# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

# ANNUAL MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) STATUS REPORT

### FOR THE PERIOD March 10, 2019 TO March 9, 2020

GENERAL INFORMATION								
Permittee Name:	rmittee Name: Unity Township		NPDES Permit No.: PAI1		PAI136	AI136332		
Mailing Address:	154 Beatty	154 Beatty County Road			ective Date:	March 1	10, 2014	
City, State, Zip:	Latrobe PA	15650		Ехр	iration Date:	March 9	9, 2019	
MS4 Contact Person:	Mr. John M	ylant/Mr. Ed Popo	nick	Ren	newal Due Date:	Septem	ber 9, 2018	
Title:	Township S	Supervisor		Mur	nicipality:	Unity To	ownship	
Phone:	724-539-25	46		Cou	ınty:	Westmo	oreland	
Email:	info@unity	township.org						
Co-Permittees (if applicable):								
Appendix(ces) that permittee is subject to (select all that apply):  Appendix A Appendix B Appendix C Appendix D Appendix E Appendix F								
		WATER QU	IALITY II	NFO	RMATION			
Are there any discharges to waters within the Chesapeake Bay Watershed?								
Identify all surface waters (see instructions).	s that receive	stormwater discha	arges from	the p	permittee's MS4 and	d provide	the requeste	d information
Receiving Water	Name	Ch. 93 Class.	Impaire	d?	? Cause(s)		TMDL?	WLA?
Loyalhanna Creek Mill Fourmile Rur		CWF	Y		AMD - TSS & Metals		Υ	Υ
Sewickley Creek above	Brinker Run	HQ-CWF	Υ		AMD - TSS & M	letals	Υ	Y
Indian Camp R	un	HQ-CWF	Y		AMD - TSS & M	letals	Y	Y
Sewickley Creek below Brinker Run		WWF	Υ		AMD - TSS & M	letals	Υ	Y
Loyalhanna Creek below Miller Run		WWF	Υ		AMD - TSS & M	letals	Υ	Υ
Township Line Run		WWF	N	AMD - TSS & N		letals	Υ	Υ

	GENERAL MINIMUM CONTROL MEASURE (MCM) INFORMATION								
На	Have you completed all MCM activities required by the permit for this reporting period?								
Lis	List the current entity responsible for implementing each MCM of your SWMP, along with contact name and phone number.								
	МСМ	Entity Responsible	Contact Name	Phone					
#1	Public Education and Outreach on Storm Water Impacts	Supervisors	John Mylant/Ed Poponick	724-539- 2546					
#2	Public Involvement/Participation	Supervisors	John Mylant/Ed Poponick	724-539- 2546					
#3	Illicit Discharge Detection and Elimination (IDD&E)	Supervisors	John Mylant/Ed Poponick	724-539- 2546					
#4	Construction Site Storm Water Runoff Control	Zoning and Code Officer	Merle Musick	724-539- 2546					
#5	Post-Construction Storm Water Management in New Development and Redevelopment	Zoning and Code Officer	Merle Musick	724-539- 2546					
#6	Pollution Prevention / Good Housekeeping	John Mylant/Ed Poponick	724-539- 2546						
	MCM #1 - PUBLIC EDUCATION AND C	OUTREACH ON STORM	WATER IMPACTS						
ВМ	IP #1: Develop, implement and maintain a written Publi	c Education and Outreach F	Program.						
1.	For new permittees only, has the written PEOP been deve	eloped and implemented withi	n the first year of perr	mit coverage?					
	☐ Yes ☐ No								
2.	Date of latest annual review of PEOP: June 2016	Were updates made?	Yes ☐ No						
3.	What were the plans and goals for public education and o	outreach for the reporting perio	od?						
	Educational posters and pamphlets are available at the Township office and distributed with building permit applications. A Unity Township Stormwater web page provides information on stormwater runoff, the Township's MS4 permit program, links to the DEP MS4 website and the latest Pollutant Reduction Plan, as well as other stormwater information.								
	A Township newsletter is published twice a year. Inside each newsletter, stormwater ads were placed to inform residents about the MS4 program and how they can be involved in facilitating this program. These ads included advising residents to follow the instructions on fertilizer and herbicide application, not to blow their grass into the streets, to wash their vehicles on their lawns, and to mulch their leaves into their grass and not to rake them out to the curb. Also, a newsletter is published twice a year.								
4.	Did the MS4 achieve its goal(s) for the PEOP during the re	reporting period?	s 🗌 No						
5.	Identify specific plans and goals for public education and	outreach for the upcoming yea	ar:						
	The Township plans on continuing to put public education ads in their newsletter. A storm drain marking program will be organized to raise public awareness of illegal dumping into the storm sewer system. Posters and flyers will be distributed to different public locations.								
	Stormwater and MS4 brochures will be set out at monthly public meetings for attendees to read and take home.								
BN	IP #2: Develop and maintain lists of target audience gro	oups present within the area	as served by your M	S4.					
1.	For new permittees only, have the target audience lists coverage?	been developed and implem	ented within the first	year of permit					

