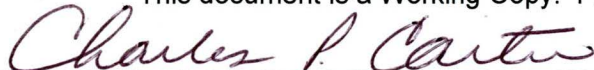


**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD
OPERATING PROCEDURES, VOL. I**
Manual: C3
Procedure: ER-IDS-019-023
Revision: 7
Effective Date: 08/30/2016
Type-Class: Form
Page: 1 of 4
INTERIM SANITARY LANDFILL (BLDG. 740-10G) FIELD INSPECTION CHECKLIST
WORKING COPY

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



Verified By

8-10-18

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 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	

Manual: C3
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Interim Sanitary Landfill (Bldg. 740-10G) Field Inspection Checklist

 SCHEDULED UNSCHEDULED

A = Satisfactory	A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)		
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 HAS VEGETATION GROWING THROUGH THE RIP-RAP. HERBICIDE NEEDS TO BE APPLIED. SEE MAP NOTE: D. REF. MAINT. REGISTER PL-2018-00082
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.	A	

Manual: C3
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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	Completed on 8-7-2018
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.		Survey Completed 5-1-18
13. Other		NO FURTHER ENTRIES CPL 8-10-18

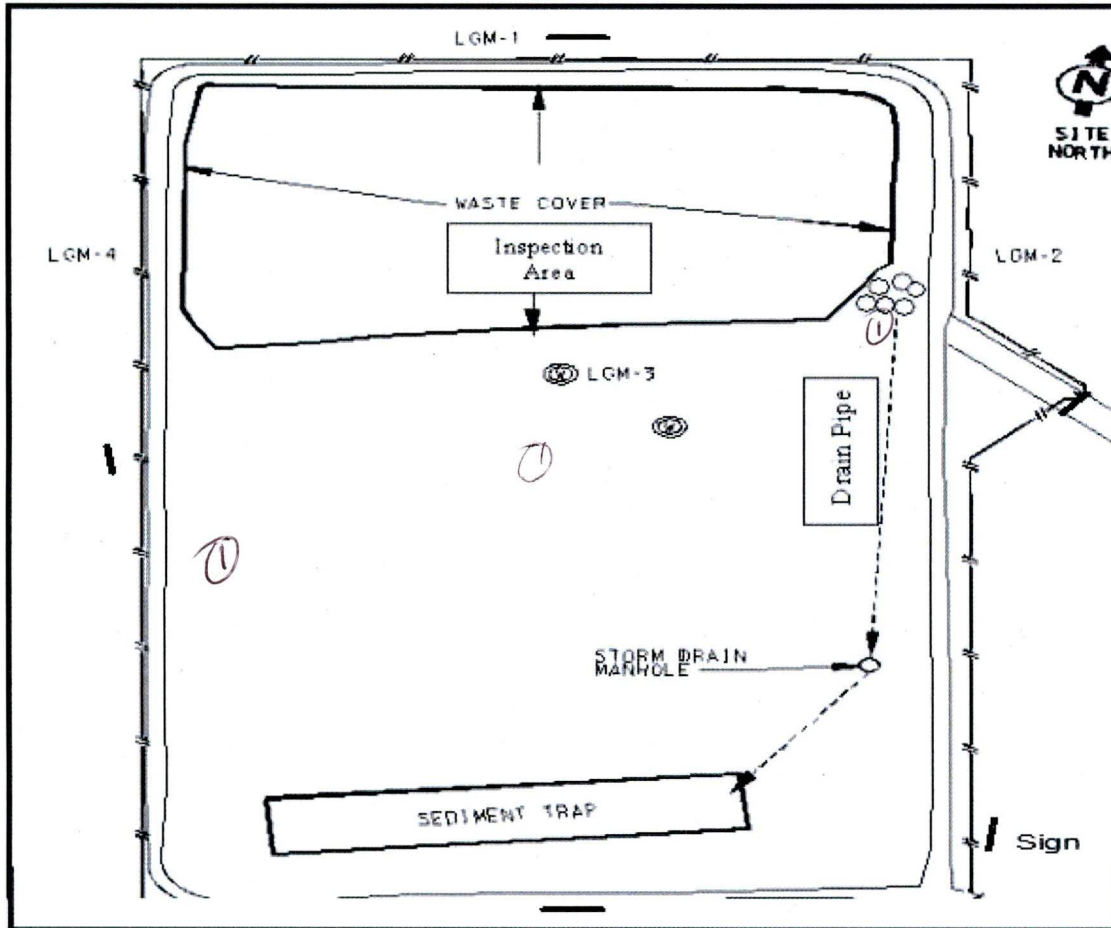
Inspected By		
CHARLES P. CARTER (Print Name)	Charles P. Carter (Signature)	8-10-18 (Date)

Review By Post-Closure Manager		
George W. Joyner (Print Name)	George W. Joyner (Signature)	9/6/18 (Date)

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

Manual: C3
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Map Interim Sanitary Landfill (Bldg. 740-10G)



NOTES: ① DRAINAGE DITCHES HAS VEGETATION
GROWING THROUGH THE REP-BAP. HERBICIDE NEEDS TO
BE APPLIED. USES WILL APPLY HERBICIDE.

~~NO FURTHER ENTRIES~~

CPL 8-10-18

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	NO

Maintenance Number	PC-2018-00082	Maintenance Status	Complete
Inspection Date	8/10/2018	Chemical Type	NA
Completion Date	1/16/2019	Chemical Name	
		Amount Used	

Description Of Maintenance Item

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

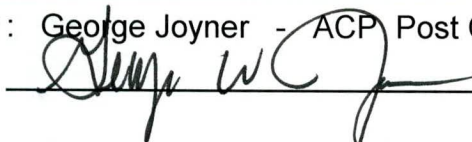
Maintenance Item Corrected

Natural winter/frost killed the vegetation in the drainage ditch, therefore the herbicide application was not needed.

Notes New observation

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

1/28/19