

**Stormwater Controls  
Inspection, Maintenance and Effectiveness  
August 1, 2019 to December 31, 2020**

<b>Structural BMP</b>	<b>Inspection Frequency</b>	<b>Maintenance Frequency</b>	<b>Implementation</b>		
			Inspection Conducted?	Maintenance Conducted?	Quantity and location of disposal
Underground Storage Vault or Tanks	Annual	When vault in garage is 50% full.	Yes	No. Functioning as designed.	NA
Vegetated Buffer Strips	Annual	50% full	Yes	No. Functioning as designed.	NA
Infiltration Basins or Trenches	Annual	When there is evidence of clogging or sump is 50% full	Yes	No. Functioning as designed.	NA
Oil/Water or Grit Separator	Annual	50% full	Yes	No. Functioning as designed.	NA
Catch Basins	Every 5 years	50% full sump with spot treatment	Yes	No. Village was going to work with Norton Shores to clean out catch basins, but could not due to COVID restrictions	Hope to complete this in 2021

\*Is there any additional/new infrastructure that needs to be added here due to the additional Pamona Park acquisition? NO

\*Were any new facilities or BMPs added in the reporting period that we need to add to this list?

\*Street Sweeping via Sanisweep 6/1/2020, see invoice:

SANISWEEP, INC		INVOICE	
0-3450 RIVERHILL DR NW GRAND RAPIDS, MI 49534		Invoice #	98739
Phone #	616-677-3028	Date	6/1/2020
Bill To	FRUITPORT, VILLAGE OF P.O. BOX 143 FRUITPORT, MI 49415	P.O. No.	
JOB LOCATION	SWEEP TYPE	REQUESTED BY	
FRUITPORT	CLEAN UP	JUSTIN	
Description	Qty	Rate	TOTAL
SWEEP VILLAGE OF FRUITPORT - PER MAP		0.00	0.00
<i>19213</i>	<i>8</i>	<i>150<sup>00</sup></i>	<i>1120<sup>00</sup></i>
DRIVER	Total	50.00 <i>\$1126<sup>00</sup></i>	

## Illicit Discharge Elimination Plan (IDEP)

### Regional IDEP Activities

A detailed description of the IDEP activities undertaken on an individual basis is included below. The IDEP activities include dry-weather screening of stormwater outfalls, locating possible sources of contamination, responding to reported incidents, correcting the problems, and preventing new illicit connections.

The IDEP is being implemented under a cooperative program administered by GVMC and involving the county agencies and municipal units. The IDEP was approved by EGLE in August of 2013. GVMC conducted

Village of Fruitport

outfall screening during the summer of 2018 on behalf of the MS4 communities in the Lower Grand River Watershed.

<p>Please describe any dry-weather screening conducted during the reporting period and the findings of that screening.</p>
<p>Dry weather screening was performed in 2018 and is due again in 2023.</p>
<p>Please list any other known and/or resolved illicit discharges identified during the reporting period and status of elimination. For significant discharges, also list the pollutants involved with an estimate of the volume and loading. Please describe enforcement action, if any.</p> <p>Examples of illicit discharges include: malfunctioning septic systems; sanitary sewer leaks, overflows, or cross-connections; laundry water discharges; leaking fluids from vehicles, barrels, dumpsters, or tanks; concrete truck wash water; polluted runoff from temporary or permanent storage areas; improper fire hydrant flushing; spills from auto accidents; power washing wastewater; industrial/commercial wastewater, dumping; and any other violation of the IDEP ordinance.</p>
<p>None during the reporting period.</p>
<p>Please list the status and schedule for elimination for any illicit discharges identified but not eliminated during this reporting period. Also, report the status of any illicit discharges identified but not eliminated during previous reporting periods.</p>
<p>NA</p>

