



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

JAN 31 2013

13-AMRP-0084

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

Dear Ms. Hedges:

**NOTIFICATION OF NEWLY IDENTIFIED SOLID WASTE MANAGEMENT UNITS AND  
AREAS OF CONCERN AT THE HANFORD FACILITY FOR CALENDAR YEAR 2012**

In accordance with Hanford Facility Resource Conservation and Recovery Act (RCRA) Permit Condition II.Y.3.b, attached for your notification is a list of the Newly Identified Solid Waste Management Units and Areas of Concern at the Hanford Facility for Calendar Year 2012. The attachment lists 38 locations that have been identified and entered into the Waste Information Data System (WIDS), the Hanford system used to document these units. The information required by Washington Administrative Code (WAC) 173 303 806(4)(a)(xxiii) or WAC 173 303 806(4)(a)(xxiv) is included in the WIDS, and is hereby incorporated by reference into this notification.

The U.S. Department of Energy Richland Operations Office will meet the Tri-Party Agreement Commitment C-010-21, "A Waste Management Report, In a Format Agreed Upon by All the Parties, Shall be Generated Annually by the DOE in January of Each Year, and Posted Electronically for Regulator and Public Access. This Report Shall Reflect all Changes Made in Waste Management Unit Status during the Previous Year." The required submittal date of this report was changed to February 28, 2013. This letter is being provided to ensure compliance with the RCRA Permit Condition in advance of the Tri-Party Agreement commitment for issuance of the annual waste management units report.

Ms. J. A. Hedges  
13-AMRP-0084

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If you have any questions please contact me or you may contact Jonathan Dowell, Assistant Manager for the River and Plateau, on (509) 373-9971.

Sincerely,



Matt McCormick  
Manager

AMRP:RDH

Attachment

cc w/attach:

P. A. Burke, CHPRC  
C. S. Cearlock, WCH  
C. J. Clement, MSA  
G. P. Davis, WRPS  
L. M. Dittmer, CHPRC  
S. J. Eberlein, WRPS  
D. A. Faulk, EPA  
B. H. Ford, CHPRC  
L. L. Fritz, MSA  
R. J. Landon, WCH  
T. W. Noland, MSA  
J. K. Perry, MSA  
R. E. Piippo, MSA  
J. B. Price, Ecology  
J. R. Seaver, CHPRC  
A. Shrum, WRPS  
E. R. Skinnarland, Ecology  
Administrative Record  
Environmental Portal  
HF Operating Record (J. K. Perry, MSA, H7-28)

**Newly Identified Solid Waste Management Units and Areas of Concern  
at the Hanford Facility for Calendar Year 2012**

<b>Unique Identifier</b>	<b>Descriptive Name</b>
100-K-113	100-K-113; 100KW Columbia River Effluent Pipeline; Portion of Effluent Piping Extending Beyond River Shore
100-K-114	100-K-114; 100KE Columbia River Effluent Pipeline; Portion of Effluent Piping Extending Beyond River Shore
100-K-115	100-K-115; 1717-K Potential Asbestos in Soil
100-K-116	100-K-116; 1720-K Potential Asbestos in Soil
100-K-117	100-K-117; 183-KW Chlorine Vault Building Foundation Soil Footprint
100-K-118	100-K-118; 183.1-KW; 183.1KW Headhouse Building Foundation; Potential Asbestos in Soil
100-K-119	100-K-119; 182-K; 182K Potential Asbestos Hazard in Soil
100-K-120	100-K-120; 110-KW; 110KW Potential Asbestos in Soil
100-K-121	100-K-121; 115-KE; 115KE Potential Asbestos in Soil
100-K-122	100-K-122; 1706KE Potential Asbestos in Soil, 1706-KE
100-K-123	100-K-123; 183.1-KE; 183.1KE Potential Asbestos in Soil
100-K-124	100-K-124; 183.5-KE; 183.5KE Potential Asbestos in Soil
100-K-125	100-K-125; 183.6-KE; 183.6KE Potential Asbestos in Soil
100-K-126	100-K-126; 183.5-KW; 183.5KW Potential Asbestos in Soil
100-K-127	100-K-127; 183.6-KW; 183.6KW Potential Asbestos in Soil
100-K-128	100-K-128; 190-KE; 190KE Potential Asbestos in Soil
100-K-129	100-K-129; 190-KW; 190KW Potential Asbestos in Soil
100-K-130	100-K-130; 181KE; 181-KE Pump House Potential Asbestos in Soil
100-K-131	100-K-131; 1908KE; 1908-KE Water Monitoring Station Potential Asbestos in Soil
100-N-106	100-N-106; Shallow Petroleum-Only Releases at 100-N; SPOR Releases
200-E-294	200-E-294; 209-E Slab; Demolished 209-E Critical Mass Laboratory Building Foundation
200-E-295	200-E-295; 272E Potential Asbestos Hazard Site
200-E-296	200-E-296; 284E Potential Asbestos Hazard Site
200-E-297	200-E-297; Open Pit Containing Potential Asbestos Transite
200-E-298	200-E-298; 2701M Guard House Potential Asbestos in Soil
200-E-299	200-E-299; 2902E Potential Asbestos in Soil
200-E-300	200-E-300; 275-E Potential Asbestos in Soil
200-E-301	200-E-301; 2701EC; 2701-EC Guard House Potential Asbestos in Soil
200-W-244-PL	200-W-244-PL; Encased Pipelines from 221-U Canyon Building to 241-WR Vault; Lines 4705, 4707,4709,4711,4861,4871
200-W-245	200-W-245; 284W and 2710W Potential Asbestos Hazard Site
200-W-246	200-W-246; Buildings 2707W, 2723W, 277W and 272W; Industrial Seven Area Potential Asbestos Hazard Site
200-W-247	200-W-247; PFP Potential Asbestos Hazard Sites
200-W-248-PL	200-W-248-PL; Direct Buried lines from 241-UX-154 to 200-W-244-PL and 241-WR Vault; Line Numbers 4866, 4976 and 4977
200-W-249	200-W-249; 2736-ZB and 2736-ZC Concrete Slabs
200-W-250	200-W-250; 2704W Potential Asbestos in Soil
200-W-251	200-W-251; 2722W Potential Asbestos in Soil
200-W-252	200-W-252, X8 Railcar Shed Potential Asbestos in Soil
400-42	400-42; Demolished 4722-A Building Slab; Legacy Asbestos Site