



Change Number M-26-22-01	Federal Facility Agreement and Consent Order Change Control Form		Date 1/12/2022
Originator Ingrid L Colton		Phone (509) 376-7900	
Class of Change <input type="checkbox"/> I – Signatories <input checked="" type="checkbox"/> II – Executive Managers <input type="checkbox"/> III – Project Managers			
Change Title Extend Due Dates of Interim Milestones M-026-01AE, M-026-01AF, and M-026-01AG in TPA Action Plan, Appendix D			
Description/Justification of Change This change control form proposes to extend the due dates of Tri-Party Agreement (TPA) interim Milestone M-026-01AE by 4 months, from April 30, 2022 to August 31, 2022, interim Milestone M-026-01AF by 10 months, from April 30, 2022 to February 28, 2023, and interim Milestone M-026-01AG by 4 months, from April 30, 2023 to August 31, 2023. These TPA interim milestones require the U.S. Department of Energy (DOE) to submit the following Hanford Land Disposal Restrictions (LDR) Calendar Year (CY) reports to the Washington State Department of Ecology (Ecology): <ul style="list-style-type: none"> • Milestone M-026-01AE, CY 2020 Hanford LDR Summary Report by April 30, 2022. • Milestone M-026-01AF, CY 2021 Hanford LDR Summary Report by April 30, 2022. • Milestone M-026-01AG, CY 2022 Hanford LDR Summary Report by April 30, 2023. <p style="text-align: center;">Continued on page 2</p>			
Impact of Change This change control form extends the due dates of interim milestones: <ul style="list-style-type: none"> • M-026-01AE by 4 months, from 4/30/2022 to 8/31/2022, • M-026-01AF by 10 months, from 4/30/2022 to 2/28/2023, and • M-026-01AG by 4 months, from 4/30/2023 to 8/31/2023. <p>There is no change to TPA Milestone M-026-01AH for submittal of the Calendar Year 2023 LDR Summary Report due 4/30/2024.</p>			
Affected Documents Tri-Party Agreement Action Plan Appendix D, "Work Schedule Milestones and Target Dates Including Designation of Lead Regulatory Agency."			
Approvals			Page 1 of 5
William F. Hamel W.F. Hamel, DOE-RL	 Digitally signed by William F. Hamel Date: 2022.01.25 14:34:36 -08'00'	Approved <input checked="" type="checkbox"/> Disapproved <input type="checkbox"/>	
N/A DOE-RL	Date _____	Approved _____ Disapproved _____	
 D.B. Bowen, Ecology	Digitally signed by Bowen, David (ECY) Date: 2022.02.03 12:13:09 -08'00'	Approved <input checked="" type="checkbox"/> Disapproved <input type="checkbox"/>	
N/A EPA	Date _____	Approved _____ Disapproved _____	
	Date _____	Approved _____ Disapproved _____	

Description/Justification of Change (continued):

DOE has been working with Ecology to resolve Ecology’s comments on the Calendar Year 2019 Hanford LDR Full Report, received on December 17, 2020 (reference Ecology letter 20-NWP-188) under TPA interim Milestone M-026-01AD, for the draft of DOE/RL-2020-09, *Calendar Year 2019 Hanford Site Mixed Waste Land Disposal Restrictions Full Report*, Revision 1, which was transmitted to Ecology via DOE letter on August 25, 2021 (reference DOE letter 21-PFD-002668). DOE and Ecology are currently in the TPA dispute resolution process (reference DOE letter 21-PFD-003158) through March 31, 2022; therefore, the Parties agree this constitutes Good Cause to extend the due dates of TPA interim Milestones M-026-01AE, M-026-01AF, and M-026-01AG for the submittal of the CY 2020, CY 2021, and CY 2022 Hanford LDR Summary Reports pending dispute resolution and the TPA Section 9.2.1 Primary Document review, comment, and approval process (reference TPA Article XL Good Cause for Extensions, paragraph 120.D, “Delay caused, or which is likely to be caused, by the grant of an extension in regard to another timetable and deadline or schedule”).

