

Ferrysburg 2021 MS4 Progress Report

GENERAL

Did you identify, construct, or install any new outfalls or points of discharge that have not been authorized?

☐ Yes ☒ No

ENFORCEMENT RESPON PLAN (ERP)

How many enforcement actions were taken during the reporting period?

An enforcement action is a violation of an ordinance and could impact water quality (unauthorized discharges). This could include fines, citations, stop work orders, or other tools identified on relevant ordinances.

1

PUBLIC EDUCATION PROGRAM

LGROW 'Yours to Protect' display is set up at City Hall.

ILLICIT DISCHARGE ELLIMINATION PROGRAM (IDEP)

How many outfalls and discharge points are in your MS4? 37

Was any dry weather screening performed last year?

☐ Yes ☒ No

If yes, explain: [Click or tap here to enter text.](#)

How many illicit discharges or illicit connections were detected during the reporting period? 1

For each illicit discharge/connection:

Describe the illicit discharge/connection, include date/time: August, 6th 2021 Commercial car wash conducted at 16077 Lake Point Dr. See attached letter from EGLE.

How much material was released to the environment? Unknown

Cleanup action taken: See attached Letter

Was the illicit discharge eliminated, or what is the schedule for elimination? Eliminated

Did the illicit discharge led to an enforcement action? No

CONSTRUCTION STORMWATER RUNOFF CONTROL PROGRAM

Part 91 Agency Status:

☐ MEA ☐ CEA ☒ Utilizing CEA ☐ APA

Was the Part 91 agency, or appropriate staff if you are the Part 91 agency, notified when the soil or sediment was discharged to your MS4 from a construction activity in accordance with the approved procedure?

☒ Yes ☐ No

Was EGLE notified when soil, sediment, or other pollutants were discharged to your MS4 from a construction activity in accordance with the approved procedure?

☒ Yes ☐ No

Was a Part 91 permit issued for all construction activity one acre or greater in total earth disturbance with the potential to discharge to your MS4?

☒ Yes ☐ No

Were all landowners or recorded easement holders of a property with construction activity one acre or greater in total earth disturbance advised of the State of Michigan Permit by Rule in accordance with the approved procedures?

☒ Yes ☐ No

Any other comments regarding the Soil Erosion and Sedimentation Control (SESC) program: [Click or tap here to enter text.](#)

POST-CONSTRUCTION STORMWATER RUNOFF PROGRAM

Were the post-construction stormwater standards applied to all projects that disturb at least one or more acre that are part of a larger common plan of development or sale, in accordance with the approved ordinance/regulatory mechanism?

☐ Yes ☒ No

Did you implement the approved procedure for reviewing the use of infiltration BMPs to meet the stormwater standards in areas of soil or groundwater contamination?

☒ Yes ☐ No

Were BMPs to address potential hot spots required in accordance with the stormwater standards?

☒ Yes ☐ No

Were all site plans reviewed and approved to ensure compliance with the stormwater standards?

☐ Yes ☒ No

Did you approve projects subject to your off-site mitigation or payment in lieu program during the reporting period?

☐ Yes ☒ No

How many developments/redevelopments were approved under the new stormwater standards? 0

How many maintenance agreements have been signed? 0

How many inspections/audits of maintenance agreements were completed? Click or tap here to enter text.

POLLUTION PREVENTION AND GOOD HOUSEKEEPING

Were inspections done 2x/year at high priority facilities?

☐ Yes ☒ No Ferrysburg does not have any high priority facilities

Table 16. Structural Stormwater Controls Inspection and Maintenance Schedule					
Structural BMP	Inspection Frequency	Maintenance Frequency	Disposal	TSS Removal	2021 Inspection and Maintenance
Vegetated Swales	Every 3 years	As needed	Per the BMP manual procedure	Medium/High	No Inspection
Constructed Wetlands	Every 3 years	As needed	Per the BMP manual procedure	Medium/High	No Inspection
Pump Stations	Weekly	As needed	Landfill	N/A	Weekly
Detention Ponds	Annually	As needed	Landfill	Medium/High	No Inspection

Did you inspect catch basins?

☒ Yes ☐ No

How many? 170 West of U.S. 31

[Insert catch basin cleaning log, any associated invoices]

Table 17. Catch Basin Cleaning Prioritization

The table below prioritizes applicant owned catch basins for cleaning based on their potential to discharge pollutions to surface waters of the state. Locations may be described or referenced on a map.

