

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

Manual: C3  
 Procedure: ER-IDS-019-050  
 Revision: 4  
 Effective Date: 01/18/2022  
 Type-Class: Checklist  
 Page: 1 of 3

**M-AREA INACTIVE PROCESS SEWER LINE (MIPSL) OPERABLE UNIT 081-M 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 P. Carter*

Verified By

09/16/2022

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 required to be 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. Steps in this checklist may be completed concurrently or in any order.

SCHEDULED

UNSCHEDULED

| A = Satisfactory<br>X = Unsatisfactory (Explanation required) |                                                                                                                                | A or X | Observation/Corrective Action Taken |
|---------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------|-------------------------------------|
| 1.                                                            | VERIFY roads are accessible.                                                                                                   | A      |                                     |
| 2.                                                            | VERIFY waste unit signs (9) are in acceptable condition, have correct information, and are legible from a distance of 25 feet. | A      |                                     |

M-Area Inactive Process Sewer Line (MIPSL) Operable Unit 081-M Field Inspection Checklist

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SCHEDULED                       UNSCHEDULED

| A = Satisfactory                          |                                                                                                                                                       | A or X | Observation/Corrective Action Taken                                                                  |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------------------|
| X = Unsatisfactory (Explanation required) |                                                                                                                                                       |        |                                                                                                      |
| 3.                                        | INSPECT waste unit for erosion, abnormal soil cracks, depressions, and burrowing animals.                                                             | X      | Small animal hole at Man Hole 10<br>See Map Note: 1<br>Reference Maintenance Register: PC-2022-00092 |
| 4.                                        | VERIFY there are no excavation, digging, construction activities over underground sewer lines, at sewer outlet, at A-014 Outfall, or at the manholes. | A      |                                                                                                      |
| 5.                                        | VERIFY pipelines and manhole plugs are intact.                                                                                                        | A      |                                                                                                      |
| 6.                                        | CHECK survey unit boundary markers for damage and visibility.                                                                                         | A      |                                                                                                      |
| 7.                                        | Other. <span style="float: right;">NO FURTHER ENTRIES</span>                                                                                          |        | CPC 09/16/2022                                                                                       |

