

Change Number M-47-19-01	Federal Facility Agreement and Consent Order Change Control Form		Date 7/22/2019
Originator Alex Smith, Ecology			Phone 509-372-7905
Class of Change <input type="checkbox"/> I – Signatories <input checked="" type="checkbox"/> II – Executive Managers <input type="checkbox"/> III – Project Managers			
Change Title Deletion of Interim Milestone M-047-07 from TPA Appendix D			
Description/Justification of Change <p>Many actions support the start-up of DFLAW consistent with Tank Waste Consent Decree milestone A-9 (LAW Facility Hot Commissioning Complete due 12/31/2023) as amended in 2018. Supporting actions include managing secondary waste and starting up the Integrated Disposal Facility (IDF) to be used for disposal of treated LAW.</p> <p>Secondary waste includes both liquid waste and solid waste. In addition to enforceable interim milestones, this change request establishes target dates for secondary waste work plans. The work plan for liquid waste will define how liquid secondary waste is pretreated and immobilized to meet disposal criteria outlined in the Tank Closure & Waste Management (TC&WM) Environmental Impact Statement (EIS). The work plan for solid waste will define the technical approach and project plan for treating solids to meet disposal criteria outlined in the TC&WM EIS, including waste acceptance criteria for the IDF; specific onsite and offsite facilities that will store and then treat these wastes to meet disposal criteria outlined in the TC&WM EIS.</p> <p style="text-align: center;"><i>Continued on page 2</i></p>			
Impact of Change This change control form deletes interim milestone M-047-07. This change was worked in conjunction with change control form M-62-19-02, which establishes new milestones for secondary waste management, establishes new milestones for the Effluent Management Facility (EMF), establishes new milestones for pre-treatment of tank waste to allow DFLAW processing, and establishes a milestone for start-up of the IDF.			
Affected Documents The Hanford Federal Facility Agreement and Consent Order (HFFACO), as amended, and Hanford Site internal planning management, and budget documents (e.g., USDOE and USDOE contractor Baseline Change Control documents, Project Management Plans).			
Approvals			Page 1 of 2
 _____ Brian T. Vance, DOE	7/25/19 _____ Date	Approved <input checked="" type="checkbox"/> Disapproved <input type="checkbox"/>	
N/A _____ EPA	_____ Date	Approved <input type="checkbox"/> Disapproved <input checked="" type="checkbox"/>	
 _____ Alexandra K. Smith, Ecology	7/25/19 _____ Date	Approved <input checked="" type="checkbox"/> Disapproved <input type="checkbox"/>	

Authorized Changes

Modifications to the HFFACO are displayed by using double underline to indicate added text and ~~strikeout~~ to indicate deleted text.

Number	Milestone	Due Date
<p>M-047-07 Lead Regulatory Agency: Ecology</p>	<p>Submit to Ecology, a Conceptual Design Report package (Critical Decision 1) for the Secondary Liquid Waste Treatment Project and a TPA Change Request (in accordance with TPA Action Plan Section 12.0) to submit to Ecology, a Preliminary Design Report package (Critical Decision 2).</p> <p><u>The Conceptual Design Report package shall include the system specification outline, preliminary drawings, the preliminary hazard analysis, preliminary cost estimate, site development plan, and preliminary schedule for the design, construction, and operation of the facility. These documents are consistent with the requirements of DOE Order 413.3B, "Program and Project Management for the Acquisition of Capital Assets."</u></p> <p><i>The preliminary schedule for the design, construction and operation of the facility referred to in the paragraph above shall not be enforceable.</i></p>	<p>03/31/2016</p>