	☐ Yes ☐ No							
2.	Date of latest annual review of target audience lists: 6/5/15	Were updates made?	☐ Yes ⊠ No					
BN	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: June 2016	Were updates made?	☐ Yes ☒ No					
3.	Do you have a municipal website? $\boxtimes$ Yes $\square$ No (URL:							
http	https://www.unitytownship.org/stormwater-program							

	If Yes, what MS4-related material does it contain?  The Township Stormwater Program web page includes general stormwater and MS4 permit program information, what residents can do to help, the latest MS4 Pollution Reduction Plan, links to external website for more stormwater
	and MS4 information.
	Also, it has information on working with Westmoreland Cleanways for household electronics recycling, household refuse collection.
4.	Describe any other method(s) used during the reporting period to provide information on stormwater to the public: 'Homeowner's Guide to Stormwater Runoff' and 'When it Rains, It Drains' brochures kept and distributed at township office. Information published in the township newsletter and links to the DEP stormwater websites are provided on the Township's website. The website provides residents with information on how they can help improve stormwater quality. Specific links were added to the webiste for each MCM that provide in detail about each control measure.
5.	Identify specific plans for the publication of stormwater materials for the upcoming year:
	The Township will begin to install inlet markings for storm inlets, starting in residential neighborhoods.
BM	P #4: Distribute stormwater educational materials to the target audiences.
dis	ntify the two additional methods of distributing stormwater educational materials during the previous reporting period (e.g. plays, posters, signs, pamphlets, booklets, brochures, radio, local cable TV, newspaper articles, other advertisements, bil ffers, posters, presentations, conferences, meetings, fact sheets, giveaways, or storm drain stenciling).
sto off be	e Township plans to mark storm drains to inform Township residents and businesses not to dump wastes into the rm inlets. Also educational pamphlets on illegal dumping are available to residents online and at the Township ice. The Township sends out a semiannual newsletter to its residents. Stormwater educational ads will continue to placed in those newsletters. Educational material will continue to be offered in the Township office to try to reach to contractors/developers.
МС	M #1 Comments:
	MOM #0 DUDI IO INIVOLVENENT/DADTION
	MCM #2 - PUBLIC INVOLVEMENT/PARTICIPATION
BM	P #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: <b>June 2016</b> Were updates made? ☐ Yes ☒ No
	P #2: Advertise to the public and solicit public input on ordinances, SOPs, Pollutant Reduction Plans (PRPs) (if blicable) 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:

3.	If an ordinance,	SOP or plan was	developed or	amended	during the re	eporting period	, provide the	following information	1:
				1					

Ordinance / SOP / Plan Name	Date of Public Notice	Date of Public Hearing	Date Enacted or Submitted to DEP

	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 Public Meetings are held on the second Thursday of each month.							
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.							
	No specific MS4 related activites or presentations were executed during this reporting period.							
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 litter pick up occurred in collaboration with the Loyakhanna Watershed Group in 2019.							
	The Township advertizes upcoming hazardous household materials collection drives with Westmoreland Cleanways.							
МС	CM #2 Comments:							
The	e Township will adopt the County's model stormwater ordinance by the end of 2020.							
	MCM #3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)							
	IP #1: Develop and implement a written program for the detection, elimination, and prevention of illicit discharges o 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: <b>June 2016</b> Were updates made? ☐ Yes ☒ No							
and	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): July 2020							
3.								
1	Total No. of Outfalls in MS4: 300 Total No. of Outfalls Mapped: 300							
4.	Total No. of Outfalls in MS4: 300 Total No. of Outfalls Mapped: 300  Total No. of Observation Points: 0 Total No. of Observation Points Mapped: 0							

