

Change Number C-07-01	Federal Facility Agreement and Consent Order Change Control Form <small>Do not use blue ink. Type or print using black ink.</small>	Date April 10, 2007																														
Originator B. L. Charboneau, RL		Phone 509-373-6137																														
Class of Change <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Executive Manager <input type="checkbox"/> III - Project Manager																																
Change Title Transfer of Waste Sites from 200-PW-1 and 200-PW-3 Operable Units to other Operable Units																																
Description/Justification of Change Approval of this change package authorizes the transfer of waste sites listed on page 2 from the 200-PW-1 and 200-PW-3 Operable Units (OUs) to other OUs in Appendix C of the Hanford Federal Facility Agreement and Compliance Order (HFFACO). During calendar year 2006, a data quality objectives (DQO) process was conducted with the State of Washington, Department of Ecology, the U.S. Environmental Protection Agency, and U. S. Department of Energy-Richland Operations (the Tri- Parties) to determine if supplemental characterization was needed for Central Plateau waste sites. During the DQO process, the Tri-Parties agreed that several waste sites should be transferred from the 200-PW-1 and 200-PW-3 OUs to other OUs. The "Description/Justification of Change" is continued on page 2 of this change request.																																
Impact of Change The waste sites identified for supplemental characterization are being transferred to other appropriate 200 Area OUs with schedules that provide additional time for gathering and analyzing the supplemental characterization data.																																
Affected Documents The Hanford Federal Facility Agreement and Consent Order, Appendix C, Prioritized Listing of Operable Units.																																
Approvals <table border="0" style="width: 100%;"> <tr> <td style="width: 30%;"></td> <td style="width: 20%;">4/12/07</td> <td style="width: 10%;"><input checked="" type="checkbox"/></td> <td style="width: 10%;"><input type="checkbox"/></td> <td style="width: 30%;"></td> </tr> <tr> <td>DOE</td> <td>Date</td> <td>Approved</td> <td>Disapproved</td> <td></td> </tr> <tr> <td></td> <td>4-12-07</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>EPA</td> <td>Date</td> <td>Approved</td> <td>Disapproved</td> <td></td> </tr> <tr> <td></td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> </tr> <tr> <td>Ecology</td> <td>Date</td> <td>Approved</td> <td>Disapproved</td> <td></td> </tr> </table>				4/12/07	<input checked="" type="checkbox"/>	<input type="checkbox"/>		DOE	Date	Approved	Disapproved			4-12-07	<input checked="" type="checkbox"/>	<input type="checkbox"/>		EPA	Date	Approved	Disapproved				<input type="checkbox"/>	<input type="checkbox"/>		Ecology	Date	Approved	Disapproved	
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Description/Justification of Change Continued:

During the supplemental DQO process, the Tri-Parties determined that supplemental characterization data are needed for the waste sites listed below, with the exception of UPR-200-W-110. Given the new data requirements resulting from the DQO process, the supplemental characterization data cannot be gathered and analyzed for the waste sites listed below in time for inclusion in this feasibility study, thus putting the TPA milestone at risk. The waste sites identified for supplemental characterization are being transferred (per this change request) to other appropriate 200 Area OUs with schedules that provide additional time for gathering and analyzing the supplemental characterization data.

Waste Site:	Transfer From:	Transfer To:	Justification:
216-A-2	200-PW-3	200-MW-1	See above
216-T-19	200-PW-1	200-TW-1	See above
216-S-13	200-PW-3	200-PW-5	See above
216-S-14	200-PW-3	200-PW-5	See above
UPR-200-W-110	200-PW-1	200-CW-5	The workplan (DOE/RL-2001-01), identified that this UPR should be in the 200-CW-5 OU as it is located by the 216-Z-1 ditch and the 216-Z-19 ditch. This change was originally proposed in a TPA Change Request C-01-01 which was never approved.

Beginning on page 3 are excerpted portions of Tri-Party Agreement Appendix C showing the transfer of waste sites between OUs. Modifications to the Tri-Party Agreement are displayed as ~~strikeout~~ to indicate text to be removed and **shading** to indicate text to be added. Note that only the 200 Area Operable Units with transfers of OUs are shown.

