

Report of Discharge (CSO/SSO/RTB)

version 1.15

(Submission #: HQ3-328A-PRZB2, version 1)

Digitally signed by:
MiEnviro Portal
Date: 2024.04.22 17:50:30 -04:00
Reason: Copy Of Record
Location: State of Michigan

Details

Submission ID HQ3-328A-PRZB2

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 Grinder Pump Station 38B `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 38B

Outfall or Discharge Area Description

Cracked Sewer Discharge Line

Outfall or Discharge Area Location

44.2629241,-85.4723109

Has the discharge ended?

YES

Volume Discharged	Unit	Was the volume estimated?
30	Gallons	Yes

Quality of Discharge

Raw Sewage

Please describe the discharge, including the reason for Discharge

The grinder pump station is believed to have a broken discharge line. When the Tech was at the station to mark the sewer lines for Miss Dig, he noticed the ground on the side of the tank was turned up. When the grinder pumps were activated, he observed sewer coming up through the ground, on the discharge side of the tank. This station is part of LMSA's improvement project to have the discharge lines, check valve, pumps, and panel replaced. The station was immediately shut down and is scheduled for repair on Wednesday, April 24, 2024. LMSA will pump and haul the sewer to another station until the repair is made.

Was the land or surface water impacted by the discharge?

Land impacted only

Name/description of the land impacted:

The ground area next to the tank.

Discharge Event Start

Date	Time
04/22/2024	12:15 pm

Discharge Event End

Date	Time
04/22/2024	12:15 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?

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	04/22/2024	05:17 pm
Daily Local Newspaper	04/22/2024	05:17 pm

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	04/22/2024	05:17 pm
Daily Local Newspaper	04/22/2024	05:17 pm

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

None

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

The grinder station was immediately shut down. LMSA will pump and haul until the station is repaired on Wednesday, April 24, 2024. The area was cleaned, raked, broadcast with lime, and a barricade with signs were posted to warn people to stay out of the impacted area.

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

LMSA has already started the large scale Improvement Project, that included this station. The station will be completely rehabbed per the permit on file with EGLE.

Additional Details

Report Submitter

Prefix

NONE PROVIDED

First Name Last Name

Sheila Hill

Title

Director of Operations

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

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

YES

Additional Information

As a precautionary measure, the area was cleaned, raked, broadcast with lime, and a barricade with signs were posted to warn people to stay out of the impacted area.

Upload addition information, as needed.

IMG_4800.jpg - 04/22/2024 05:41 PM

Comment

NONE PROVIDED