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

per juri and col	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 rep	oort.				
	If No, date by which permittee expects map(s) to be completed: Collection system mapping in progress.					
2.	If Yes to #1, is the map(s) on the same map(s) as for outfalls and receiving waters? $\square$ Yes $\square$ No					
3.	Date of last update or revision to map(s): July 2020					
dis illic or nec	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.					
twic obs are	r new permittees, all identified outfalls (and if applicable observation points) must be screened during dry weat ce within the 5-year period following permit coverage. For existing permittees, all identified outfalls (and servation points) must be screen during dry weather at least once within the 5-year period following permit cover has where past problems have been reported or known sources of dry weather flows occur on a continual basis, a screened annually during each year of permit coverage.	if applicable rage and, for				
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.	100%				
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 correct taken in the attachment.	tive action(s)				
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.					
	IP #5: Enact a Stormwater Management Ordinance or SOP to implement and enforce a stormwater mogram that includes prohibition of non-stormwater discharges to the regulated small MS4.	nanagement				
1.	Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that prohibits nor discharges? $\boxtimes$ Yes $\square$ No	n-stormwater				
	If Yes, indicate the date of the ordinance or SOP: 3/9/2017					
2.	If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance BCW0100j) with respect to authorized non-stormwater discharges?   Yes  No	e (3800-PM-				
	If Yes to #2 and the ordinance or SOP has not been submitted to DEP previously, attach the ordinance or SOP	).				

3.	3. Were there any violations of the ordinance or SOP during the reporting period? ☐ Yes ☒ No								
	If Yes to #3, c	complete the table below (attach additional sho	eets as necessary).						
Vi	olation Date	Nature of Violation	Responsible Party	Enforcement Taken					
	None								
4.		ove any waiver or variance during the reportin an ordinance or SOP?	g period that allowed a	n exception to non-stormwater discharge					
	If Yes to #4, id	dentify the entity that received the waiver or va	ariance and the type of	non-stormwater discharge approved.					
		e educational outreach to public employed nd elected officials (i.e., target audiences) a							
1.	Was IDD&E-r period? ⊠ Y	related information distributed to public emplo res   No	oyees, businesses, and	the general public during the reporting					
	stormwater p	was distributed? Complainants can contact pollution complaints. There is Township cowe suspicious substances entering the stowertaining to stormwater runoff.	ntact infomration for r	residents to reach out to the Township					
2.	Is there a well	l-publicized method for employees, businesse	es and the public to repo	ort stormwater pollution incidents?					
	⊠ Yes □	No							
3.	Do you mainta	ain documentation of all responses, action tak	cen, and the time require	ed to take action? ⊠ Yes ☐ No					
МС	MCM #3 Comments:								
ВМ	BMP#5, Q2. The Township is adopting the County's Model ordinance by the end of 2020.								
		MCM #4 - CONSTRUCTION SITE S	STORMWATER RUN	NOFF CONTROL					
Are	you relying on	PA's statewide program for stormwater asso	ciated with construction	activities to satisfy this MCM?					
$\boxtimes$	⊠ Yes □ No								
(If \	es, respond to	questions for BMP Nos. 1, 2 and 3 only in this	s section. If No, respond	d to questions for all BMPs in this section)					
dis	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.								
		ng period, did you comply with 25 Pa. Code P or a county conservation district (CCD) has							

5 c	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.							
	ring the reporting period, did you comply with 25 Pa. Code § 102.42 (relating to notifying DEP/CCD within 5 days of receiving 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: 3/9/17							
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.							
	IP #4: Review Erosion and Sediment (E&S) control plans to ensure that such plans adequately consider water quality pacts and meet regulatory requirements.							
Sp	ecify the number of E&S Plans you reviewed during the reporting period: E&S plans reviewed by WCD							
dis	IP #5: Conduct inspections regarding installation and maintenance of E&S control measures during earth turbance activities. Maintain records of site inspections, including dates and inspection results, in accordance with record retention requirements in this permit.							
Sp	ecify the number of E&S inspections you completed during the reporting period: E&S inspection performed by WCD							
	IP #6: Conduct enforcement when installation and maintenance of E&S control measures during earth disturbance civities does not comply with permit and/or regulatory requirements.							
Spe	ecify the number of enforcement actions you took during the reporting period for improper E&S: Enforcement conducted by WCD							
tha	IP #7: Develop and implement requirements for construction site operators to control waste at construction sites it may cause adverse impacts to water quality. The permittee shall provide education on these requirements to instruction site operators.							
Sp	ecify the method(s) by which you are educating construction site operators on controlling waste at construction sites:							
	e permit application asks if the plan requires E&S. Construction site stormwater education flyers included in land velopment permit applications							
	IP #8: Develop and implement procedures for the receipt and consideration of public inquiries, concerns, and ormation 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							
МС	CM #4 Comments:							
	IP#3, Q. 2, The Township is to move to adopt the County Model Ordinance by the end of 2020. This County Model dinance is consistent with the PADEP 2022 Model Ordinance.							