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-026-01AE Lead Regulatory Agency: Ecology</p>	<p>Submit an annual Hanford Land Disposal Restrictions (LDR) Summary Report in accordance with the Agreement requirements to cover the period from 1/1 of the previous year through 12/31 of the reporting year. The Hanford Land Disposal Restrictions Summary report will contain the following elements:</p> <ul style="list-style-type: none"> • Section 1.0 Introduction • Section 1.1 CY 20XX LDR Summary Report Overview (where XX will be the reporting year) • Section 1.2: Summary Inventory Of Waste Treatment Groups and Forecast Generation Rates • Section 1.3, Potential Mixed Waste • Section 2.0: Assessments Of Mixed Waste Storage Areas And Potential Mixed Waste • Section 2.1: Introduction • Section 2.2: Assessment Schedules • Section 3.0: Summary Of Characterization Information • Section 4.0: Summary Of Treatment Information • Section 5.0: Storage Volume And Container Numbers For Selected Storage Locations • Section 6.0: References • Table 1-1: Stored Volumes Of Mixed Waste and Generation Projections 	<p>04/30/2022 <u>08/31/2022</u> And Intervening Years Between Full Reports</p>

Number	Milestone	Due Date
	<ul style="list-style-type: none"> • Table 1-2: Treatability Group Summary Of Storage, Characterization, and Treatment Activities • Table 1-3: Explanation Of Table 1-4, Potential Mixed Waste • Table 1-4: Potential Mixed Waste • Table 1-5: Historical List Of Materials Deleted From Potential Mixed Waste Table • Table 2-1: Summary Of DOE-RL Assessment Results • Table 2-2: DOE-RL Assessments For Calendar Years 2005 Through 2007 (updated for next three years until no assessments are scheduled) • Table 2-3: Summary Of DOE-RL Assessment Results • Table 3-1: Summary Of Characterization Information For Each Treatability Group • Table 4-1: Summary Of Treatment Information For Each Treatability Group • Table 5-1: Storage Volume And Number Of Containers For Selected Hanford Locations <p>Table 5-1 will contain the storage volume and the number of containers reported for the following Hanford Site locations: CWC, LLBG, WRAP, PFP, T Plant Complex, WSCF, 325 HWTU, 324, 327, 200 ETF, and 222-S.</p> <p>NOTE: The list for Table 5-1 may change periodically. The change will be made via approval of the applicable Project Managers Meeting minutes documented and approved on or before 11/30 of each year. If no changes to the list are indicated, the list will remain unchanged.</p>	
<p>M-026-01AF Lead Regulatory Agency: Ecology</p>	<p>Submit an annual Hanford Land Disposal Restrictions (LDR) Summary Report in accordance with the Agreement requirements to cover the period from 1/1 of the previous year through 12/31 of the reporting year. The Hanford Land Disposal Restrictions Summary report will contain the following elements:</p> <ul style="list-style-type: none"> • Section 1.0 Introduction • Section 1.1 CY 20XX LDR Summary Report Overview (where XX will be the reporting year) • Section 1.2: Summary Inventory Of Waste Treatment Groups and Forecast Generation Rates • Section 1.3, Potential Mixed Waste • Section 2.0: Assessments Of Mixed Waste Storage Areas And Potential Mixed Waste • Section 2.1: Introduction • Section 2.2: Assessment Schedules 	<p><u>04/30/2022</u> <u>02/28/2023</u> And Intervening Years Between Full Reports</p>

