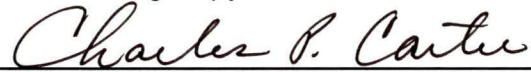


**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual: C3**  
**Procedure: ER-IDS-019-061**  
**Revision: 3**  
**Effective Date: 01/27/2022**  
**Type-Class: Checklist**  
**Page: 1 of 3**
**P-AREA ASH BASIN AND P-007 OUTFALL FIELD INSPECTION 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

03/21/2022

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. 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.	<b>VERIFY</b> roads are accessible.	A	
2.	<b>VERIFY</b> waste units warning signs (16) are in acceptable condition, have correct information, and are legible from a distance of 25 feet.	X	The danger portion of seven (7) Waste Unit Warning Signs is faded and needs replacing. See map Note:1 Reference Maintenance Register: PC-2022-00021

P-Area Ash Basin and P-007 Outfall Field Inspection Checklist

Manual: C3  
 Procedure: ER-IDS-019-061  
 Revision: 3  
 Page: 2 of 3

SCHEDULED

UNSCHEDULED

A = Satisfactory	A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)		
3. VISUALLY CHECK vegetative covers for grass density with bare spots no more than 3 feet by 3 feet, and that no woody vegetation is growing on the basin covers. REMOVE OR IDENTIFY as needed. (The height of the vegetation covers should not impair the visual inspection of the closure covers. This will be determined by EC&ACP Post Closure Inspector.)	A	
4. VERIFY P-Area Ash Basin and P-007 Outfall soil covers has no signs of unacceptable erosion and subsidence.	A	
5. CHECK integrity of drainage ditches, for presence of excessive erosion, sediment build-up and any debris restricting water flow.	X	Wild hog damage (rooting) in the drainage ditches. See Map Note: 2 Reference Maintenance Register: PC-2022-00022  Small trees and debris in the Rip-Rap channel See Map Note:3 Reference Maintenance Register: PC-2022-00023
6. VERIFY signs of burrowing or mounding animals are not present on ash basin and P-007 outfall covers.	X	Active Ant Mounds on Soil Cover See Map Note:4 Reference maintenance Register: PC-2022-00024
7. VERIFY there are no unauthorized excavations, digging, or construction activities within P-Area Ash Basin and P-007 Outfall boundaries.	A	
8. Other.	NO FURTHER ENTRIES	

