



ANNUAL MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) STATUS REPORT

FOR THE PERIOD July 1, 2020 TO JUNE 30, 2021

GENERAL INFORMATION					
Permittee Name:	City of Latrobe	NPDES Permit No.:	PAG136329		
Mailing Address:	901 Jefferson Street, Box 829	Effective Date:	March 16, 2018		
City, State, Zip:	Latrobe, PA 15650	Expiration Date:	March 15, 2023		
MS4 Contact Person:	Ann Powell; Mike Gray, Scott Wajdic	Renewal Due Date:	September 16, 2022		
Title:	Stormwater Manager, City Manager, Public Works Director (respectively)	Municipality:	City of Latrobe		
Phone:	724-539-8548	County:	Westmoreland		
Email:	apowell@cityoflatrobe.com mgray@cityoflatrobe.com swajdic@cityoflatrobe.com				
Co-Permittees (if applicable):					
Appendix(ces) that permittee is subject to (select all that apply):					
<input checked="" type="checkbox"/> Appendix A <input type="checkbox"/> Appendix B <input type="checkbox"/> Appendix C <input type="checkbox"/> Appendix D <input checked="" type="checkbox"/> Appendix E <input type="checkbox"/> Appendix F					
WATER QUALITY INFORMATION					
Are there any discharges to waters within the Chesapeake Bay Watershed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
Identify all surface waters that receive stormwater discharges from the permittee's MS4 and provide the requested information (see instructions).					
Receiving Water Name	Ch. 93 Class.	Impaired?	Cause(s)	TMDL?	WLA?
Loyalhanna Creek	WWF	Yes	TSS, Metals	Yes - AMD	Yes
Unity Run	CWF	Yes	TSS, Metals	Yes - AMD	Yes

GENERAL MINIMUM CONTROL MEASURE (MCM) INFORMATION

Have you completed all MCM activities required by the permit for this reporting period? Yes No

List the current entity responsible for implementing each MCM of your SWMP, along with contact name and phone number.

MCM	Entity Responsible	Contact Name	Phone
#1 Public Education and Outreach on Storm Water Impacts	Stormwater Manager	Ann Powell	724-537-3580
#2 Public Involvement/Participation	Stormwater Manager	Ann Powell	724-537-3580
#3 Illicit Discharge Detection and Elimination (IDD&E)	Stormwater Manager	Ann Powell	724-537-3580
#4 Construction Site Storm Water Runoff Control	Stormwater Manager	Ann Powell	724-537-3580
#5 Post-Construction Storm Water Management in New Development and Redevelopment	Stormwater Manager	Ann Powell	724-537-3580
#6 Pollution Prevention / Good Housekeeping	Public Works Director	Scott Wajdic	724-539-8974

MCM #1 – PUBLIC EDUCATION AND OUTREACH ON STORM WATER IMPACTS

BMP #1: Develop, implement and maintain a written Public Education and Outreach Program.

1. For new permittees only, has the written PEOP been developed and implemented within the first year of permit coverage?

Yes No

2. Date of latest annual review of PEOP: 8/2018

Were updates made? Yes No

3. What were the plans and goals for public education and outreach for the reporting period?

Educational posters and pamphlets are available at the City waste transfer station, City Hall, the City's website, and other public locations. Information was put in the local newspaper to advise residents on stormwater management practices in different seasons. Meetings addressed MS4 and stormwater information to try to get the information to the residents in various ways. The City is also assisting in a city wide leaf collection. There are proposed rain gardens that with could possibly expand for PRP credit. September, October, November, and December's monthly meetings had discussions regarding the SWM fee and SWM program. The City leaf collection was delayed due to COVID and a manpower shortage. The program is to be fully implemented in the Fall of 2021. The Jefferson Street project, catch basin cleanings, and inlet filters were discussed at the public meeting.

