



Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

09-AMCP-0047

JAN 16 2009

Ms. J. A. Hedges, Program Manager
Nuclear Waste Program
State of Washington
Department of Ecology
3100 Port of Benton
Richland, Washington 99354

RECEIVED
JAN 22 2009
EDMC

Dear Ms. Hedges:

HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER (TRI-PARTY AGREEMENT) CHANGE PACKAGE C-08-08, REMOVAL OF REJECTED WASTE UNITS FROM THE 200-MG-1, 200-SW-1, 200-SW-2, AND 200-UR-1 OPERABLE UNITS IN TRI-PARTY AGREEMENT, APPENDIX C

The purpose of this letter is to transmit Tri-Party Agreement Change Package C-08-08 to the State of Washington Department of Ecology (Ecology) for approval. This change package has been coordinated with your staff prior to submittal.

Approval of the change package will authorize removal of Waste Units from Tri-Party Agreement, Appendix C that have U.S. Department of Energy, Richland Operations Office and Ecology approved Waste Information Data System (WIDS) Reclassification Forms that support removal. The approved WIDS Reclassification Forms are attached as part of the change package.

If you have any questions, please contact me, or your staff may contact Briant Charboneau, of my staff, on (509) 373-6137.

Sincerely,



Matthew S. McCormick, Assistant Manager
for the Central Plateau

AMCP:FMR

Attachment

cc: See Page 2

Ms. J. A. Hedges
09-AMCP-0047

-2-

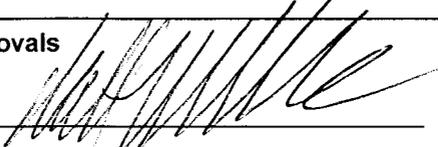
JAN 16 2009

cc w/attach:

G. Bohnee, NPT
L. Buck, Wanapum
C. E. Cameron, EPA
L. E. Gadbois, EPA
S. Harris, CTUIR
R. Jim, YN
S. L. Leckband, HAB
M. L. Mandis, Ecology
K. Niles, ODOE
Administrative Record
Environmental Portal

cc w/o attach:

G. T. Berlin, CHPRC
R. H. Engelmann, CHPRC
D. L. Foss, CHPRC
T. W. Noland, FFS
R. E. Piippo, CHPRC
J. G. Vance, FFS
C. D. Wittreich, CHPRC

Change Number C-08-08	Federal Facility Agreement and Consent Order Change Control Form <small>Do not use blue ink. Type or print using black ink.</small>	Date Dec. 9, 2008
Originator Briant Charboneau		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 Removal of Rejected Waste Units from the 200-MG-1, 200-SW-1, 200-SW-2 and 200-UR-1 Operable Units (OUs) in the Tri-Party Agreement, Appendix C		
Description/Justification of Change Approval of this change package will remove the Waste Units (Sites) from the Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) Appendix C that have a DOE and Ecology approved Waste Information Data System (WIDS) Waste Site Reclassification Form that has reclassified the Waste Unit as rejected. Description/Justification of Change continued on next page		
Impact of Change This change package will remove 13 Waste Units from Tri-Party Agreement Appendix C that have been reclassified as rejected with a DOE and Ecology approved WIDS Waste Site Reclassification Form.		
Affected Documents Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) Appendix C.		
Approvals _____ DOE  _____ Date <u>11/16/09</u> Approved _____ Disapproved _____ _____ EPA Not Applicable _____ Date _____ Approved _____ Disapproved _____ _____ Ecology _____ Date _____ Approved _____ Disapproved _____		Page 1 of 23

TPA-MP-14 defines a rejected Waste Unit as follows:

Rejected - A reclassification status indicating a waste site does not require remediation under RCRA Corrective Action, CERCLA, or other cleanup standards based on qualitative information such as a review of historical records, photographs, drawings, walkdowns, ground penetrating radar scans, and shallow test pits. Such investigations do not include quantitative measurements.

Approval of this package will delete 1 Waste Unit from the 200-MG-1 OU, 5 from the 200-SW-1 OU, 1 from the 200-SW-2 OU and 6 from the 200-UR-1 OU in the Tri-Party Agreement, Appendix C.

The table below provides a summary listing of the rejected Waste Units to be removed from Tri-Party Agreement Appendix C based on the approved WIDS Waste Site Reclassification Forms for the Waste Units.

Current Operable Unit	Rejected Waste Unit
200-MG-1	UPR-200-W-69
200-SW-1	200-E PAP
200-SW-1	200-E-10
200-SW-1	218-E-6
200-SW-1	200-W PAP
200-SW-1	200-W-10
200-SW-2	UPR-200-W-45
200-UR-1	UPR-200-E-58
200-UR-1	UPR-200-E-140
200-UR-1	UPR-200-E-142
200-UR-1	UPR-200-W-68
200-UR-1	UPR-200-W-91
200-UR-1	UPR-200-W-159

Beginning on the next page, Tri-Party Agreement Appendix C OUs with Waste Units to be deleted are indicated with ~~strikeout~~. Only Appendix C OUs that have Waste Units that are being deleted are shown. Attachment 1 contains copies of the approved Waste Site Reclassification Forms.

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-MG-1	Ecology	RPP	
200 CP	200 CP, 200 Area Construction Pit, 200 Area Construction Waste Site, Hanford Site Gravel Pit 29	Depression/Pit (nonspecific)	
216-A-1	216-A-1, 216-A-1 Cavern, 216-A-1 Trench	Crib	
216-A-3	216-A-3, 216-A-3 Cavern, 216-A-3 Crib	Crib	
216-A-9	216-A-9, 216-A-9 Crib	Crib	
216-A-18	216-A-18, 216-A-18 Excavation, 216-A-18 Grave, 216-A-18 Sump, 216-A-18 Crib	Trench	
216-A-20	216-A-20, 216-A-20 Test Hole, 216-A-20 Grave, 216-A-20 Sump, 216-A-20 Crib	Trench	
216-A-28	216-A-28, 216-A-28 French Drain, 216-A-28 Crib	Crib	
216-A-34	216-A-34, 216-A-34 Ditch, 216-A-34 Crib	Ditch	
216-A-40	216-A-40 Retention Basin, 216-A-39 Crib, 216-A-39 Trench	Retention Basin	
216-A-42	216-A-42, 207-AA Retention Basin, 216-A-42 Trench, 216-A-42 Retention Basin	Retention Basin	
207-B	207-B, B Plant Retention Basin, 207-B Retention Basin	Retention Basin	
216-B-2-1	216-B-2-1, 216-B-1, B Swamp Ditch, 216-B-2, B Ditch, 216-B-2W	Ditch	
216-B-2-2	216-B-2-2, 216-B-2-2W, 216-B-1 Ditch	Ditch	
216-B-2-3	216-B-2-3, B Pond Ditch, B Swamp Ditch, 216-B-2-2E	Ditch	

