

ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD OPERATING PROCEDURES, VOL. I

Manual: C3
Procedure: ER-IDS-019-049
Revision: 5
Effective Date: 9/19/2019
Type-Class: Checklist
Page: 1 of 3

SAVANNAH RIVER AT THE MOUTH OF EACH CREEK 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 B. Carter

Verified By

03/21/2023

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, ER-SOP-019, Waste Unit and IOU 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		A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)			
1.	Verify at least one (1) IOU sign (only) at location A (Upper Three Runs) is in an acceptable condition, has the correct information, and is legible. Refer to WSRC-RP-98-4125 applicable attachment.	A	
2.	Verify at least one (1) IOU sign (only) at Location B (Fourmile Branch) is in an acceptable condition, has correct information, and is legible. Refer to WSRC-RP-98-4125 applicable attachment.	A	

Savannah River at the Mouth of Each Creek Field Inspection Checklist

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SCHEDULED UNSCHEDULED

A = Satisfactory X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
3.	Verify at least one (1) IOU sign (only) at location C (Pen Branch) is in an acceptable condition, has correct information, and is legible. Refer to WSRC-RP-98-4125 applicable attachment.	X	IOU was missing at location C (Pen Branch). Installed new sign. See Map Note: 1 Reference Maintenance Register IOU-2023-00010
4.	Verify at least one (1) IOU sign (only) at location D (Steel Creek) is in an acceptable condition, has correct information, and is legible. Refer to WSRC-RP-98-4125 applicable attachment.	A	
5.	Verify at least one (1) IOU sign (only) at location E (Lower Three Runs) is in an acceptable condition, has correct information, and is legible. Refer to WSRC-RP-98-4125 applicable attachment.	X	Vegetation blocking visibility of signs at location E (Lower Three Runs) Cut and removed vegetation See Map Note: 2 Reference Maintenance Register IOU-2023-00011
6.	Other (i.e., other sign damage)	X	The No Trespassing and No Fishing signs were missing at location C (Pen Branch). Installed new signs See Map Note: 3 Reference Maintenance Register IOU-2023-00012