4. Did the MS4 achieve its goal(s) for the PEOP during the reporting period? Yes No

5. Identify specific plans and goals for public education and outreach for the upcoming year:

The city plans to continue to put ads in the local paper to advise residents, and the city meetings will continue to inform about the MS4 program along with other environmental issues. The City labeled 46 storm drains in 2015 using permanent medallions that have been purchased and read "No Dumping - Drains to Creek" and continues to label more in the upcoming reporting period. The city plans to work with the Conservation District to promote upcoming MS4 workshops for nearby communities to promote public awareness on stormwater issues. The City has received a PADEP recycling grant and is going to use that toward helping with leaf collection. The grant was approved and purchases were made. The City will also make a MS4 PSA at their monthly public meetings. Such programs as adopt a waterway, adopt a catch basin and attending a stormwater educational session are also currently in progress. Lastly, the City will incorporate an MS4 topic on the marquee sign outside City Hall periodically. The City also plans to have workshops for elementary and middle school children at respective schools. The City advised residents to call the Conservation District for assistance or additional information. The leaf collection grant was used for the purchase of a shredder and leaf blowers.

BMP #2: Develop and maintain lists of target audience groups present within the areas served by your MS4.

1. For new permittees only, have the target audience lists been developed and implemented within the first year of permit coverage?

Yes No

2. Date of latest annual review of target audience lists: 8/2018

Were updates made? Yes No

BMP #3: Annually publish at least one educational item on your Stormwater Management Program.

1. For new permittees only, were stormwater educational and informational items produced and published in print and/or on the Internet within the first year of permit coverage?

Yes No

2. Date of latest annual review of educational materials: 8/2018

Were updates made? Yes No

3. Do you have a municipal website? Yes No (URL:
(www.cityoflatrobe.com)

If Yes, what MS4-related material does it contain?

The website contains the definition of MS4, information on stormwater problems and illicit discharges, description of the program the City has implemented, instructions for how residents can help improve stormwater, and websites for more information. "Southwestern Pennsylvania's Homeowner's Guide to Stormwater", a flyer titled "Pet Waste Pickup Program", and a permits brochure are available on the website. The website is currently being updated and will contain detailed information on each MCM.

4. Describe any other method(s) used during the reporting period to provide information on stormwater to the public:
Education Pamphlets are available at City Hall and newspaper articles were published in the local newspaper - the Latrobe Bulletin, and on the City's Facebook page. The city's website has information and links about the MS4 program and information on stormwater management as well. There was a post on the City's Facebook page and in the local newspapers, Latrobe Bulletin and Tribune Review regarding SWM.
5. Identify specific plans for the publication of stormwater materials for the upcoming year:
Information will continue to be available on the website and will undergo redesign and improvement to website content. In addition, various stormwater educational ads are to be placed in the Latrobe Bulletin, the local newspaper. Also, future plans would be a rain barrel workshop and the installation of pet waste stations.

BMP #4: Distribute stormwater educational materials to the target audiences.

Identify the two additional methods of distributing stormwater educational materials during the previous reporting period (e.g., displays, posters, signs, pamphlets, booklets, brochures, radio, local cable TV, newspaper articles, other advertisements, bill stuffers, posters, presentations, conferences, meetings, fact sheets, giveaways, or storm drain stenciling).

The City will continue to talk about stormwater management in the monthly public meetings. Education pamphlets are also available at the City Hall. The City also has flyers that raise public awareness that provide information about programs available at the City's Waste Transfer Station including leaf and grass clipping collection and use in making compost, and tire collection at the station. The city publishes articles in the newspaper several times a year addressing stormwater issues for example spring grass clippings. The city plans to continue labeling storm drains in the residential areas of the city as well as the areas that have high pedestrian traffic. The city also uses the electronic marquee outside of the city's office to post storm water public messages (such as fall leaf collection and pet waste pick-up).

MCM #1 Comments:

The City will update the stormwater webpage to include how credits for SWM fees can be obtained, also kids coloring books, puzzles. Also they will add the MS4 permit and the past three years of annual reports. Information was printed on February 4, 2020 in the Latrobe Bulletin, Tribune Review and the City's Facebook page. This information included updates to the SWM program. The City Stormwater fee ordinance was enacted in 2019. The ordinance was not enforced until January 2021. The City had fielded numerous calls and emails regarding the fees. The City educated property owners on ways to add BMPs for fee credits. The City also bought 200 storm inlet markers to put into the residential areas of the City.