OPERABLE UNIT LEAD REGULATORY AGENCY
Waste Unit Name Waste Unit Aliases

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-MG-1 (continued)			
216-B-3-1	216-B-3-1, B Swamp Ditch, 216-B-2, 216-B-3 Ditch, 216-B-2E	Ditch	
216-B-3-2	216-B-3-2, 216-B Ditch, 216-B-1 Ditch, B Swamp Ditch, 216-B-2-2E	Ditch	
216-B-3-3**	216-B-3-3, B Swamp Ditch, 216-B-3-3 Ditch	Ditch	
216-B-59	216-B-59, 216-B-58 Trench, 216-B-58 Ditch	Trench	
216-B-59B	216-B-59B, 216-B-59 Retention Basin	Retention Basin	
216-C-3	216-C-3, 201-C Leaching Pit, 216-C-3 Crib	Crib	
216-C-5	216-C-5, 216-C-5 Crib	Crib	
216-C-6	216-C-6, 241-CX Crib	Crib	
216-C-7	216-C-7, 216-C-7 Crib	Crib	
216-C-9	216-C-9, 216-C-7 Swamp, Former 221-C Canyon Excavation, 216-C-9 Swamp, Semi-Works Swamp, 216-C-9 C Canyon Excavation Semiworks Swamp	Pond	
216-C-10	216-C-10, 216-C-10 Crib	Crib	
291-C-1	291-C-1, 291-C-1 Stack, 291-C Stack Burial Trench	Burial Ground	
200-E BP	200-E BP, 200-E Burning Pit, 200 East Burn Pit	Burn Pit	
200-E PD*	200-E PD 200-E Powerhouse Ditch, 200 East Powerhouse Pond	Ditch	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-MG-1 (continued)			
200-E-1	200-E-1, 284-E Landfill	Dumping Area	
200-E-2	200-E-2, Soil Stains at the 2101-M SW Parking Lot, MO-234 parking Lot	Unplanned Release	
200-E-6	200-E-6, Septic Tank, Sanitary Sewer Repair and Replacement 2607-E4	Septic Tank	
200-E-7	200-E-7, 2607-EO Septic Tank & Tile Field	Septic Tank	
200-E-13	200-E-13, Rubble Piles from RCRA General Inspection #200EFY95 Item #7	Dumping Area	
200-E-26	200-E-26, Heavy Equipment Storage Area, Diesel Fuel Contaminated Soil	Unplanned Release	
200-E-29	200-E-29, Unplanned Release From 241-ER-152 Diversion Box	Unplanned Release	
200-E-43	200-E-43, Tank Car Storage Area, Regulated Equipment Storage Area, TC-4 Spur Tank Car Storage Area	Storage	
200-E-46	200-E-46, RCRA Permit General Inspection #200EFY96 Item #3	Dumping Area	
200-E-53	200-E-53, Contaminated Zone Adjacent to 218-E-12B and 218-E-8, Overground Storage Area, Above Ground Storage Area	Unplanned Release	
200-E-58	200-E-58, 216-A-5 Neutralization Tank, Tank A5, IMUST, Inactive Miscellaneous Underground Storage Tank	Neutralization Tank	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-MG-1 (continued)			
200-E-101	200-E-101, 200 East Deep Lysimeter Site	Depression/Pit (nonspecific)	
200-E-103	200-E-103, Radiologically Controlled Area - South Side of PUREX, PUREX Stabilized Area	Unplanned Release	
200-E-107	200-E-107, Contamination Area East of PUREX, PUREX E Field	Unplanned Release	
200-E-109	200-E-109, Contaminated Tumbleweed Accumulation, Contamination Spread in Northeast Corner of 200 East Area	Unplanned Release	
200-E-110	200-E-110, Contaminated Tumbleweed Dump Site	Dumping Area	
200-E-115	200-E-115; Contamination Area East of 241-C Tank Farm	Unplanned Release	
200-E-117	200-E-117, Contamination Zone South of B Plant	Unplanned Release	
200-E-121	200-E-121, Soil Contamination Area East and West of Baltimore Avenue	Unplanned Release	
200-E-123	200-E-123, Contamination Area South of 216-B-2 Stabilized Ditches.	Unplanned Release	
200-E-124	200-E-124, URM on East Side of 275-EA	Unplanned Release	
200-E-125	200-E-125, Contamination Area Northwest of 244-AR Building.	Unplanned Release	
200-E-128	200-E-128, Radioactive Contamination "Hot Spot" Under Gravel Road	Unplanned Release	

OPERABLE UNIT LEAD REGULATORY AGENCY
Waste Unit Name Waste Unit Aliases

Waste Unit Name	Waste Unit Aliases	Unit Type	Status
200-MG-1 (continued)			
200-E-129	200-E-129, Stabilized Area on East Side of B Plant Railroad Cut	Unplanned Release	
200-E-130	200-E-130, Stabilized Area on West Side of B Plant Chemical Spur	Unplanned Release	
200-E-139	200-E-139, Contamination Area North of C Farm	Unplanned Release	
209-E-WS-3	209-E-WS-3, Critical Mass Laboratory Valve Pit and Hold Up Tank (209-E-TK-111), IMUST, Inactive Miscellaneous Underground Storage Tank (See Subsites)	Valve Pit	
209-E-WS-3:1	209-E-WS-3:1, 209-E-TK-111 Hold Up Tank		
218-E-7	218-E-7, 200 East 222-B Vaults	Burial Ground	
270-E-1	270-E-1, 270-E CNT, 270-E Condensate Neutralization Tank, 216-ER-1, IMUST, Inactive Miscellaneous Underground Storage Tank	Neutralization Tank	
2607-E1*	2607-E1	Septic Tank	
2607-E3	2607-E3, 2607-E3 Septic Tank and Drainfield, 2607-E3 Septic System, TFS of 218-E-4, Tile Field South of 218-E-4	Septic Tank	
2607-E4	2607-E4, 2607-E4 Septic Tank and Tile Field	Septic Tank	
2607-E5*	2607-E5	Septic Tank	
2607-E6*	2607-E6	Septic Tank	
2607-E7A*	2607-E7A, 2607-E7	Septic Tank	

OPERABLE UNIT LEAD REGULATORY AGENCY
Waste Unit Name Waste Unit Aliases

200-MG-1 (continued)	Unit Type	Status
2607-E7B*	2607-E7B, 2607-E7B Septic System, 2607-E7	Septic Tank
2607-E9	2607-E9, 242B/BL Septic Tank and Drain Field, 2607-E9 Septic System	Septic Tank
2607-E12*	2607-E12, 2607-E12 Septic System	Septic Tank
2607-EA*	2607-EA, 2607-EA Septic Tank and Drywell	Septic Tank
2607-EE	2607-EE, 2607-EE Septic System	Septic Tank
216-S-4	216-S-4, 216-S-7, 216-S-4 Sump or Crib, UN-216-W-1	French Drain
216-S-8	216-S-8, Cold Aqueous Trench, Cold Aqueous Crib, 216-S-3, Unirradiated Uranium Waste Trench, Cold Aqueous Grave	Trench
216-S-19	216-S-19, 222-S Lab Swamp, 216-SL-1, REDOX Lab Swamp, 216-S-19 Pond	Pond
216-S-22	216-S-22, 216-S-22 Crib	Crib
216-S-26	216-S-26, 216-S-19 Replacement Facility, 216-S-26 Crib	Crib
207-SL*	207-SL, 222-S Retention Basin, REDOX Lab Retention Basin, 207-SL Retention Basin	Retention Basin
216-T-4A	216-T-4A, 216-T-4 Swamp, 216-T-4-1 (P), 216-T-4-1 Pond	Pond
216-T-20	216-T-20, 216-TX-2, 216-T-20 Crib, 241-TX-155 Contaminated Acid Grave	Trench

