

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual: C3**  
**Procedure: ER-IDS-019-010**  
**Revision: 7**  
**Effective Date: 02/07/2022**  
**Type-Class: Checklist**  
**Page: 1 of 3**
**A-AREA BURNING/RUBBLE PITS (731-A AND 731-1A) AND RUBBLE PIT (731-2A) AND A-AREA  
ASH PILE (788-2A) 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

10/18/2024

Date

**CAUTION**

The Inspector is required to 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 is made 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, is referenced for inspection details.
2. Monitoring wells associated with this waste unit are maintained in accordance with Environmental Compliance and Area Completion Projects Monitoring Well Procedures.
3. Steps in this checklist may be completed concurrently or in any order.

 SCHEDULED

 UNSCHEDULED

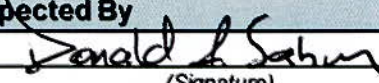

A = Satisfactory		A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)			
1.	VERIFY roads to waste unit are accessible.	A	
2.	VERIFY that the waste unit signs (7) are in acceptable condition, have the correct information and are legible from a distance of 25 feet.	A	
3.	VERIFY that there is no excavating, digging, or construction activity on the soil cover.	A	

**A-Area Burning/Rubble Pits (731-A and 731-1A) and Rubble Pit (731-2A) and A-Area Ash Pile (788-2A) Field Inspection Checklist**

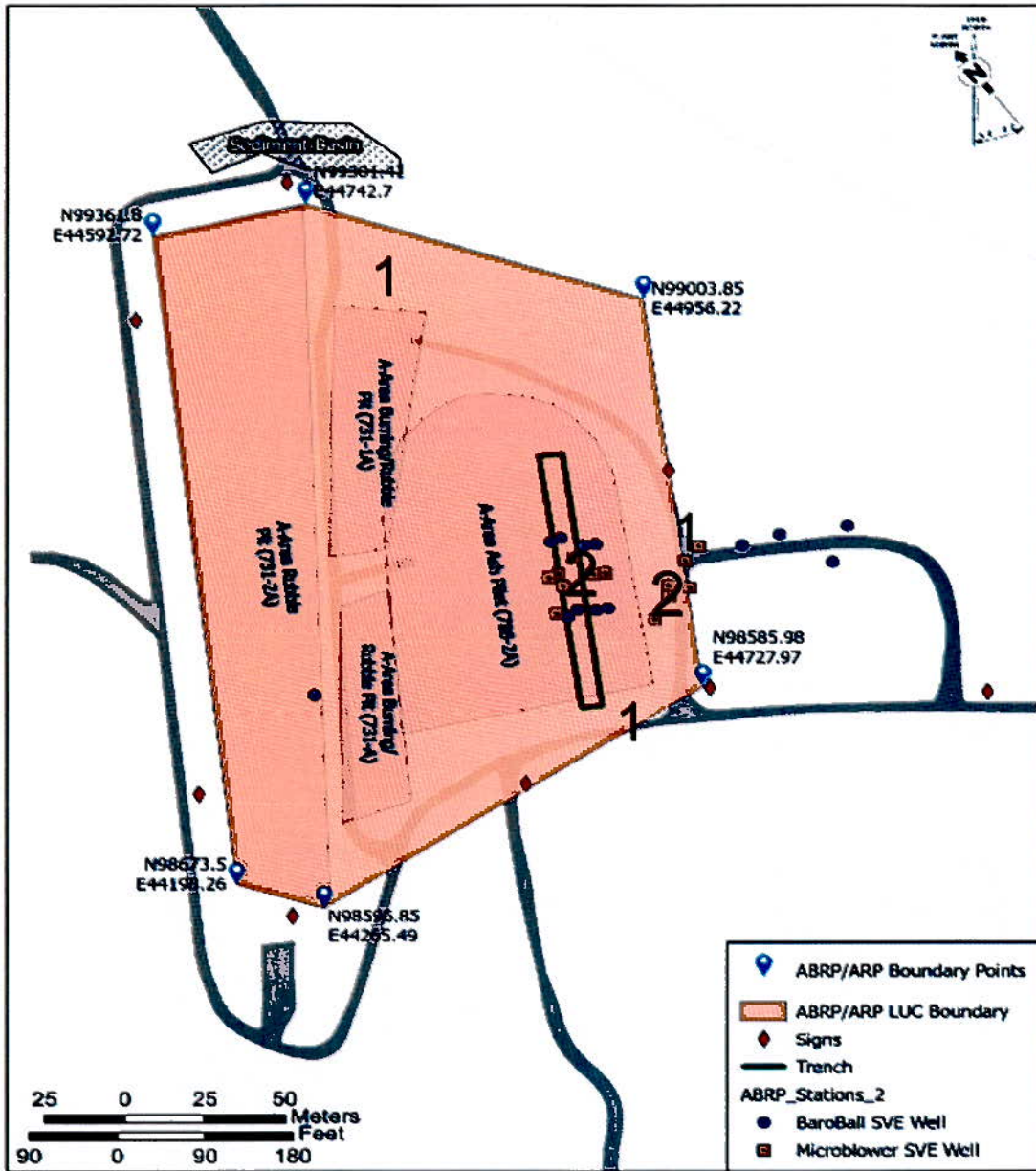
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SCHEDULED                       UNSCHEDULED

