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# Report of Discharge (CSO\SSO\RTB)

version 1.14

(Submission #: HPA-X16E-DK5Q0, version 1)

#### **Details**

Submission ID HPA-X16E-DK5Q0

**Status** 

Submitted

### Form Input

#### **Report Details**

Is this the inital 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 Lift station 1A

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#### 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**

Lift station 1A

#### **Outfall or Discharge Area Description**

Discharge to the surrounding ground adjacent to the tank lid

#### **Outfall or Discharge Area Location**

44.2589299,-85.498083

4151 W Lake Mitchell Dr, Cadillac, MI 49601, USA

#### Has the discharge ended?

YES

Volume Discharged	Unit	Was the volume estimated?
200	Gallons	Yes

#### **Quality of Discharge**

Diluted Raw Sewage

#### Please describe the discharge, including the reason for Discharge

Consumer Energy had a power outage that occurred in part of the LMSA sewer system and other areas in Cadillac as well. There was a severe storm with heavy rainfall and strong winds the night before. It was not raining during the time of the discharge. The power outage began at approximately 2:00 a.m. The power has not been restored at this station. When power was restored to areas of the system, it created a surge of inflow into the lift station. The Technician was going between two lift stations without power, with the portable generator to pump the stations down. While he was at SPS 2B with the generator, the power was restored to the up gradient system and discharged to the lift station without power. When the Technician arrived to SPS 1A, he observed the station discharging. Due to the storm and the VI issues, the sewer was diluted and no debris discharged to the ground.

#### Was the land or surface water impacted by the discharge?

Land impacted only

#### Name/description of the land impacted:

area adjacent to the lift station

Discharge Event Start

Date	Time
8/11/2021	09:15 am

Discharge Event End

Date	Time
8/11/2021	09:30 am

#### Name of the wastewater treatment facility that normally receives sewage.

Cadillac Wastewater Treatment Facility

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?

#### **Initial Notification**

Organization	Date	Time
Local Health Department	8/11/2021	04:22 pm
Daily Local Newspaper	8/11/2021	04:22 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	8/11/2021	04:22 pm
Daily Local Newspaper	8/11/2021	04:22 pm

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

None

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

As a precautionary measure, the area was raked, broadcast with lime, and taped off to prevent the public from entering the area of the discharge.

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

Extension

The discharge event occurred due to the storm event that created the power outage. The Technicians were using the portable generator between the two lift stations without power to avoid a discharge. It was an untimely event, that the power was restored while the Tech was at another lift station.

### **Additional Details**

#### **Report Submitter**

**Prefix** 

Ms.

First Name Last Name

Sheila Hill

Title

Project Manager

**Organization Name** 

Lake Mitchell Sewer Authority

Phone Type Number

Business 2317750155

**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
8/11/2021 4:50:14 PM	Sheila Hill	Draft
8/11/2021 5:36:47 PM	Sheila Hill	Submitting
8/11/2021 5:37:02 PM	Sheila Hill	Submitted

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