

F-AREA RETENTION BASIN (BLDG. 281-3F) 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.

Dylan Price
 Verified By

4/16/2024
 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 roads to waste unit are accessible.	A	
2.	Verify that the waste unit signs (4) and underground piping signs (12) are in acceptable condition, have the correct information and are legible from a distance of 25 feet.	A	

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SCHEDULED UNSCHEDULED

A = Satisfactory X = Unsatisfactory (Explanation required)		A or X	Observation/Corrective Action Taken
3.	Verify that there is no excavating, digging or construction activity on the soil cover or over the subsurface process piping (identified by signs).	A	
4.	Verify that no woody vegetation is growing on the soil cover. Remove or identify as needed.	A	
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 soil cover for signs of erosion or depressions (subsidence).	A	
7.	Check for signs of burrowing animals.	X	Active Ant Mounds on Soil Cover See Map Note: 1 Reference Maintenance Register: PC-2024-0021
8.	Visually inspect the concrete markers (bench marks) to ensure they are visible and not damaged.	A	
9.	Other NONE	A	

Inspected By		
Dylan Price <i>(Print Name)</i>	<i>Dylan Price</i> <i>(Signature)</i>	04/16/2024 <i>(Date)</i>

Review By Post-Closure Manager		
Brian Hanshew <i>(Print Name)</i>	<i>Brian Hanshew</i> <i>(Signature)</i>	4-22-2024 <i>(Date)</i>

POST CLOSURE MAINTENANCE REGISTER

Index Number

Unit Name

73

F-AREA RETENTION BASIN - 281-3F

Watershed FOURMILE BRANCH

AHA # AHA-ER-5534

Work Order # NA

Work Group POST CLOSURE MAINTENANCE

Priority Medium

RCRA NO

Maintenance Number PC-2024-00021

Maintenance Status Complete

Inspection Date 4/16/2024

Chemical Type Pesticide

Completion Date 4/16/2024

Chemical Name Extinguish

Amount Used 32 Ounces

Description Of Maintenance Item

Active ant mounds on waste unit

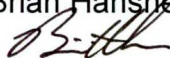
Maintenance Item Corrected

Applied Extinguish pesticide

Notes ER-IDS-019-009

Approved by : Brian Hanshaw - ACP Post Closure Manager

Signature



Approval date :

4-22-2024