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-MG-1 (continued)			
200-W ADB	200-W ADB, 200-W Ash Disposal Basin	Coal Ash Pit	
200-W BP*	200-W BP, 200-W Burning Pit, Pit 34	Burn Pit	
200-W-1	200-W-1, REDOX Mud Pit West	Mud Pit	
200-W-2	200-W-2, REDOX Berms West	Spoils Pile/Berm	
200-W-3	200-W-3, 2713-W North Parking Lot, 220-W-1	Dumping Area	
200-W-6	200-W-6, 200-W Painter Shop paint solvent disposal area	Dumping Area	
200-W-11	200-W-11, Concrete Foundation South of 241-S, S-Farm Foundation and Dump Site	Dumping Area	
200-W-12	200-W-12, 201-W Soil Mound and Plastic Pipe	Dumping Area	
200-W-14	200-W-14, 200 West Heavy Equipment Storage Area	Dumping Area	
200-W-21	200-W-21, 204-T Unloading Station, T-Plant Waste Railcar Unloading Facility	Pump Station	
200-W-22	200-W-22, 203-S/204-S/205-S Stabilized Area	Unplanned Release	
200-W-33	200-W-33, Solid Waste Dumping Area, Debris near 609 gate	Dumping Area	
200-W-51	200-W-51, Septic Tank (Abandoned)	Septic Tank	
200-W-53	200-W-53, UPR-200-W-166, UN-216-W-31	Unplanned Release	
200-W-54	200-W-54, Contamination Migration from 241-SX Tank Farm	Unplanned Release	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-MG-1 (continued)			
200-W-55	200-W-55, Dumping Area North of 231-Z	Dumping Area	
200-W-63	200-W-63, Contaminated Concrete Pad	Unplanned Release	
200-W-64	200-W-64, 2724-W Contaminated Laundry Facility Building Foundation	Foundation	
200-W-67	200-W-67, Contaminated Soil at the Corner of Cooper and 16th Street	Unplanned Release	
200-W-75	200-W-75, Radiological Logging System (RLS) Calibration Silos	Silo	
200-W-80	200-W-80; Mound of Contaminated Soil Southwest of T Plant	Spoils Pile/Berm	
200-W-81	200-W-81; Contaminated Tumbleweed Fragments Along Railroad Track East of 218-W-3AE	Unplanned Release	
200-W-82	200-W-82, Risers East of 216-TY-201 and 216-T-26, 216-T-27, and 216-T-28 Cribs, Crib Unloading Station	Product Piping	
200-W-83	200-W-83, Contamination Area North of 2727W	Unplanned Release	
200-W-86	200-W-86, Contamination Area Around Light Pole	Unplanned Release	
200-W-90	200-W-90, Underground Radioactive Material Areas posted along 23rd Street in 200 West Area	Unplanned Release	
200-W-92	200-W-92, Contaminated Mound of Soil and Debris, Soil Mound West of 241-TY Tank Farm	Dumping Area	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-MG-1 (continued)			
200-W-101	200-W-101, Contaminated Material West of 216-S-12 Crib	Dumping Area	
200-W-106	200-W-106, Soil Contamination Area Adjacent to 200-W-55	Unplanned Release	
218-W-7	218-W-7, 222-S Vault	Burial Ground	
218-W-8	218-W-8, 222-T Vault	Burial Ground	
218-W-9	218-W-9, Dry Waste Burial Ground No. 9, Non-TRU Dry Waste No. 009	Burial Ground	
231-W-151	231-W-151, 231-W-151 Vault, 231-W-151-001 (Tank), 231-W-151-002 (Tank), 231-W-151 Sump, 231-Z-151 Sump, IMUST, Inactive Miscellaneous Underground Storage Tank (See Subsites)	Receiving Vault	
231-W-151:1	231-W-151:1, 231-W-151-001		
231-W-151:2	231-W-151:2, 231-W-151-002		
2607-W1*	2607-W1	Septic Tank	
2607-W3	2607-W3	Septic Tank	
2607-W4	2607-W4, T Plant Septic Tank and Drain Field	Septic Tank	
2607-W6*	2607-W6	Septic Tank	
2607-W8	2607-W8	Septic Tank	
2607-W9	2607-W9, 2707-SX Septic Tank	Septic Tank	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-MG-1 (continued)			
2607-WC*	2607-WC, 2607-WC Septic System	Septic Tank	
2607-WL	2607-WL, 2607-WL Septic System	Septic Tank	
2607-WZ	2607-WZ	Septic Tank	
216-Z-4	216-Z-4, 231-W-3 Pit, 231-W-3 Sump, 231-W-3 Crib, 216-Z-3, 216-Z-4 Crib	Trench	
216-Z-6	216-Z-6, 231-W-4 Crib, 231-Z-6, 216-W-4, 231-W Crib, 216-Z-4, 216-Z-6 & 6A Crib	Crib	
2607-Z	2607-Z	Septic Tank	
2607-Z1	2607-Z1, Septic Tank and Drainfield	Septic Tank	
600 OCL	600 OCL, 600 Area Original Central Landfill, Original CLF	Sanitary Landfill	
600-36	600-36, Ethel Railroad Siding (Burn Pit)	Burn Pit	
600-37	600-37, Browns Wells, Johnson's Wells	French Drain	
600-38	600-38, Railroad Siding Susie, 600-25, Susie Junction	Dumping Area	
600-40	600-40, West of West Lake Dumping Area	Dumping Area	
600-51	600-51, Chemical Dump, Pile of White Powder	Dumping Area	
600-65	600-65, 607 Batch Plant Drum Site	Dumping Area	
600-66	600-66, 607 Batch Plant Orphan Drums	Dumping Area	

OPERABLE UNIT **LEAD REGULATORY AGENCY**
Waste Unit Name **Waste Unit Aliases**

200-MG-1 (continued)

		Unit Type	Status
600-70	600-70, Solid Waste Management Unit (SWMU) #2 - Miscellaneous Solid Waste	Dumping Area	
600-71	600-71, 607 Batch Plant Burn Pit	Burn Pit	
600-218	600-218, H-61-H Anti-Aircraft Artillery Site Dumping Area	Dumping Area	
600-220	600-220, H-51 Anti-Aircraft Artillery Site Dumping Area	Dumping Area	
600-222	600-222, H-60 Gun Site	Military Compound	
600-226	600-226, Gun Site H-42 Dumping Area	Dumping Area	
600-228	600-228, H-40 Gun Site Dumping Area	Dumping Area	
600-262	600-262, West Lake Test Crib	Crib	
600-275	600-275, 218-W-14, Igloo Site, Army Ammo Site, Regulated Storage Area	Foundation	
600-281	600-281, Scattered Debris South of Army Loop Road	Dumping Area	
CTFN 2703-E	CTFN 2703-E, Chemical Tile Field North of 2703-E	Drain/Tile Field	
OCSA	OCSA, Old Central Shop Area, Central Shop Area	Foundation	
UPR-200-E-2	UPR-200-E-2, UN-200-E-2, Spotty Contamination Around the B and T Plant Stacks	Unplanned Release	
UPR-200-E-10	UPR-200-E-10, Contaminated Purex Railroad Spur, UN-200-E-10	Unplanned Release	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-MG-1 (continued)			
UPR-200-E-11	UPR-200-E-11, Railroad Track Contamination Spread, UN-200-E-11	Unplanned Release	Unplanned Release
UPR-200-E-12	UPR-200-E-12, Contaminated Purex Railroad Spur, UN-200-E-12	Unplanned Release	Unplanned Release
UPR-200-E-20	UPR-200-E-20, Contaminated Purex Railroad Spur, UN-200-E-20	Unplanned Release	Unplanned Release
UPR-200-E-28	UPR-200-E-28, Contamination Release Inside the PUREX Exclusion Area, UN-200-E-28	Unplanned Release	Unplanned Release
UPR-200-E-33	UPR-200-E-33, Contaminated Purex Railroad tracks, UN-200-E-33	Unplanned Release	Unplanned Release
UPR-200-E-35	UPR-200-E-35, Buried Contaminated Pipe, UN-218-E-1, 218-E-13	Unplanned Release	Unplanned Release
UPR-200-E-37	UPR-200-E-37, Contamination East of Hot Semi-Works, UN-200-E-37, UN-216-E-37	Unplanned Release	Unplanned Release
UPR-200-E-39	UPR-200-E-39, Release from 216-A-36B Crib Sampler (295-A), UN-200-E-39	Unplanned Release	Unplanned Release
UPR-200-E-43	UPR-200-E-43, Road Contamination near 241-BY Tank Farm, UN-200-E-43	Unplanned Release	Unplanned Release
UPR-200-E-50	UPR-200-E-50, Soil Contamination at the Overground Equipment Storage Yard, UN-200-E-50	Unplanned Release	Unplanned Release
UPR-200-E-52	UPR-200-E-52, Contamination Spread Outside the North Side of 221-B	Unplanned Release	Unplanned Release

