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Report of Discharge (CSO\SSO\RTB)

version 1.14

(Submission #: HPE-XXJ-YVM8A, version 1)

Details

Submission ID HPE-XXJ-YVM8A

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
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Business	2317750155	
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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 Grinder Pump Station 40B`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

Grinder Pump Station 40B

Outfall or Discharge Area Description

Area surrounding the grinder pump station

Outfall or Discharge Area Location

44.2632287,-85.47217479999999

Has the discharge ended?

YES

Volume Discharged	Unit	Was the volume estimated?
100	Gallons	Yes

Quality of Discharge

Raw Sewage

Please describe the discharge, including the reason for Discharge

The Technician was performing system inspections, and observed the snow surrounding the station had melted, approximately a plate in size, and the ground was turned up. The Technician activated one grinder pump to observe if the station would discharge, and it didn't. The Technician activated both of the grinder pumps and then observed the sewer discharge from the ground on the discharge side of the wet well. This indicated to the Technician that there was an issue with the discharge lines. The station was shut down and the Technicians a pumping and hauling the sewer from the station. It is scheduled to be repaired on Tuesday, January 25th by Matt's Underground Utility Company.

Was the land or surface water impacted by the discharge?

Land impacted only

Name/description of the land impacted:

Surround soil adjacent to the wet well.

Discharge Event Start

Date	Time
1/21/2022	04:00 pm

Discharge Event End

Date	Time
1/21/2022	04:05 pm

Name of the wastewater treatment facility that normally receives sewage.

City of 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?

NO

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

YES

Initial Notification

Organization	Date	Time
Local Health Department	1/22/2022	11:45 am
Daily Local Newspaper	1/22/2022	11:45 am

Was EGLE notified prior to this report being received?

This report is being used as the initial notification to EGLE

Notification that discharge has concluded.

Organization	Date	Time
Local Health Department	1/22/2022	11:45 am
Daily Local Newspaper	1/22/2022	11:45 am

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

None

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

LMSA contacted Matt's Underground Utility to make the repair to the discharge line. The soil will be removed and replaced with new soil. As a precautionary measure, the area was raked, broadcast with lime, and taped off to prevent public access.

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

LMSA contacted Matt's Underground Utility to make the repair to the discharge line. The soil will be removed and replaced with new soil. While the area is excavated, the check valve on the discharge line will be replaced as well as the flanges on the tank.

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?

NO

Status History

	User	Processing Status
1/22/2022 11:51:14 AM	Sheila Hill	Draft
1/22/2022 12:25:10 PM	Sheila Hill	Submitting

	User	Processing Status
1/22/2022 12:25:17 PM	Sheila Hill	Submitted
1/22/2022 12:25:22 PM	Sheila Hill	In Process