MCM #2 – PUBLIC INVOLVEMENT/PARTICIPATION

BMP #1: Develop, implement and maintain a written Public Involvement and Participation Program (PIPP)

1. For new permittees only, was the PIPP developed and implemented within one year of permit coverage?

Yes No

2. Date of latest annual review of PIPP: **8/2018** Were updates made? Yes No

BMP #2: Advertise to the public and solicit public input on ordinances, SOPs, Pollutant Reduction Plans (PRPs) (if applicable) and TMDL Plans (if applicable), including modifications thereto, prior to adoption or submission to DEP:

1. Was an MS4-related ordinance, SOP, PRP or TMDL Plan developed during the reporting period? Yes No

2. If Yes, describe how you advertised the draft document(s) and how you provided opportunities for public review, input and feedback:

Ordinance was advertised through the Latrobe Bulletin approximately 30 days prior to adoption at public council meeting.

3. If an ordinance, SOP or plan was developed or amended during the reporting period, provide the following information:

Ordinance / SOP / Plan Name	Date of Public Notice	Date of Public Hearing	Date Enacted or Submitted to DEP
Stormwater Management Ordinance	Adopted 11-23-20		

BMP #3: Regularly solicit public involvement and participation from the target audience groups using available distribution and outreach methods.

1. At least one public meeting or other MS4 event must be held during the 5-year permit coverage period to solicit participation and feedback from target audience groups. Was this meeting or event held during the reporting period?

Yes No If Yes, Date of Meeting or Event: Second Monday of the month is regular council (public) meeting and two weeks prior to that meeting is an Agenda session meeting.

2. Report instances of cooperation and participation in MS4 activities; presentations the permittee made to local watershed and conservation organizations; and similar instances of participation or coordination with organizations in the community.

There was training at the Westmoreland Conservation District in February 2020. Also, the SW Manager attended Red Vector classes as part of the Certified Flood Manager credits required to maintain the certification.

3. Report activities in which members of the public assisted or participated in the meetings and in the implementation of the SWMP, including education activities or efforts such as cleanups, monitoring, storm drain stenciling, or others.

Community Service Works Group performed some work including pulling weeds. The Director of Public Works intends to reach out to the local Boy Scout Troop for assistance with trash pick up. The City communicated with MICO company on structural BMPs on their property. The City solicits churches on applications for catch basin cleanings and other ways to provide structural/non-structural BMPs to get deductions from their SWM fees. The City is to solicit help for installing inlet markings from the persons who need to fulfill community service hours.

MCM #2 Comments:

MCM #3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)

BMP #1: Develop and implement a written program for the detection, elimination, and prevention of illicit discharges into the regulated small MS4.

1. For new permittees only, was the written IDD&E program developed within one year of permit coverage?

Yes No

2. Date of latest annual review of IDD&E program: **8/2018** Were updates made? Yes No

BMP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls and, if applicable, observation points, and the locations and names of all surface waters that receive discharges from those outfalls. Outfalls and observation points shall be numbered on the map(s).

1. Have you completed a map(s) that includes all components of BMP #2? Yes No

If Yes and you are a new permittee and have not submitted the map(s) previously, attach the map(s) to this report.

If No, date by which permittee expects map(s) to be completed:

2. Date of last update or revision to map(s): **12/17/15**

3. Total No. of Outfalls in MS4: **155** Total No. of Outfalls Mapped: **155**

4. Total No. of Observation Points: **0** Total No. of Observation Points Mapped: **0**

5. During the reporting period, have you identified any existing outfalls that have not been previously reported to DEP in an NOI, application or annual report, or are any new MS4 outfalls proposed for the next reporting period?

