COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

ANNUAL MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) STATUS REPORT

FOR THE PERIOD July 1, 2019 TO JUNE 30, 2020

GENERAL INFORMATION								
Permittee Name:	Mount Joy	Township		NPI	DES Permit No.:	PA1335	578	
Mailing Address:	8853 Eliza	bethtown Road		Effe	ective Date:	June 19	9, 2019	
City, State, Zip:	Elizabethto	own, PA 17022		Ехр	oiration Date:	March	15, 2023	
MS4 Contact Person:	Justin S. Evans Renewal Due Date:							
Title:	Township I	Manager		Mur	nicipality:	Mount .	Joy Townshi)
Phone:	717-367-89	917		County: Lan		Lancas	ter	
Email:	justin@mtj	oytwp.org						
Co-Permittees (if applica	able):							
Appendix(ces) that permittee is subject to (select all that apply):								
☐ Appendix A ☐ Appendix B ☐ Appendix C ☐ Appendix D ☐ Appendix E ☐ Appendix F								
	WATER QUALITY INFORMATION							
Are there any discharges to waters within the Chesapeake Bay Watershed? Yes No								
Identify all surface waters that receive stormwater discharges from the permittee's MS4 and provide the requested information (see instructions).					d information			
Receiving Water	Name	Ch. 93 Class.	Impaire	d?	Cause(s)		TMDL?	WLA?
UNT to Little Chique	es Creek	TSF	Yes		Nutrients		No	No
UNT to Donegal	Creek	CWF, TSF	Yes		Nutrients, Org Enrichment/Low Suspended So Siltation	D.O.,	No	No
Conoy Cree	k	TSF	Yes		Other Habit Alterations, Silt Unknown Patho	ation,	No	No
UNT to Conoy C	reek	TSF	Yes		Other Habit Alterations, Silt Unknown Patho	ation,	No	No
Conewago Cre	eek	TSF	Yes		Nutrients, Silta	ation	No	No
UNT to Conewago	Creek	TSF	No				No	No
						70.5		
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	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.						
	MCM Entity Responsible Contact Name Phone						
#1 Public Education and Outreach on Storm Water Impacts Mount Joy Township Justin S. Evans 7173678917							
#2 Public Involvement/Participation Mount Joy Township Justin S. Evans 7173678917							
#3 Illicit Discharge Detection and Elimination (IDD&E) Mount Joy Township Justin S. Evans 7173678917							
#4	#4 Construction Site Storm Water Runoff Control Mount Joy Township Justin S. Evans 7173678917						
#5	Post-Construction Storm Water Management in New Development and Redevelopment	Mount Joy Township	Justin S. Evans	7173678917			
#6	#6 Pollution Prevention / Good Housekeeping Mount Joy Township Justin S. Evans 7173678917						
	MCM #1 – PUBLIC EDUCATION AND O	UTREACH 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:	Were updates made?	Yes 🗌 No				
3.	3. What were the plans and goals for public education and outreach for the reporting period?						
4 . 5 .							
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 coverage?	been developed and impleme	ented within the first	year of permit			
	⊠ Yes □ No						
2.	Date of latest annual review of target audience lists: 06/01	1/2020 Were update	s made? 🛛 Yes	□ No			
BN	IP #3: Annually publish at least one educational item or	n your Stormwater Managen	nent Program.				
1.	For new permittees only, were stormwater educational and Internet within the first year of permit coverage?	d informational items produced	d and published in pri	nt and/or on the			
	⊠ Yes □ No						
2.	Date of latest annual review of educational materials: 06/0	01/2020 Were update	s made? 🔲 Ye	s 🗌 No			
3.	Do you have a municipal website? ⊠ Yes ☐ No (URL:	mtjoytwp.org)					

