

1245166

Change Number C-16-03	Federal Facility Agreement and Consent Order Change Control Form <small>Do not use blue ink. Type or print using black ink.</small>	Date October 24, 2016
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Originator J.R. Franco	Phone (509) 376-8806
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Class of Change <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Executive Manager <input type="checkbox"/> III - Project Manager		
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Change Title Assignment of Waste Sites to the 200-WA-1 Operable Unit in Appendix C
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Description/Justification of Change <p>This Change Control Form is specific to the 200-IS-1 and 200-WA-1 and Operable Units (OUs). It assigns and reassigns additional waste sites to be addressed by the 200-WA-1 OU. Additional description for these changes is provided in the table on page 2.</p> <p>Changes to Appendix C for the applicable OUs are shown as <u>double underline</u> for added text and strikethrough for deleted text on pages 3 through 5. Strikethrough method for asterisks appears as '*' or '**'. A single asterisk (*) indicates an active waste management unit. Double asterisks (**) are the notation for Treatment, Storage, and Disposal units (TSDs).</p>

Impact of Change This change assigns and reassigns 22 additional waste sites to the 200-WA-1 OU.
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Affected Documents 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; Multi-Year Work Plan; Site-wide Systems Engineering Control Documents, and Project Management Plans).
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Approvals <table> <tr> <td data-bbox="89 1333 535 1438"> J.R. Franco DOE-RL <i>J.R. Franco</i> </td> <td data-bbox="544 1333 698 1438"> TBT 6/30/17 Date </td> <td data-bbox="706 1333 1193 1438"> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved </td> </tr> <tr> <td data-bbox="89 1438 535 1543"> D.A. Faulk EPA <i>Craig Cameron</i> </td> <td data-bbox="544 1438 698 1543"> CEC for 6/30/17 Date </td> <td data-bbox="706 1438 1193 1543"> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved </td> </tr> <tr> <td data-bbox="89 1543 535 1659"> A.K. Smith Ecology <i>A.K. Smith</i> </td> <td data-bbox="544 1543 698 1659"> MS 6/30/17 Date </td> <td data-bbox="706 1543 1193 1659"> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved </td> </tr> </table>	J.R. Franco DOE-RL <i>J.R. Franco</i>	TBT 6/30/17 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved	D.A. Faulk EPA <i>Craig Cameron</i>	CEC for 6/30/17 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved	A.K. Smith Ecology <i>A.K. Smith</i>	MS 6/30/17 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved	Page 1 of 4
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A.K. Smith Ecology <i>A.K. Smith</i>	MS 6/30/17 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved								

VERSION TO 1245166

Waste Site	Previous OU Assignment	New OU Assignment	Description
200-W-84-PL-A	Unassigned	200-WA-1	New waste site created by segmentation; assigned due to proximity to U Plant
200-W-84-PL-X	Unassigned	200-WA-1	New waste site created by segmentation; assigned due to proximity to U Plant
200-W-100-PL-X	Unassigned	200-WA-1	New waste site created by segmentation; assigned due to proximity to U Plant; TSD determination added
200-W-105-PL-X	Unassigned	200-WA-1	New waste site created by segmentation; assigned due to proximity to U Plant
200-W-171	Unassigned	200-WA-1	Assigned due to proximity to PFP
200-W-172	Unassigned	200-WA-1	Assigned due to proximity to PFP
200-W-192-PL-A	Unassigned	200-WA-1	New waste site created by segmentation; assigned due to proximity to U Plant
200-W-192-PL-X	Unassigned	200-WA-1	New waste site created by segmentation; assigned due to proximity to U Plant
200-W-193-PL-A	Unassigned	200-WA-1	New waste site created by segmentation; assigned due to proximity to U Plant
200-W-193-PL-X	Unassigned	200-WA-1	New waste site created by segmentation; assigned due to proximity to U Plant
200-W-195-PL	Unassigned	200-WA-1	Assigned due to proximity to U Plant
200-W-209-PL	Unassigned	200-WA-1	Assigned due to proximity to PFP
200-W-216-PL	Unassigned	200-WA-1	Assigned due to proximity to PFP
200-W-219-PL	Unassigned	200-WA-1	Assigned due to proximity to PFP
200-W-224-PL	Unassigned	200-WA-1	Assigned due to proximity to PFP
200-W-225-PL	Unassigned	200-WA-1	Assigned due to proximity to PFP
200-W-228-PL	Unassigned	200-WA-1	Assigned due to proximity to PFP
200-W-229-PL	Unassigned	200-WA-1	Assigned due to proximity to PFP
241-Z	200-IS-1	200-WA-1	Reassigned due to proximity to PFP; TSD
241-UX-154	200-IS-1	200-WA-1	Reassigned due to proximity to PFP ; U-Plant <i>U-Plant</i> Active Waste Management designation removed; TSD determination added
241-UX-302A	200-IS-1	200-WA-1	Reassigned due to proximity to PFP ; U-Plant <i>U-Plant</i> Active Waste Management designation removed; TSD determination added
600-284-PL-X	Unassigned	200-WA-1	New waste site created by segmentation; assigned due to proximity to U Plant; TSD

ALS 3/27/11
U-Plant TSD 3/22/11
CEC 3/26/11
ALS 3/27/11

Appendix C

Listing by Operable Unit.