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-MG-1 (continued)			
UPR-200-E-54	UPR-200-E-54, UN-200-E-54, Contamination Outside 225-B Doorway	Unplanned Release	
UPR-200-E-55	UPR-200-E-55, UN-200-E-55, Contamination Spread South of B Plant	Unplanned Release	
UPR-200-E-62	UPR-200-E-62, Transportation Spill near 200-E Burning Ground, UN-216-E-62, UN-200-E-62	Unplanned Release	
UPR-200-E-64	UPR-200-E-64, Radioactive Soil and Ant Hills, UN-200-E-64, UN-216-E-36	Unplanned Release	
UPR-200-E-66	UPR-200-E-66, 216-A-42 Basin Contamination Release, UN-216-E-66, UN-200-E-66	Unplanned Release	
UPR-200-E-69	UPR-200-E-69, UN-216-E-69, Railroad Car Flush Water Radioactive Spill, UN-200-E-69	Unplanned Release	
UPR-200-E-88	UPR-200-E-88, TC-4 Spur Contaminated Railroad Track, UN-216-E-88, UN-216-E-16, UN-200-E-88, Ground Contamination Around the Western Purex Railroad Spur	Unplanned Release	
UPR-200-E-89	UPR-200-E-89, UN-216-E-17, UN-200-E-89, Contamination Migration to the North, East & West of BX-BY Tank Farms	Unplanned Release	
UPR-200-E-95	UPR-200-E-95, UN-216-E-23, UN-200-E-95, Ground Contamination Around RR Spur Between 218-E-2A and 218-E-2	Unplanned Release	
UPR-200-E-98	UPR-200-E-98, UN-216-E-26, Ground Contamination East of C Plant (Hot Semi Works), UN-200-E-98	Unplanned Release	

OPERABLE UNIT
Waste Unit Name **LEAD REGULATORY AGENCY**
Waste Unit Aliases

200-MG-1 (continued)

Unit Name	Waste Unit Aliases	Unit Type	Status
UPR-200-E-101	UPR-200-E-101, UN-216-E-30, UN-216-E-101, UN-200-E-101, Radioactive Spill Near 242-B Evaporator	Unplanned Release	
UPR-200-E-112	UPR-200-E-112, UN-200-E-112, Contaminated Railroad Track from B-Plant to the Burial Ground	Unplanned Release	
UPR-200-E-143	UPR-200-E-143, Contamination Adjacent to 244-A Lift Station, UN-216-E-43	Unplanned Release	
UPR-200-W-3	UPR-200-W-3, Railroad Contamination, UN-200-W-3	Unplanned Release	
UPR-200-W-4	UPR-200-W-4, Railroad Contamination, UN-200-W-4	Unplanned Release	
UPR-200-W-23	UPR-200-W-23, Waste Box Fire at 234-5Z, UN-200-W-23	Unplanned Release	
UPR-200-W-39	UPR-200-W-39, UN-200-W-39, 224-U Buried Contamination Trench	Unplanned Release	
UPR-200-W-41	UPR-200-W-41, Railroad Contamination, UN-200-W-41, REDOX Railroad Cut Contamination	Unplanned Release	
UPR-200-W-43	UPR-200-W-43, Contaminated Blacktop East of 233-S, UN-200-W-43	Unplanned Release	
UPR-200-W-44	UPR-200-W-44, Railroad Track Contamination, UN-200-W-44	Unplanned Release	
UPR-200-W-46	UPR-200-W-46, Contaminated Railroad Track, H-2 Centrifuge Burial, UN-200-W-46	Unplanned Release	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-MG-1 (continued)			
UPR-200-W-51	UPR-200-W-51, Release from 241-S Diversion Box, UN-200-W-51, UPR-200-W-52	Unplanned Release	
UPR-200-W-56	UPR-200-W-56, Contamination at the REDOX Column Carrier Trench, UN-200-W-56	Unplanned Release	
UPR-200-W-57	UPR-200-W-57, UPR-200-E-120 (error in area number assignment), UN-200-W-57, 233-S Fire	Unplanned Release	
UPR-200-W-58	UPR-200-W-58, Railroad Track Contamination, UN-200-W-58	Unplanned Release	
UPR-200-W-61	UPR-200-W-61, REDOX Ground Contamination, UN-200-W-61	Unplanned Release	
UPR-200-W-63	UPR-200-W-63, Road Contamination along the South Shoulder of 23rd Street, UN-200-W-63	Unplanned Release	
UPR-200-W-65	UPR-200-W-65, Contamination in the T-Plant Railroad Cut, UN-200-W-65	Unplanned Release	
UPR-200-W-67	UPR-200-W-67, Contamination near 2706-T, UN-200-W-67	Unplanned Release	
UPR-200-W-69	UPR-200-W-69, Railroad Contamination, UN-200-W-69	Unplanned Release	
UPR-200-W-70	UPR-200-W-70, Contamination Found at the 200 West Burning Ground East of Beloit Ave.	Unplanned Release	
UPR-200-W-71	UPR-200-W-71, UN-200-W-71, Contamination Spread along 16th Street	Unplanned Release	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-MG-1 (continued)			
UPR-200-W-73	UPR-200-W-73, Contaminated Railroad Track at 221-T, UN-200-W-73	Unplanned Release	Unplanned Release
UPR-200-W-96	UPR-200-W-96, UN-216-W-4, 233-S Floor Overflow, 233-SA Floor Overflow	Unplanned Release	Unplanned Release
UPR-200-W-101	UPR-200-W-101, UN-216-W-9, 221-U Acid Spill R-1 through R-9, UN-200-W-101	Unplanned Release	Unplanned Release
UPR-200-W-116	UPR-200-W-116, UN-216-W-26, Ground Contamination North of 202-S, UN-200-W-116	Unplanned Release	Unplanned Release
UPR-200-W-165	UPR-200-W-165, Contamination Area East of 241-S, UN-216-W-30	Unplanned Release	Unplanned Release
UPR-600-12	UPR-600-12, UN-600-12, UNH Spill to Route 4S	Unplanned Release	Unplanned Release
UPR-600-21	UPR-600-21, Contamination found Northeast of 200 East Area, UN-216-E-31	Unplanned Release	Unplanned Release
200-SW-1	Ecology		
200-E-PAP*	200-E-PAP, 200-E-Powertehouse Ash Pit and Ash Disposal Pile	Coal Ash Pit	
200-E-10	200-E-10, Paint/Solvent Dump South of Sub Trenches; 200-E-3-Toluene Dump Site	Dumping Area	
210-E-6	210-E-6, B-Stack Shack Burning Pit, Buried Contamination	Burial Ground	
200-W-PAP	200-W-PAP, 200-W-Powertehouse Ash Pit	Coal Ash Pit	

OPERABLE UNIT LEAD REGULATORY AGENCY
Waste Unit Name Waste Unit Aliases

Unit Type Status

200-SW-1 (continued)

