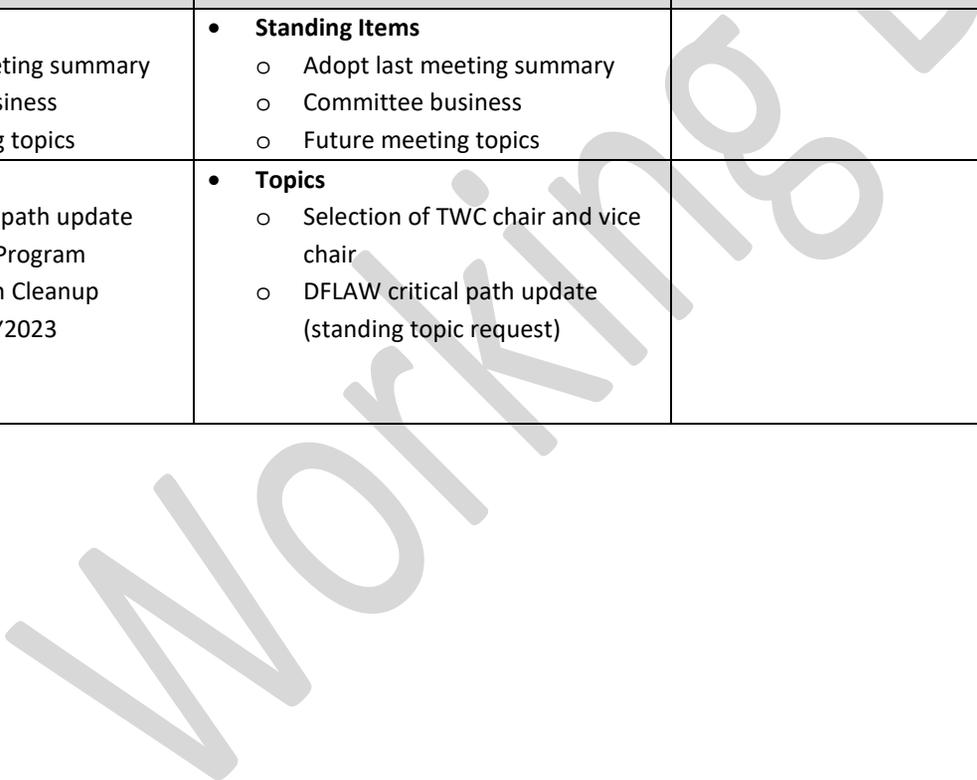


Tank Waste Committee (TWC)

<u>January 2021</u>	<u>February 2021</u>	<u>March 2021</u>	<u>Apr 2021 – Sep 2021</u>
<p><u>Meeting Date:</u> Wed, Jan 13</p> <p><u>Committee Call Date:</u> Tue, Jan 26 placeholder</p>	<p><u>Meeting Date:</u> Feb 9 placeholder</p> <p><u>Committee Call Date:</u> Feb 24 placeholder</p>	<p><u>HAB Meeting Date:</u> Mar 17-18</p> <p><u>Meeting Date:</u> no committee meeting placeholder</p> <p><u>Committee Call Date:</u> Mar 31 placeholder</p>	<p><u>Meeting Dates:</u> Apr 13 & May 11 placeholders</p> <p><u>Committee Call Dates:</u> Apr 28 & May 26 placeholders</p> <p><u>Leadership Workshop:</u> May 5-6 (may be rescheduled to last week in Apr)</p> <p><u>HAB Meeting Date:</u> Jun 9-10</p>
<ul style="list-style-type: none"> • Standing Items <ul style="list-style-type: none"> ○ Adopt last meeting summary ○ Committee business ○ Future meeting topics 	<ul style="list-style-type: none"> • Standing Items <ul style="list-style-type: none"> ○ Adopt last meeting summary ○ Committee business ○ Future meeting topics 		<ul style="list-style-type: none"> • Standing Items <ul style="list-style-type: none"> ○ Adopt last meeting summary ○ Committee business ○ Future meeting topics
<ul style="list-style-type: none"> • Topics <ul style="list-style-type: none"> ○ DFLAW critical path update ○ Tank Integrity Program ○ Draft Advice on Cleanup Priorities for FY2023 ○ Open Forum 	<ul style="list-style-type: none"> • Topics <ul style="list-style-type: none"> ○ Selection of TWC chair and vice chair ○ DFLAW critical path update (standing topic request) 		<ul style="list-style-type: none"> • Requested Topics <ul style="list-style-type: none"> ○ .