Yes No If Yes, select: Existing Outfall(s) Identified New Outfall(s) Proposed

BMP #3: In conjunction with the map(s) created under BMP #2 (either on the same map or on a different map), the permittee shall develop and maintain map(s) that show the entire storm sewer collection system within the permittee's jurisdiction that are owned or operated by the permittee (including roads, inlets, piping, swales, catch basins, channels, and any other components of the storm sewer collection system), including privately-owned components of the collection system where conveyances or BMPs on private property receive stormwater flows from upstream publicly-owned components.

1. Have you completed a map(s) that includes all components of BMP #3? Yes No

If Yes and you are a new permittee and have not submitted the map(s) previously, attach the map(s) to this report.

If No, date by which permittee expects map(s) to be completed:

2. If Yes to #1, is the map(s) on the same map(s) as for outfalls and receiving waters? Yes No

3. Date of last update or revision to map(s): **9/12/12**

BMP #4: Conduct dry weather screenings of MS4 outfalls to evaluate the presence of illicit discharges. If any illicit discharges are present, the permittee shall identify the source(s) and take appropriate actions to remove or correct any illicit discharges. The permittee shall also respond to reports received from the public or other agencies of suspected or confirmed illicit discharges associated with the storm sewer system, as well as take enforcement action as necessary. The permittee shall immediately report to DEP illicit discharges that would endanger users downstream from the discharge, or would otherwise result in pollution or create a danger of pollution or would damage property.

For new permittees, all identified outfalls (and if applicable observation points) must be screened during dry weather at least twice within the 5-year period following permit coverage. For existing permittees, all identified outfalls (and if applicable observation points) must be screen during dry weather at least once within the 5-year period following permit coverage and, for areas where past problems have been reported or known sources of dry weather flows occur on a continual basis, outfalls must be screened annually during each year of permit coverage.

1. How many unique outfalls (and if applicable observation points) were screened during the reporting period? **0**

2. Indicate the percentage of all outfalls screened in the past five years. **50%**

3. Indicate the percent of outfalls screened during the reporting period that revealed dry weather flows: **0%**

4. Did any dry weather flows reveal color, turbidity, sheen, odor, floating or submerged solids? Yes No

5. If Yes for #4, attach all sample results to this report with a map identifying the sample location. Explain the corrective action(s) taken in the attachment.

6. Do you use the MS4 Outfall Field Screening Report form (3800-FM-BCW0521) provided in the permit?

Yes No

If No, attach a copy of your screening report form.

BMP #5: Enact a Stormwater Management Ordinance or SOP to implement and enforce a stormwater management program that includes prohibition of non-stormwater discharges to the regulated small MS4.

1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that prohibits non-stormwater discharges? Yes No

If Yes, indicate the date of the ordinance or SOP: **11/2020**

2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j) with respect to authorized non-stormwater discharges? Yes No

If Yes to #2 and the ordinance or SOP has not been submitted to DEP previously, attach the ordinance or SOP.

3. Were there any violations of the ordinance or SOP during the reporting period? Yes No

If Yes to #3, complete the table below (attach additional sheets as necessary).

Violation Date	Nature of Violation	Responsible Party	Enforcement Taken
January 2021	Kristen Gearheart of PADEP received a call from a concerned citizen regarding a discharge.		This discharge was Drained. This substance was diluted.
January 2021	Biodegradable cleaner was found in the outfall found in the McDonalds parking lot.		This cleaner was diluted.
August 3, 2021	Weighing machine discharge to alley	Property Owner	The City's Code Office ordered this to stop
August 4, 2021	Truman Avenue property – trailer full of sealer being washed into the catch basin	Property Owner	The City's Code Office ordered this to stop

4. Did you approve any waiver or variance during the reporting period that allowed an exception to non-stormwater discharge provisions of an ordinance or SOP? Yes No

If Yes to #4, identify the entity that received the waiver or variance and the type of non-stormwater discharge approved.

BMP #6: Provide educational outreach to public employees, business owners and employees, property owners, the general public and elected officials (i.e., target audiences) about the program to detect and eliminate illicit discharges.

1. Was IDD&E-related information distributed to public employees, businesses, and the general public during the reporting period? Yes No

If Yes, what was distributed?