Number	Milestone	Due Date
	<ul style="list-style-type: none"> • Section 3.0: Summary Of Characterization Information • Section 4.0: Summary Of Treatment Information • Section 5.0: Storage Volume And Container Numbers For Selected Storage Locations • Section 6.0: References • Table 1-1: Stored Volumes Of Mixed Waste and Generation Projections • Table 1-2: Treatability Group Summary Of Storage, Characterization, and Treatment Activities • Table 1-3: Explanation Of Table 1-4, Potential Mixed Waste • Table 1-4: Potential Mixed Waste • Table 1-5: Historical List Of Materials Deleted From Potential Mixed Waste Table • Table 2-1: Summary Of DOE-RL Assessment Results • Table 2-2: DOE-RL Assessments For Calendar Years 2005 Through 2007 (updated for next three years until no assessments are scheduled) • Table 2-3: Summary Of DOE-RL Assessment Results • Table 3-1: Summary Of Characterization Information For Each Treatability Group • Table 4-1: Summary Of Treatment Information For Each Treatability Group • Table 5-1: Storage Volume And Number Of Containers For Selected Hanford Locations <p>Table 5-1 will contain the storage volume and the number of containers reported for the following Hanford Site locations: CWC, LLBG, WRAP, PFP, T Plant Complex, WSCF, 325 HWTU, 324, 327, 200 ETF, and 222-S.</p> <p>NOTE: The list for Table 5-1 may change periodically. The change will be made via approval of the applicable Project Managers Meeting minutes documented and approved on or before 11/30 of each year. If no changes to the list are indicated, the list will remain unchanged.</p>	
<p>M-026-01AG Lead Regulatory Agency: Ecology</p>	<p>Submit an annual Hanford Land Disposal Restrictions (LDR) Summary Report in accordance with the Agreement requirements to cover the period from 1/1 of the previous year through 12/31 of the reporting year. The Hanford Land Disposal Restrictions Summary report will contain the following elements:</p> <ul style="list-style-type: none"> • Section 1.0 Introduction • Section 1.1 CY 20XX LDR Summary Report Overview (where XX will be the reporting year) 	<p>04/30/2023 <u>08/31/2023</u> And Intervening Years Between Full Reports</p>

Number	Milestone	Due Date
	<ul style="list-style-type: none"> • Section 1.2: Summary Inventory Of Waste Treatment Groups and Forecast Generation Rates • Section 1.3, Potential Mixed Waste • Section 2.0: Assessments Of Mixed Waste Storage Areas And Potential Mixed Waste • Section 2.1: Introduction • Section 2.2: Assessment Schedules • Section 3.0: Summary Of Characterization Information • Section 4.0: Summary Of Treatment Information • Section 5.0: Storage Volume And Container Numbers For Selected Storage Locations • Section 6.0: References • Table 1-1: Stored Volumes Of Mixed Waste and Generation Projections • Table 1-2: Treatability Group Summary Of Storage, Characterization, and Treatment Activities • Table 1-3: Explanation Of Table 1-4, Potential Mixed Waste • Table 1-4: Potential Mixed Waste • Table 1-5: Historical List Of Materials Deleted From Potential Mixed Waste Table • Table 2-1: Summary Of DOE-RL Assessment Results • Table 2-2: DOE-RL Assessments For Calendar Years 2005 Through 2007 (updated for next three years until no assessments are scheduled) • Table 2-3: Summary Of DOE-RL Assessment Results • Table 3-1: Summary Of Characterization Information For Each Treatability Group • Table 4-1: Summary Of Treatment Information For Each Treatability Group • Table 5-1: Storage Volume And Number Of Containers For Selected Hanford Locations <p>Table 5-1 will contain the storage volume and the number of containers reported for the following Hanford Site locations: CWC, LLBG, WRAP, PFP, T Plant Complex, WSCF, 325 HWTU, 324, 327, 200 ETF, and 222-S.</p> <p>NOTE: The list for Table 5-1 may change periodically. The change will be made via approval of the applicable Project Managers Meeting minutes documented and approved on or before 11/30 of each year. If no changes to the list are indicated, the list will remain unchanged.</p>	