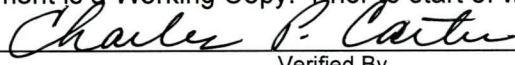


D-AREA ASH BASIN (488-1D) INTERIM FIELD INSPECTION CHECKLIST

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 01/21/2021
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, Vol. I, ER-SOP-019, Waste Unit Inspection and Maintenance, shall be referred to for inspection details.
2. 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 are accessible.	A	
2. Verify there are <u>no</u> excavations, digging, or construction activities on the D-Area Ash Basin (488-1D).	A	
3. Verify integrity of drainage systems and required land grading for proper drainage is maintained and they are free of excessive erosion, sediment buildup, and any debris restricting water flow.	X	Build-up of thatch on drainage grates restricting water flow See Map Note:1 Reference Maintenance Register: PC-2021-00007

D-Area Ash Basin (488-1D) Interim Field Inspection Checklist

SCHEDULED UNSCHEDULED

A = Satisfactory X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
4.	Verify <u>no</u> woody vegetation is growing on D-Area Ash Basin (488-1D).	A	
5.	Verify grass density of vegetation cover has <u>no</u> bare spots more than 3 feet by 3 feet in the area. The height of the vegetative cover should <u>not</u> impair the visual inspection of the soil cover. This verification will be determined by the inspector.	A	
6.	Verify soil cover at D-Area Ash Basin (488-1D) has <u>no</u> signs of unacceptable erosion or depressions (subsidence).	A	
7.	Verify signs of burrowing animals on D-Area Ash Basin (488-1D) are <u>not</u> present.	X	Active ant mounds on soil cover See Map Note:2 Reference Maintenance Register: PC-2021-00008
8.	Other		