Location	Priority (High, Medium, or Low)	Inspection Frequency	Maintenance Frequency	Disposal	TSS Removal (High, Medium, or Low)	2021 Inspection and Maintenance
City-wide	Medium	One half of total annually	As needed	Landfill	Medium/Low	West of U.S. 31 (170) See Attached

Did you perform street sweeping?

☒ Yes ☐ No

[Insert street sweeping log, any associated invoices]

Table 18. Sweeping Prioritization

The table below prioritizes applicant owned impervious surfaces for sweeping based on their potential to discharge pollutions to surface waters of the state. Locations may be described or referenced on a map.

Location	Priority (High, Medium, or Low)	Sweeping Frequency	Disposal	TSS Removal (High, Medium, or Low)	2021 Sweeping Log
City-wide	Medium	Annually	Landfill	Medium/Low	3/17/21, 6/11/21, 9/20/21, 11/29/21

Is your pesticide applicator certified by the State of Michigan?

☒ Yes ☐ No

Was contractor oversight provided to ensure contractors hired by the permittee comply with Pollution Prevention and Good Housekeeping practices?

☒ Yes ☐ No

TRAINING

Were new employees hired in the past year?

☐ Yes ☒ No

Did new employees receive stormwater training?

☒ Yes ☐ No

List any stormwater training that was completed by your community last year: Pollution Prevention and Good House Keeping: All staff completed March of 2021

OTHER

Please list any extra efforts that your community has conducted to reduce stormwater pollution, enhance watershed efforts, or that you would like EGLE to be aware of: Successful EGLE audit in Summer 2021

Vendor: 1750

SANI SWEEP

041362

Date	Invoice	Description/Detail	Amount
03/25/21	100918	STREET SWEEEPING	4,275.00
		202-463-741.000	2,137.50
		203-463-741.000	2,137.50

Should be
202-463-818
E
203-463-818

03/25/21	Check #:	00000041362	GEN K	Total	4,275.00
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CITY OF FERRYSBURG P.O. BOX 38 FERRYSBURG, MI 49409-0038 (616) 842-5803

COPY

SANISWEEP, INC. RECEIVED INVOICE

0-3450 RIVERHILL DR NW
GRAND RAPIDS, MI 49534

MAR 25 2021

CITY OF FERRYSBURG

Invoice #

100918

Date

3/17/2021

P.O. No.

Phone #

616-677-3028

Bill To

FERRYSBURG, CITY OF
PO BOX 38
FERRYSBURG, MI 49409-0038

JOB LOCATION

SWEEP TYPE

REQUESTED BY

FERRYSBURG

CLEAN UP

MATT

Description

Qty.

Rate

TOTAL

SPRING CLEAN UP OF FERRYSBURG
STREETS PER MAP

28.5

150.00

4,275.00

616-638-6630 MATT

**CITY OF FERRYSBURG
APPROVED FOR PAYMENT:**

DATE OF CHECK 3.25.21

CITY MANAGER CSB

TOTAL AMOUNT CHECKED 4275.00

ACCOUNT NUMBER(S): 202-463-741: 2137.50
203-463-741: 2137.50

Street Sweeping

DRIVER

Total

\$4,275.00

PW Y/N

Vendor: 1750

SANI SWEEP

041724

Date	Invoice	Description/Detail	Amount
06/30/21	101880	STREET SWEEPING	1,050.00
		203-463-741.000	525.00
		202-463-741.000	525.00

07/02/21 Check #: 00000041724 GEN K Total 1,050.00

CITY OF FERRYSBURG P.O. BOX 38 FERRYSBURG, MI 49409-0038 (616) 842-5803

COPY

SANISWEEP, INC

0-3450 RIVERHILL DR NW
GRAND RAPIDS, MI 49534

RECEIVED

JUN 29 2021

INVOICE

Invoice #

101880

Phone #

616-677-3028

CITY OF FERRYSBURG

Date

6/11/2021

P.O. No.

Bill To

FERRYSBURG, CITY OF
PO BOX 38
FERRYSBURG, MI 49409-0038

JOB LOCATION

SWEEP TYPE

REQUESTED BY

FERRYSBURG

CLEAN UP

MATT

Description

Qty.

Rate

TOTAL

SWEEP CITY OF FERRYSBURG STREETS
PER MAP.