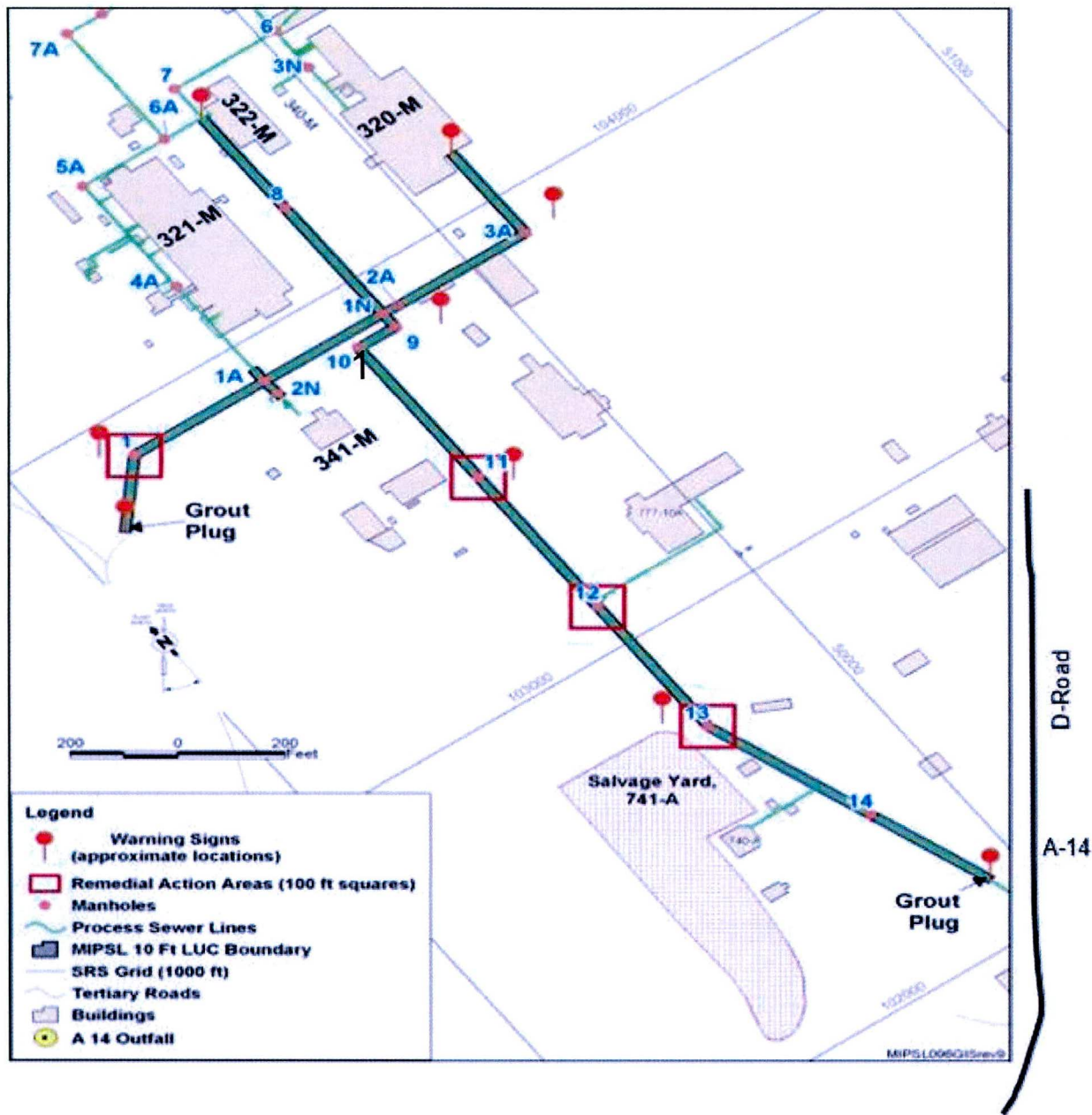
| Inspected By                             |                                                |                             |
|------------------------------------------|------------------------------------------------|-----------------------------|
| Charles P. Carter<br><i>(Print Name)</i> | <i>Charles P. Carter</i><br><i>(Signature)</i> | 09/16/2022<br><i>(Date)</i> |

| Reviewed By Post-Closure Manager     |                                            |                            |
|--------------------------------------|--------------------------------------------|----------------------------|
| Brian Hanshew<br><i>(Print Name)</i> | <i>Brian Hanshew</i><br><i>(Signature)</i> | 9-19-2022<br><i>(Date)</i> |

M-Area Inactive Process Sewer Line (MIPSL) Operable Unit  
081-M Field Inspection Checklist

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M-AREA INACTIVE PROCESS SEWER LINE (MIPSL) OPERABLE UNIT 081-M



NOTES: 1=Small animal hole at Man Hole 10. Post Closure Maintenance filled hole with topsoil.

NO FURTHER ENTRIES

# POST CLOSURE MAINTENANCE REGISTER

**Index Number**
**Unit Name**

100 M-AREA INACTIVE PROCESS SEVER LINE (MIPSL) OPERABLE UNIT, 081-M

234

**Watershed** UPPER THREE RUNS

AHA # AHA-ER-5534

Work Order # N/A

Work Group POST CLOSURE MAINTENANCE

Priority Medium

RCRA YES

**Maintenance Number** PC-2022-00092

Maintenance Status Complete

Inspection Date 9/16/2022

Chemical Type

Completion Date 9/16/2022

Chemical Name

Amount Used

**Description Of Maintenance Item**

Small animal hole at Man Hole 10

**Maintenance Item Corrected**

Post Closure Maintenance filled hole with topsoil.

**Notes** ER-IDS-019-050

Approved by : Brian Hansberry - ACP Post Closure Manager

Signature



Approval date :

9-19-2022