vanni	✓	Ongoing	--	--	Presentation to RAP at October 2011 and July 2012 meeting (with 2015 Vision)
Cleanup Planning Integration/Ultimate end states (use wording from HAB priorities)	HAB	RAP/TWC: Panesko	✓	Ongoing	--	--	Discussed generally as part of other topics. Specifically discussed at May RAP mtg.
Tank Closure and Waste Management EIS	HAB	TWC/RAP/PIC: Dunning, Panesko, Pollet, Mattson	✓	May RAP mtg; IM work.	256	DOE EPA	Issued advice on alternatives, and on HAB/public process between FEIS and ROD(s). Joint topic at Sept PIC mtg.

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Site-wide Permit: <ul style="list-style-type: none"> <li>• Provide advice on how to do public involvement on the permit (HAB)</li> <li>• Provide advice on the permit during the public comment period. (TPA/HAB)</li> <li>• Provide ongoing influence/involvement and advice on permit content and structure (links to docs, etc.) (HAB)</li> <li>• Provide feedback/dialogue (HAB)</li> </ul>	TPA/HAB	RAP/PIC: Mattson, Larsen, Vanni, Pollet, Hudson	✓	Ongoing	Draft Advice	--	Active issue management; joint topic at RAP, PIC, TWC meetings; No intent to provide HAB advice on public involvement – active discussions negated need for advice. COTW in August to finalize draft advice for Sept. Board mtg.
<b>River Corridor</b>							
River Corridor Cleanup <ul style="list-style-type: none"> <li>• Engage in regulatory documentation for six River Corridor RODs (TPA/HAB)</li> <li>• Provide feedback on RI/FS process, including baseline risk assessment and alternatives for the cleanup of soil and groundwater (TPA/HAB)</li> </ul>	TPA/HAB	RAP: Cimon, Engstrom, Vanni, Hudson, Mattson	✓	Ongoing	253 257	EPA/DOE EPA/DOE	100-K Advice; 300 Area advice RODs topic of discussion at nearly every RAP meeting; Actively tracking 100 Area and 300 Area RI/FS and Proposed Plans.

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2015 Vision Strategy	HAB	RAP/PIC: Pam Larsen, Dale Engstrom, Steve Hudson	✓	Ongoing	--	--	Ongoing committee topic – related to other topics actively under discussion. Specifically discussed at July RAP mtg.
K Area Reactor and Basins	HAB	RAP: Heacock, Smith, Suyama	✓	Ongoing	--	--	105-KE Reactor ISS presentation at Feb RAP.
Building 324 B Cell Leak	HAB	RAP: Larsen, Cimon	✓	Ongoing	--	--	Periodic updates – Dec and April RAP; Discussed as part of Site-Wide permit. Project deferred by DOE due to budgets.
618-10/11 Remediation	HAB	RAP: Larsen	✓	Ongoing	--	--	Periodic updates; Presentation on VPU remediation in Feb.; Some committee members toured the site in February. Project deferred by DOE due to budgets.
Groundwater: <ul style="list-style-type: none"> <li>• More than chromium and strontium (petroleum. Hydrocarbons, nitrates, arsenic)</li> <li>• Optimization of pump &amp; treat</li> <li>• Uranium in 300 Area</li> <li>• Apatite barrier</li> </ul>	HAB	RAP: Riggsbee, Engstrom, Cimon	✓	Ongoing	253 257	EPA/DOE EPA/DOE	Discussed and advised as part of the risk assessment discussions, 100 K, and 300 Area RI/FS and Proposed Plan.  (See 200-UP-1 below)

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• Other remediation techniques for groundwater							
<b>Central Plateau</b>							
200 Area: Provide HAB perspectives on principles and planning for cleanup projects within the 200 Area	TPA/HAB	RAP: Engstrom, Larsen,	✓	Ongoing	Draft letter	--	Participated in the Barrier Workshop; Held a roundtable at the February RAP meeting; 200-UP-1 presentations in March and July. Draft letter at Sept. Board meeting.
PW-1,3,6/CW-5 ROD	HAB	RAP: Larsen, Panesko, Cimon	✓	Ongoing	Letter sent to TPA agencies	2012O-01	The committee is actively following the ROD and subsequent work planning. Issued letter in February.
SWBG (TRU retrieval and treatment)	HAB	RAP/PIC: Cimon, Engstrom, Hudson, Mattson, Pollet, Riggsbee	✓	TRU tutorial at April RAP meeting	--	--	Waste characterization issues. Referenced in Site wide permit. **TRU program and "New TRU" **
Deep Vadose Zone	HAB	RAP: Riggsbee, Engstrom, Cimon	✓	Ongoing	--	--	Updated in February at RAP. Follow the topic.
Miscellaneous I underground storage tanks	HAB	RAP/TWC: Cimon, Panesko		No action to date in FY12			Remove from 2012 HAB Priority List