2. Is there a well-publicized method for employees, businesses and the public to report stormwater pollution incidents?
 Yes No

3. Do you maintain documentation of all responses, action taken, and the time required to take action? Yes No

MCM #3 Comments:

BMP #5 will be updated in August/September 2020 to comply with Westmoreland County's Plan. Derry Township Municipal Authority pumps sanitary manhole into the City Storm catch basin in order to prevent sanitary backups into homes.

MCM #4 – CONSTRUCTION SITE STORMWATER RUNOFF CONTROL

Are you relying on PA's statewide program for stormwater associated with construction activities to satisfy this MCM?

Yes No

(If Yes, respond to questions for BMP Nos. 1, 2 and 3 only in this section. If No, respond to questions for all BMPs in this section)

BMP #1: The permittee may not issue a building or other permit or final approval to those proposing or conducting earth disturbance activities requiring an NPDES permit unless the party proposing the earth disturbance has valid NPDES Permit coverage (i.e., not expired) under 25 Pa. Code Chapter 102.

During the reporting period, did you comply with 25 Pa. Code § 102.43 (relating to withholding building or other permits or approvals until DEP or a county conservation district (CCD) has approved NPDES permit coverage)?

Yes No Not Applicable (no building permit applications received)

BMP #2: A municipality or county which issues building or other permits shall notify DEP or the applicable CCD within 5 days of the receipt of an application for a permit involving an earth disturbance activity consisting of one acre or more, in accordance with 25 Pa. Code § 102.42.

During the reporting period, did you comply with 25 Pa. Code § 102.42 (relating to notifying DEP/CCD within 5 days of receiving an application involving an earth disturbance activity of one acre or more)?

Yes No Not Applicable (no building permit applications received)

BMP #3: Enact, implement and enforce an ordinance or SOP to require the implementation and maintenance of E&S control BMPs, including sanctions for non-compliance, as applicable.

1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of E&S control BMPs? Yes No

If Yes, indicate the date of the ordinance or SOP: **11/2020**

2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? Yes No

3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP.

BMP #4: Review Erosion and Sediment (E&S) control plans to ensure that such plans adequately consider water quality impacts and meet regulatory requirements.

Specify the number of E&S Plans you reviewed during the reporting period: **0**

BMP #5: Conduct inspections regarding installation and maintenance of E&S control measures during earth disturbance activities. Maintain records of site inspections, including dates and inspection results, in accordance with the record retention requirements in this permit.

Specify the number of E&S inspections you completed during the reporting period: **WCD Conducts Inspections**

BMP #6: Conduct enforcement when installation and maintenance of E&S control measures during earth disturbance activities does not comply with permit and/or regulatory requirements.

Specify the number of enforcement actions you took during the reporting period for improper E&S: **0**

BMP #7: Develop and implement requirements for construction site operators to control waste at construction sites that may cause adverse impacts to water quality. The permittee shall provide education on these requirements to construction site operators.

Specify the method(s) by which you are educating construction site operators on controlling waste at construction sites:

Construction site runoff included with permit applications checklist and Chapter 102 Fact sheet

BMP #8: Develop and implement procedures for the receipt and consideration of public inquiries, concerns, and information submitted by the public to the permittee regarding local construction activities.

1. A tracking system has been established for receipt of public inquiries and complaints. Yes No

2. Specify the number of inquiries and complaints received during the reporting period: **0**

MCM #4 Comments:

MCM #5 – POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT

BMP #1: Enact, implement and enforce an ordinance or SOP to require post-construction stormwater management from new development and redevelopment projects, including sanctions for non-compliance.

1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of post-construction stormwater management (PCSM) BMPs? Yes No
If Yes, indicate the date of the ordinance or SOP: **11/2020**
2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? Yes No
3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP.

BMP #2: Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in new development and redevelopment. Measures should also be included to encourage retrofitting LID into existing development. Enact ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID practices.

1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that encourages and expands the use of LID in new development and redevelopment? Yes No
If Yes, indicate the date of the ordinance or SOP:
2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? Yes No
3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP.