7

150.00

1,050.00

DRIVER

Total

\$1,050.00

TIM

PAY TO

CITY OF FERRYSBURG

APPROVED FOR PAYMENT:

DATE OF CHECK 7.2.21

CITY MANAGER

TOTAL AMOUNT CHECKED. 1050.00

ACCOUNT NUMBER(S): 203.463.741: 525.00
202.463.741: 525.00

Street Sweeping

mgs

Vendor: 1750

SANI SWEEP

042206

Date	Invoice	Description/Detail	Amount
09/20/21	103046	STREET SWEEPING 202-463-818.000	975.00

10/14/21	Check #:	00000042206 GEN K	Total	975.00
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CITY OF FERRYSBURG P.O. BOX 38 FERRYSBURG, MI 49409-0038 (616) 842-5803

COPY

SANISWEEP, INC
0-3450 RIVERHILL DR NW
GRAND RAPIDS, MI 49534

RECEIVED INVOICE
OCT 12 2021

Phone # 616-677-3028

CITY OF FERRYSBURG

Invoice #

103046

Date

9/20/2021

Bill To

FERRYSBURG, CITY OF
PO BOX 38
FERRYSBURG, MI 49409-0038

P.O. No.

JOB LOCATION	SWEEP TYPE	REQUESTED BY
FERRYSBURG	CLEAN UP	MATT

Description	Qty.	Rate	TOTAL
SWEEP CITY OF FERRYSBURG STREETS PER MAP. PICK UP MAP WHEN ARRIVING. TIM 6.5HR	6.5	150.00	975.00

DRIVER	Total	\$975.00
TIM		

PW Y/N

CITY OF FERRYSBURG

APPROVED FOR PAYMENT

1750

CITY OF CHECK 10-14-21
CITY MANAGER CB
TOTAL AMOUNT CHECKED. 975.00
ACCOUNT NUMBER(S): 202-463-818
Street Sweeping
mps

Vendor: 1750

SANI SWEEP

042482 Amount

Date	Invoice	Description/Detail		
11/29/21	103709	STREET SWEEPING		
		202-463-818.000	3,150.00	3,150.00

12/09/21	Check #:	00000042482 GEN K	Total	3,150.00
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CITY OF FERRYSBURG P.O. BOX 38 FERRYSBURG, MI 49409-0038 (616) 842-5803

COPY

SANISWEEP, INC0-3450 RIVERHILL DR NW
GRAND RAPIDS, MI 49534**RECEIVED INVOICE**

DEC 02 2021

Invoice #

CITY OF FERRYSBURG 103709

Phone #

616-677-3028

Date

11/29/2021

P.O. No.

Bill ToFERRYSBURG, CITY OF
PO BOX 38
FERRYSBURG, MI 49409-0038

JOB LOCATION	SWEEP TYPE	REQUESTED BY
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FERRYSBURG

CLEAN UP

MATT

Description	Qty.	Rate	TOTAL
SWEEP PER MAP, PICKED UP AT GARAGE TODD 5.50 JON 5.5 RANDY 5.5 ADAM 3.5 TRAVEL 1 MATT 616 638 6630	21	150.00	3,150.00
CITY OF FERRYSBURG APPROVED FOR PAYMENT:			
DATE OF CHECK	12-9-2021		
CITY MANAGER	CB		
TOTAL AMOUNT CHECKED	3,150.00		
COUNT NUMBER(S):	202-463-818		

DRIVER

ADAM

Total

\$3,150.00

PW Y/N

Street Sweep



Invoice

10075 Sedroc Industrial Drive
Byron Center, MI 49315
Phone # 616-877-3930
Fax # 616-877-3937

Terms
Net 30

Date
8/26/2021

Invoice #
21141289

Bill to:

City of Ferrysburg
PO Box 38
Ferrysburg, MI 49519

Service Location:

2021 Catch Basin Cleaning

P.O. No.

Manifest No.

Work ordered by: Matt Schindlbeck

Service D...	Description	Units	U/M	Unit Price	Extended Price
	Pumped and cleaned multiple catch basins for the City of Ferrysburg. Utilizing high pressure water and vacuum services removing 7600 gallons of debris. Flat rate price includes transportation and disposal of waste at the designated disposal facility. Work was completed between 08/09/21 and 08/24/21				
	Catch Basin Cleaning	52	ea	125.00	6,500.00
				Total	\$6,500.00

We gladly accept credit cards. A 2.9% surcharge will be applied to transactions paid using this payment method. Based on invoice date and terms, there will be a 1.5% interest charge per month on past due invoices.



Invoice

10075 Sedroc Industrial Drive
Byron Center, MI 49315
Phone # 616-877-3930
Fax # 616-877-3937

Terms
Net 30

Date
9/16/2021

Invoice #
21141880

Bill to:

City of Ferrysburg
PO Box 38
Ferrysburg, MI 49519

Service Location:

2021 Catch Basin Cleaning

P.O. No.

