

Waste Site Assignment

WIDS Site Code: 200-E-227-PL

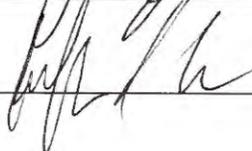
Responsibility Assigned to (Contractor): CH2MHILL Hanford Group

Operable Unit (OU) or Waste Management Area (WMA): 200-IS-1

Unit Category: Treatment, Storage, and Disposal (TSD)

Comments:

DOE Federal Project Director:  Date: 4-22-08

Ecology Project Manager:  Date: 4-22-08

EPA Project Manager: _____ Date: _____

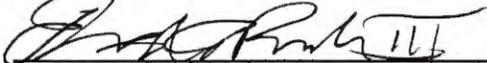
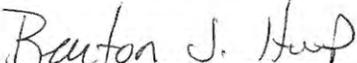
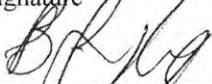
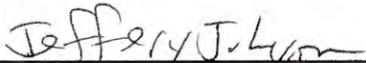
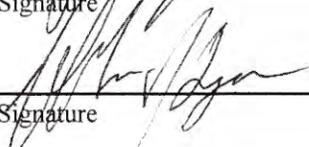
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Discovery Site Evaluation Checklist.

To be completed by a member of WIDS Staff and included with the data package
for a newly discovered potential waste management unit.

WIDS Site Code: 200-E-227-PL WIDS Site Names (Aliases): 200-E-227-PL, Transfer Lines between 244-AR Vault Facility and 241-AX-151 Diversion Box, Lines 4005/810, 4015/814, 4019/817	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Waste Management Unit</td> <td style="text-align: right; padding: 2px;"><input checked="" type="checkbox"/></td> </tr> <tr> <td style="padding: 2px;">Not a Waste Management Unit</td> <td style="text-align: right; padding: 2px;"><input type="checkbox"/></td> </tr> </table>	Waste Management Unit	<input checked="" type="checkbox"/>	Not a Waste Management Unit	<input type="checkbox"/>
Waste Management Unit	<input checked="" type="checkbox"/>				
Not a Waste Management Unit	<input type="checkbox"/>				
1. Does the unit only receive uncontaminated rainwater runoff? YES NO If 1 is YES, check NOT A WASTE MANAGEMENT UNIT above and stop. <input type="checkbox"/> X If 1 is NO, go to 2.					
A 'YES' to any of Items 2 through 7 indicates the site is a waste management unit, as defined in Section 3.1 of the Tri-Party Agreement Action Plan. (Items 2 through 7 correspond with the six waste management unit types found in the Tri Party Agreement definition.)					
2. Complete items 2.a through 2.f. to determine if the unit is a solid waste management unit (SWMU), as specified under WAC 173 303 040. YES NO X <input type="checkbox"/>					
2.a. Is the material at the unit a waste (i.e., a regulated waste or a discarded material, including garbage, refuse, sludge, construction/demolition debris, industrial/sanitary wastewater or other discarded solid, liquid, semisolid, or contained gas)? YES NO X <input type="checkbox"/> If 2.a is NO, check NO for 2 and go to 3. If 2.a is YES, go to 2.b.	3				
2.b. Is the waste from historical residential activities (i.e., not from industrial, commercial, mining, agricultural, or community activities)? YES NO <input type="checkbox"/> X					
2.c. Is the unit an industrial wastewater point discharge permitted under the <i>Clean Water Act</i> (i.e., National Pollutant Discharge Elimination System permit)? YES NO <input type="checkbox"/> X					
2.d. Does the waste consist <u>only</u> of source, special nuclear, or byproduct material regulated by the <i>Atomic Energy Act</i> ? YES NO <input type="checkbox"/> X If 2.b, 2.c, or 2.d is YES, the site is not a SWMU. If so, check NO for 2 and go to 3. If 2.b, 2.c, and 2.d are all NO go to 2.e.					
2.e. Was the waste placed in a discernable unit (i.e., a landfill, surface impoundment, land treatment unit, waste pile, tank, container storage area, incinerator, injection well, wastewater treatment unit, waste recycling unit, or other physical, chemical, or biological treatment unit)? YES NO <input type="checkbox"/> X If 2.e is YES, check YES for 2 and go to 3. If 2.e is NO, go to 2.f.					
2.f. Is the unit the result of routine and systematic discharges (i.e., areas receiving small but steady discharges over time from systematic human activity, such as from loading/unloading operations, solvent washing, industrial process sewer systems, etc.)? YES NO X <input type="checkbox"/> If 2.f is YES, check YES for 2. If 2.f is NO, check NO for 2. Go to 3.					

Discovery Site Evaluation Checklist (Continued)

3. Is the unit a waste disposal unit (Complete items 3a. and 3b. below)?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
3.a. Does the unit require a RCRA permit to dispose of dangerous or mixed waste?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
3.b. Have hazardous waste or substances been disposed in a burial ground, pit, pond, ditch, crib, trench, French drain, or land surface that is not subject to regulation as a RCRA disposal unit and might require action to mitigate a potential environmental impact (e.g., radioactive waste disposal units, pre-RCRA units)?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
If either 3.a or 3.b is YES, check YES for 3. If both are NO, check NO for 3. Go to 4.		
4. Is the unit an unplanned release not adequately cleaned up and represents a potential threat to human health or the environment (i.e., releases above CERCLA reportable quantities defined in 40 CFR 302.4; other hazardous substance releases, including petroleum, that may require action to mitigate a potential environmental impact)?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
5. Is the unit an inactive contaminated structure?	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
6. Does the unit require a RCRA permit to treat or store dangerous or mixed waste?	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
7. Is the unit another type of storage unit requiring action to mitigate a potential environmental impact (e.g., radioactive waste storage unit)?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
If 2, 3, 4, 5, 6, or 7 is YES, check WASTE MANAGEMENT UNIT at the top of the first page of this form. If all are NO, check NOT A WASTE MANAGEMENT UNIT at the top of the first page.		
Comments: The waste site is an underground concrete encasement that contains two 7.6 centimeter (3 inch) diameter stainless steel pipes and one 10 centimeter (4 inch) diameter stainless steel pipe.		
Christine Webb		5-9-07
WIDS Investigator (Printed)	Signature	Date
		5/8/07
WIDS Regulatory Compliance (Printed)	Signature	Date
		4/22/08
DOE Federal Project Director (Printed)	Signature	Date
		4-22-08
Ecology Project Manager (Printed)	Signature	Date
EPA Project Manager (Printed)	Signature	Date