Topic Number <i>(for ease of reference)</i>	Agenda Topic	Framing Questions & Background Notes	Issue Managers	Agency Staff
1	<p>Name: 242-A Evaporator</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting: Update in Spring 2021?</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions</p> <ul style="list-style-type: none"> • Update <p>HAB Products <i>(may include due dates)</i></p> <ul style="list-style-type: none"> • . 	<p>Shelley Cimon, Lead Rob Davis Liz Mattson Vince Panesko Dan Solitz Bob Suyama</p>	
2	<p>Name: “Actionable Advice”</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions</p> <ul style="list-style-type: none"> • What does “actionable advice” mean for TWC? <p>HAB Products <i>(may include due dates)</i></p> <ul style="list-style-type: none"> • . 		
3	<p>Name: Composite Analysis and Performance Assessments</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting: Composite Analysis is a joint topic with RAP</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions</p> <ul style="list-style-type: none"> • What is the Composite Analysis? • Annual report under TPA milestone (joint with RAP) • How does the Composite Analysis and Performance Assessments (PAs) relate to materials that will end up in disposal sites, such as secondary waste in IDF. • Recent Ecology letter regarding the A/AX tank farm PA dealing with risk, exposure pathways, boundaries, and COCs • What is the next step at C Farm and related WIR? • Is the plume under C Farm from somewhere else (e.g. ancient lakebeds)? <p>HAB Products <i>(may include due dates)</i></p> <ul style="list-style-type: none"> • . 		

Topic Number <i>(for ease of reference)</i>	Agenda Topic	Framing Questions & Background Notes	Issue Managers	Agency Staff
<p>4</p>	<p>Name: Direct-Feel Low-Activity Waste (DFLAW) Critical Path</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting: Standing update at TWC meetings</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions & Background</p> <ul style="list-style-type: none"> • Update <p>HAB Products</p> <ul style="list-style-type: none"> • 		
<p>5</p>	<p>Name: Effluent Treatment Facility (ETF) and Liquid Effluent Retention Facility (LERF)</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions & Background</p> <ul style="list-style-type: none"> • Update <p>HAB Products</p> <ul style="list-style-type: none"> • 		
<p>6</p>	<p>Name: Grout</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions & Background</p> <ul style="list-style-type: none"> • Use of • WCS potential • NSA analysis <p>HAB Products</p> <ul style="list-style-type: none"> • 	<p>Jeff Burright, lead Pam Larsen Liz Mattson Marissa Merker Vince Panesko Gerry Pollet Jacob Reynolds Dan Solitz Bob Suyama Steve Wiegman</p>	

Topic Number <i>(for ease of reference)</i>	Agenda Topic	Framing Questions & Background Notes	Issue Managers	Agency Staff
<p>7</p>	<p>Name: High-Level Waste (HLW) Analysis of Alternatives</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions & Background</p> <ul style="list-style-type: none"> • . <p>HAB Products</p> <ul style="list-style-type: none"> • 		
<p>8</p>	<p>Name: Holistic Negotiations</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions & Background</p> <ul style="list-style-type: none"> • What are the results of the holistic negotiations? <p>HAB Products</p> <ul style="list-style-type: none"> • 		
<p>9</p>	<p>Name: Integrated Disposal Facility (IDF)</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions & Background</p> <ul style="list-style-type: none"> • 10 of waste in IDF is unidentified. What are the impacts of this? <p>HAB Products</p> <ul style="list-style-type: none"> • . 		

Topic Number <i>(for ease of reference)</i>	Agenda Topic	Framing Questions & Background Notes	Issue Managers	Agency Staff
<p>10</p>	<p>Name: Infrastructure, Piping, and Site Transfer of Waste</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions</p> <ul style="list-style-type: none"> • Integrity testing program of site transfer piping • Cross-site transfer line status and related issues • Historical knowledge helpful <p>HAB Products <i>(may include due dates)</i></p> <ul style="list-style-type: none"> • . 		
<p>11</p>	<p>Name: Institutional Controls vs. Engineered Controls</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions</p> <ul style="list-style-type: none"> • Assumptions about future of the site and “control” <p>HAB Products <i>(may include due dates)</i></p> <ul style="list-style-type: none"> • . 		
<p>12</p>	<p>Name: System Plan 9</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions</p> <ul style="list-style-type: none"> • What is the rest of the story? <p>HAB Products <i>(may include due dates)</i></p> <ul style="list-style-type: none"> • . 		