Appendix C

Listing by Operable Unit. (Sheet xx of xx)

OPERABLE UNIT	LEAD REGULATORY AGENCY		
Waste Unit Name	Waste Unit Aliases	Unit Type	Status
200-CW-5	EPA	CPP	
216-Z-1D	216-Z-1D, 216-Z-1, Drain Ditch to U Swamp, Z Plant Ditch	Ditch	
216-Z-11	216-Z-11, 216-Z-11 Ditch, Z Plant Ditch	Ditch	
216-Z-19	216-Z-19, 216-U-10 Ditch, Z Plant Ditch, 216-Z-19 Ditch	Ditch	
216-Z-20	216-Z-20, Z-19 Ditch Replacement Tile Field	Crib	
216-W-LWC	216-W-LWC, 216-W-LC, Laundry Waste Crib, 216-W-LWC Crib, 216-W-1	Crib	
UPR-200-W-18	UPR-200-W-18, Liquid Release to 216-U-9	Unplanned Release	
UPR-200-W-104	UPR-200-W-104, UN-216-W-14, 216-U-10 Pond Leach Trench, U Pond Fingers	Unplanned Release	
UPR-200-W-105	UPR-200-W-105, UN-216-W-15, 216-U-10 Pond Leach Trench	Unplanned Release	
UPR-200-W-106	UPR-200-W-106, UN-216-W-16, 216-U-10 Pond Leach Trench	Unplanned Release	
UPR-200-W-107	UPR-200-W-107, UN-216-W-17, 216-U-10 Pond Flood Plain	Unplanned Release	
UPR-200-W-110	UPR-200-W-110, Contaminated Soil at 216-Z-1, UN-216-W-20 Spoil Trench	Trench	
UPR-200-W-139	UPR-200-W-139, Liquid Release to the 216-U-9 Ditch, UN-200-W-139, UPR-200-W-18	Unplanned Release	

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OPERABLE UNIT	LEAD REGULATORY AGENCY		
Waste Unit Name	Waste Unit Aliases	Unit Type	Status
200-MW-1	EPA	CPP	
216-A-2	216-A-2, 216-A-2 Cavern	Crib	
216-A-4	216-A-4, 216-A-4 Cavern	Crib	
216-A-21	216-A-21	Crib	
216-A-27	216-A-27	Crib	
216-B-4	216-B-4, 216-B-4 French Drain, 216-B-4 Dry Well	Injection/Reverse Well	
216-B-56	216-B-56	Crib	
216-B-61	216-B-61, 216-B-61 Crib	Crib	
216-C-2	216-C-2, 291-C Dry Well, 216-C-2 Dry Well	Injection/Reverse Well	
209-E-WS-1	209-E-WS-1, 209-E French Drain	French Drain	
299-E24-111	299-E24-111, Experimental Test Well Site	Injection/Reverse Well	
2718-E-WS-1*	2718-E-WS-1, 2718 French Drain	French Drain	
200-W PP	200-W PP, 200-W Powerhouse Pond, 200 West Powerhouse Ponds, 284-W-B	Pond	
216-Z-21	216-Z-21, 216-Z-21 Seepage Basin, PFP Cold Waste Pond	Pond	
616-WS-1*	616-WS-1, 616 NDWSF French Drain	French Drain	
UPR-200-E-13	UPR-200-E-13, Overflow from 216-A-4, UN-200-E-13, UPR-200-E-15	Unplanned Release	

Appendix C

Listing by Operable Unit. (Sheet xx of xx)

OPERABLE UNIT LEAD REGULATORY AGENCY

Waste Unit Name	Waste Unit Aliases	Unit Type	Status
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200-MW-1 (continued)

UPR-200-E-15	UPR-200-E-15, Overflow at 216-A-4, UN-200-E-15, UPR-200-E-13	Unplanned Release	
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UPR-200-W-30	UPR-200-W-30, 216-S-12, UN-200-W-30	Trench	
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200-PW-1**EPA****CPP**

216-T-19	216-T-19, 241-TX-153 Crib and Tile Field, 216-TX-1, 241-TX-3, 216-T-19TF	Crib	
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216-Z-1&2	216-Z-1&2, 234-5 No. 1 Crib, 216-Z-7, 234-5 No. 2 Crib, 216-Z-1 & 2TF, 216-Z-1 and 216-Z-2 Cribs	Crib	
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216-Z-1A	216-Z-1A, 216-Z-1A Tile Field, 216-Z-7, 234-5 Tile Field, 216-Z-1AA, 216-Z-1AB, 216-Z-1AC	Drain/Tile Field	
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216-Z-3	216-Z-3, 216-Z-3 Culvert, 216-Z-8, 234-5 No. 3 & 4 Cribs	Crib	
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216-Z-9	216-Z-9, 216-Z-9 Cavern, 234-5 Recuplex Cavern, 216-Z-10, 216-Z-9 Crib, 216-Z-9 Trench	Trench	
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216-Z-12	216-Z-12, 241-Z-12 Crib	Crib	
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216-Z-18	216-Z-18, 216-Z-18 Crib	Crib	
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241-Z-361	241-Z-361, 241-Z-361 Settling Tank	Settling Tank	
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UPR-200-W-110	UPR-200-W-110, Contaminated Soil at 216-Z-1, UN-216-W-20 Spoil Trench	Trench	
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Appendix C

