

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual:** C3  
**Procedure:** ER-IDS-019-078  
**Revision:** 0  
**Effective Date:** 01/31/2019  
**Type-Class:** Checklist  
**Page:** 1 of 3

**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.

*Charles P. Carter*

Verified By

01/23/2020

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**

<b>A = Satisfactory</b> <b>X = Unsatisfactory (Explanation required)</b>		A or X	Observation/Corrective Action Taken
1.	Verify roads are accessible.	A	
2.	Verify there are <b>no</b> 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.	A	

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

SCHEDULED                       UNSCHEDULED

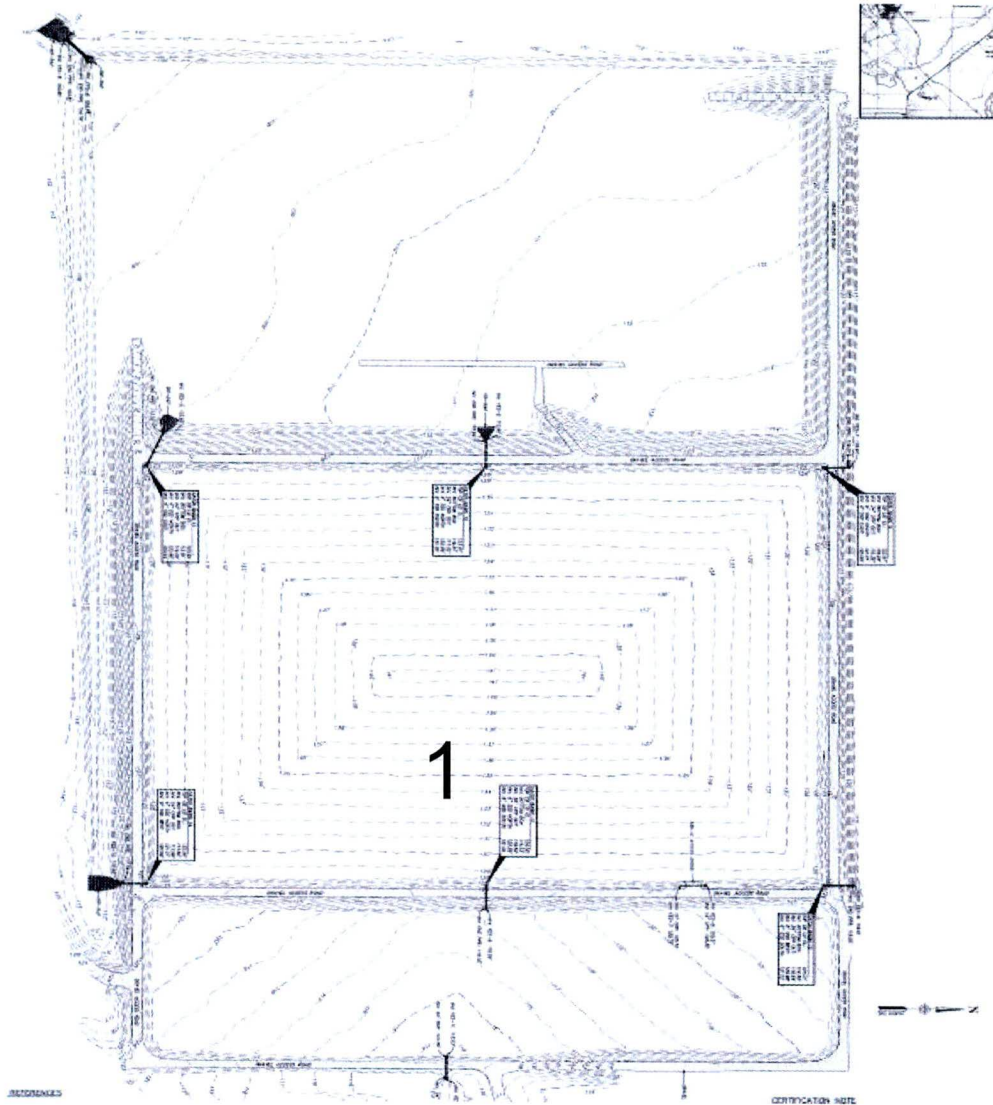
A = Satisfactory	A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)		
4. Verify <u>no</u> woody vegetation is growing on D-Area Ash Basin (488-1D).	A	
5. Verify grass density of vegetation cover has <u>no</u> bare spots more than 3 feet by 3 feet in the area. The height 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:1 Reference Maintenance Register: PC-2020-00007
8. Other	<b>NO FURTHER ENTRIES</b>	

CPC 01/23/2020

Inspected By		
Charles P. Carter Print Name	<i>Charles P. Carter</i> Signature	01/23/2020 Date

Review By Post Closure Manager		
George W. Joyner Print Name	<i>George W. Joyner</i> Signature	1/23/2020 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=Active ant mounds on soil cover. Applied 6.0 lbs. of Extinguish ant bait

~~NO FURTHER ENTRIES~~

CPC 01/23/2020

# 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

<b>Maintenance Number</b>	PC-2020-00007	<b>Maintenance Status</b>	Complete
<b>Inspection Date</b>	1/23/2020	<b>Chemical Type</b>	Pesticide
<b>Completion Date</b>	1/23/2020	<b>Chemical Name</b>	Extinguish
		<b>Amount Used</b>	6.0 Pounds

**Description Of Maintenance Item**  
Active ant mounds on soil cover

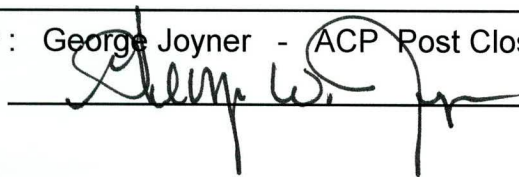
**Maintenance Item Corrected**  
Applied Extinguish ant bait

**Notes**

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Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

1/23/2020