## **Annual MS4 Status Report** 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? X Yes X No. If Yes, indicate the date of the ordinance or SOP: 3/9/17 2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100i)? ☐ 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. 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? X Yes No If Yes, indicate the date of the ordinance or SOP: 3/9/17 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 Township is in contact with or is reaching out to owners of PCSM BMPs to notify them of their responsibilities toward PCSM BMP O&M. The Township has been in communication with the owners of BMPs within the East High Acres, Glenn Aire, Possum Hollow Road,, Cambridge Point, Timber Crest, Westmoreland Woodlands and King's Nursery Road residential developments. 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): 12 2. Has a tracking system been established and maintained to record qualifying projects and their associated BMPs?

### **PCSM BMP INVENTORY**

**Table 1**. To complete the information needed for MCM #5, BMP #3, list all <u>existing structural BMPs</u> 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	Glenn-Aire No. 3, Johnson Rd & Milbee Lane		Glenn-Aire	40°17'19"	79°29'5"	2005		
2	Kingsbrooke, Meadow Spring Rd & Frye Farm Rd		Kingsbrooke	40°17'36"	79°26'59"	2003		
3	Speedway #100286, SR 30 & Village Dr		Speedway	40°17'26"	79°27'49"	2018		
4	Yok-Wood Plans No. 4, Janwood Dr & Lemmon Rd		Yok-Wood	40°16'04"	79°27'01"	2010		
5	Charter Oak UMC, Frye Farm Rd		Charter Oak UMC	40°17'19"	79°26'35"	2006		
6	Unity Village Shops, Sharky's Dr & SR30		Unity Village	40°17'13"	79°23'20"	2008		
7	Springhill Suites		Springhill Marriott	40°16'54"	79°23'35"	2011		PAG-02 006510026
8	CVS Store #4066, SR30 & Theatre St		cvs	40°17'09"	79°22'46"	2012		
9	Eagles Landing	4.4	Grayhawke, LLC	40°17'30"	79°28'36"	2019		PAG-02 PAC650156
10	Gosia's Pierogies	0.5	Gosia's Pierogies	40°17'15"	79°23'42"	2019	Rain garden	N/A
11	Sheetz at Rt 30 & Theatre St	3.4	Akela Realty Group, LLC	40°17'14"	79°22'42"	2020	Detention pond	PAG-02 PAC650190
12	GetGo #3123	3.8	GetGo Portfolio II, LP	40°17'07"	79°23'07"	2020	U/G detention system and det. pond	PAG-02 PAC650194

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installation of the approved structural PCSM BMPs. A tracking system (e.g., database, spreadsheet, or written list) so implemented to track the inspections conducted and to track the results of the inspections (e.g., BMPs were, or not, installed properly).								
1. During the reporting period have you inspected all qualifying development and redevelopment projects during construction phase to ensure proper installation of approved structural BMPs?	the							
☑ Yes ☐ No ☐ Not Applicable (no qualifying projects during reporting period)								
2. Has a tracking system been established and maintained to record results of inspections?								
BMP #6: Develop a written procedure that describes how the permittee shall address all required components of MCM.	this							
Have you developed a written plan that addresses: 1) minimum requirements for use of structural and/or non-structural BMI plans for development and redevelopment; 2) criteria for selecting and standards for sizing stormwater BMPs; an implementation of an inspection program to ensure that BMPs are properly installed? ☑ Yes ☐ No								
MCM #5 Comments:								
BMP #1, Q2 – The Township is to adopt the County Model ordinance by the end of 2020. BMP #6 – The written plan is addressed in the Townships SWM ordinance.								
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 generating pollution in stormwater runoff to the MS4. This includes activities conducted by contractors for permittee.								
1. Have you identified all facilities and activities owned and operated by the permittee that have the potential to gene stormwater runoff into the MS4? ☑ Yes ☐ No	erate							
2. When was the inventory last reviewed? 9/5/12								
3. When was it last updated? 6/5/15								
BMP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to discharge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection 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: <b>April 2017</b>								
BMP #3: Develop and implement an employee training program that addresses appropriate topics to further the go preventing or reducing the discharge of pollutants from operations to the regulated small MS4. All relevant employand contractors shall receive training.								
Have you developed an employee training program?  ☐ Yes ☐ No								
2. Date of last review or update to training program: Jan. 2020 Date of latest training: July 2020								

