**A picture containing text, tableware, plate, dishware

Description automatically generated**

**ANNUAL INSPECTION REPORT for NEORSD GREEN INFRASTRUCTURE GRANT**

UNDERGROUND INFILTRATION SYSTEM

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| **Applicant Person of Contact:**  FOLLOW UP - Christopher and Joyce are assembling an updated contact list | **NEORSD Person of Contact**  Christopher S. Hartman, CPESC, CESSWI, CPSWQ  Stormwater Technical Specialist  3900 Euclid Ave  Cleveland, Ohio 44115  216-881-6600 ext. 6656  [hartmanc@neorsd.org](mailto:hartmanc@neorsd.org) |

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| --- | --- | --- | --- |
| **Site Project Name and Location:**  ${A1\_DEFAULT} | | | |
| **Inspected by:**  Christopher S. Hartman - Stormwater Technical Specialist  Jessica S. Cotton, GISP, GIP – GIS Technician | | | |
| **Parcel Number:**  Test | **Weather Conditions:**  ${C1\_DEFAULT} | | **Rain in Last 48 Hours**  ${RAIN48HOURS} |
| **Date and Time:**  ${DATETIME} | **Last Inspection Date:**  ${Q1\_DEFAULT} | | **Concerns?**  **${H1\_DEFAULT}** |
| Summary:  This annual inspection report provides a summary of any needed maintenance actions for the above referenced green infrastructure project, which was funded by an NEORSD grant. Your organization is responsible for the long-term operation and maintenance of this project.  ${H1\_DEFAULT} | | | |
| **Summary:**  This annual inspection report provides a summary of any needed maintenance actions for the above referenced green infrastructure project, which was funded by an NEORSD grant. Your organization is responsible for the long-term operation and maintenance of this project. | | **Site Location Map:**  ${geometry}  This information is for display purposes only. The Northeast Ohio Regional Sewer District (NEORSD) makes no warranties, expressed or implied, with respect to the accuracy of and the use of this data for any specific purpose. This data was created to serve as base information for use in Geographic Information Systems (GIS) for a variety of planning and analysis purposes. NEORSD expressly disclaims any liability that may result from the use of this map. | |

${#UNDERINFILTRATION}

**UNDERGROUND INFILTRATION SYSTEM** ${PPCOUNT} ${PPLOC}

| 1. **Pretreatment Practice** | |
| --- | --- |
| Has sediment accumulated? | **${UGFSED | selected:"yes"} Yes ${UGFSED |selected:"no"} No ${UGFSED | selected:"na"} NA** |
| Has trash and debris accumulated? | **${UGFTRASH | selected:"yes"} Yes ${UGFTRASH | selected:"no"} No ${UGFTRASH | selected:"na"} NA** |
| Are there any actions needed? | **${UGFACTION | selected:"yes"} Yes ${UGFACTION | selected:"no"} No ${UGFACTION | selected:"na"} NA** |
| Comments:  **${UGFCOMMENT}** | |

| 1. **Signage** | |
| --- | --- |
| Is the permanent educational signage in good condition? | **${UGFSIGNC | selected:"yes"} Yes ${UGFSIGNC |selected:"no"} No ${UGFSIGNC | selected:"na"} NA** |
| Are there any actions needed? | **${UGFACTION | selected:"yes"} Yes ${UGFACTION | selected:"no"} No ${UGFACTION | selected:"na"} NA** |
| Comments:  **${UGFSIGNCOMMENT }** | |

| 1. **INLETS** | |
| --- | --- |
| Has sediment, trash or debris accumulated and/or blocking the inlets?? | **${UGFINLETSSED | selected:"yes"} Yes ${UGFINLETSSED |selected:"no"} No ${UGFINLETSSED | selected:"na"} NA** |
| Are the inlets in good structural condition? | **${UGFINLETSGOOD | selected:"yes"} Yes ${UGFINLETSGOOD |selected:"no"} No ${UGFINLETSGOOD | selected:"na"} NA** |
| Are there any actions needed? | **${UGFINLETSAACTION | selected:"yes"} Yes ${UGFINLETSACTION | selected:"no"} No ${UGFINLETSACTION | selected:"na"} NA** |
| Comments: **${UGFINLETSCOMMENT}** | |

| 1. **COLLECTION CHAMBERS** | |
| --- | --- |
| Has trash and debris accumulated in the chambers? | **${UGFCHAMBERSSED | selected:"yes"} Yes ${UGFCHAMBERSSED |selected:"no"} No ${UGFCHAMBERSSED | selected:"na"} NA** |
| Has sediment accumulated beyond the allowable threshold? | **${UGFCHAMBERSSOIL | selected:"yes"} Yes ${UGFCHAMBERSSOIL |selected:"no"} No ${UGFCHAMBERSSOIL | selected:"na"} NA** |
| Is there evidence of standing in the chambers? | **${UGFCHAMBERSWATER | selected:"yes"} Yes ${UGFCHAMBERSWATER |selected:"no"} No ${UGFCHAMBERSWATER | selected:"na"} NA** |
| Is there evidence of water not being conveyed through the system? | **${UGFCHAMBERSSTAND | selected:"yes"} Yes ${UGFCHAMBERSSTAND |selected:"no"} No ${UGFCHAMBERSSTAND | selected:"na"} NA** |
| Are there any actions needed? | **${UGFCHAMBERSACTIONS | selected:"yes"} Yes ${UGFCHAMBERSACTIONS |selected:"no"} No ${UGFCHAMBERSACTIONS | selected:"na"} NA** |
| Comments: **${UGFCHAMBERSCOMMENT}** | |

| 1. **OTHER SYSTEM COMPONENTS** | |
| --- | --- |
| Is there any evidence of structural deterioration? | **${UGFCOMPONENTSGOOD | selected:"yes"} Yes ${UGFCOMPONENTSGOOD |selected:"no"} No ${UGFCOMPONENTSGOOD | selected:"na"} NA** |
| Are there any actions needed? | **${UGFCOMPONENTSACTION | selected:"yes"} Yes ${UGFCOMPONENTSACTION | selected:"no"} No ${UGFCOMPONENTSACTION | selected:"na"} NA** |
| Comments:  **${COMPONENTSCOMMENT}** | |

| 1. **OUTLETS** | |
| --- | --- |
| Has sediment, trash or debris accumulated and/or blocking the outlets?? | **${UGFOUTLETSSED | selected:"yes"} Yes ${UGFOUTLETSSED | selected:"no"} No ${ UGFOUTLETSSED | selected:"na"} NA** |
| Are the outlets in good structural condition? | **${UGFOUTLETS GOOD | selected:"yes"} Yes ${UGFOUTLETS GOOD |selected:"no"} No ${UGFOUTLETS GOOD | selected:"na"} NA** |
| Has erosion is occurring around the outlets? | **${UGFOUTLETSEROSION | selected:"yes"} Yes ${UGFOUTLETSEROSION | selected:"no"} No ${UGFOUTLETSEROSION | selected:"na"} NA** |
| Are there any actions needed? | **${UGFOUTLETSACTION | selected:"yes"} Yes ${UGFOUTLETSACTION | selected:"no"} No ${UGFOUTLETSACTION | selected:"na"} NA** |
| Comments:  **${UGFOUTLETSCOMMENT}** | |

| **NOTE: Wet Weather** |
| --- |
| To gain a true sense of how well your green infrastructure stormwater practice is functioning, NEORSD always recommends the owner of these practices observe them during multiple rain events. |

**Below are photos relevant to the comments made in this report.**

${UGFLOC}

${UGFCOUNT}

${IMAGE5 | size:360:0}

${PHOTOCOUNT5}

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