200-W-10	200-W-10, Item 10 (RCRA General Inspection), Grout Wall Test	Depression/Pit (nonspecific)	
600 CL	600 CL, 600 Area Central Landfill, Central Landfill, Central Waste Landfill, CWL, Solid Waste Landfill, SWL	Sanitary Landfill	
600 NRDWL**	600 NRDWL, 600 Area Nonradioactive Dangerous Waste Landfill, NRDW Landfill, Nonradioactive Dangerous Waste Landfill (Central Landfill), NRDWL	Sanitary Landfill	
200-SW-2	Ecology	RPP	
218-C-9	218-C-9, Dry Waste No.0C9, 218-C-9 Burial Ground	Burial Ground	
218-E-1	218-E-1, 200 East Dry Waste No. 001	Burial Ground	
218-E-2	218-E-2, 200 East Industrial Waste No. 002, Equipment Burial Ground #2	Burial Ground	
218-E-2A	218-E-2A, Regulated Equipment Storage Site No. 02A, Burial Trench	Burial Ground	
218-E-4	218-E-4, 200 East Minor Construction No. 4, Equipment Burial Ground #4	Burial Ground	
218-E-5	218-E-5, 200 East Industrial Waste No. 05, Equipment Burial Ground #5	Burial Ground	
218-E-5A	218-E-5A, 200 East Industrial Waste No. 005A, Equipment Burial Ground #5A	Burial Ground	
218-E-8	218-E-8, 200 East Construction Burial Grounds	Burial Ground	

OPERABLE UNIT **LEAD REGULATORY AGENCY**
Waste Unit Name **Waste Unit Aliases**

200-SW-2 (continued)

		Unit Type	Status
218-E-9	218-E-9, 200 East Regulated Equipment Storage Site No. 009, Burial Vault (HISS)	Burial Ground	
218-E-10**	218-E-10, 200 East Industrial Waste No. 10, Equipment Burial Ground #10	Burial Ground	
218-E-12A	218-E-12A, 200 East Dry Waste No. 12A	Burial Ground	
218-E-12B**	218-E-12B, 200 East Dry Waste No. 12B, 218-E-12B Burial Ground - Trench 94	Burial Ground	
218-W-1	218-W-1, 200-W Area Dry Waste No. 001, Solid Waste Burial Ground #1	Burial Ground	
218-W-1A	218-W-1A, 200-W Area Industrial Waste Burial Ground #1, Equipment Burial Ground #1	Burial Ground	
218-W-2	218-W-2, 200-W Area Dry Waste No. 002, Dry Waste Burial Ground No. 2	Burial Ground	
218-W-2A	218-W-2A, Industrial Waste No. 02A, Equipment Burial Ground #2	Burial Ground	
218-W-3	218-W-3, Dry Waste No. 003	Burial Ground	
218-W-3A**	218-W-3A, Dry Waste No. 003A	Burial Ground	
218-W-3AE**	218-W-3AE, Industrial Waste No. 3AE, Dry Waste No. 3AE	Burial Ground	
218-W-4A	218-W-4A, Dry Waste No. 04A	Burial Ground	
218-W-4B**	218-W-4B, Dry Waste No. 04B	Burial Ground	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-SW-2 (continued)			
218-W-4C**	218-W-4C, Dry Waste No. 004C	Burial Ground	
218-W-5**	218-W-5, Dry Waste Burial Ground, Low-Level Radioactive Mixed Waste Burial Grounds	Burial Ground	
218-W-6**	218-W-6 Burial Ground	Burial Ground	
218-W-11	218-W-11, Regulated Storage Site	Burial Ground	
UPR-200-W-45	UPR-200-W-45, Burial Box Collapse	Unplanned Release	
200-UR-1			
Ecology			
200-E-56	200-E-56, 241-C Waste Line Leak adjacent to 201-C, Waste Line Leak #1	Unplanned Release	
200-E-57	200-E-57, 241-C Waste Line Leak east of 201-C, Waste Line Leak #2	Unplanned Release	
200-W-9	200-W-9, W291 Excavation VCP Contamination	Unplanned Release	
216-N-8	216-N-8, West Lake, West Pond, 216-N-8 Pond, Honeyhill Pond, Seepage Pond	Pond	
UPR-200-E-58	UPR-200-E-58, Contaminated Tumbleweeds found on dirt road, UN-200-E-58	Unplanned Release	
UPR-200-E-83	UPR-200-E-83, UN-216-E-11, BC Cribs Controlled Area, UN-200-E-83	Unplanned Release	
UPR-200-E-103	UPR-200-E-103, UN-200-E-103, BCS Line Leak South of R-17 at 221-B	Unplanned Release	

OPERABLE UNIT LEAD REGULATORY AGENCY
Waste Unit Name Waste Unit Aliases

		Unit Type	Status
200-UR-1 (continued)			
UPR-200-E-140	UPR-200-E-140, PCB-Oil Spill at 211-B-Bulk Chemical Storage Area, UN-200-E-140	Unplanned Release	
UPR-200-E-142	UPR-200-E-142, 202-A Diesel Fuel Spill, UN-200-E-142	Unplanned Release	
UPR-200-E-144	UPR-200-E-144, Soil Contamination North of 241-B, UN-216-E-44	Unplanned Release	
UPR-200-W-14	UPR-200-W-14, Waste Line Leak at 242-T Evaporator, UN-200-W-14	Unplanned Release	
UPR-200-W-68	UPR-200-W-68, Road Contamination, UN-200-W-68	Unplanned Release	
UPR-200-W-91	UPR-200-W-91, Radioactive Contamination near 234-5Z Buildings, UN-216-W-91, UN-200-W-91	Unplanned Release	
UPR-200-W-99	UPR-200-W-99, UN-216-W-7, 153-TX Diversion Box Contamination Spread, UN-200-W-99	Unplanned Release	
UPR-200-W-159	UPR-200-W-159, Caustic Spill at Plutonium Finishing Plant, UN-200-W-159	Unplanned Release	
UPR-200-W-162	UPR-200-W-162, Contaminated Area on East Side of 221-U, UN-216-W-37	Unplanned Release	
UPR-200-W-166	UPR-200-W-166, Contamination Migration from 241-T Tank Farm, UN-216-W-31	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)

Waste Site Reclassification Forms
1-13 pages

Waste Site Reclassification Form

Date Submitted: 05/05/2008 Originator: J Hulstrom Phone:	Operable Units: 200-MG-1 Waste Site ID: UPR-200-W-69 Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-032
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

A Radiation Occurrence report was issued on March 2, 1973 that documented loss of control of contamination from a radiation zone at 204-S. A radiation survey starting at the 204-S Unloading Station led to the discovery of a beta-gamma contamination spread north and northeast of the unloading station. Contamination was identified between the 204-S Unloading Station and the REDOX railroad cut embankment. Numerous spots of ground contamination of 2,000 to 50,000 counts per minute were noted with infrequent spots of 20 to 100 millirads/hour. The suspected cause of the ground contamination was high winds spreading material from a contaminated drain pit near the 204-S unloading station.

Basis for Reclassification:

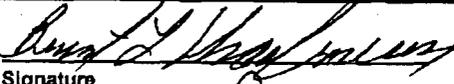
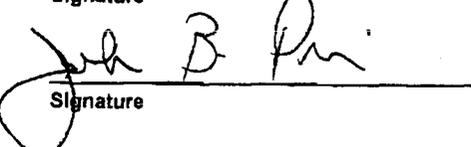
(For closeout, reference supporting documentation, as listed in Table 3.)