<p>Please describe the actions your community takes when indications of illicit discharges have been identified.</p>
<p>Public works will investigate and work to mitigate the problem as they see fit, depending on the situation.</p>
<p>Please provide:</p> <ul style="list-style-type: none"><li>• An estimated quantification of the number of discharges eliminated, and</li><li>• An estimated quantification of the volume of illicit flow eliminated (<i>For large spills or, where the amount discharged is possible to estimate</i>).</li></ul>
<p>NA</p>
<p>Identify any specific coordination with the health department in response to illicit discharge elimination for failed or failing septic fields, or identify if any septic systems have been eliminated in your community and hooked up to the municipal system.</p>
<p>None this reporting period- the health dept. would come help out if needed.</p>
<p>Describe the effectiveness of the program to prevent illicit discharges and the method used to assess effectiveness.</p>
<p>No illicit discharges reported, so program is effective.</p>

## New Point Source Discharges of Stormwater

Do you own or operate any NEW or previously unidentified stormwater discharges? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "yes," please indicate which discharge points are new on your outfall map or list.
Is your stormwater discharge point map attached or provided electronically? <input type="checkbox"/> Map is attached <input type="checkbox"/> Map is provided electronically <input checked="" type="checkbox"/> Other. Please explain in comments section.
Is your stormwater discharge point list attached or provided electronically? <input type="checkbox"/> List is attached <input type="checkbox"/> List is provided electronically <input checked="" type="checkbox"/> Other. Please explain in comments section.
Comments: Lists were submitted to EGLE in Early 2019 as Appendix 2 in the Illicit Discharge Elimination Plan revision as part of the 2016 MS4 Permit Application. Each community maintains an updated map of their MS4, with the help of GVMC Environmental Programs, or REGIS.

## Soil Erosion and Sedimentation Control

Part 91 Administration Authority: Muskegon County

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, but none during the reporting period. The County notifies the Village when a permit has been submitted.

Was the Michigan Department of Environment, Great Lakes, and Energy (EGLE) notified when soil, sediment, or other pollutants were discharged to your MS4 from a construction activity in accordance with the approved procedure?

Yes, but none during the reporting period.

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- but none during the reporting period (last permit issued in April 2019, and one issued so far in 2021).

### **Post Construction Controls Activities Completed August 1, 2019 to December 31, 2020**

The following applies to any developments or redevelopment in the Village of Fruitport that was reviewed by the Planning Commission and the Zoning Board (NOT the Drain Commissioner's office):

How many developments were approved with storm water controls according to PCC?

Village of Fruitport

None during this reporting period.

Have any long-term operation and maintenance agreements been signed?

NA

How many inspections or enforcement/compliance of O&M agreements were conducted?

NA

Explain how the Post Construction Controls have addressed other issues, such as protecting sensitive areas, directing growth to identified areas, encouraging infill development in higher density urban areas and areas with existing infrastructure, and/or maintaining or increase open spaces:

Village of Fruitport Planning Commission approves development and the acquisition of infrastructure after the development is complete. No new developments to report during this reporting period.

### **Staff and Contractor Training August 1, 2019 to December 31, 2020**

<b>Training Topic Area</b>	<b>Employee Group to Receive Training</b>	<b>Date of Training</b>
General Stormwater Awareness, Post Construction Control Req., Watershed Awareness	Village Staff, Village Council	January 20, 2020 – Presentation given by GVMC/LGROW

## **Other Actions**

Please list any extra efforts your community has conducted above and beyond your commitments recorded above (e.g., stream buffer ordinance adoption, new management techniques, invasive species control, habitat enhancement/protection, logjam removal, stream/beach clean-ups, etc.) that have helped implement the **Lower Grand River Watershed Management Plan**:

The Village of Fruitport has acquired nearly three acres of waterfront property on Spring Lake. This waterfront property is adjacent to Pomona Park in the heart of the Village of Fruitport. Through a directed and generous donation from a publicly anonymous donor, the Village of Fruitport acquired the property from private owners on June 1, 2018. No funds from the Village of Fruitport were used to purchase this property. The property is being added to Pomona Park.

Village of Fruitport

Please list any other actions your community has conducted to reduce stormwater pollution:

Events the community participated in (virtual or in person), and dates:

LGROW with two Village Council members and a consultant representative (Progressive AE) from the Spring Lake-Lake Board on July 15, 2020 to address the ongoing algae issue on the north end of Spring Lake. Treatment applications to mitigate the algae were completed multiple times in the summer of 2020 per the State limits.