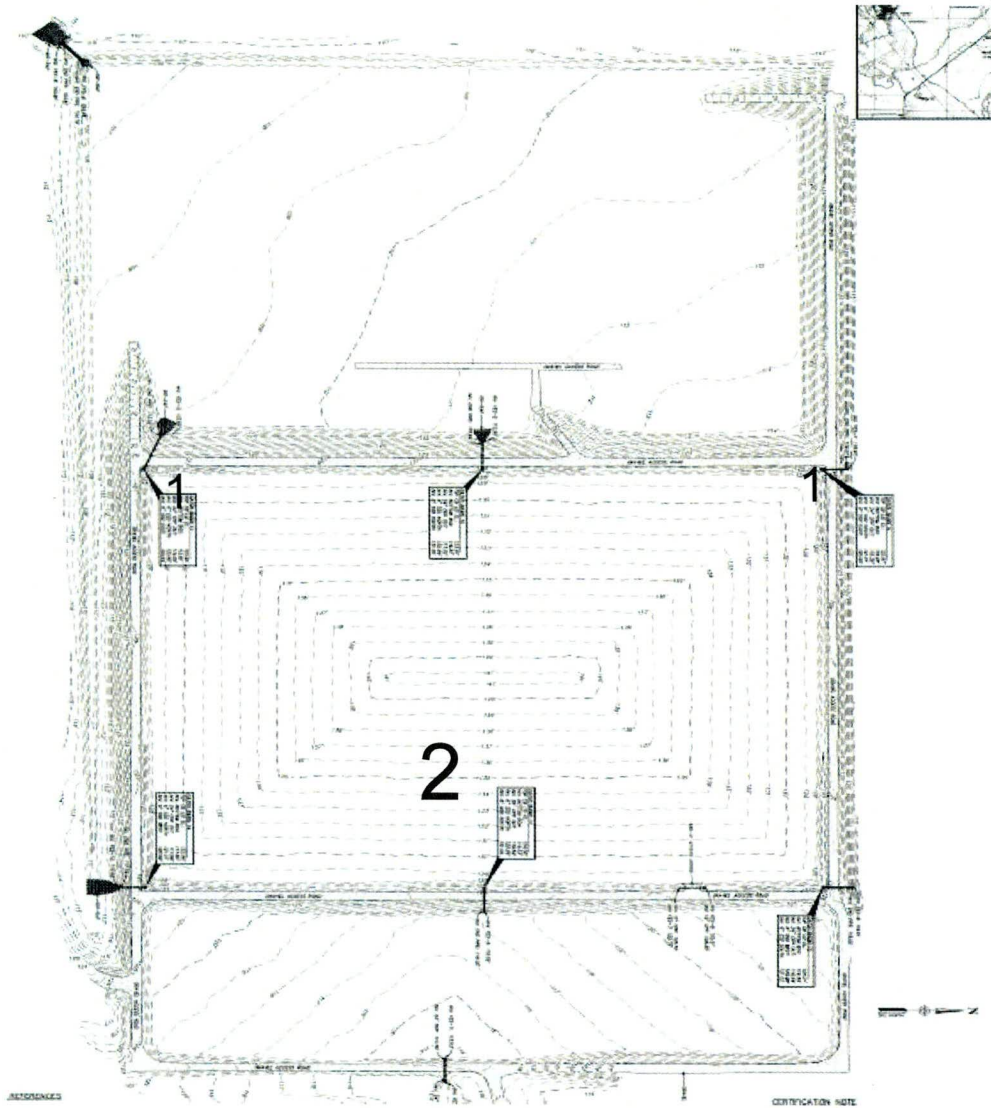
NO FURTHER ENTRIES

GPC 01/21/2021

Inspected By		
Charles P. Carter Print Name	<i>Charles P. Carter</i> Signature	01/21/2021 Date

Review By Post Closure Manager		
George W. Joyner Print Name	<i>George W. Joyner</i> Signature	2/1/21 Date

D-Area Ash Basin (488-1D) Map



“Best area-view image available due to area is so large”. Area view is too large to be placed in detail on an 8x11 page.

NOTE: 1=Build-up of thatch on drainage grates restricting water flow. Post Closure Maintenance removed the thatch. 2=Active ant mounds on soil cover. Applied 4.0 lbs. of Extinguish ant bait

~~NO FURTHER ENTRIES~~

~~CPC 01/21/2021~~

POST CLOSURE MAINTENANCE REGISTER

Index Number

Unit Name

238 D-AREA ASH BASIN (488-1D)

Watershed SAVANNAH RIVER FLOODPLAIN SWAMP

AHA # AHA-ER-5534
Work Order # N/A
Work Group POST CLOSURE MAINTENANCE
Priority Medium
RCRA YES
Maintenance Number PC-2021-00007 **Maintenance Status** Complete
Inspection Date 1/21/2021 **Chemical Type** NA
Completion Date 1/21/2021 **Chemical Name**
Amount Used

Description Of Maintenance Item

Build-up of thatch on drainage grates restricting water flow.

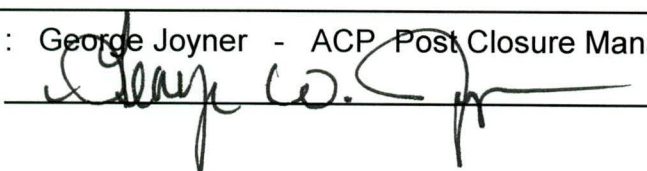
Maintenance Item Corrected

Post Closure removed the thatch from drainage grates

Notes

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

2/1/21

POST CLOSURE MAINTENANCE REGISTER

Index Number**Unit Name**

238 D-AREA ASH BASIN (488-1D)

Watershed SAVANNAH RIVER FLOODPLAIN SWAMP

AHA # AHA-ER-5534

Work Order # N/A

Work Group POST CLOSURE MAINTENANCE

Priority Medium

RCRA YES

Maintenance Number PC-2021-00008

Maintenance Status Complete

Inspection Date 1/21/2021

Chemical Type Pesticide

Completion Date 1/21/2021

Chemical Name Extinguish

Amount Used 4.0 Pounds

Description Of Maintenance Item

Active ant mounds on soil cover

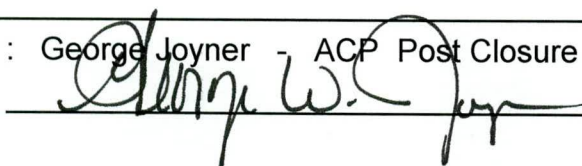
Maintenance Item Corrected

Applied Extinguish ant bait

Notes

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

2/1/21