Manifest No.

Work ordered by: Matt Schindlbeck

Service D...	Description	Units	U/M	Unit Price	Extended Price
	Pumped and cleaned multiple catch basins for the City of Ferrysburg. Utilizing high pressure water and vacuum services removing 15,500 gallons of debris. Flat rate price includes transportation and disposal of waste at the designated disposal facility. Work was completed between 09/07/21 and 09/16/21				
	Catch Basin Cleaning	118	ea	125.00	14,750.00
				Total	\$14,750.00

We gladly accept credit cards. A 2.9% surcharge will be applied to transactions paid using this payment method. Based on invoice date and terms, there will be a 1.5% interest charge per month on past due invoices.

Craig Bessinger

From: Mary Ramoie
Sent: Friday, January 28, 2022 8:29 AM
To: Craig Bessinger
Subject: RE: Web site

Hi Craig,

It was in the Fall Newsletter we published on the website on 10/13/21

There was an LGROW Spring Forum Announcement published on website 5/20/21

LGrow info. was published on Facebook page 5/26/21, 8/19/21, 8/25/21, and 9/9/21

~Mary

From: Craig Bessinger <cbessinger@ferrysburg.org>
Sent: Thursday, January 27, 2022 3:25 PM
To: Mary Ramoie <MRamoie@ferrysburg.org>
Subject: Web site

Mary,

Do you have any records of when information was posted to the City's website, question #5?

Craig Bessinger
City of Ferrysburg
17520 Ridge Avenue, P.O. Box 38
Ferrysburg, MI 49409-0038
P: 616-842-5803
C: 616-843-5028



GRETCHEN WHITMER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY
GRAND RAPIDS DISTRICT OFFICE



LIESL EICHLER CLARK
DIRECTOR

August 26, 2021

VIA EMAIL

Mr. Craig Bessinger
City of Ferrysburg
P.O. Box 38
Ferrysburg, Michigan 49409

Dear Mr. Bessinger:

SUBJECT: Municipal Separate Storm Sewer System (MS4) Program Audit
National Pollutant Discharge Elimination System (NPDES)
Certificate of Coverage (COC) No. MIG610212
Designated Name: Ferrysburg MS4-Ottawa

Staff of the Department of Environment, Great Lakes and Energy (EGLE), Water Resources Division (WRD), Grand Rapids District Office (GRDO) conducted a desk audit and inspection of the City of Ferrysburg's (City) MS4 program on July 28, 2021. The purpose of the evaluation was to determine compliance with Part 31, Water Resources Protection, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; and the NPDES MS4 Watershed Based General Permit No. MIG619000 and the City's COC No. MIG610212.

This audit included a comprehensive review of the City's documented implementation of its MS4 Storm Water Management Program (SWMP) and a site inspection of the City's Public Works Garage and Fire Barn. As part of the audit, implementation of the following minimum control measures was evaluated: public education program (PEP), illicit discharge elimination program (IDEP), pollution prevention/good housekeeping program. The audit was based on the review of the following information:

- Progress reports dated 2017, 2019
- Prior on-site inspections/audits (2012)
- On-site inspection and conversation with permittee

The City participates in and receives MS4 program support from the Lower Grand River Organization of Watersheds. The City distributes PEP materials in media, print and public events. Employees have received appropriate MS4-related training. Illicit discharges are addressed in a timely and appropriate manner. The Public Works Garage floor drains are currently discharging to a sub-surface drainfield. The floor drains are exposed to vehicle washing and vehicle maintenance. City staff indicated that there is a plan in place to re-route this discharge to public sanitary sewer. In the meantime, care should be taken to minimize the amount of run-off entering the floor drain. Outdoor vehicle washing where runoff will discharge to the ground surface is encouraged during this transition. Similarly, vehicle wash water from the fire barn should be directed to the ground surface and cleaning agents should be re-evaluated to ensure that they meet the restrictions of groundwater discharge rules.

The City of Ferrysburg appears to be meeting the requirements of COC No. MIG610212.

Thank you for your effort to implement the MS4 SWMP. If you have any questions, please contact me at 616-401-9913; StAmourA@Michigan.gov; or at EGLE, WRD, GRDO, 350 Ottawa Avenue NW, Unit 10, Grand Rapids, Michigan 49503-2341.

Sincerely,



Amanda St. Amour
Senior Environmental Quality Analyst

as/lr

cc: Ms. Wendy Ogilvie, GVMC (via email)