

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD  
OPERATING PROCEDURES, VOL. I**
**Manual: C3**  
**Procedure: ER-IDS-019-037**  
**Revision: 5**  
**Effective Date: 02/07/2022**  
**Type-Class: Checklist**  
**Page: 1 of 3**
**H-AREA INACTIVE PROCESS SEWER 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

04/12/2022

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. 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**

<b>A = Satisfactory</b> <b>X = Unsatisfactory (Explanation required)</b>		A or X	Observation/Corrective Action Taken
1.	<b>VERIFY</b> the underground piping signs are in acceptable condition, have the correct information, and are legible from a distance of 25 feet.	A	
2.	<b>CHECK</b> for excessive vegetation that may obstruct warning signs or visibility of the inspection area.	A	

H-Area Inactive Process Sewer Field Inspection Checklist

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SCHEDULED                       UNSCHEDULED

	<b>A = Satisfactory</b> <b>X = Unsatisfactory (Explanation required)</b>	A or X	Observation/Corrective Action Taken
3.	<b>INSPECT</b> the vegetative and/or closure cover over the pipeline for erosion, abnormal soil cracks, depressions (subsidence), standing water, or mounding.	A	
4.	<b>CHECK</b> for signs of burrowing animals.	X	Active ant mounds on soil cover. See Map Note: 1 Reference Maint. Register: PC-2022-00028
5.	<b>VISUALLY CHECK</b> 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	
6.	<b>CHECK</b> the survey benchmarks for damage and visibility.	A	
7.	<b>CHECK</b> integrity and condition of concrete and asphalt over pipeline.	A	
8.	<b>VERIFY</b> that there are no excavation digging or construction activities on the soil cover.	A	
9.	Other. <b>NO FURTHER ENTRIES</b>		

CPC 04/12/2022

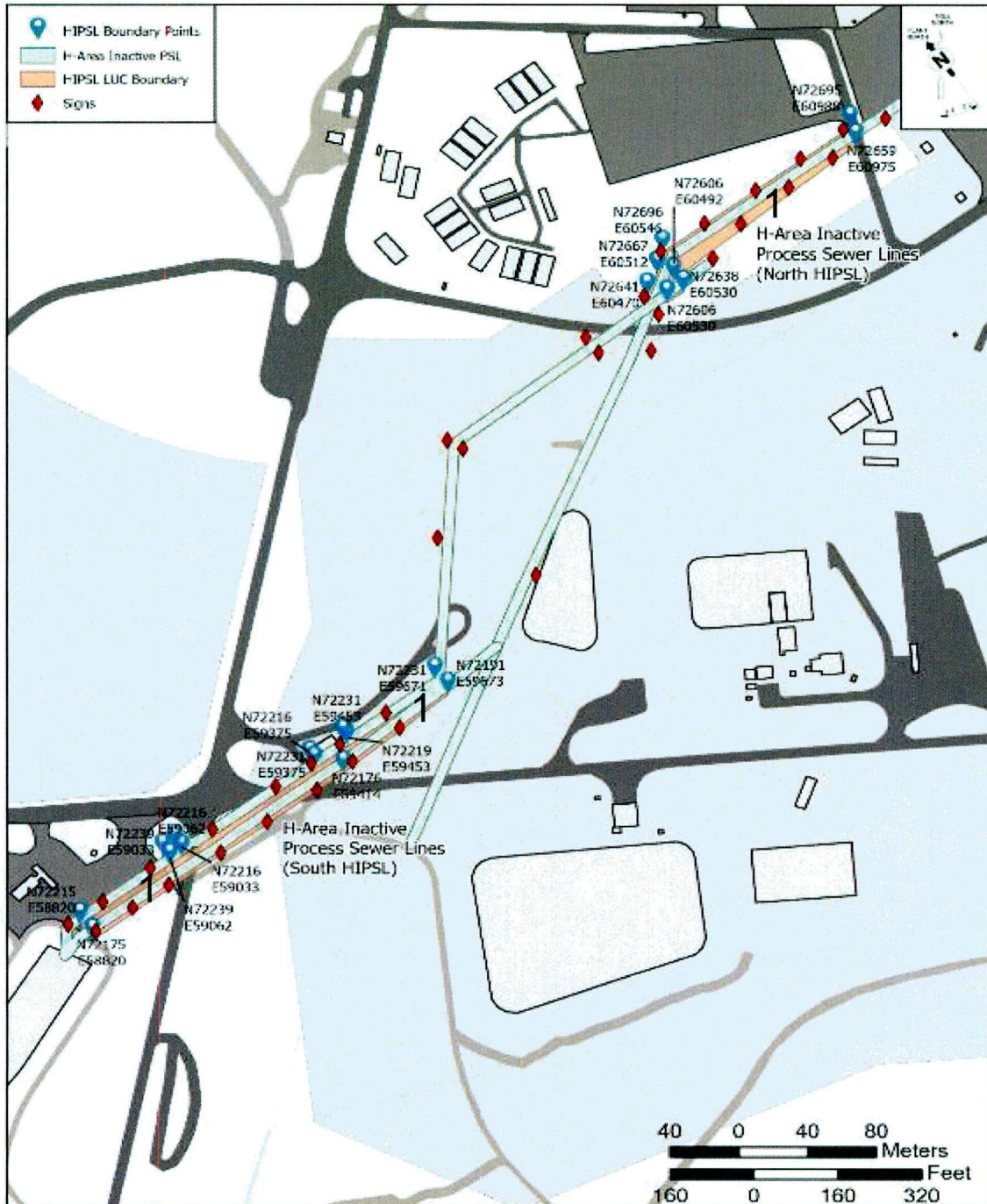
**Inspected By**

Charles P. Carter	<i>Charles P. Carter</i>	04/12/2022
(Print Name)	(Signature)	(Date)

**Reviewed By Post-Closure Manager**

George W. Joyner	<i>George W. Joyner</i>	4/28/22
(Print Name)	(Signature)	(Date)

MAP OF H AREA INACTIVE PROCESS SEWER LINE



**NOTES:** 1= Active ant mounds on soil cover. Applied 3.0 lbs. of Extinguish ant bait.

NO FURTHER ENTRIES

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**

**Unit Name**

80 H-AREA INACTIVE PROCESS SEWER LINE

**Watershed** FOURMILE BRANCH

AHA # AHA-ER-5534

Work Order # NA

Work Group POST CLOSURE MAINTENANCE

Priority Medium

RCRA NO

**Maintenance Number** PC-2022-00028

Maintenance Status Complete

Inspection Date 4/12/2022

Chemical Type Pesticide

Completion Date 4/12/2022

Chemical Name Extinguish

Amount Used 3.0 Pounds

**Description Of Maintenance Item**

Active ant mounds on waste unit

**Maintenance Item Corrected**

Applied Extinguish ant bait

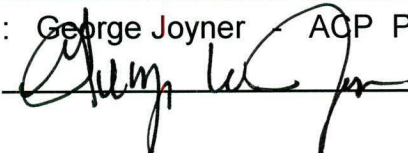
**Notes**

*ER-IDS-019-037 REV. 5*

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Approved by : George Joyner ACP Post Closure Manager

Signature



Approval date :

*4/28/22*