The Radiation Monitoring Monthly Activity Report for November 1974 states that an area of spotty radioactive contamination, located north of 203-S and east of 204-S tanker unloading station, was bladed into windrows in November 1974. The contaminated soil was taken to a 200 West Area burial ground. The site was then released from Radiation Zone status. It is recommended this Unplanned Release be Reclassified to Rejected, based on the contaminated soil removal that occurred in 1974.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No

If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.

<u>Brian Chaboy JMR</u> DOE Project Manager	 Signature	<u>5-9-2008</u> Date
<u>John B. Rice</u> Ecology Project Manager	 Signature	<u>5-13-2008</u> Date
_____ EPA Project Manager	_____ Signature	_____ Date

Waste Site Reclassification Form

Date Submitted: 02/11/2008 Originator: Greg Berlin Phone: 376-2389	Operable Units: 200-SW-1 Waste Site ID: 200-E PAP Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-04
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

The ash pit is a large open depression located east of the 284-E Powerhouse. It is divided into two parts by an earthen dam. The pit currently contains only a small amount ash.

Basis for Reclassification:

(For closeout, reference supporting documentation, as listed in Table 3.)

A waste determination of the Hanford Site 200 Area steam plant ash was performed in the early 1990s. The waste stream was determined to be nondangerous. Samples were analyzed using the TCLP (Toxicity Characteristic Leaching Procedure), and all were below the regulatory limits. The pH of the samples ranged from 7.66 to 11.91, with an average of 9.27.

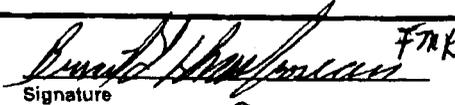
This site was originally reclassified to "No Action" on 5/6/2004. It is requested that the reclassification status be re-evaluated to a status of "Rejected". The Rejected status will preclude carrying the site forward through the CERCLA process.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No

If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.

None required.

<u>Briant Charboneau</u> DOE Project Manager	 Signature	<u>4-29-2008</u> Date
<u>John B. Price</u> Ecology Project Manager	 Signature	<u>5-21-2008</u> Date
_____ EPA Project Manager	_____ Signature	_____ Date

Waste Site Reclassification Form

Date Submitted: 02/11/2008 Originator: Greg Berlin Phone: 376-2389	Operable Units: 200-SW-1 Waste Site ID: 200-E-10 Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-05
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

A small amount of chemicals were disposed of in this area, the exact location is not visually obvious. The chemicals disposed were highly volatile and the incident took place approximately 20 years ago. Therefore it is highly unlikely that anything remains. CERCLA reportable quantities are listed at 40 CFR 302, in Table 302.4. The RQ for toluene is 1000 lbs. There is no RQ listing for paint.

The reported disposal at 200-E-10 was 25 gallons (twice) = 50 gallons, or about 400 pounds. Conservatively estimating the paint as 100% toluene, the disposal was less than the CERCLA RQ. Therefore, the release was not (is not) a threat to human health and the environment.

Basis for Reclassification:

(For closeout, reference supporting documentation, as listed in Table 3.)

The chemicals were disposed of approximately 20 years ago. Based on the small amount and volatility of waste disposed, it is recommended that the site be reclassified.

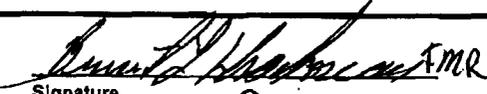
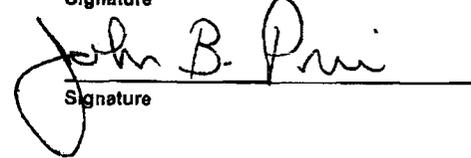
This site was originally reclassified to "No Action" on 5/11/2004. It is requested that the reclassification status be re-evaluated to a status of "Rejected". The Rejected status will preclude carrying the site forward through the CERCLA process.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No

If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.

None required.

<u>Brian Charboneau</u> DOE Project Manager	 Signature	<u>4-29-2008</u> Date
<u>John B. Price</u> Ecology Project Manager	 Signature	<u>5-13-2008</u> Date
_____ EPA Project Manager	_____ Signature	_____ Date

Waste Site Reclassification Form

Date Submitted: 02/11/2008 Originator: Greg Berlin Phone: 376-2389	Operable Units: 200-SW-1 Waste Site ID: 218-E-6 Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-08
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

At one time the site was a burn pit that was used to burn wooden items removed from the 291-B stack area during cleanup of the 221-B Exclusion Area. A trench approximately 1.2 meters (4 feet) deep was dug. The contaminated material was then burned and the remaining ashes were covered with soil.

The site was excavated to determine the remaining activity. Pieces of partially burned wood and ashes were uncovered at a depth of 1.2 meters (4 feet). Radioactivity was non-detectable. The site was exhumed and all items and soil from the bottom of the site were disposed of in the 200 East Burial Ground. The zone was released from Radiation Zone status.

Basis for Reclassification:

(For closeout, reference supporting documentation, as listed in Table 3.)

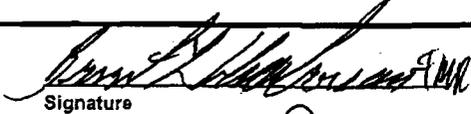
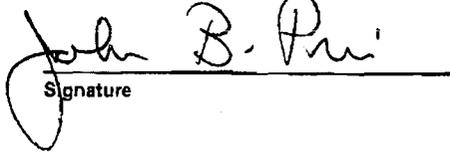
The site was exhumed and all items and soil from the bottom of the site were disposed of in the 200 East Burial Ground. The zone was released from Radiation Zone status.

This site was originally reclassified to "No Action" on 1/19/2000. It is requested that the reclassification status be re-evaluated to a status of "Rejected". The Rejected status will preclude carrying the site forward through the CERCLA process.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No

If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.
None required.

<u>Briant Charbonneau</u> DOE Project Manager	 Signature	<u>4-29-2008</u> Date
<u>John B. Price</u> Ecology Project Manager	 Signature	<u>5-13-2008</u> Date
_____ EPA Project Manager	_____ Signature	_____ Date

Waste Site Reclassification Form

Date Submitted: 02/11/2008 Originator: Greg Berlin Phone: 376-2389	Operable Units: 200-SW-1 Waste Site ID: 200-W PAP Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-09
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

The unit is a deep pit with steep sloped sides. It is surrounded with a light chain and posted with "Danger-Open Pit" signs. A thin layer of ash remains on the floor of the pit.

Basis for Reclassification:

(For closeout, reference supporting documentation, as listed in Table 3.)

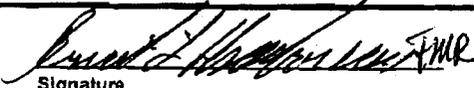
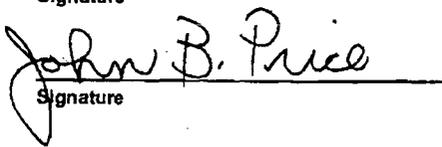
A waste determination of the Hanford Site 200 Area steam plant ash was performed in the early 1990s. Samples were analyzed using the TCLP (Toxicity Characteristic Leaching Procedure), and all were below the regulatory limits. The pH of the samples averaged 9.27, with a range of 7.66 to 11.91. The waste stream was determined to be nondangerous.

This site was originally reclassified to "No Action" on 5/6/2004. It is requested that the reclassification status be re-evaluated to a status of "Rejected". The Rejected status will preclude carrying the site forward through the CERCLA process.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No

If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.
None required.

