

**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.

Bronson Heise

Verified By

5/16/25

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

A = Satisfactory X = Unsatisfactory (Explanation required)	A or X	Observation/Corrective Action Taken
1. VERIFY roads are accessible.	A	
2. VERIFY waste units warning signs (16) are in acceptable condition, have correct information, and are legible from a distance of 25 feet.	A	

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

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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	Drainage ditches need to be sprayed, vegetation has grown up. PC-2025-08833
6.	VERIFY signs of burrowing or mounding animals are not present on ash basin and P-007 outfall covers.	A	
7.	VERIFY there are no unauthorized excavations, digging, or construction activities within P-Area Ash Basin and P-007 Outfall boundaries.	A	
8.	Other.	A	Note.

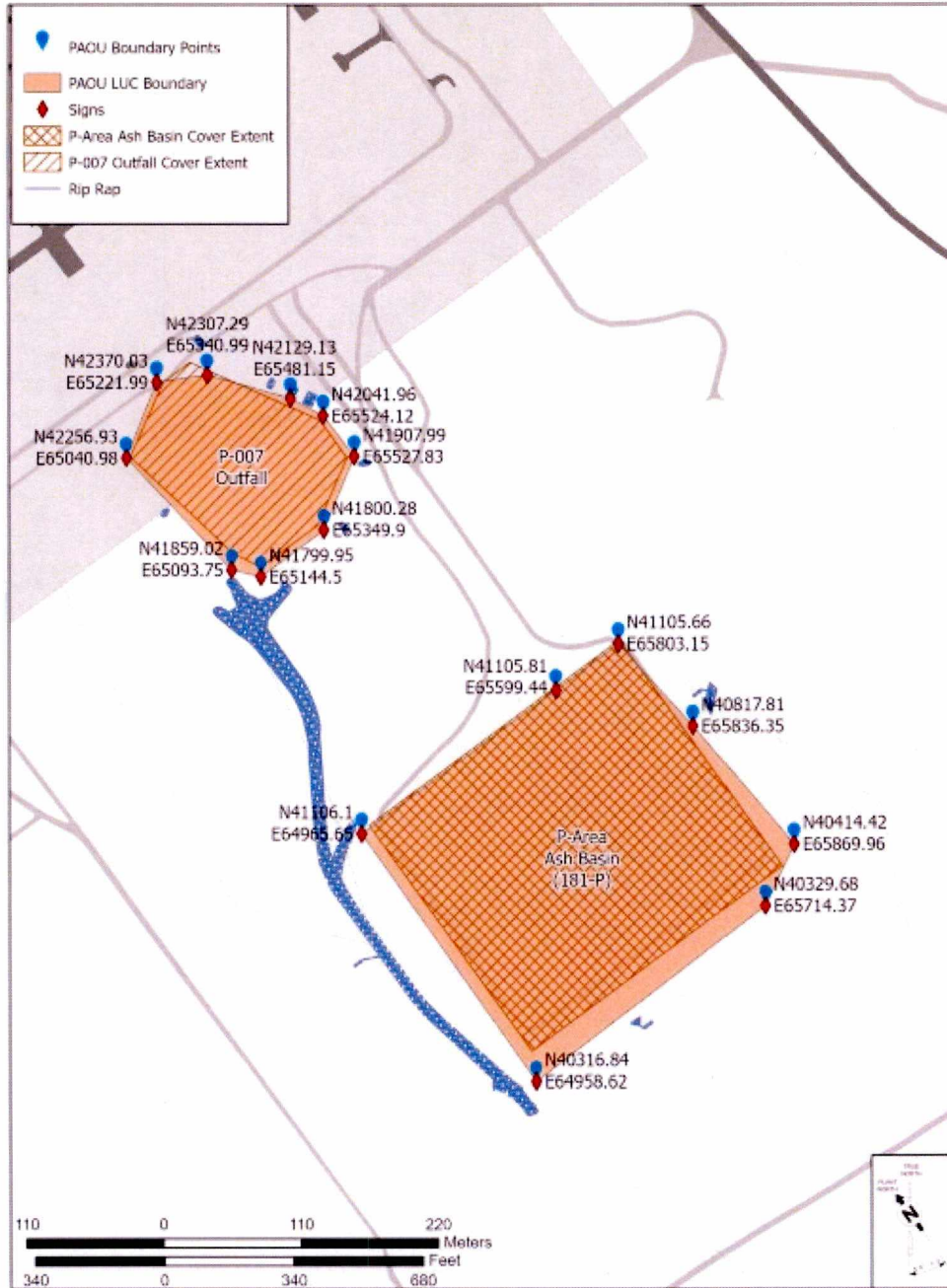
Inspected By		
Bronson Heise (Print Name)	 (Signature)	5/16/25 (Date)

Reviewed By Post-Closure Manager		
BRIAN HANSEN (Print Name)	 (Signature)	5-28-25 (Date)

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

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P-AREA ASH BASIN (181-P) AND P-007 OUTFALL



NOTES: None. BA 5/16/25