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-IS-1	Ecology	R-CPP	
<u>241-Z**</u>	<u>241-Z, 241-Z Treatment and Storage Tanks, 241-Z Tank Farm, 241-Z Treatment and Storage System, 241-Z D 4, 241-Z D 5, 241-Z D 7, 241-Z D 8, 241-Z Sump, 241-Z Tank Pit</u>	<u>Neutralization Tank</u>	
<u>241-UX-154*</u>	<u>241-UX-154, 241-UX-154 Diversion Box</u>	<u>Diversion Box</u>	
<u>241-UX-302A*</u>	<u>241-UX-302A, 241-U-302 Catch Tank, 241-UX-302 Catch Tank, 241-UX-302, Lines V380 and V381</u>	<u>Catch Tank</u>	
200-WA-1	EPA	CPP	
<u>200-W-84-PL-A</u>	<u>200-W-84-PL-A: U Plant Chemical Process Sewer to 216-U-14 Ditch, VCP Process Sewer, 200-W-84, 200-W-84-PL</u>	<u>Radioactive Process Sewer</u>	
<u>200-W-84-PL-X</u>	<u>200-W-84-PL-X, U Plant Chemical Process Sewer to 216-U-14 Ditch, VCP Process Sewer, 200-W-84, 200-W-84-PL</u>	<u>Radioactive Process Sewer</u>	
<u>200-W-100-PL-X**</u>	<u>200-W-100-PL-X: Encased Pipeline from 241-UX-154 to 241-SX-152 and 241-S-151 Diversion Boxes; Lines V762/4853, V503/4700 and V505/4701; 200-W-100-PL</u>	<u>Encased Tank Farm Pipeline</u>	
<u>200-W-105-PL-X</u>	<u>200-W-105-PL-X: Encased Lines V375, V376, V382, 4877, 4851 and 4859/4703, 4878, 4857, 4876, 4702, 4701, 4700, 4855, 4854, 4860, 4853; Encased Transfer Line Between 241-UX-154 Diversion Box and 241-TX-155-Diversion Box and Between 241-UX-154 Diversion Box</u>	<u>Encased Tank Farm Pipeline</u>	

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Listing by Operable Unit.

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
<u>200-W-171</u>	<u>200-W-171; 200-W-219-PL Line Leak; Leak from 234-5Z Pipe Trench to 241-Z Tank D-6</u>	<u>Unplanned Release</u>	
<u>200-W-172</u>	<u>200-W-172; Liquid Leaking from Drain Laterals Below 234-5Z Floor Slab</u>	<u>Unplanned Release</u>	
<u>200-W-192-PL-A</u>	<u>200-W-192-PL-A; Pipeline from 221-U, 222-U and 224-U to the 207-U Retention Basin; U Plant Process Sewer; 200-W-192-PL</u>	<u>Radioactive Process Sewer</u>	
<u>200-W-192-PL-X</u>	<u>200-W-192-PL-X; Pipeline from 221-U, 222-U and 224-U to the 207-U Retention Basin; U Plant Process Sewer; 200-W-192-PL</u>	<u>Radioactive Process Sewer</u>	
<u>200-W-193-PL-A</u>	<u>200-W-193-PL-A; Pipeline from 224-U to 241-U-361 Settling Tank; 200-W-193-PL</u>	<u>Radioactive Process Sewer</u>	
<u>200-W-193-PL-X</u>	<u>200-W-193-PL-X; Pipeline from 224-U to 241-U-361 Settling Tank; 200-W-193-PL</u>	<u>Radioactive Process Sewer</u>	
<u>200-W-195-PL</u>	<u>200-W-195-PL; Pipeline from 224-U to 216-U-17 Crib</u>	<u>Radioactive Process Sewer</u>	
<u>200-W-209-PL</u>	<u>200-W-209-PL; 207-Z Pipelines</u>	<u>Radioactive Process Sewer</u>	
<u>200-W-216-PL</u>	<u>200-W-216-PL; Pipelines from 291-Z to 216-Z-15 French Drain</u>	<u>Radioactive Process Sewer</u>	
<u>200-W-219-PL</u>	<u>200-W-219-PL; 241-Z Primary Pipe Trench; Pipe Tunnel 3; Pipelines from 235-Z to the North Side of 241-Z</u>	<u>Radioactive Process Sewer</u>	
<u>200-W-224-PL</u>	<u>200-W-224-PL; Pipeline from 234-5Z and 236-Z to West Side of 241-Z</u>	<u>Radioactive Process Sewer</u>	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
<u>200-W-225-PL</u>	<u>200-W-225-PL; PFP Six Inch Condensate Line Connecting to Process Sewer</u>	<u>Radioactive Process Sewer</u>	
<u>200-W-228-PL</u>	<u>200-W-228-PL; 3-Inch Contaminated Waste Line; Pipeline from 232-Z to 241-Z</u>	<u>Radioactive Process Sewer</u>	
<u>200-W-229-PL</u>	<u>200-W-229-PL; Pipeline from 2736-ZB to 241-Z</u>	<u>Radioactive Process Sewer</u>	
<u>241-Z**</u>	<u>241-Z, 241-Z Treatment and Storage Tanks, 241-Z Tank Farm, 241-Z Treatment and Storage System, 241-Z-D-4, 241-Z-D-5, 241-Z-D-7, 241-Z-D-8, 241-Z Sump, 241-Z Tank Pit</u>	<u>Neutralization Tank</u>	
<u>241-UX-154**</u>	<u>241-UX-154, 241-UX-154 Diversion Box</u>	<u>Diversion Box</u>	
<u>241-UX-302A**</u>	<u>241-UX-302A, 241-U-302 Catch Tank, 241-UX-302 Catch Tank, 241-UX-302, Lines V380 and V381</u>	<u>Catch Tank</u>	
<u>600-284-PL-X**</u>	<u>600-284-PL-B; Cross Site Transfer Pipeline; Lines V360, V361, V362, V363, V364, and V366; Old Cross Site Transfer Line; Original Cross Site Transfer Pipeline; Piping Associated with UPR-600-20, Cross Site Transfer Line; 600-284-PL</u>	<u>Encased Tank Farm Pipeline</u>	