BMP #3: Ensure adequate O&M of all post-construction stormwater management BMPs that have been installed at development or redevelopment projects that disturb greater than or equal to one acre, including projects less than one acre that are part of a larger common plan of development or sale.

1. Do you have an inventory of all PCSM BMPs that were installed to meet requirements in NPDES Permits for Stormwater Discharges Associated with Construction Activities approved since March 10, 2003? Yes No
If Yes to #1, complete Table 1 on the next page.
2. Has proper O&M occurred during the reporting period for all PCSM BMPs? Yes No
3. If No to #2, explain what action(s) the permittee has taken or plans to take to ensure proper O&M.
The city will notify Westmoreland Conservation District on maintaining its on-lot SWM System.

If you are relying on PA's statewide program for stormwater associated with construction activities, you may skip to MCM #6, otherwise complete all questions for BMPs #4 - #6 in this section.

BMP #4: Require the implementation of a combination of structural and/or non-structural BMPs that are appropriate to the local community, that minimize water quality impacts, and that are designed to maintain pre-development runoff conditions.

1. Specify the number of PCSM Plans reviewed during the reporting period for projects disturbing greater than or equal to one acre (including projects less than one acre that are part of a larger common plan of development or sale): **0**
2. Has a tracking system been established and maintained to record qualifying projects and their associated BMPs?
 Yes No

PCSM BMP INVENTORY

Table 1. To complete the information needed for MCM #5, BMP #3, list all existing structural BMPs that discharge stormwater to the permittee's MS4 that were installed to satisfy PCSM requirements for earth disturbance activities under Chapter 102, and provide the requested information (see instructions).

BMP No.	BMP Name	DA (ac)	Entity Responsible for O&M	Latitude	Longitude	Date Installed	O&M Requirements	NPDES Permit No.
1	Latrobe Elementary School		GLASD	40°18'30"	79°22'34"	2017	U/G stormwater detention	
2	Westmoreland County Community College		WCCC	40°18'55"	79°23'16"	2013	U/G stormwater detention / rain garden	
3	Carclo		Carclo	40°19'17"	79°22'47"		U/G stormwater detention	
4	Sheetz		Sheetz, Inc	40°17'57"	79°22'17"	2005	U/G stormwater detention	
5	Lesko Credit Union		Lesko FCU	40°18'10"	79°22'23"	2014		
6	St Vincent de Paul		St Vincent de Paul	40°18'50"	79°23'01"	2010	U/G stormwater detention	
7	St Stephens Church		St Stephen's AME Church	40°19'03"	79°23'28"	2011		
8	B&D Creekside Activity Center		B&D Creekside Activity Center	40°18'09"	79°22'47"	2012		
9	Adelphoi USA		Adelphoi USA	40°18'57"	79°23'61"	2017	Detention pond	
10	Latrobe Hospital		Excela Health	° ' "	° ' "		Underground cistern	

BMP #5: Ensure that controls are installed that shall prevent or minimize water quality impacts. The permittee shall inspect all qualifying development or redevelopment projects during the construction phase to ensure proper installation of the approved structural PCSM BMPs. A tracking system (e.g., database, spreadsheet, or written list) shall be implemented to track the inspections conducted and to track the results of the inspections (e.g., BMPs were, or were not, installed properly).

1. During the reporting period have you inspected all qualifying development and redevelopment projects during the construction phase to ensure proper installation of approved structural BMPs?
 Yes No Not Applicable (no qualifying projects during reporting period)
2. Has a tracking system been established and maintained to record results of inspections?
 Yes No

BMP #6: Develop a written procedure that describes how the permittee shall address all required components of this MCM.

Have you developed a written plan that addresses: 1) minimum requirements for use of structural and/or non-structural BMPs in plans for development and redevelopment; 2) criteria for selecting and standards for sizing stormwater BMPs; and 3) implementation of an inspection program to ensure that BMPs are properly installed? Yes No

MCM #5 Comments:

Under the new SWM fee system, the City of Latrobe will create a tracking system that notes when the system owners have been contacted to perform maintenance.

