

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

05/13/2019

Verified By

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 X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
1.	Verify roads to waste unit are accessible.	A	
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	

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.	X	Drainage ditches have vegetation growing through the rip-rap. See map note:1 Ref. Maint. Register: PC-2019-00041
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 the soil cover. See map note: 2 Ref. Maint. Register: PC-2019-00042

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

Manual: C3
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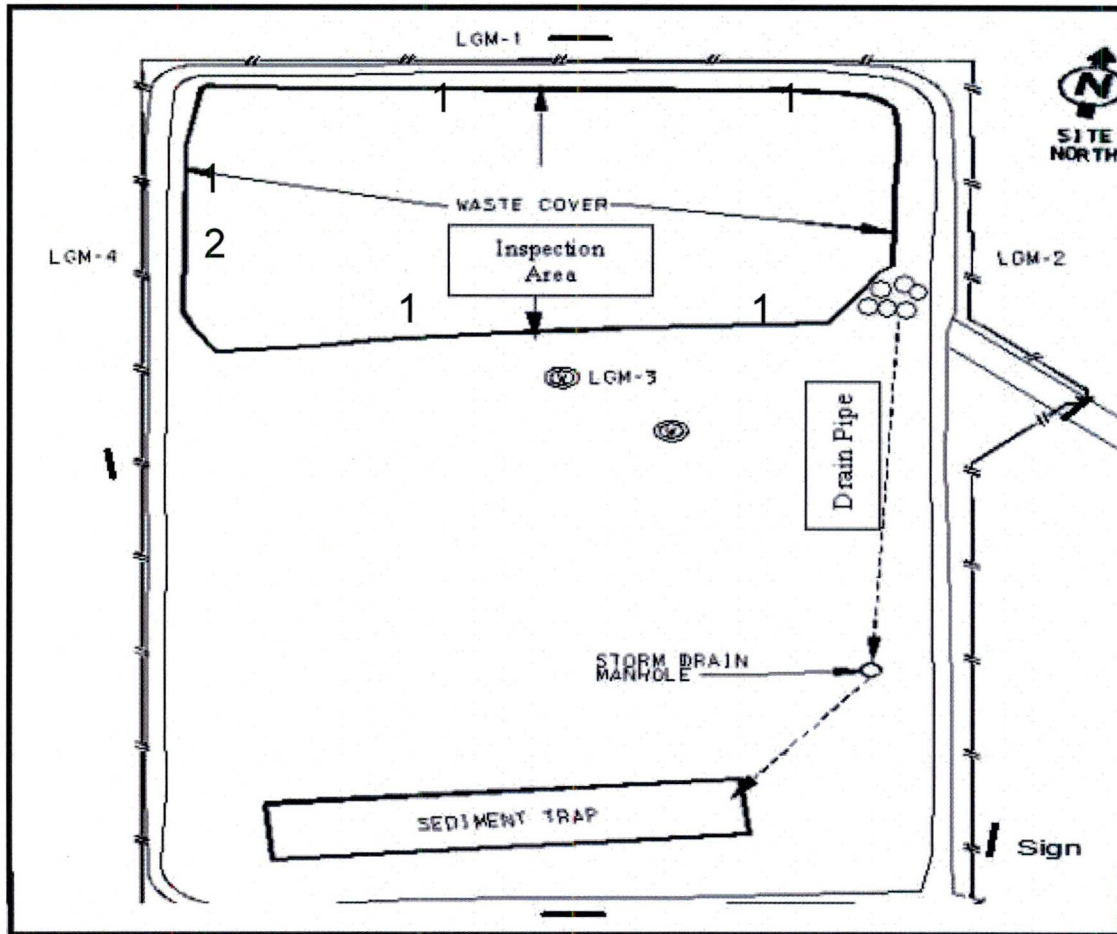
SCHEDULED UNSCHEDULED

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	Completed on 05/07/2019
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	Completed on 04/29/2019
13. Other	NO FURTHER ENTRIES	
		CPC 05/13/2019

Inspected By		
Charles P. Carter <i>(Print Name)</i>	<i>(Signature)</i>	05/13/2019 <i>(Date)</i>

Review By Post-Closure Manager		
George W. Joyner <i>(Print Name)</i>	<i>(Signature)</i>	5/14/19 <i>(Date)</i>

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



NOTES: 1=Drainage ditches have vegetation growing through the rip-rap. Site Roads and Grounds will apply herbicide. 2=Active ant mounds on the soil cover. Applied .5 lbs of Extinguish ant bait.

~~NO FURTHER ENTRIES~~

CPC 05/13/2019

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 ROADS & GROUNDS
Priority Medium
RCRA NO

Maintenance Number PC-2019-00041 **Maintenance Status** Complete
Inspection Date 5/13/2019 **Chemical Type** NA
Completion Date 7/9/2019 **Chemical Name**
Amount Used

Description Of Maintenance Item

Drainage ditch has vegetation growing through the Rip-Rap. Herbicide needs to be applied.

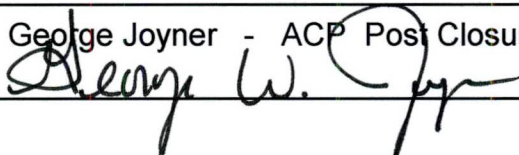
Maintenance Item Corrected

Site Roads and Grounds applied herbicide.

Notes New observation

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

7/10/19

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-2019-00042	Maintenance Status	Complete
Inspection Date	5/13/2019	Chemical Type	Pesticide
Completion Date	5/13/2019	Chemical Name	Extinguish
		Amount Used	.5 Pounds

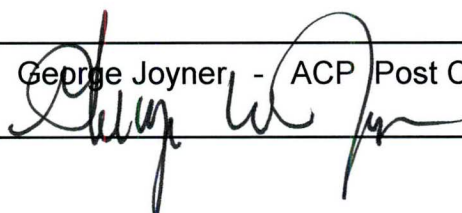
Description Of Maintenance Item
Active ant mounds on waste unit

Maintenance Item Corrected
Applied Extinguish pesticide

Notes New observation

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

5/14/19

Interactive Help is also available by placing your cursor over any [Blue-Underline Text](#) and clicking your mouse button.

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Document Number (R) ER-IDS-019-023	Rev 7	Doc. Date (R) 05/13/2019	Requested Approval (R) 07/29/2019	Speed Chart Number (R) 07YXBPMDOC		
Title (R) INTERIM SANITARY LANDFILL (BLDG. 740-10G) FIELD INSPECTION CHECKLIST						
Change Author User ID	Primary Author/Contact Dexter McDaniel	Location 730-4B Rm 135	Phone Number (803) 952-7401	Organization Code F4113	Organization Archival & Acp Records Process	
Additional Authors		Additional Authors' User IDs		Additional Authors' Names:		
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