Topic Number <i>(for ease of reference)</i>	Agenda Topic	Framing Questions & Background Notes	Issue Managers	Agency Staff
<p>13</p>	<p>Name: Tank Integrity</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions</p> <ul style="list-style-type: none"> • Tank integrity briefing • Results and decisions from studies on repairing tanks <p>HAB Products <i>(may include due dates)</i></p> <ul style="list-style-type: none"> • . 		
<p>14</p>	<p>Name: Tank Retrieval</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions</p> <ul style="list-style-type: none"> • Tank retrieval • Third technology • Performance Assessment findings <p>HAB Products <i>(may include due dates)</i></p> <ul style="list-style-type: none"> • . 		
<p>15</p>	<p>Name: Tank-Side Cesium Removal (TSCR)</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions</p> <ul style="list-style-type: none"> • Briefing <p>HAB Products <i>(may include due dates)</i></p> <ul style="list-style-type: none"> • . 		

Topic Number <i>(for ease of reference)</i>	Agenda Topic	Framing Questions & Background Notes	Issue Managers	Agency Staff
<p>16</p>	<p>Name: Technetium and Iodine Removal</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions</p> <ul style="list-style-type: none"> • Refresher on the issues • How do Performance Assessments get built? • What is the history of Tc & I separation in the WTP? • Why was it decided not to do Tc & I separation? • What technologies are out there? • What would you do with Tc & I if you could separate it? • How to handle Tc & I as secondary waste that escapes as steam. (NRC made the point that steam separation of Tc & I is a pretty effective way to get them out of LAW.) <p>HAB Products <i>(may include due dates)</i></p> <ul style="list-style-type: none"> • . 		
<p>17</p>	<p>Name: Waste Disposition: Transuranic Waste (TRU)</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions & Background</p> <ul style="list-style-type: none"> • Disposition of TRU that may be in the tanks <p>HAB Products</p> <ul style="list-style-type: none"> • . 		
<p>18</p>	<p>Name: Waste Disposition: Vitrified Waste and All Waste Streams</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions & Background</p> <ul style="list-style-type: none"> • Disposal paths and timelines <p>HAB Products</p> <ul style="list-style-type: none"> • . 		

Topic Number <i>(for ease of reference)</i>	Agenda Topic	Framing Questions & Background Notes	Issue Managers	Agency Staff
<p>19</p>	<p>Name: Waste Incidental to Reprocessing (WIR) for Vitrified Low-Activity Waste (VLAW)</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting:</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions & Background</p> <ul style="list-style-type: none"> • Reclassification of specific volume of waste • Not mixing with other High-Level Waste (HLW) <p>HAB Products</p> <ul style="list-style-type: none"> • Advice? 		
<p>20</p>	<p>Name: Waste Treatment Plant (WTP)</p> <p>Key upcoming dates:</p> <p>Public Comment Period:</p> <p>Next meeting: Nov 18 TWC meeting</p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions & Background</p> <ul style="list-style-type: none"> • Basic overview: <i>How Did We Get Here?</i> • Collaborative presentation of information from Ecology, DOE, and perhaps others (e.g. EPA, ODOE) • What are the phases for commissioning? • Update on progress (plant, people, construction, legacy software/hardware) • What are final destination(s) of different waste types? <p>HAB Products</p> <ul style="list-style-type: none"> • 		

Topic Number <i>(for ease of reference)</i>	Agenda Topic	Framing Questions & Background Notes	Issue Managers	Agency Staff
<p>21</p>	<p>Name:</p> <p>Key upcoming dates:</p> <p>Public Comment Period: <i>insert dates and link to fact sheet or website, if appropriate</i></p> <p>Next meeting: <i>indicate what meeting this topic will be discussed and time needed</i></p>	<p>Policy Issue(s)</p> <ul style="list-style-type: none"> • . <p>Framing Questions</p> <ul style="list-style-type: none"> • . <p>HAB Products <i>(may include due dates)</i></p> <ul style="list-style-type: none"> • . <p><i>Keep this short/concise (not a laundry list) and focused on</i></p> <ul style="list-style-type: none"> • <i>Identifying policy-level issues related to the topic</i> • <i>What information is needed to understand the topic to inform HAB work on this issue related to the policy-level issues</i> • <i>What product(s) the HAB intends to produce related to this topic</i> 		

Working Draft