

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD OPERATING PROCEDURES, VOL. I**

Manual: C3  
 Procedure: ER-IDS-019-023  
 Revision: 7  
 Effective Date: 08/30/2016  
 Type-Class: Form  
 Page: 1 of 4

**INTERIM SANITARY LANDFILL (BLDG. 740-10G) FIELD INSPECTION CHECKLIST**

**WORKING COPY**

This document is a Working Copy. Prior to start of work, verify this is the latest revision per the Procedure Index.

*Charles P. Carter*

Verified By

*2-22-18*

Date

**CAUTION**

The Inspector shall IMMEDIATELY notify the Post-Closure Manager and Environmental Compliance Authority if there has been a breach or compromise of the institutional controls of this waste unit. This notification shall be in accordance with Savannah River Site post-closure inspection procedures.

**NOTE**

1. Manual C3, ER-SOP-019, *Waste Unit Inspection and Maintenance*, shall be referred to for inspection details.
2. Monitoring wells associated with this waste unit are maintained in accordance with EC&ACP Monitoring Well Procedures.
3. Steps in this checklist may be completed concurrently or in any order.

**SCHEDULED**

**UNSCHEDULED**

A = Satisfactory	A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)		
1. Verify roads to waste unit are accessible.	X	<p><i>Bushes ALONG SIDE OF ENTRY TO THE SCALE HOUSE NEEDS CUTTING. SEE MAP NOTE (D).            REE MAINT. Register PC-2018-00014</i></p>
2. Verify that the waste unit signs (5) are in acceptable condition, have the correct information and are legible from a distance of 25 feet. Refer to Manual C1, ER-AP-127, <i>ACP Waste Unit Field Inspection and Maintenance</i> .	A	

Manual: C3  
 Procedure: ER-IDS-019-023  
 Revision: 7  
 Page: 2 of 4

## Interim Sanitary Landfill (Bldg. 740-10G) Field Inspection Checklist

 SCHEDULED

 UNSCHEDULED

A = Satisfactory X = Unsatisfactory (Explanation required)	A or X	Observation/Corrective Action Taken
3. Verify that the fence is locked and in good condition.	A	
4. Verify that there is no excavating, digging or construction activity on the soil cover.	A	
5. Check integrity of drainage ditches and sediment trap for the presence of excessive erosion, sediment buildup, and any debris restricting water flow.	A	
6. Verify that no woody vegetation is growing on the soil cover. Remove or identify as needed.	A	
7. Visually check vegetative cover for grass density with no bare spots more than 3 feet by 3 feet in area. The height of the vegetative cover should not impair the visual inspection of the soil cover. This will be determined by the Inspector.	A	
8. Check the soil cover for signs of erosion or depressions (subsidence).	A	
9. Check for evidence of burrowing animals.	X	ACTIVE ANT MOUNDS ON SOIL COVER. SEE MAP NOTE (2). REF. MAINT. REGISTER PL-2018-00015

Manual: C3  
 Procedure: ER-IDS-019-023  
 Revision: 7  
 Page: 3 of 4

## Interim Sanitary Landfill (Bldg. 740-10G) Field Inspection Checklist

 SCHEDULED UNSCHEDULED

A = Satisfactory X = Unsatisfactory (Explanation required)	A or X	Observation/Corrective Action Taken
10. Inspect Gas Monitoring Wells for signs of damage.	A	
11. Verify the quarterly Methane Monitoring procedure has been completed and the results have been submitted to EC&ACP Document Control Center.	A	METHANE MONITORING Complete 2-8-18
12. Check the survey benchmarks for damage and visibility and verify the annual topographic/subsidence survey has been performed by the end of June for the current calendar year, and the results have been submitted to the EC&ACP Document Control Center.	A	SURVEY Complete 4-25-17
13. Other		<del>NO FURTHER ENTRIES</del> CPL 2-22-18

## Inspected By

CHARLES P. CARTER  
 (Print Name)

Charles P. Carter  
 (Signature)

2-22-18  
 (Date)

## Review By Post-Closure Manager

George W. Payne  
 (Print Name)