Briant Charboneau DOE Project Manager	 Signature	4-29-2008 Date
John B. Price Ecology Project Manager	 Signature	5-21-2008 Date
_____ EPA Project Manager	_____ Signature	_____ Date

Waste Site Reclassification Form

Date Submitted: 02/11/2008 Originator: Greg Berlin Phone: 376-2389	Operable Units: 200-SW-1 Waste Site ID: 200-W-10 Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-011
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

The area was used in 1976 for a grout wall test. The test was designed to simulate a ten foot diameter tank with the bottom being ten feet below grade. Grout was injected into soil through injection wells in a circular pattern. The simulated tank was excavated within the grouted area. A grout floor was poured in the excavation. The void was filled with water to determine the integrity of the grout. Tests were performed to see if this technology could minimize or control leaks from underground waste storage tanks. The sodium silicate grout may still remain in the soil. The wood covered pit presented a physical hazard and was backfilled to grade in June 1997.

Basis for Reclassification:

(For closeout, reference supporting documentation, as listed in Table 3.)

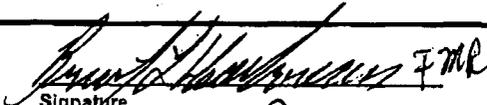
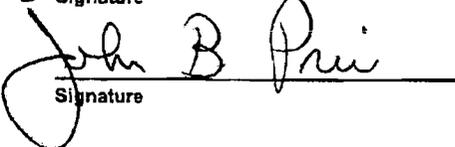
In 1997, the wood planks that had been used as a cover for the pit were pushed into it and the pit backfilled with clean dirt. The vertical pipes surrounding the pit were not disturbed. The grout material did not contain any hazardous material.

This site was originally reclassified to "No Action" on 5/6/2004. It is requested that the reclassification status be re-evaluated to a status of "Rejected". The Rejected status will preclude carrying the site forward through the CERCLA process.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No

If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.
 None required.

Briant Charbonneau DOE Project Manager	 Signature	4-29-2008 Date
John B. Price Ecology Project Manager	 Signature	5-13-2008 Date
_____ EPA Project Manager	_____ Signature	_____ Date

Waste Site Reclassification Form

Date Submitted: 06/04/2008 Originator: Greg Berlin/ CR Webb Phone: 373-5573	Operable Units: 200-SW-2 Waste Site ID: UPR-200-W-45 Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-043
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

On November 6, 1957, a burial box containing REDOX process equipment contaminated with ruthenium-106 collapsed in the 218-W-2A burial ground. The event created a cloud of contamination that spread over a large area. It contaminated areas within the burial ground and extended outside the burial ground boundaries. It effected portions of 200 West Area and beyond. The windblown contamination was estimated to cover 4 square miles. The release occurred in 1957 and the half live of ruthenium-106 is 372.5 days. The release is no longer marked or posted.

Basis for Reclassification:

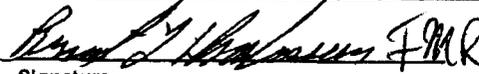
(For closeout, reference supporting documentation, as listed in Table 3.)

The Unplanned Release was reclassified to No Action in 2004 because the ruthenium-106 released in 1957 has decayed below detection levels. It is requested that the Reclassification status of this Unplanned Release be changed to Rejected. The Rejected status will preclude carrying this sited forward through the CERCLA process.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No

If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.

B2 Charbonneau DOE Project Manager	 Signature	6-11-2008 Date
Deborah Singleton Ecology Project Manager	 Signature	6-18-2008 Date
_____ EPA Project Manager	_____ Signature	_____ Date

Waste Site Reclassification Form

Date Submitted: 05/12/2008 Originator: CR Webb/CD Wollam Phone: 373-5573	Operable Units: 200-UR-1 Waste Site ID: UPR-200-E-58 Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-041
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed Out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

On March 4, 1980, the Radiation Monitoring group, using a truck mounted road monitor, detected a high background on the dirt road to the Dry Waste Burial Ground from the 241-BX Tank Farm. A follow-up survey revealed bits and pieces of a crushed tumbleweed spread over about 22.9 meters (75 feet) of roadway. The maximum beta/gamma radiation was 100,000 counts per minute. Operations were notified and the roadway was immediately cleaned up. No other contaminated weeds were found. A field walkdown in February 1998 found no visual evidence of this unplanned release.

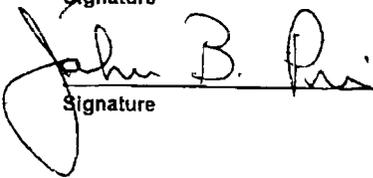
Basis for Reclassification:

(For closeout, reference supporting documentation, as listed in Table 3.)

UPR-200-E-58 was Reclassified to No Action in 2004. This site is listed on Table A-2a, 200-UR-1 Operable Unit Waste Sites That are Identified as Rejected or No Action, DOE/RL-2004-39, Rev. 0, 200-UR-1 Unplanned Release Waste Group Operable Unit Remedial Investigation/Feasibility Study Work Plan. In 2007 the definitions for "Rejected" and "No Action" were revised. The classification of this site should be changed to "Rejected" to align with the revised definitions in the TPA-MP-14 procedure.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No
 If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.

<i>Tom Fletcher</i> DOE Project Manager	 Signature	IMP 7/16/08 Date
John B. Price Ecology Project Manager	 Signature	7-28-2008 Date
EPA Project Manager	Signature	Date

Waste Site Reclassification Form

Date Submitted: 05/09/2008 Originator: CR Webb Phone: 373-5573	Operable Units: 200-UR-1 Waste Site ID: UPR-200-E-140 Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-033
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed Out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

UPR-200-E-140 occurred on April 23, 1986. Less than 7.6 liters (2 gallons) of oil containing between 1 to 38 parts per million of polychlorinated biphenyl (PCB) was spilled to the ground at the southwest corner of the 211-B Bulk Storage Area. The Hanford Site Waste Management Units Report (1987) states that no further potential for release exists. The PCB contamination was removed in 1986. Later, in August and September 1991, all the asbestos insulation on the 211-B tanks and lines was removed. Due to a concern regarding asbestos in the soil, the top 10 centimeters (4 inches) of soil was removed from the area. Soil samples were taken around pumps, instrument cabinets, switch gears, french drains and valves. The entire excavated area was capped.

Basis for Reclassification:

(For closeout, reference supporting documentation, as listed in Table 3.)

UPR-200-E-140 was reclassified to No Action in 2004. It is listed on Table A-2a, 200-UR-1 Operable Unit Waste Sites That are Identified as Rejected or No Action, DOE/RL-2004-39, Rev. 0, 200-UR-1 Unplanned Release Waste Group Operable Unit Remedial Investigation/Feasibility Study Work Plan. In 2007 the definitions for "Rejected" and "No Action" were revised. The classification of this site should be changed to "Rejected" to align with the revised definitions in the TPA-MP-14 procedure.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No

If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.

<i>Tom Fletcher & Brent Chabrown</i> _____ DOE Project Manager	<i>[Signature]</i> _____ Signature	<i>FMR 7/16/08</i> _____ Date
<i>John B. Price</i> _____ Ecology Project Manager	<i>[Signature]</i> _____ Signature	<i>7-28-2008</i> _____ Date
_____ EPA Project Manager	_____ Signature	_____ Date

Waste Site Reclassification Form

Date Submitted: 05/09/2008 Originator: CR Webb/CD Wollam Phone: 373-5573	Operable Units: 200-UR-1 Waste Site ID: UPR-200-E-142 Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-034
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed Out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

The Hanford Site Waste Management Units Report (1987) states that in 1986, a diesel compressor overflowed releasing approximately 76 liters (20 gallons) of diesel fuel to the ground. In 1986, the fuel was absorbed, cleaned up and drummed for disposal. The spill area is not marked or posted. The amount of diesel fuel released, 20 gallons, is less than the actionable quantity of 25 gallons, per WAC 173-360-385(3)(a). The spill was also cleaned up within a reasonable time period as required by the regulations. Therefore, no further action is required.

