

<b>Change Number</b> M-45-19-04	<b>Federal Facility Agreement and Consent Order Change Control Form</b>		<b>Date</b> 06/25/2019
<b>Originator</b> Alex Smith			<b>Phone</b> (509) 372-7905
<b>Class of Change</b> <input type="checkbox"/> I – Signatories <input checked="" type="checkbox"/> II – Executive Managers <input type="checkbox"/> III – Project Managers			
<b>Change Title</b> Establish Closure Milestones for Waste Management Area A/AX			
<b>Description/Justification of Change</b> TPA milestone M-45-84 (due 4/03/2017) initiated negotiations to establish HFFACO interim milestones for closure of the second Single Shell Tank (SST) Waste Management Area (WMA). This change control form concludes the negotiations by creating interim milestones for activities leading to closure of WMA A/AX. USDOE is required to retrieve certain SSTs in WMA A/AX pursuant to milestones B-2 and B-3 in the Tank Waste Consent Decree as amended in 2018. Tank retrieval is a necessary step towards WMA closure.			
<i>Continued on page 2</i>			
<b>Impact of Change</b> This change request creates interim milestones consistent with the process described in HFFACO Appendix I, "Single-Shell Tank System Waste Retrieval and Closure Process," except that the retrieval process set forth in Appendix I is pre-empted by the Tank Waste Consent Decree as amended in 2018 in the event of a conflict between the requirements of Appendix I and the requirements of the Consent Decree. The retrieval of SST A-103 is required by existing HFFACO milestone M-45-15 (due 9/30/2022) and is unchanged by this change request.			
<b>Affected Documents</b> The Hanford Federal Facility Agreement and Consent Order, as amended, and Hanford Site internal planning management, and budget documents (e.g., USDOE and USDOE contractor Baseline Change Control documents, Project Management Plans).			
<b>Approvals</b>			
<i>BT</i> DOE-ORP / Brian T. Vance	<u>7/11/19</u> Date	Approved <input checked="" type="checkbox"/>	Disapproved <input type="checkbox"/>
N/A		Approved <input type="checkbox"/>	Disapproved <input type="checkbox"/>
EPA / D.R. Einan	Date	Approved <input checked="" type="checkbox"/>	Disapproved <input type="checkbox"/>
<i>Alex Smith</i> Ecology, A.K. Smith	<u>6/28/19</u> Date	Approved <input checked="" type="checkbox"/>	Disapproved <input type="checkbox"/>

*BT*  
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**Description/Justification of Change (continued):**

**Authorized Changes**

Modifications to Tri-Party Agreement text is displayed as double underline to indicate added text and ~~strikeout~~ to indicate deleted text.

Number	Milestone	Due Date
<u>M-045-97</u> <u>Lead Regulatory Agency:</u> <u>Ecology</u>	<u>Submit to Ecology as a Primary Document a Waste Management Area Integration Study for WMA A/AX, as described in HFFACO Appendix I, 2.1.1</u>	<u>9/30/2021</u>
<u>M-045-98</u> <u>Lead Regulatory Agency:</u> <u>Ecology</u>	<u>Submit to Ecology as a Primary Document an RFI/CMS work plan for WMA A/AX, including an implementation schedule in accordance with HFFACO Action Plan Section 11.6.</u>	<u>9/30/2022</u>
<u>M-045-99</u> <u>Lead Regulatory Agency:</u> <u>Ecology</u>	<u>Submit to Ecology the Preliminary Performance Assessment/Closure Analysis.</u>	<u>9/30/2020</u>
<u>M-045-100</u> 102 <u>Lead Regulatory Agency:</u> <u>Ecology</u>	<u>Submit to Ecology a Performance Assessment (PA) Maintenance Plan for the WMA A/AX PA.</u>	<u>9/30/2022</u>
<u>M-045-101</u> 103 <u>Lead Regulatory Agency:</u> <u>Ecology</u>	<u>Submit to Ecology a permit modification request together with the Tier 2 RCRA Closure Plan for WMA A/AX, including a schedule for submitting Tier 3 closure plans.</u>	<u>9/30/2026</u>
<u>M-045-102</u> 104 <u>Lead Regulatory Agency:</u> <u>Ecology</u>	<u>Submit to Ecology as a permit modification request the post-closure plan for WMA A/AX.</u>	<u>9/30/2028</u>

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