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Report of Discharge (CSO\SSO\RTB)

version 1.14

(Submission #: HPF-WJZ5-9YVWT, version 1)

Details

Submission ID HPF-WJZ5-9YVWT

Status In Process

Form Input

Report Details

Is this the initial or final discharge report?

Final

Site/Facility Name:

Lake Mitchell Sewer Authority (former Wexford Co DPW) CM

Permit Number (if applicable):

NONE PROVIDED

Sewer System or Treatment Facility Owner

Organization Name

Lake Mitchell Sewer Authority

Phone Type **Number** **Extension**

Business 2317750155

Email

operationsoffice@lakemitchellsewer.com

Fax

2317750156

Address

3161 South Lake Mitchell Drive

Cadillac, MI 49601

United States

Facility Address

3161 South Lake Mitchell Drive

Cadillac, MI 49601

Sewer System or Treatment Facility Owner Location

44.2298,-85.5088

3161 South Lake Mitchell Drive, Cadillac, MI

Discharge Details (1 of 1)

SSO Discharge from Discharge on a gravity sewer line across from 143 Davidsen Avenue`OUTFL_ID_TXT`

Discharge Type:

SSO Discharge

SSO Discharge

The reported discharge is from a private or municipal separate sewer collection system (not a wastewater treatment plant) during wet or dry weather, or a dry weather discharge from a municipal combined sewer collection system.

Is the outfall or discharge area located at a private residential address?

NO

Outfall or Discharge Area Name

Discharge on a gravity sewer line across from 143 Davidsen Avenue

Outfall or Discharge Area Description

Broken Gravity Sewer Line

Outfall or Discharge Area Location

44.2357535000001,-85.4854582

Has the discharge ended?

YES

| Volume Discharged | Unit | Was the volume estimated? |
|-------------------|---------|---------------------------|
| 800 | Gallons | Yes |

Quality of Discharge

Diluted Raw Sewage

Please describe the discharge, including the reason for Discharge

LMSA was contacted by Maveric Mechanical & Plumbing, regarding a customer they were working for. The customer was experiencing an extremely slow drain and at times would backup a small amount. Maveric's snaked their line and didn't find anything. The sewer lines are gravity fed in this area. The Technicians inspected the manholes and observed a large amount of sand. The sand was removed and the gravity lines were jetted. This effort detected a blockage in the line and was unable to move pass it. Northern A-1 was contracted to camera the 8" line on March 2nd at approximately 8:30 a.m. It was discovered there was a break in the line. LMSA's emergency crew (Matt's Underground Utility) was contacted to make the repair. After the site had been excavated it was confirmed that a Consumer's Energy Guy Anchor had penetrated the sewer line. In one of the pictures you can see there was a second Guy Anchor that was abandoned on the side of the sewer line as well.

Was the land or surface water impacted by the discharge?

Land impacted only

Name/description of the land impacted:

Underground soil surrounding the broken pipe

Discharge Event Start

| Date | Time |
|----------|----------|
| 3/1/2022 | 02:30 pm |

Discharge Event End

| Date | Time |
|----------|----------|
| 3/2/2022 | 01:30 pm |

Name of the wastewater treatment facility that normally receives sewage.

Cadillac Wastewater Treatment Plant

Was the reported discharge caused by a party other than the sewer system owner and out of the control or knowledge of the actions which resulted in the discharge?

YES

Is the sewer system owner in compliance with applicable discharge permits, laws, rules, and orders?

YES

Initial Notification

| Organization | Date | Time |
|-------------------------|----------|----------|
| Local Health Department | 3/2/2022 | 04:45 pm |
| Daily Local Newspaper | 3/2/2022 | 04:45 pm |

Was EGLE notified prior to this report being received?

EGLE was notified prior to this report being submitted

Prior EGLE notification that discharge has started

| EGLE Notification Method | Person(s) notified | EGLE Notification Date | EGLE Notification Time | Comments |
|--------------------------|--------------------|------------------------|------------------------|---|
| Phone | Donal Brady | 3/2/2022 | 02:00 pm | Due to site maint. on miwaters I also emailed Donal Brady at approx. 6:02 |

Notification that discharge has concluded.

| Organization | Date | Time |
|-------------------------|----------|----------|
| Local Health Department | 3/2/2022 | 04:45 pm |
| Daily Local Newspaper | 3/2/2022 | 04:45 pm |

Precipitation Type(s) (Select none if there was no precipitation)

None

Actions taken to minimize the impact from the discharge(s):

The residents connected above the break were contacted and informed to stop water use that would go into the sewer system. A septic hauler pumped down the the sewer manhole above the break. Immediate response from the emergency response crews to make the repair. Soil surrounding the area was removed and replaced with new soil.

Actions taken, or that will be taken, to prevent this discharge event from reoccurring:

The discharge was caused by another party. The residents were informed if they experienced an abnormal slow drain or backup to immediately contact LMSA.

Additional Details

Report Submitter

Prefix

Ms.

First Name

Sheila

Last Name

Hill

Title

Project Manager

Organization Name

Lake Mitchell Sewer Authority

Phone Type

Business

Number

2317750155

Extension

Email

operationsoffice@lakemithcellsewer.com

Fax

NONE PROVIDED

Address

3161 S LAKE MITCHELL DR

CADILLAC, MI 49601

United States

Do you have any additional comments or uploads you would like to provide?

YES

Additional Information

NONE PROVIDED

Upload addition information, as needed.[IMG_9266.jpg - 03/03/2022 09:35 AM](#)[image000000.jpg - 03/03/2022 09:36 AM](#)[IMG_4212 \(003\).jpg - 03/03/2022 09:39 AM](#)**Comment**

NONE PROVIDED

Attachments

| Date | Attachment Name | Context | User |
|------------------|--------------------|------------|-------------|
| 3/3/2022 9:39 AM | IMG_4212 (003).jpg | Attachment | Sheila Hill |
| 3/3/2022 9:36 AM | image000000.jpg | Attachment | Sheila Hill |
| 3/3/2022 9:35 AM | IMG_9266.jpg | Attachment | Sheila Hill |

Status History

| | User | Processing Status |
|---------------------|-------------|-------------------|
| 3/2/2022 4:58:33 PM | Sheila Hill | Draft |
| 3/3/2022 9:48:01 AM | Sheila Hill | Submitting |
| 3/3/2022 9:48:19 AM | Sheila Hill | Submitted |
| 3/3/2022 9:48:22 AM | Sheila Hill | In Process |