

Waste Site Assignment

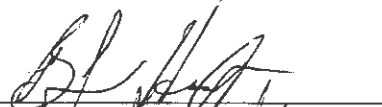
WIDS Site Code: 200-E-167-PL

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.

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|--|---|
| WIDS Site Code: 200-E-167-PL WIDS Site Names (Aliases): 200-E-167-PL, Underground pipelines from 244-A Lift Station to 241-A-A and 241-A-B Valve Pits, Lines SN-215 and SN-216 | Waste Management Unit <input checked="" type="checkbox"/> X Not a Waste Management Unit <input type="checkbox"/> |
| 1. Does the unit only receive uncontaminated rainwater runoff? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> X 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. to determine if the unit is a solid waste management unit (SWMU), as specified under WAC 173 303 040. YES <input checked="" type="checkbox"/> NO <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 <input checked="" type="checkbox"/> NO <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. | |
| 2.b. Is the waste from historical residential activities (i.e., not from industrial, commercial, mining, agricultural, or community activities)? YES <input type="checkbox"/> NO <input checked="" 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 <input type="checkbox"/> NO <input checked="" 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 <input type="checkbox"/> NO <input checked="" 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 <input type="checkbox"/> NO <input checked="" 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 <input checked="" type="checkbox"/> NO <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)

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|--|---|--|---|
| 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)? If either 3.a or 3.b is YES, check YES for 3. If both are NO, check NO for 3. Go to 4. | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |
| 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"/> |
| <p>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.</p> | | | |
| <p>Comments: The waste site is an underground tank farm pipeline from 244-A Lift Station to 241-A Tank Farm.</p> | | | |
| Christine Webb | | <i>CR Webb</i> | 5-8-07 |
| WIDS Investigator (Printed) | | Signature | Date |
| <i>FRED A RICE III</i> | | <i>Fred A Rice III</i> | 5/8/07 |
| WIDS Regulatory Compliance (Printed) | | Signature | Date |
| <i>Benton Harp</i> | | <i>B Harp</i> | 4-22-08 |
| DOE Federal Project Director (Printed) | | Signature | Date |
| <i>Jeffery Lyan</i> | | <i>Jeffery Lyan</i> | 4-22-08 |
| Ecology Project Manager (Printed) | | Signature | Date |
| EPA Project Manager (Printed) | | Signature | Date |