Reference WAC 173-360-385 -

(3) Owners and operators shall take appropriate action in accordance with WAC 173-360-399 in the following cases:

(a) A spill or overflow of petroleum that results in a release to the environment of less than twenty-five gallons or another reasonable amount specified by the department or delegated agency, if cleanup is not or cannot be accomplished within twenty-four hours or another reasonable time period established by the department or delegated agency;

Basis for Reclassification:

(For closeout, reference supporting documentation, as listed in Table 3.)

UPR-200-E-142 was reclassified to No Action in 2004. It is listed on Table A-2a, 200-UR-1 Operable Unit Waste Sites That are Identified as Rejected or No Action, DOE/RL-2004-39, Rev. 0, 200-UR-1 Unplanned Release Waste Group Operable Unit Remedial Investigation/Feasibility Study Work Plan. In 2007 the definitions for "Rejected" and "No Action" were revised. The classification of this site should be changed to "Rejected" to align with the revised definitions in the TPA-MP-14 procedure.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No

If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.

Tom Fletcher or Brent Chubb DOE Project Manager	[Signature] Signature	FMR 7/16/08 Date
John B. Rice Ecology Project Manager	[Signature] Signature	7-28-2008 Date
_____ EPA Project Manager	_____ Signature	_____ Date

Waste Site Reclassification Form

Date Submitted: 05/12/2008 Originator: CR Webb/ CD Wollam Phone: 373-5573	Operable Units: 200-UR-1 Waste Site ID: UPR-200-W-68 Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-035
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed Out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

On February 8, 1972, contamination was identified on the roadway near the intersection of Dayton Avenue and 13th Street. The most likely source of the contamination was dripping from an earlier transport of temperature probes from 241-SX Tank Farm to the burial ground. The roadway was barricaded, follow up surveys were made, and the vehicle and roadway were decontaminated in 1972. The Unplanned Release site is not physically marked or posted. Routine radiological surveys are done annually on the road surfaces inside 200 East and 200 West Areas.

Basis for Reclassification:

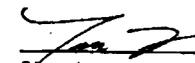
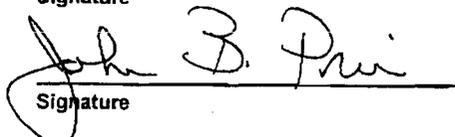
(For closeout, reference supporting documentation, as listed in Table 3.)

UPR-200-W-68 was Reclassified to No Action in 2004. This site is listed on Table A-2a, 200-UR-1 Operable Unit Waste Sites That are Identified as Rejected or No Action, DOE/RL-2004-39, Rev. 0, 200-UR-1 Unplanned Release Waste Group Operable Unit Remedial Investigation/Feasibility Study Work Plan. In 2007 the definitions for "Rejected" and "No Action" were revised. The classification of this site should be changed to "Rejected" to align with the revised definitions in the TPA-MP-14 procedure.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No

If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.

<i>Tom Fletcher de Braed Christman</i> DOE Project Manager	 Signature	 7/16/08 Date
John B. Price Ecology Project Manager	 Signature	7-28-2008 Date
EPA Project Manager	Signature	Date

Waste Site Reclassification Form

Date Submitted: 05/12/2008 Originator: CR Webb/ CD Wollam Phone: 373-5573	Operable Units: 200-UR-1 Waste Site ID: UPR-200-W-91 Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-037
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed Out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

The release is documented on Off Normal/Radiation Occurrence report 12-85-80. The release occurred on December 11, 1985. A pallet jack was being used to transport a supposedly empty can from a storage area to the 234-5Z Building. While traveling over the ice and snow, the can overturned, spilling alpha contamination liquid onto the ground. The total contaminated area was reported as 0.5 meters by 1.8 meters (2 feet by 6 feet). The area was covered with plastic and decontaminated to 2,000 disintegrations per minute. The site can no longer be located, indicating that the remaining contamination was removed so the posting could be removed.

Basis for Reclassification:

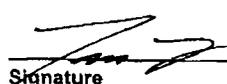
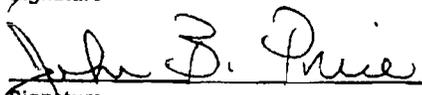
(For closeout, reference supporting documentation, as listed in Table 3.)

UPR-200-W-91 was Reclassified to No Action in 2005. This site is listed on Table A-2a, 200-UR-1 Operable Unit Waste Sites That are Identified as Rejected or No Action, DOE/RL-2004-39, Rev. 0, 200-UR-1 Unplanned Release Waste Group Operable Unit Remedial Investigation/Feasibility Study Work Plan. In 2007 the definitions for "Rejected" and "No Action" were revised. The classification of this site should be changed to "Rejected" to align with the revised definitions in the TPA-MP-14 procedure.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No

If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.

<i>Tom Fletcher for Brent Chapman</i> DOE Project Manager	 Signature	<i>JMP</i> <i>7/28/08</i> Date
<i>John B. Price</i> Ecology Project Manager	 Signature	<i>7-28-2008</i> Date
EPA Project Manager	Signature	Date

Waste Site Reclassification Form

Date Submitted: 05/12/2008 Originator: CR Webb/CD Wollam Phone: 373-5573	Operable Units: 200-UR-1 Waste Site ID: UPR-200-W-159 Type of Reclassification Action: Closed Out: <input type="checkbox"/> Interim Closed Out: <input type="checkbox"/> No Action: <input type="checkbox"/> RCRA Postclosure: <input type="checkbox"/> Rejected: <input checked="" type="checkbox"/> Consolidated: <input type="checkbox"/>	Control Number: 2008-038
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This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed Out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of Current Waste Site Conditions:

(Summarize status of investigation/remediation of the waste sites.)

UPR-200-W-159 occurred when an unknown amount of 50% aqueous sodium hydroxide, a corrosive liquid, was spilled onto the ground near the Plutonium Finishing Plant. The spill of 50% aqueous sodium hydroxide to the soil was removed and disposed of as hazardous waste in May 1985. Sodium hydroxide, in the presence of air and water, rapidly converts to sodium carbonate. Thus, any sodium hydroxide that might have remained after soil removal will no longer be at the site.

Basis for Reclassification:

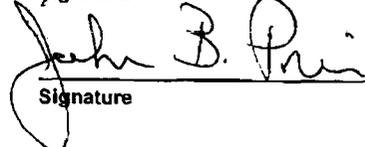
(For closeout, reference supporting documentation, as listed in Table 3.)

UPR-200-W-159 was Reclassified to No Action in 2004. This site is listed on Table A-2a, 200-UR-1 Operable Unit Waste Sites That are Identified as Rejected or No Action, DOE/RL-2004-39, Rev. 0, 200-UR-1 Unplanned Release Waste Group Operable Unit Remedial Investigation/Feasibility Study Work Plan. In 2007 the definitions for "Rejected" and "No Action" were revised. The classification of this site should be changed to "Rejected" to align with the revised definitions in the TPA-MP-14 procedure.

Waste Site Controls

Engineered Controls: Yes No Institutional Controls: Yes No O&M requirements: Yes No

If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.

<i>John Fletcher A. Brant-Anderson</i> DOE Project Manager	 Signature	 Date
John B. Price Ecology Project Manager	 Signature	7-28-2008 Date
EPA Project Manager	Signature	Date