MCM #6 – POLLUTION PREVENTION / GOOD HOUSEKEEPING

BMP #1: Identify and document all operations that are owned or operated by the permittee and have the potential for generating pollution in stormwater runoff to the MS4. This includes activities conducted by contractors for the permittee.

1. Have you identified all facilities and activities owned and operated by the permittee that have the potential to generate stormwater runoff into the MS4? Yes No
2. When was the inventory last reviewed? 8/2018
3. When was it last updated? 8/2018

BMP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the discharge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or conveyance systems within the regulated MS4.

1. Have you developed a written O&M program for the operations identified in BMP #1? Yes No
2. Date of last review or update to written O&M program: 7/2020

BMP #3: Develop and implement an employee training program that addresses appropriate topics to further the goal of preventing or reducing the discharge of pollutants from operations to the regulated small MS4. All relevant employees and contractors shall receive training.

1. Have you developed an employee training program? Yes No
2. Date of last review or update to training program: 7/2020 Date of latest training:

3. Training topics covered:

Ann attended PSATs training on MS4 topics such as BMP retrofits. She also attended a full day of outfall screening training for SW certification. She became a certified SW inspector on August 11, 2021.

4. Name(s) of training presenter(s):

SW Manager/ Public Works Director

5. Names of training attendees:

Ann Powell

MCM #6 Comments:

The City is investigating the possible purchase of an inspection camera.

POLLUTANT CONTROL MEASURES (PCMs)

Indicate the status of implementing PCMs in Appendices A, B and/or C by completing the table below. Skip this section if PCMs are not applicable.

Task	Date Completed	Attached	Anticipated Completion Date
Storm Sewershed Map(s)		<input checked="" type="checkbox"/>	
Source Inventory		<input checked="" type="checkbox"/>	
Investigation of Suspected Sources		<input type="checkbox"/>	Work in progress
Ordinance/SOP for Controlling Animal Wastes		<input checked="" type="checkbox"/>	

PCM Comments:

POLLUTANT REDUCTION PLANS (PRPs) AND TMDL PLANS

1. Complete this section if the development and submission of a PRP and/or TMDL Plan was required as an attachment to the latest NOI or application or was required by the permit, regardless of whether DEP has approved the plan(s).

Type of Plan	Submission Date	DEP Approval Date	Surface Waters Addressed by Plan
<input type="checkbox"/> Chesapeake Bay PRP (Appendix D)			Chesapeake Bay
<input checked="" type="checkbox"/> Impaired Waters PRP (Appendix E)		9/24/2018	Loyalhanna, Unity Run, Sulphur Run
<input type="checkbox"/> TMDL Plan (Appendix F)			
<input type="checkbox"/> Combined Chesapeake Bay / Impaired Waters PRP			Chesapeake Bay,
<input type="checkbox"/> Combined PRP / TMDL Plan			

Joint Plan (if checked, list the name of the MS4 group or names of all entities participating in the joint plan below)

Joint Plan Participants:

2. Identify the pollutants of concern and pollutant load reduction requirements under the permit (see instructions).

Type of Plan	TSS Load Reduction (lbs/yr)	TP Load Reduction (lbs/yr)	TN Load Reduction (lbs/yr)
<input type="checkbox"/> Chesapeake Bay PRP (Appendix D)			
<input checked="" type="checkbox"/> Impaired Waters PRP (Appendix E)		0	0
<input type="checkbox"/> TMDL Plan (Appendix F)			
<input type="checkbox"/> Combined Chesapeake Bay / Impaired Waters PRP			
<input type="checkbox"/> Combined PRP / TMDL Plan			

3. Date Final Report Demonstrating Achievement of Pollutant Load Reductions Due:

4. Have any modifications to the plan(s) occurred since DEP approval? Yes No

If Yes to #4, was the updated plan(s) submitted to DEP? Yes No

If Yes to #4, did you comply with the public participation requirements of the applicable appendix? Yes No

If Yes to #4, describe the plan modifications.

