

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD
OPERATING PROCEDURES, VOL. I**
Manual: C3
Procedure: ER-IDS-019-037
Revision: 4
Effective Date: 06/02/2016
Type-Class: Form
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.

Charles A. Carter
Verified By

10-15-18
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 Inspection and Maintenance*, shall be referred to for inspection details.
2. Monitoring wells associated with this waste unit are maintained in accordance with EC&ACP Monitoring Well Procedures.
3. 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 the underground piping signs are in acceptable condition, have the correct information, and are legible from a distance of 25 feet.	X	DETACHED underground piping signs. SEE MAP NOTE: ① REF. MAINT. REGISTER PC-2018-00107
2.	Check for excessive vegetation that may obstruct warning signs or visibility of the inspection area.	X	CARRY OVER ITEM: VEGETATION NEEDS CUTTING AROUND SOME WARNING SIGNS. SEE MAP NOTE ② REF. MAINT. REGISTER PC-2018-00072

H-Area Inactive Process Sewer Field Inspection Checklist

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 SCHEDULED

 UNSCHEDULED

A = Satisfactory X = Unsatisfactory (Explanation required)	A or X	Observation/Corrective Action Taken
3. Inspect the vegetative and/or closure cover over the pipeline for erosion, abnormal soil cracks, depressions (subsidence), standing water, or mounding.	A	
4. Check for signs of burrowing animals.	X	ACTIVE ANT MOUNDS ON SOIL COVER. SEE MAP NOTE: (3) REF. MAINT. REGISTER PL-2018-00108
5. 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	
6. Check the survey benchmarks for damage and visibility.	A	
7. Check integrity and condition of concrete and asphalt over pipeline.	A	
8. Verify that there are no excavation digging or construction activities on the soil cover.	A	
9. Other STORM DRAIN	X	STORM DRAIN NEEDS CUT AROUND + GRATE CLEANED. SEE MAP NOTE: (4) REF. MAINT. REGISTER PL-2018-00109

Inspected By

CHARLES P. CARTER (Print Name)	<i>Charles P. Carter</i> (Signature)	10-15-18 (Date)
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Review By Post-Closure Manager

George W. Joyner (Print Name)	<i>George W. Joyner</i> (Signature)	11/1/18 (Date)
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POST CLOSURE MAINTENANCE REGISTER

Index Number

Unit Name

554 H-AREA INACTIVE PROCESS SEWER LINE

Watershed FOURMILE BRANCH

AHA # NA
 Work Order # N/A
 Work Group POST CLOSURE MAINTENANCE
 Priority Medium
 RCRA NO

Maintenance Number PC-2018-00107 **Maintenance Status** Complete
 Inspection Date 10/15/2018 **Chemical Type** NA
 Completion Date 10/15/2018 **Chemical Name**
 Amount Used

Description Of Maintenance Item

Detached waste unit sign

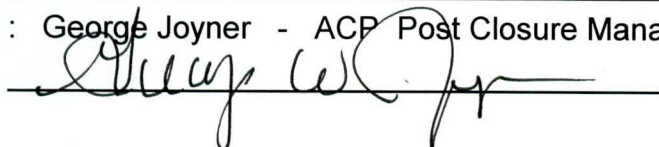
Maintenance Item Corrected

Re-attached waste unit sign

Notes New observation. Corrected on the Spot

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

11/1/18

POST CLOSURE MAINTENANCE REGISTER

Index Number
Unit Name

554 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-2018-00108	Maintenance Status	Complete
Inspection Date	10/15/2018	Chemical Type	Pesticide
Completion Date	10/15/2018	Chemical Name	Extinguish
		Amount Used	2.0 Pounds

Description Of Maintenance Item

Active ant mounds on waste unit

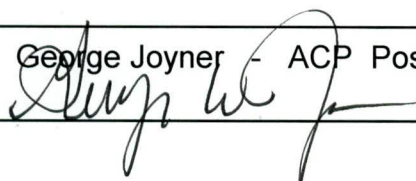
Maintenance Item Corrected

Applied Extinguish ant bait

Notes

Approved by : George Joyner - ACP Post Closure Manager

Signature



Approval date :

11/1/18