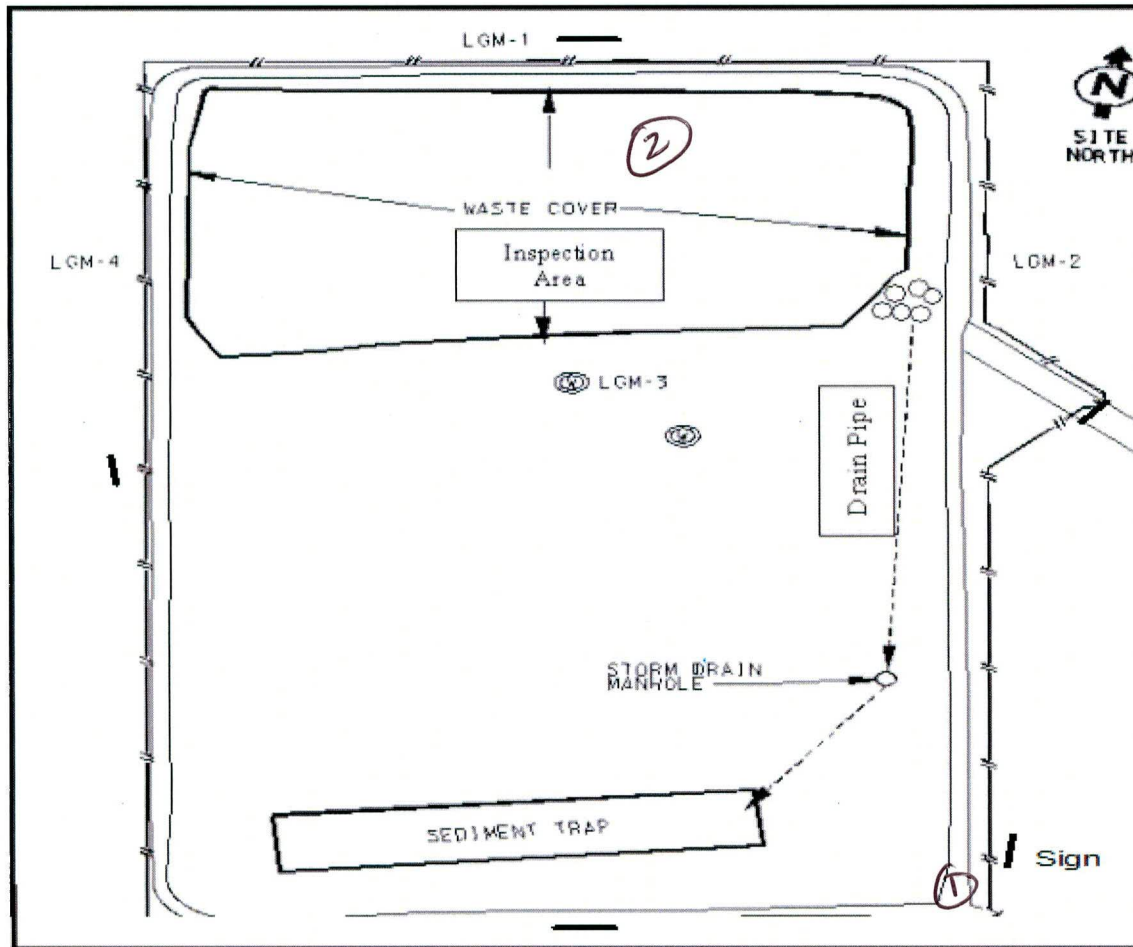
George W. Payne  
 (Signature)

3/5/18  
 (Date)

Interim Sanitary Landfill (Bldg. 740-10G) Field Inspection  
Checklist

Manual: C3  
Procedure: ER-IDS-019-023  
Revision: 7  
Page: 4 of 4

Map Interim Sanitary Landfill (Bldg. 740-10G)



NOTES: ① = Bushes along side of entry to the scale house  
needs cutting. USFS will cut bushes. ② = Active ant mounds on  
soil cover. Applied 1.5 lbs of Extinguish ant bait.

~~NO Further ENTRIES~~

CPC 2-22-18

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**

**Unit Name**

1510 INTERIM SANITARY LANDFILL - 740-10G

**Watershed** UPPER THREE RUNS

AHA # NA  
 Work Order # N/A  
 Work Group POST CLOSURE MAINTENANCE  
 Priority Medium  
 RCRA YES

**Maintenance Number** PC-2018-00015      **Maintenance Status** Complete  
 Inspection Date 2/22/2018      **Chemical Type** Pesticide  
 Completion Date 2/22/2018      **Chemical Name** Extinguish  
 Amount Used 1.5      **Pounds**

**Description Of Maintenance Item**

Active ant mounds on waste unit


**Maintenance Item Corrected**

Applied Extinguish pesticide

**Notes** New observation

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

3/5/18