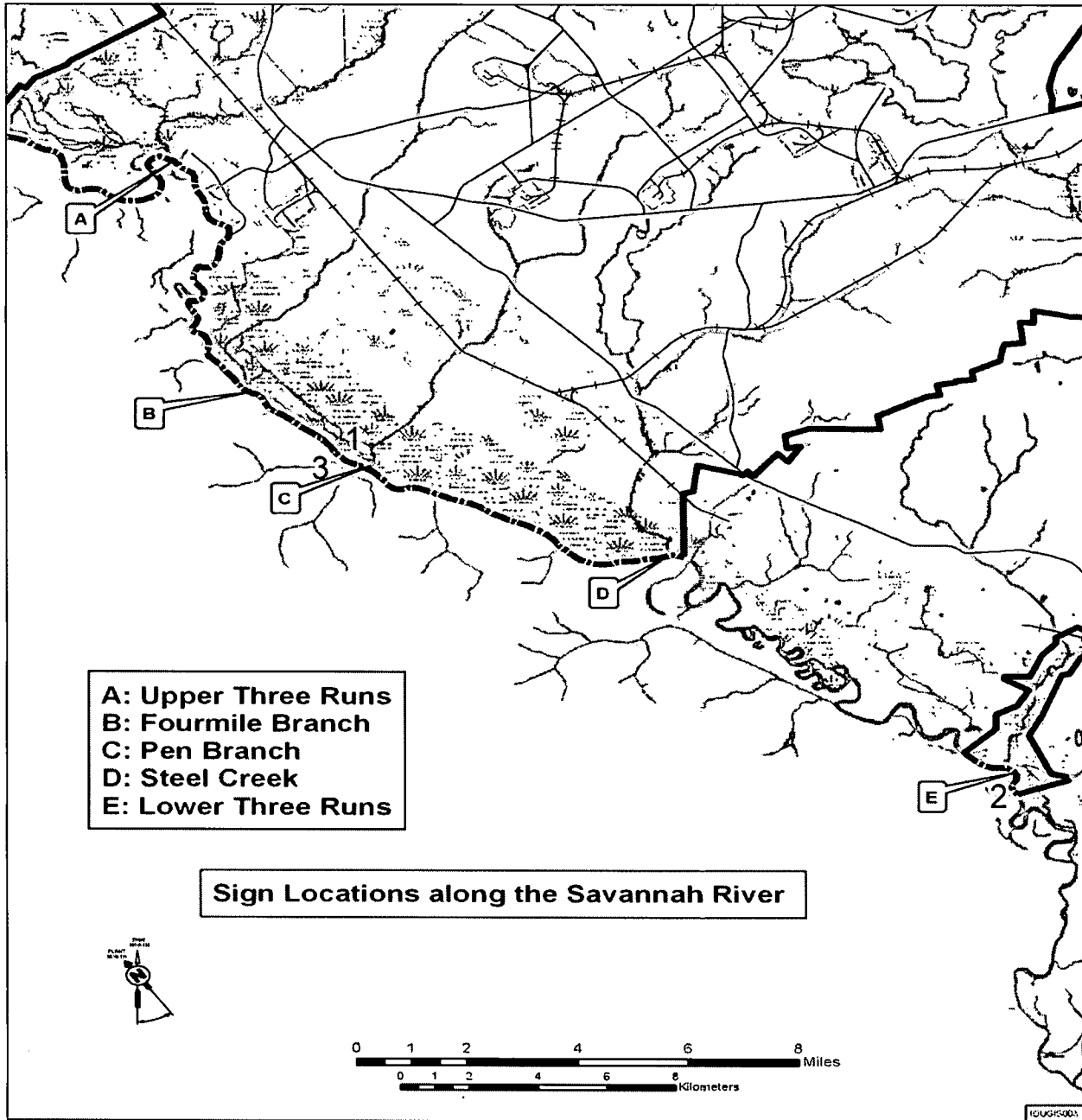
Inspected By

Charles P. Carter (Print Name)	<i>Charles P. Carter</i> (Signature)	03/21/2023 (Date)
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Reviewed By Post-Closure Manager

Brian Hanshew (Print Name)	<i>B. Hanshew</i> (Signature)	3-27-23 (Date)
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SAVANNAH RIVER AT THE MOUTH OF EACH CREEK



NOTES: 1= IOU was missing at location C (Pen Branch). Post Closure Maintenance Installed new sign.
2=Vegetation blocking visibility of signs at location E (Lower Three Runs). Post Closure Maint. Removed vegetation
3=The No Trespassing and No Fishing signs were missing at location C (Pen Branch). Post Closure Maintenance
installed new signs

INTEGRATOR OPERABLE UNIT (IOU) MAINTENANCE REGISTER

Location

Unit Name

- A SAVANNAH RIVER AT THE MOUTH OF UPPER THREE RUNS CREEK
- B SAVANNAH RIVER AT THE MOUTH OF FOURMILE BRANCH
- C SAVANNAH RIVER AT THE MOUTH OF PEN BRANCH
- D SAVANNAH RIVER AT THE MOUTH OF STEEL CREEK
- E SAVANNAH RIVER AT THE MOUTH OF LOWER THREE RUNS CREEK

Watershed

UPPER THREE RUNS, FOURMILE BRANCH, PEN BRANCH, STEEL CREEK & LOWER THREE RUNS

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

Maintenance Number IOU-2023-00010 Maintenance Status Complete
Inspection Date 3/21/2023 Chemical Type NA
Completion Date 3/21/2023 Chemical Name
Amount Used

Description Of Maintenance Item

IOU was missing at location C (Pen Branch).

Maintenance Item Corrected

Post Closure Maintenance Installed new sign

Notes ER-IDS-019-049

Approved by Brian Hanshaw ACP Post Closure Manager

Signature



Approval date : 3-27-2023

INTEGRATOR OPERABLE UNIT (IOU) MAINTENANCE REGISTER

Location

Unit Name

- A SAVANNAH RIVER AT THE MOUTH OF UPPER THREE RUNS CREEK
- B SAVANNAH RIVER AT THE MOUTH OF FOURMILE BRANCH
- C SAVANNAH RIVER AT THE MOUTH OF PEN BRANCH
- D SAVANNAH RIVER AT THE MOUTH OF STEEL CREEK
- E SAVANNAH RIVER AT THE MOUTH OF LOWER THREE RUNS CREEK

Watershed

UPPER THREE RUNS, FOURMILE BRANCH, PEN BRANCH, STEEL CREEK & LOWER THREE RUNS

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

Maintenance Number IOU-2023-00011 Maintenance Status Complete
Inspection Date 3/21/2023 Chemical Type NA
Completion Date 3/21/2023 Chemical Name
Amount Used

Description Of Maintenance Item

Vegetation blocking visibility of signs at location E (Lower Three Runs)

Maintenance Item Corrected

Post Closure Maintenance cut and removed vegetation

Notes ER-IDS-019-049

Approved by Brian Hanshaw - ACP Post Closure Manager

Signature



Approval date : 3-27-2023

INTEGRATOR OPERABLE UNIT (IOU) MAINTENANCE REGISTER

Location	Unit Name
A	SAVANNAH RIVER AT THE MOUTH OF UPPER THREE RUNS CREEK
B	SAVANNAH RIVER AT THE MOUTH OF FOURMILE BRANCH
C	SAVANNAH RIVER AT THE MOUTH OF PEN BRANCH
D	SAVANNAH RIVER AT THE MOUTH OF STEEL CREEK
E	SAVANNAH RIVER AT THE MOUTH OF LOWER THREE RUNS CREEK

Watershed UPPER THREE RUNS, FOURMILE BRANCH, PEN BRANCH, STEEL CREEK & LOWER THREE RUNS

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

Maintenance Number IOU-2023-00012 **Maintenance Status** Complete
Inspection Date 3/21/2023 **Chemical Type** NA
Completion Date 3/21/2023 **Chemical Name**
Amount Used

Description Of Maintenance Item

The No Trespassing and No Fishing signs were missing at location C (Pen Branch)

Maintenance Item Corrected

Post Closure Maintenance Installed new signs

Notes ER-IDS-019-049

Approved by Brian Hanshaw - ACP Post Closure Manager

Signature



Approval date : 3-27-2023