If Yes, what MS4-related material does it contain? Basic understanding of storm sewer system and how it conveys runoff to waterways, notably the importance of keeping non-stormwater out of the storm sewers. We also posted information on the two streambank restoration projects the Township is working on. 4. Describe any other method(s) used during the reporting period to provide information on stormwater to the public: Water quality information was published in the Township newsletter. 5. Identify specific plans for the publication of stormwater materials for the upcoming year: Broaden the level and type of information posted on our website. Include a full-sheet bill stuffer in our trash billing about residential water quality. Publish more water quality awareness information in the Township newsletter. 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). During this reporting period, we distributed materials via mailed newsletter and the Township website. MCM #1 Comments: We will have our PEOP prepared in the upcoming permit year. 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 ☐ Yes ☐ No Were updates made? 2. Date of latest annual review of PIPP: 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: Was an MS4-related ordinance, SOP, PRP or TMDL Plan developed during the reporting period? ☐ Yes ☒ No If Yes, describe how you advertised the draft document(s) and how you provided opportunities for public review, input and feedback: If an ordinance, SOP or plan was developed or amended during the reporting period, provide the following information: **Date of Public Date of Public** Date Enacted or Ordinance / SOP / Plan Name Submitted to DEP Notice Hearing

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	IIP #3: Regularly solicit public involvement and participation from the target audience groups using available stribution 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:				
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.				
	Township Manager Justin Evans gave a presentation "Municipal Approaches to MS4" at the 2019 Dirt and Gravel Road Studies Annual Maintenance Workshop, which was attended by Conservation District and affiliated professionals from throughout the Commonwealth.				
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.				
Re he	ount Joy Township staff continues to actively participate in the Conewago Initiative and the Chiques Creek envisioned programs. We are also part of the recently-formed Chiques-Conoy-Conewago Regional Partnership aded up by the Penn State University Ag and Environment Center. These three collaborative efforts have resulted in a unificant amount of public outreach and on-theground water quality improvements.				
MC	CM #2 Comments:				
W	e will have our PIPP prepared in the upcoming permit year.				
	MCM #3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)				
	MP #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: 05/18/2020 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				
	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.				
2.	If Yes and you are a new permittee and have not submitted the map(s) previously, attach the map(s) to this report.				
2.	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:				
	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: Date of last update or revision to map(s): 05/14/2020				

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

per juri and col	IP #3: In conjunction with the map(s) created under BMP #2 (either on the same map or on a different rmittee shall develop and maintain map(s) that show the entire storm sewer collection system within the isdiction that are owned or operated by the permittee (including roads, inlets, piping, swales, catch basin d any other components of the storm sewer collection system), including privately-owned componellection system where conveyances or BMPs on private property receive stormwater flows from upstreamed components.	permittee's s, channels, ents of the
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:	
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): 05/14/2020	
dis illic or nec	IP #4: Conduct dry weather screenings of MS4 outfalls to evaluate the presence of illicit discharges. It charges are present, the permittee shall identify the source(s) and take appropriate actions to remove or cit discharges. The permittee shall also respond to reports received from the public or other agencies of confirmed illicit discharges associated with the storm sewer system, as well as take enforcement cessary. The permittee shall immediately report to DEP illicit discharges that would endanger users of many the discharge, or would otherwise result in pollution or create a danger of pollution or would damage.	correct any of suspected action as downstream
twic obs are	new permittees, all identified outfalls (and if applicable observation points) must be screened during dry weat the 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 coveras where past problems have been reported or known sources of dry weather flows occur on a continual basis, 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.	0%
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 correctaken in the attachment.	ctive 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.	
BM	IP #5: Enact a Stormwater Management Ordinance or SOP to implement and enforce a stormwater n ogram 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 no discharges? \boxtimes Yes \square No	n-stormwater
	If Yes, indicate the date of the ordinance or SOP: 01/06/2014	
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	Ρ.