5. Summary of progress achieved during reporting period.

A total of 80.5 hopper loads of debris from street sweeping was collected in the past reporting year. Each hopper is six cubic yards, for a total of 483 cubic yards of material collected and removed. At a conservatively low 20 lb/CF of the bulk solids with 25% of the total bulk weight inorganic with a dry solids-to-total solids ratio of 0.70 and 15% of the total bulk weight organic with a dry solids-to-total solids ratio of 0.20 (remaining 60% consisting of trash and other debris), the total weight of TSS removed is 53,221 lb.

Inlets cleanings were conducted during the past year's reporting period. Approximately 6,000 pounds of debris was removed from inlets throughout the City. Based on ratios of organic and inorganic debris in the debris and their respective ratios of suspended solids in each as per the City's approved Pollutant Reduction Plan, a total suspended solids load reduction of 10,230 pounds is estimated to have been achieved from the inlet cleanings for the past reporting period. Approximately 25 catch basins were cleaned in this reporting period.

6. Anticipated activities for next reporting period.

Complete implementation of stormwater fee program. Begin design, permitting and construction of stormwater pond on City-owned property. Contact Latrobe Foundation for stormwater BMPs on Foundation properties. The City will submit the revised PRP to PADEP (with inlet filters). The City also plans to move forward with the Jefferson-Gertude SWM pond.

PRP/TMDL Plan Comments:

NEW BMPs FOR PRP/TMDL PLAN IMPLEMENTATION

Table 2. List all new structural BMPs installed and ongoing non-structural BMPs implemented during the reporting period that are being used toward achieving load reductions in the permittee's PRP and/or TMDL Plan (see instructions).

BMP No.	BMP Name	DA (ac)	% Imp.	BMP Extent	Units	Latitude	Longitude	Date Installed or Implemented	Planning Area?	Ch. 102?	Annual Sediment Load Reduction (lbs/yr)
1	Street sweeping					0 1 "	0 1 "		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2	Inlet cleaning					0 1 "	0 1 "		<input checked="" type="checkbox"/>	<input type="checkbox"/>	460
						0 1 "	0 1 "		<input type="checkbox"/>	<input type="checkbox"/>	
						0 1 "	0 1 "		<input type="checkbox"/>	<input type="checkbox"/>	
						0 1 "	0 1 "		<input type="checkbox"/>	<input type="checkbox"/>	

BMP INVENTORY FOR PRP/TMDL PLAN IMPLEMENTATION

Table 3. List all existing structural BMPs that have been installed in prior reporting periods and are eligible to use toward achieving load reductions in the permittee's PRP and/or TMDL Plan (see instructions).

BMP No.	BMP Name	DA (ac)	% Imp.	BMP Extent	Units	Latitude	Longitude	Date Installed	Annual Sediment Load Reduction (lbs/yr)	Date of Latest Inspection	Satisfactory?
						0 1 "	0 1 "				<input type="checkbox"/>
						0 1 "	0 1 "				<input type="checkbox"/>
						0 1 "	0 1 "				<input type="checkbox"/>
						0 1 "	0 1 "				<input type="checkbox"/>
						0 1 "	0 1 "				<input type="checkbox"/>
						0 1 "	0 1 "				<input type="checkbox"/>

CERTIFICATION

For PAG-13 Permittees: I have read the latest PAG-13 General Permit issued by DEP and agree and certify that (1) the permittee continues to be eligible for coverage under the PAG-13 General Permit and (2) the permittee will continue to comply with the conditions of that permit, including any modifications thereto. I understand that if I do not agree to the terms and conditions of the PAG-13 General Permit, I will apply for an individual permit within 90 days of publication of the General Permit. I also acknowledge that any facility construction needed to comply with the General Permit requirements shall be designed, built, operated, and maintained in accordance with operative laws and regulations.

For All Permittees: I certify under penalty of law that this report was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. See 18 Pa. C.S. § 4904 (relating to unsworn falsification).

ANNE POWELL

Name of Responsible Official

724.537.3580

Telephone No.

Anne Powell

Signature

9-16-21

Date