CPC 03/21/2022

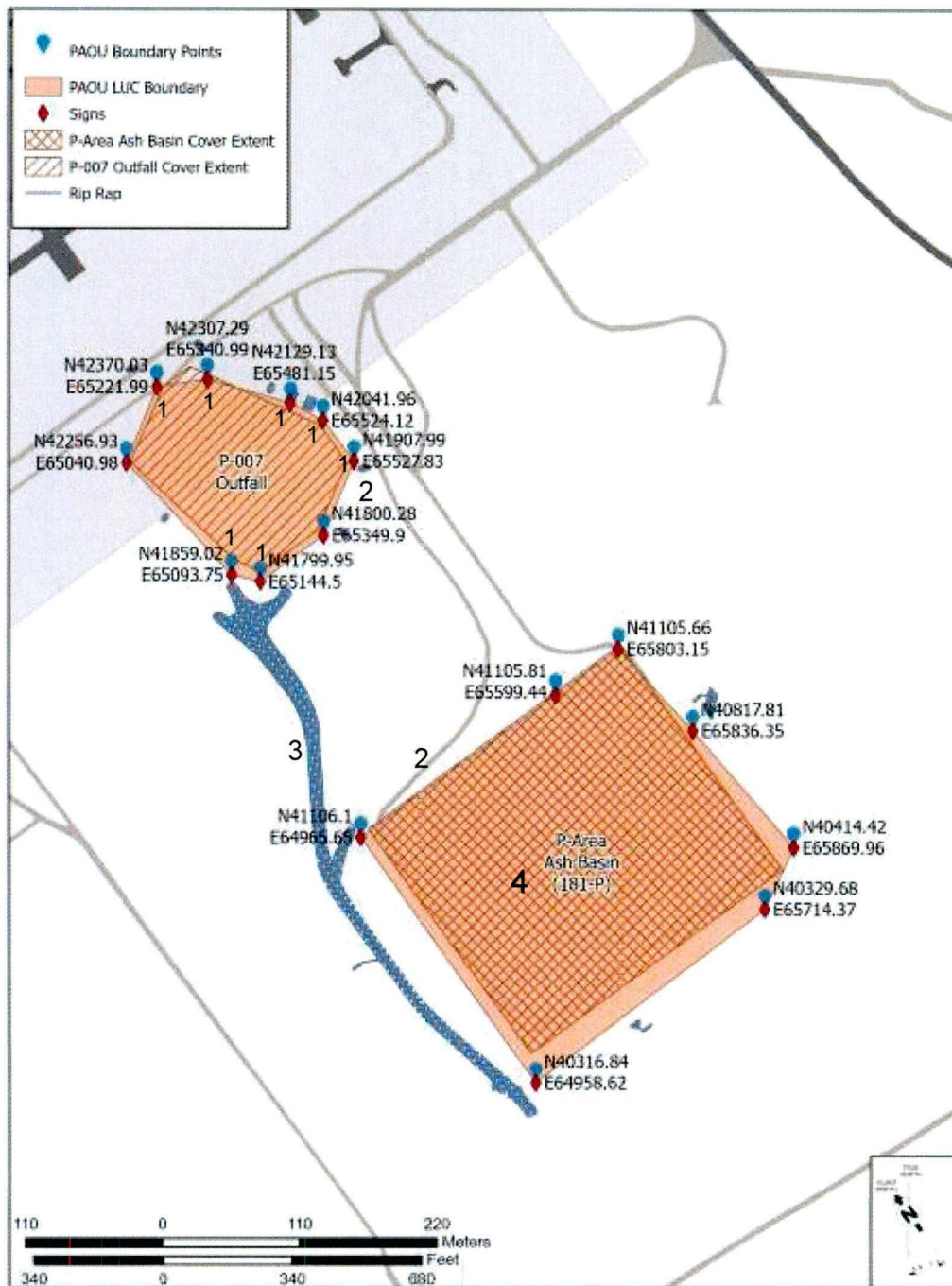
Inspected By

Charles P. Carter (Print Name)	<i>Charles P. Carter</i> (Signature)	03/21/2022 (Date)
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Reviewed By Post-Closure Manager

George W. Joyner (Print Name)	<i>George W. Joyner</i> (Signature)	4/28/22 (Date)
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P-AREA ASH BASIN (181-P) AND P-007 OUTFALL



- NOTES:** 1=The danger portion of seven (7) Waste Unit Warning Signs is faded and needs replacing. Post Closure Maintenance replaced the faded danger portion of the signs with new replacement stickers.
- 2=Wild hog damage (rooting) in the drainage ditches. USFS will repair hog damage as needed.
- 3=Small trees and debris in the Rip-Rap channel. USFS will apply herbicide to the small trees and remove the debris from the rip-rap channel. 4=Active ant mounds on soil cover. Applied 8.0 lbs. of Extinguish Ant Bait.

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**

**Unit Name**

313 P AREA OPERABLE UNIT ASH BASIN 188-P AND P-007 OUTFALL

**Watershed** LOWER THREE RUNS

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

**Maintenance Number** PC-2022-00021      **Maintenance Status** Complete  
**Inspection Date** 3/21/2022      **Chemical Type** NA  
**Completion Date** 3/21/2022      **Chemical Name**  
**Amount Used**

**Description Of Maintenance Item**

The danger portion of seven (7) Waste Unit Warning Signs is faded and needs replacing.

**Maintenance Item Corrected**

Post Closure Maintenance replaced the faded danger portion of the signs with new replacement stickers.

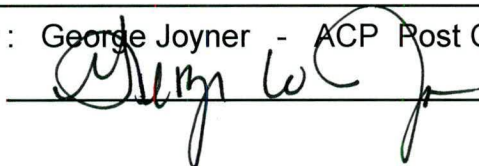
**Notes** New observation.

*ER-IDS-019-061 REV.3*

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Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

*4/28/22*

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**

**Unit Name**

313 P AREA OPERABLE UNIT ASH BASIN 188-P AND P-007 OUTFALL

**Watershed** LOWER THREE RUNS

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

<b>Maintenance Number</b>	PC-2022-00024	<b>Maintenance Status</b>	Complete
<b>Inspection Date</b>	3/21/2022	<b>Chemical Type</b>	Pesticide
<b>Completion Date</b>	3/21/2022	<b>Chemical Name</b>	Extinguish
		<b>Amount Used</b>	8.0 Pounds

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

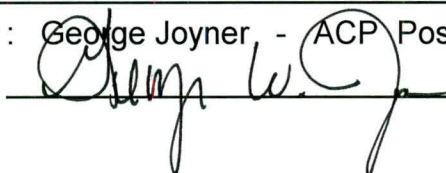
**Maintenance Item Corrected**  
Applied Extinguish pesticide

**Notes** New observation.

*ER-IDS-019-061 REV.3*

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

*4/28/22*