

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD
OPERATING PROCEDURES, VOL. I**
Manual: C3
Procedure: ER-IDS-019-023
Revision: 8
Effective Date: 11/11/2020
Type-Class: Checklist
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

02/03/2022

 Date

CAUTION

The Inspector will 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 will be in accordance with Savannah River Site post-closure inspection procedures.

NOTE

1. Manual C3, Volume 1, Procedure ER-SOP-019, Waste Unit and IOU Inspection and Maintenance, will be referred to for inspection details.
2. Monitoring wells associated with this waste unit are maintained in accordance with Environmental Compliance and Area Completion Projects (EC&ACP) Monitoring Well Procedures located at EC&ACP Homepage.
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, Procedure ER-AP-127, ACP Waste Unit Field Inspection and Maintenance.	A	

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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	Shallow holes caused by Armadillos Active ant mounds on soil cover. See Map Note: 1 See Map Note: 2 Reference Maintenance Register PC-2021-00012 Ref. Maint. Register PC-2022-00013

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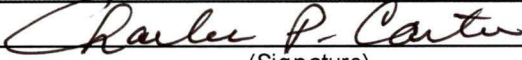
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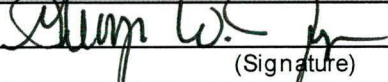
SCHEDULED

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. 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 05/04/2021 SRNS-IM-2021-00090
12. Other		<p style="text-align: center; font-size: 2em;">NO FURTHER ENTRIES</p>

CPC 02/03/2022

Inspected By		
Charles P. Carter (Print Name)	 (Signature)	02/03/2022 (Date)

Reviewed By Post-Closure Manager		
George W. Joyner (Print Name)	 (Signature)	2/7/22 (Date)

POST CLOSURE MAINTENANCE REGISTER

Index Number

Unit Name

1510 INTERIM SANITARY LANDFILL - 740-10G

Watershed UPPER THREE RUNS

AHA # AHA-ER-5534
Work Order # N/A
Work Group POST CLOSURE MAINTENANCE
Priority Medium
RCRA YES

Maintenance Number PC-2022-00013

Maintenance Status Complete

Inspection Date 2/3/2022

Chemical Type Pesticide

Completion Date 2/3/2022

Chemical Name Extinguish

Amount Used 1.0 Pounds

Description Of Maintenance Item

Active ant mounds on waste unit

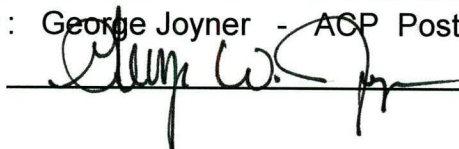
Maintenance Item Corrected

Applied Extinguish pesticide

Notes New observation

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

2/7/22

POST CLOSURE MAINTENANCE REGISTER

Index Number

Unit Name

1510 INTERIM SANITARY LANDFILL - 740-10G

Watershed UPPER THREE RUNS

AHA # AHA-ER-5534
Work Order # N/A
Work Group POST CLOSURE MAINTENANCE
Priority Medium
RCRA NO

Maintenance Number PC-2022-00012 **Maintenance Status** Complete
Inspection Date 2/3/2022 **Chemical Type** NA
Completion Date 2/3/2022 **Chemical Name**
Amount Used

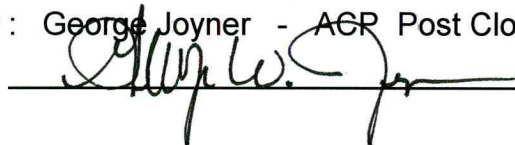
Description Of Maintenance Item
Shallow holes caused by Armadillos.

Maintenance Item Corrected
Post Closure Maintenance filled holes with top soil.

Notes New observation

Approved by : George Joyner - ACR Post Closure Manager

Signature



Approval date :

2/7/22