

**ENVIRONMENTAL COMPLIANCE & AREA COMPLETION PROJECTS (EC&ACP) STANDARD
OPERATING PROCEDURES, VOL. I**
Manual: C3
Procedure: ER-IDS-019-001
Revision: 9
Effective Date: 09/02/2021
Type-Class: Checklist
Page: 1 of 3
SILVERTON ROAD WASTE UNIT (BLDG 731-3A) 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.

Donald L. Sahar
Verified By

10/18/2024
Date

CAUTION

The Inspector will 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 will be in accordance with Savannah River Site post-closure inspection procedures.

NOTE

1. Manual C3, Volume I, Procedure ER-SOP-019, Waste Unit and IOU Inspection and Maintenance, will be used as a reference 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		A or X	Observation/Corrective Action Taken
X = Unsatisfactory (Explanation required)			
1.	VERIFY roads to waste unit are accessible.	A	
2.	VERIFY that the waste unit signs (4) are in acceptable condition, have correct information and are legible from a distance of 25 feet.	A	

Silverton Road Waste Unit (Bldg 731-3A) Field Inspection Checklist

Manual: C3
 Procedure: ER-IDS-019-001
 Revision: 9
 Page: 2 of 3

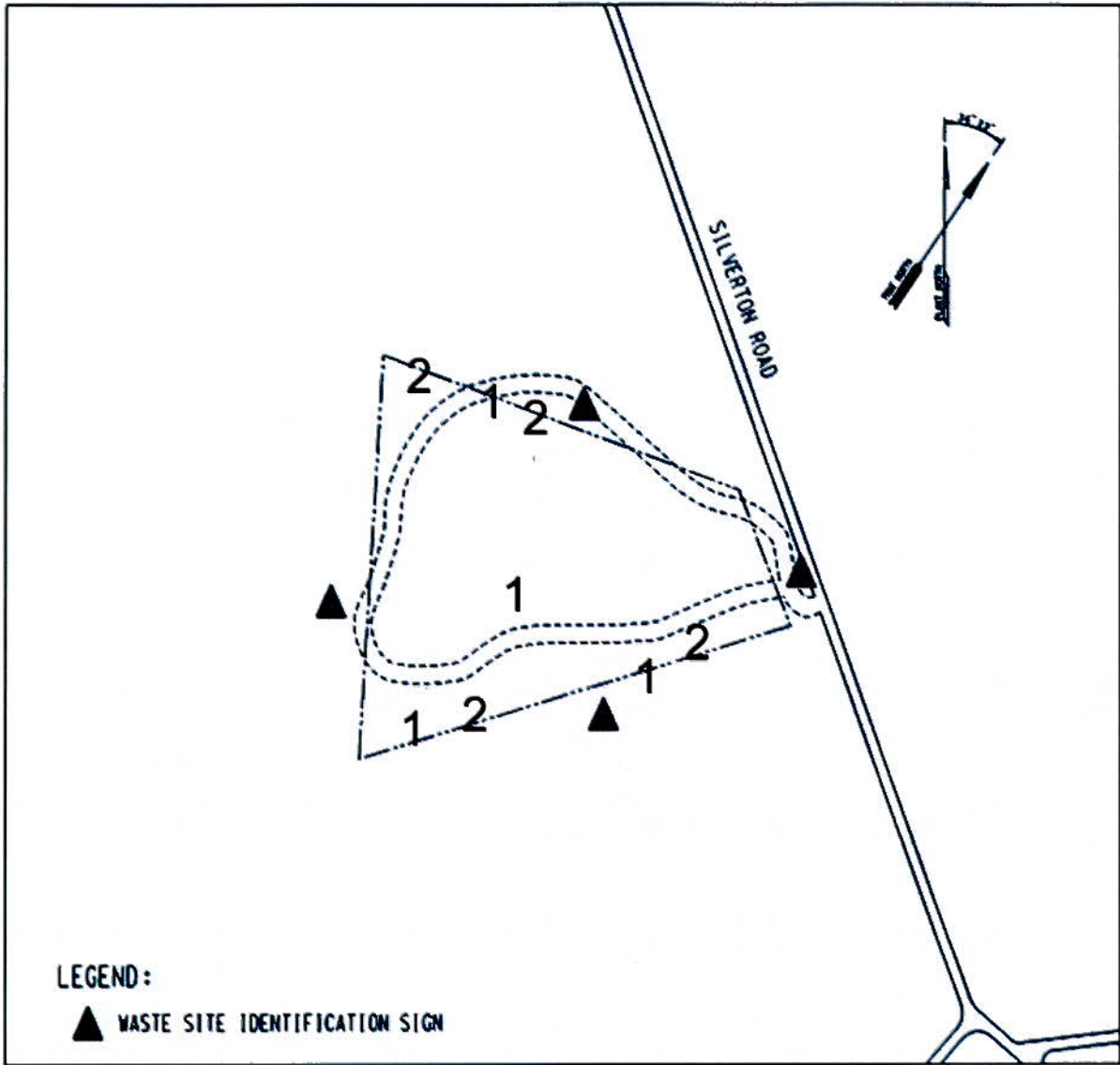
SCHEDULED UNSCHEDULED

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.	X	Notified USFS Trees blown over due to hurricane. Trees need to be cut and removed from waste site. holes filled with dirt, seeded and covered with straw. See Map note: 1 Reference maintenance register: PC-2024-00056
4.	CHECK integrity of drainage ditches for the presence of excessive erosion, sediment buildup, and any debris restricting water flow.	A	
5.	VERIFY that no woody vegetation is growing on the soil cover, AND REMOVE OR IDENTIFY as needed.	A	
6.	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.)	X	Bare spots due to storm damage. refer maintenance register: PC-2024-00056
7.	CHECK the soil cover for signs of erosion or depressions (subsidence).	A	
8.	CHECK for signs of burrowing animals.	A	
9.	Other	X	Trees blown over on fences due to hurricane. Trees need to be cut and removed from fence and fence fixed. See map note 2 Reference maintenance register: PC-2024-00080

Inspected By		
Donald A. Sahn (Print Name)	<i>Donald A. Sahn</i> (Signature)	10/18/2024 (Date)

Reviewed by Post-Closure Manager		
Brian Hanshew (Print Name)	<i>BH</i> (Signature)	11/4/2024 (Date)

Map of Silverton Road Waste Unit (Bldg. 731-3A)



NOTES: Note 1-Trees on fence and blown over due hurricane. Trees need to be cut and removed from waste site. holes to be filled with dirt, seeded and covered with straw

Note 2: Trees blown over on fences due to hurricane. Trees need to be cut and removed from fence and fence fixed.

Referenced Procedure:ER-SOP-019, 5.1 to perform an unscheduled inspection.

NO Further Entries

DAS 10/4/24