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Plutonium Finishing Plant	HAB	RAP: Larsen, Panesko	✓	Ongoing	--	--	DOE is providing periodic updates.
<b>Tank Farms and Waste Treatment Plant</b>							
<i>Provide HAB values through policy-level advice that considers the fluidity of DOE-ORP cost, schedule, and the safe implementation of DOE-EM management policies at Hanford to complete the tank waste mission in the areas of:</i>							
Tank Farm and WTP system integration	TPA/HAB	TWC: Dick Smith, Larry Lockrem	--	--	--	--	Fold into System Plan topic
Worker safety	TPA/HAB	TWC/HSEP: Smith, Korenko, Carpenter, Mattson, Holland	✓	Ongoing	255 258	DOE None yet.	ECP and WTP safety culture advice following extensive joint discussions with HSEP.
Tank waste retrieval (space management and single-shell tank retrieval)	TPA/HAB	TWC: Davis, Panesko	✓	Ongoing discussions	--	--	Part of other topics – ongoing topic
Supplemental treatment capability (development and deployment)	TPA/HAB	TWC: Panesko	✓	Some discussion	--	--	No further action in FY12
Waste feed delivery	TPA/HAB	TWC: Panesko	✓	Ongoing committee discussion	--	--	Part of other informative discussions. No further action in FY12.
Safe design, construction, and operation of WTP.	TPA/HAB	TWC/HSEP: Smith, Korenko, Carpenter, Mattson	✓	Ongoing	258	None yet.	10/11 Pulse jet mixers and vessel heads; Extensive joint discussions. Discussion of technical

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							issues at August TWC mtg.
Interim storage capability	TPA/HAB	TWC: Panesko	✓	Ongoing committee discussion	--	--	11/11 Tank removal study – Vince Panesko No further action in 2012
Tank Farm closure planning <ul style="list-style-type: none"> <li>Review Waste Management Area C Performance Assessment and other TPA documents</li> <li>Collaborate on public engagement planning</li> </ul>	TPA/HAB	TWC/PIC: Mattson, Panesko, Dunning	✓	Some committee discussion.	--	--	Discussed at October committee meeting. No further action in FY12
System plan/system integration	HAB	TWC: Harold Heacock, Dick Smith, Meme Samkow	✓	--	--	--	
Suspect water intrusion in SST	HAB/TPA	TWC: TBD	✓	Ongoing	--	--	DOE presented at August TWC meeting.
<b>Budget &amp; Contracts</b>							
Agency cleanup priorities: <ul style="list-style-type: none"> <li>In the event of a constrained FY2012 budget (TPA/HAB)</li> <li>Related to TPA compliance (HAB)</li> </ul>	TPA/HAB	BCC: Pollet, Peltier	✓	Ongoing	254	DOE	11/11 Fiscal year 2012 TPA impacts; Public/HAB budget workshop in March.

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Lifecycle Cost, Scope, and Schedule Planning: <ul style="list-style-type: none"> <li>• Confirm key assumptions and stakeholder values</li> <li>• Provide feedback on the 2011 and 2012 LCSS Reports</li> <li>• What do they/we mean by LCSS? (HAB)                             <ul style="list-style-type: none"> <li>○ Existing baselines</li> <li>○ TPA alternatives</li> <li>○ Input into out-year budgets</li> </ul> </li> </ul>	TPA/HAB	BCC: Pollet, Heacock, Peltier	✓	Ongoing	252	EPA DOE ECY	3/12 Review agency responses to advice #252, update on 2012 and outlook for 2013
The technical basis and logic for the rest of the decisions	HAB	BCC: Issue managers to be determined		No action to date in FY12			Remove from 2012 HAB Priority List
<b>Health, Safety &amp; Environmental Protection</b>							
Integrated Safety Management	HAB	HSEP: Smith, Korenko	✓	Ongoing	Draft advice	--	10/11 DOE status review of site-wide safety standards and ISMS implementation; ORP occupational health data review  1/12 Briefing on DOE/Richland Operations Office Safety Culture ;WTP safety culture advice

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							discussion w/ TWC; 8/12: Discussion at August mtg.
Tank vapors	HAB	Tom Carpenter	✓	Ongoing	--	--	10/11 Chemical Vapors program 10/11 Industrial hygiene chemical monitoring and control program 2/12 Revisit CAP on RAD safety issues 2/12 Problem Evaluation Request System – John McDonald 2/12 Employee Concerns Program – Stanley Branch
Monitor progress of Beryllium Corrective Action Plan	HAB	HSEP: Korenko, Smith,	✓	Ongoing	--	--	1/12 Beryllium statistics and Corrective Action Plan – Pete Garcia
<b>Public Involvement</b>							
Provide feedback on the updated Community Relations Plan (Hanford Public Involvement Plan)	TPA/HAB	PIC: Hudson	✓	Issued advice	251	None yet.	No further committee action until agency responses received.



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Work with the agencies to inform and involve the public after remedies are selected.	TPA/HAB	PIC: Mattson	✓	Letter sent to TPA agencies	2012O-01	N/A	PW-1,3,6/CW-5 is an opportunity to work on this now and when the work plan is issued (2015). River Corridor decisions are another opportunity.
Evaluate ways each HAB member can increase the quality and frequency of cleanup information shared with the general public, interested public, and constituencies	TPA/HAB	PIC: Hudson	✓	Ongoing	N/A	N/A	Discussed periodically at committee meetings – most recently at the April PIC meeting. Scheduled for Sept. Committee discussion.
Make recommendations to the agencies towards continued improvement of the public involvement process.	TPA/HAB	PIC: Variable – depends on the project	✓	Ongoing	N/A	N/A	A topic at most committee meetings, associated with specific documents, decisions.
HAB as a component of public involvement.	HAB	PIC: Mattson	--	No action to date in FY12	--	--	Last discussion occurred in September 2011 (FY11)
Strategic planning for public involvement	HAB	PIC: Mattson	--	No action to date in FY12	--	--	Expected to address in FY13