AIIII	uai wo4 Status Report								
3.	Training topics covered:								
	PSATs Annual Conference, Westmore	land Coun	ty Sı	upervisors Confe	rence				
4.	Name(s) of training presenter(s):								
5.	Names of training attendees:								
J.	-	_							
	Supervisors John Mylant, Ed Poponio	ck							
MCI	M #6 Comments:								
	POLLU	TANT CO	NTF	ROL MEASURE	ES (PCMs)				
	cate the status of implementing PCMs in a not applicable.	Appendices	: A, E	3 and/or C by comp	pleting the table	below. Skip this section if PCMs			
Tas	k		Date Completed		Attached	Anticipated Completion Date			
Stor	m Sewershed Map(s)			Sept 2020					
Sou	rce Inventory								
Inve	estigation of Suspected Sources								
Ord	inance/SOP for Controlling Animal Waste	es							
PC	M Comments:								
Tow	vnship to move on adoption of animal	waste man	ager	ment ordinance.					
	POLLUTANT R	EDUCTIO	N P	LANS (PRPs) A	AND TMDL P	LANS			
	Complete this section if the development latest NOI or application or was required								
	Type of Plan	Submiss Date	ion	DEP Approval Date	Surface V	Vaters Addressed by Plan			
	Chesapeake Bay PRP (Appendix D)					Chesapeake Bay			
				12/01/2018		na Creek, Monastery Run, ey Creek, Four Mile Run			
	TMDL Plan (Appendix F)								
	Combined Chesapeake Bay / Impaired Waters PRP				Che	esapeake Bay,			
	Combined PRP / TMDL Plan								
	Joint Plan (if checked, list the name of the	ne MS4 grou	up or	names of all entiti	ies participating	in the joint plan below)			
	Joint Plan Participants:								

2.	Identify the pollutants of concern and pol	lutant load reduction require	ements under the permit (se	e instructions).								
	Type of Plan	TSS Load Reduction (lbs/yr)	TP Load Reduction (lbs/yr)	TN Load Reduction (lbs/yr)								
	Chesapeake Bay PRP (Appendix D)											
$\boxtimes$	Impaired Waters PRP (Appendix E) 57,143 5											
	TMDL Plan (Appendix F)											
	Combined Chesapeake Bay / Impaired Waters PRP											
	Combined PRP / TMDL Plan											
<ul><li>3.</li><li>4.</li><li>5.</li></ul>	Date Final Report Demonstrating Achievement of Pollutant Load Reductions Due: November 30, 2023  Have any modifications to the plan(s) occurred since DEP approval?											
6.												
PR	P/TMDL Plan Comments:											

#### **NEW BMPs FOR PRP/TMDL PLAN IMPLEMENTATION**

**Table 2**. List all <u>new structural BMPs</u> installed and <u>ongoing non-structural BMPs</u> implemented <u>during the reporting period</u> 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)
						0 , ,,	0 , ,,		$\boxtimes$		
						0 , ,,	0 , ,,				
						0 , ,,	0 , ,,				
						0 , ,,	0 , ,,				
						0 , ,,	0 , ,,				

#### BMP INVENTORY FOR PRP/TMDL PLAN IMPLEMENTATION

**Table 3**. List all <u>existing structural BMPs</u> that have been installed in <u>prior reporting periods</u> 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 Inspect -ion	Satis- factory?
						0 , ,,	0 , ,,				
						0 , ,,	0 , ,,				
						0 , ,,	0 , ,,				
						0 , ,,	0 , ,,				
						0 1 11	0 , ,,				
						0 1 11	0 , ,,				

Telephone No.

#### **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).

Name of Responsible Official

Signature

Date