

## Discovery Site Evaluation Checklist

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

**WIDS Site Code:** 600-351

**WIDS Site Names (Aliases):** 600-351, Stained areas outside of 100-F Area

Waste Management Unit



Not a Waste Management Unit



1. Does the unit receive uncontaminated rainwater runoff only? YES  NO

If 1 is YES, check NOT A WASTE MANAGEMENT UNIT above and stop. 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 below to determine if the unit is a solid waste management unit (SWMU) as specified under WAC 173-303-040. YES  NO

- 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)? Y  N

If 2.a is NO, check NO for 2 and go to 3. If 2.a is YES, go to 2.b.

- 2.b Is the waste from historical residential activities (i.e., not from industrial, commercial, mining, agricultural, or community activities)? Y  N

- 2.c Is the unit an industrial wastewater point discharge permitted under the *Clean Water Act* (i.e., National Pollutant Discharge Elimination System permit)? Y  N

- 2.d Does the waste consist only of source, special nuclear, or byproduct material regulated by the *Atomic Energy Act*? Y  N

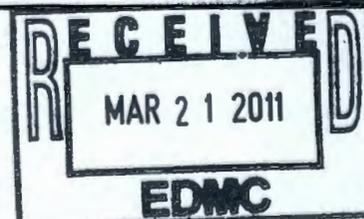
If 2.b, 2.c, or 2.d is YES, the site is not a SWMU. If so, check NO for 2 and go to 3. If 2.b, 2.c, and 2.d are all NO go to 2.e.

- 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)? Y  N

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.)? Y  N

If 2.f is YES, check YES for 2. If 2.f is NO, check NO for 2. Go to 3.

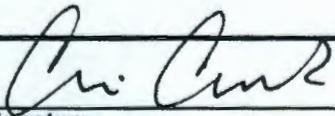
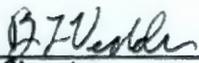
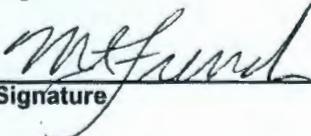
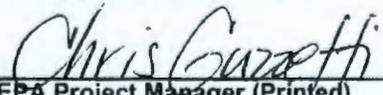
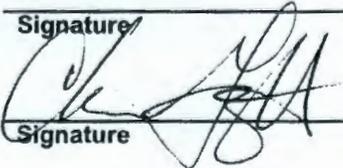


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3. Is the unit a waste disposal unit? (Complete items 3.a and 3.b below)	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
3.a Does the unit require a RCRA permit for the disposal of dangerous or mixed waste? Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	
3.b Have hazardous wastes or substances been disposed of 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 may require action to mitigate a potential environmental impact (e.g., radioactive waste disposal units, pre-RCRA units)? Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	
<b>If either 3.a or 3.b is YES, check YES for 3. If both are NO, check NO for 3. Go to 4.</b>	
4. Is the unit an unplanned release that has not been 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 checked="" type="checkbox"/> NO <input type="checkbox"/>
5. Is the unit an inactive, contaminated structure?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
6. Does the unit require a RCRA permit for the treatment or storage of dangerous or mixed waste?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
7. Is the unit another type of storage unit that may require 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:

CS Cearlock WIDS Investigator (Printed)	 Signature	9/16/10 Date
BL Vedder WIDS Regulatory Compliance (Printed)	 Signature	10/14/10 Date
33 Mark S. French DOE Federal Project Director (Printed)	 Signature	10/18/10 Date
Ecology Project Manager (Printed)	Signature	Date
 EPA Project Manager (Printed)	 Signature	1/20/11 Date