

Change Number M-16-19-03	Federal Facility Agreement and Consent Order Change Control Form		Date 10/09/2019
Originator Mike Cline			Phone 376-6070
Class of Change [] I – Signatories	[] II – Executive Managers	[X] III – Project Managers	
Change Title Deletion of Target Dates M-016-110-T02 and M-016-119-T01 in TPA Action Plan, Appendix D			
Description/Justification of Change This change control form deletes Target Dates M-016-110-T02 and M-016-119-T01, which have been overcome by recent events. Target Date M-016-110-T02, “DOE shall take actions necessary to remediate hexavalent chromium groundwater plumes such that hexavalent chromium will meet drinking water standards in each of the 100 Area NPL operable units”, due December 31, 2020, has been superseded by the 100 HR 3 Record of Decision (ROD), issued on July 30, 2018, which sets a 12-year implementation schedule to achieve cleanup levels for Cr(VI) and total chromium. The ROD states that “the sequence and timing of the remedial action to be conducted at these OUs will be specified in a work plan written by DOE to be submitted to Ecology for approval within 6 months after ROD approval.”. In addition, future RODs for 100-BC-5, 100-NR-2, and 100-KR-4 will set their own timeframes by which drinking water standards will be achieved. Target Date M-016-119-T01, “DOE will have a remedy in place to contain existing groundwater plumes (except iodine, nitrate, and tritium) in the 200 NPL Area (Central Plateau)”, due December 31, 2020, has been superseded by the interim action ROD for 200-UP-1, issued on September 27, 2012, and the decision to implement an interim action ROD for the 200-BP-5 and 200-PO-1 groundwater operable units, (IAMIT Determination # 18-002 dated July 19, 2018). The interim action ROD for the 200- BP-5 and 200 PO 1 groundwater operable units will require a work plan that will include a schedule in accordance with TPA Action Plan Section 11.6.			
Impact of Change This change control form deletes Target Dates M-016-110-T02 and M-016-119-T01. There is no impact to major milestone M-016-00 with this change.			
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			
Michael W. Cline M.W. Cline, DOE	Digitally signed by Michael W. Cline Date: 2020.05.18 08:09:38 -07'00'	5/18/2020 Date	Approved <input checked="" type="checkbox"/> Disapproved <input type="checkbox"/>
 K. Welsch, Ecology	Digitally signed by Welsch, Kim (ECY) Date: 2020.05.18 09:02:43 -07'00'	5/18/2020 Date	Approved <input checked="" type="checkbox"/> Disapproved <input type="checkbox"/>
 CRAIG CAMERON C.E. Cameron, EPA	Digitally signed by CRAIG CAMERON Date: 2020.05.18 09:46:27 -07'00'	5/18/2020 Date	Approved <input checked="" type="checkbox"/> Disapproved <input type="checkbox"/>
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Authorized Changes

Modifications to HFFACO Appendix D, "Milestones and Target Dates Including Designation of Lead Regulatory Agency," are denoted by using ~~strikeout~~ to indicate text deletions and double underline to indicate text additions.

Number	Milestone	Due Date
<p>M-016-110-T02 Lead Regulatory Agency: Dual</p>	<p>DOE shall take actions necessary to remediate hexavalent chromium groundwater plumes such that hexavalent chromium will meet drinking water standards in each of the 100 Area NPL operable units.</p>	<p>12/31/2020</p>
<p>M-016-119-T01 Lead Regulatory Agency: Dual</p>	<p>DOE will have a remedy in place to contain existing groundwater plumes (except iodine, nitrate, and tritium) in the 200 NPL Area (Central Plateau).</p>	<p>12/31/2020</p>