Listing by Operable Unit. (Sheet xx of xx)

OPERABLE UNIT	LEAD REGULATORY AGENCY		
Waste Unit Name	Waste Unit Aliases	Unit Type	Status
200-PW-3	EPA	CPP	
216-A-2	216-A-2, 216-A-2 Cavern	Crib	
216-A-7	216-A-7, 216-A-7 Cavern	Crib	
216-A-8	216-A-8, 216-A-8 Crib	Crib	
216-A-24	216-A-24	Crib	
216-A-31	216-A-31 Crib	Crib	
216-S-13	216-S-13, 276-S Crib, 216-S-6	Crib	
216-S-14	216-S-14, Buried Contaminated Hexone, Cold Organic Trench or Grave, 216-S-4 Burial Contaminated Hexone	Trench	
UPR-200-E-56	UPR-200-E-56, 216-A-24 Crib Excavation, Excavated Contamination Adjacent to 216-A-24 Crib, UN-200-E-56, UN-216-E-33	Unplanned Release	
UPR-200-W-125	UPR-200-W-125, 216-U-15, UN-200-W-125, UN-216-W-10	Trench	
200-PW-5	EPA	CPP	
216-B-11A&B	216-B-11A&B, 216-B-11 Crib, 242-B-1 Crib, 216-B-11A & B	French Drain	
216-B-50	216-B-50, 216-BY-8 Crib, 216-BY-8 Cavern	Crib	
216-B-57	216-B-57, 216-B-57 Enclosed Trench, Hanford Prototype Barrier	Crib	

Appendix C

Listing by Operable Unit. (Sheet xx of xx)

OPERABLE UNIT	LEAD REGULATORY AGENCY		
Waste Unit Name	Waste Unit Aliases	Unit Type	Status
200-PW-5 (continued)			
216-B-62	216-B-62, 216-B-62 Enclosed Trench, 216-B-62 Crib	Crib	
216-S-9	216-S-9	Crib	
216-S-13	216-S-13, 276-S Crib 216-S-6	Crib	
216-S-14	216-S-14, Buried Contaminated Hexone, Cold Organic Trench or Grave, 216-S-4 Burial Contaminated Hexone	Trench	
216-S-21	216-S-21, 216-SX-1, 216-SX-1 Cavern or Crib	Crib	
200-TW-1	EPA	CPP	
216-B-42	216-B-42, 241-BX-8 Grave, 216-BX-8 Trench, 216-B-42 Trench	Trench	
216-B-43	216-B-43, 216-BY-1 Crib, 216-BY-1 Cavern	Crib	
216-B-44	216-B-44, 216-BY-2 Crib, 216-BY-2 Cavern	Crib	
216-B-45	216-B-45, 216-BY-3 Crib, 216-BY-3 Cavern	Crib	
216-B-46	216-B-46, 216-BY-4 Crib, 216-BY-4 Cavern	Crib	
216-B-47	216-B-47, 216-BY-5 Crib, 216-BY-5 Cavern	Crib	
216-B-48	216-B-48, 216-BY-6 Crib, 216-BY-6 Cavern	Crib	
216-B-49	216-B-49, 216-BY-7 Crib, 216-BY-7 Cavern	Crib	
216-BY-201	216-BY-201, 241-BY Flush Tank, 216-BY-47, Supernatant Disposal Flush Tank	Settling Tank	

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OPERABLE UNIT LEAD REGULATORY AGENCY

Waste Unit Name	Waste Unit Aliases	Unit Type	Status
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200-TW-1 (continued)

216-T-18	216-T-18, Test Crib for 221-U Building, Scavenged TBP Waste, 216-T-17, 241-T-17 Crib	Crib	
216-T-19	216-T-19, 241-TX-153 Crib and Tie Field, 216-TX-1, 241-TX-3, 216-T-19TF	Crib	
216-T-26	216-T-26, 216-TY-1 Cavern, 216-TY-1 Crib, 241-TX-1 Cavern, 216-TX-1 Crib	Crib	
UPR-200-E-9	UPR-200-E-9, Liquid Overflow at 216-BY-201, UN-200-E-9	Unplanned Release	

* Active waste management units where a hazardous substance has been potentially released or a substantial threat of a release of a hazardous substance exists.

**Treatment Storage and Disposal (TSD) units where closure and permitting activities are to be coordinated with past practice investigation and remediation activities.

† Interim Action Record of Decision for the 100-BC-1, 100-BC-2, 100-DR-1, 100-DR-2, 100-FR-1, 100-FR-2, 100-HR-1, 100-HR-2, 100-KR-1, 100-KR-2, 100-IU-2, 100-IU-6, and 200-CW-3 Operable Units (1999)