

OLD RADIOACTIVE WASTE BURIAL GROUND (BLDG. 643-E) FIELD INSPECTION CHECKLIST

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Richard A. Feag
 Verified By

11/22/2019
 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 (24) are in acceptable condition, have the correct information* and are legible from a distance of 25 feet.	A	
3.	Verify that fence is in good condition and that unattended gates are locked.	A	


Old Radioactive Waste Burial Ground (Bldg. 643-E) Field Inspection Checklist

SCHEDULED UNSCHEDULED

A = Satisfactory X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
4.	Verify there is no unauthorized digging, excavation or construction activities on the soil cover.	A	
5.	Check the integrity of drainage ditches for the presence of excessive erosion, sediment buildup, and any debris restricting water flow.	A	
6.	Visually inspect the concrete monuments to ensure they are visible and not damaged.	A	
7.	Verify that no woody vegetation is growing on the soil cover. Remove or identify as needed.	A	
8.	Visually check vegetative cover for grass density with no bare spots more than 3 feet by 3 feet in area. The height of the vegetation should not impair the visual inspection of the soil cover. This will be determined by the Inspector.	A	
9.	Check the soil cover for signs of erosion, depression (subsidence) and exposed waste.	A	
10.	Check for signs of burrowing animals.	X	Active ant mounds on soil cover. See map note 1 Reference Maintenance Register PC-2019-00105
11.	Other	NO FURTHER ENTRIES	

RGF 11/22/2019

Inspected By		
Richard G. Feagin (Print Name)	 (Signature)	11/22/2019 (Date)

Review By Post-Closure Manager		
George W. Joyner (Print Name)	 (Signature)	12/3/19 (Date)

POST CLOSURE MAINTENANCE REGISTER

Index Number

Unit Name

18 OLD RADIOACTIVE WASTE BURIAL GROUND 643-E

Watershed FOURMILE BRANCH

AHA # AHA-ER-5534
Work Order # NA
Work Group POST CLOSURE MAINTENANCE
Priority Medium
RCRA NO

Maintenance Number	PC-2019-00105	Maintenance Status	Complete
Inspection Date	11/20/2018	Chemical Type	NA
Completion Date	11/20/2018	Chemical Name	Extinguish
		Amount Used	6.5 Pounds

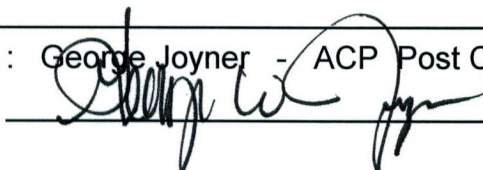
Description Of Maintenance Item
Active ant mounds on soil cover

Maintenance Item Corrected
Applied Extinguish ant bait.

Notes New observation.

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

12/3/19

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