A = Satisfactory X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
4.	CHECK the integrity of drainage ditches and sediment basin for presence of excessive erosion, sediment buildup, and any debris restricting water flow.	A	
5.	VERIFY that no woody vegetation is growing on the soil cover, AND REMOVE OR IDENTIFY as needed.	A	
6.	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	
7.	CHECK the soil cover for signs of erosion or depressions (subsidence).	A	
8.	CHECK for signs of burrowing animals.	X	Active ant mounds. Applied 1 pound of ant bait. Reference maintenance register: PC-2024-00081 See Map note 2
9.	VERIFY Soil Vapor Extraction wells and support systems are accessible and in good condition.	A	
10.	Other.	X	Trees on fence and blown over due hurricane. Trees need to be cut and removed from waste site. See map note: 1 Reference maintenance register: PC-2024-00057
11	General condition of site (housekeeping).	A	

Inspected By		
Donald Sahm (Print Name)	 (Signature)	10/18/2024 (Date)
Reviewed By Post-Closure Manager		
Brian Hanshew (Print Name)	 (Signature)	11/4/2024 (Date)

MAP OF A-AREA BURNING/RUBBLE PITS (731-A/1A) AND RUBBLE PIT (731-2A) AND A-AREA ASH PILE (788-2A)



NOTES: Note 1-Trees on fence and blown over due hurricane. Trees need to be cut and removed from waste site.

Note 2- Active ant mounds on waste unit

Referenced Procedure:ER-SOP-019, 5.1 to perform an unscheuled inspection.

*NO further entries*

*DAS 10/18/24*

# POST CLOSURE MAINTENANCE REGISTER

Index Number	Unit Name
45	A-AREA BURNING / RUBBLE PITS 731-1A
46	A-AREA BURNING / RUBBLE PITS 731-A

**Watershed** UPPER THREE RUNS

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

<b>Maintenance Number</b>	PC-2024-00081	<b>Maintenance Status</b>	Complete
<b>Inspection Date</b>	10/18/2024	<b>Chemical Type</b>	Pesticide
<b>Completion Date</b>	10/18/2024	<b>Chemical Name</b>	Extinguish
		<b>Amount Used</b>	1 Pounds

**Description Of Maintenance Item**  
Active ant mounds on waste unit

**Maintenance Item Corrected**  
Applied Extinguish pesticide

**Notes** ER-IDS-019-010

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Approved by : Brian Hanshew - ACP Post Closure Manager

Signature



Approval date :

11/4/24