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					
Did you appropriate provisions of the provi	rove any waiver or variance during the reporting an ordinance or SOP? Yes No	g period that allowed ar	n exception to non-stormwater discharge		
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.					
 Was IDD&E-related information distributed to public employees, businesses, and the general public during the reporting period? ☐ No 					
If Yes, what was distributed? "Know Where it Flows" article in the Township newsletter (mailed to all properties) and contact information on the Township website for citizens to report illicit discharges.					
2. Is there a we	II-publicized method for employees, businesse	s and the public to repo	rt 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:					
We will begin the IDDE outfall screening program in late summer 2020 with 38 outfalls, then 41 outfalls in 2021. Activity will be reported in the next annual report.					
MCM #4 – CONSTRUCTION SITE STORMWATER RUNOFF CONTROL					
Are you relying o	n PA's statewide program for stormwater asso	ciated with construction	activities to satisfy this MCM?		
⊠ Yes □ No					
(If Yes, respond t	o questions for BMP Nos. 1, 2 and 3 only in this	s section. If No, respond	I to questions for all BMPs in this section)		
disturbance act	rmittee may not issue a building or other per ivities requiring an NPDES permit unless t e (i.e., not expired) under 25 Pa. Code Chap	he party proposing th	o those proposing or conducting earth e earth disturbance has valid NPDES		
During the repor approvals until D	ting period, did you comply with 25 Pa. Code EP or a county conservation district (CCD) has	e § 102.43 (relating to approved NPDES perr	withholding building or other permits or nit coverage)?		
⊠ Yes □	No Not Applicable (no building permit ap	plications received)			

5 c	IP #2: A municipality or county which issues building or other permits shall notify DEP or the applicable CCD within lays of the receipt of an application for a permit involving an earth disturbance activity consisting of one acre or one, in accordance with 25 Pa. Code § 102.42.			
Du an	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)?			
BN	IP #3: Enact, implement and enforce an ordinance or SOP to require the implementation and maintenance of E&S ntrol 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: 01/06/2014			
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.				
Spe	ecify the number of E&S Plans you reviewed during the reporting period: 7			
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: 5				
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.				
Spe	ecify the method(s) by which you are educating construction site operators on controlling waste at construction sites:			
The	e-construction meetings are required prior to breaking ground on projects with more than 5,000 sf. of earth disturbance. e Township is represented by the Township Engineer along with Lancaster County Conservation District personnel if NPDES permit has been issued for the project.			
BIV	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			
MC	M #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. 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 No If Yes, indicate the date of the ordinance or SOP: 01/06/2014 If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? ⊠ Yes ☐ No 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: 05/21/2012 If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? ⊠ Yes □ No 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. 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? X Yes No If Yes to #1, complete Table 1 on the next page. Has proper O&M occurred during the reporting period for all PCSM BMPs? ☐ Yes ☒ No If No to #2, explain what action(s) the permittee has taken or plans to take to ensure proper O&M. We have not yet developed an annual program to ensure that responsible parties are performing proper O&M protocols on private PCSM facilities. 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. 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): 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 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.
_	Infiltration Basin (B011-A)	22.6	Featherton Crossing Phase 1 HOA	40°08'41"	76°34′08″	2008	per BMP manual/plans	PAG0200361004
2	Basin (B008-A)	3.7	Featherton Crossing Phase 1 HOA	40°08'28"	76°33'59"	2008	per BMP manual/plans	PAG0200361004
က	Subsurface Infiltration Beds (B006-A1 & A2)	2.66	Lupine Meadows HOA	40°07'55"	76°33'59"	2009	per product specs on plans	PAG?
4	Infiltration Basin (B109-B)	1.69	Elizabethtown Area School District	40°09'30"	76°34'41"	2011	per BMP manual/plans	PAG0200361003
5	Infiltration Basin (B109-C)	2.01	Elizabethtown Area School District	40°09'30"	76°34'41"	2011	per BMP manual/plans	PAG0200361003
9	Infiltration Basin (B109-D)	0.52	Elizabethtown Area School District	40°09'30"	76°34'41"	2011	per BMP manual/plans	PAG0200361003
7	Infiltration Basin (B110-A)	3.23	Elizabethtown Area School District	40°09'30"	76°34'41"	2011	per BMP manual/plans	PAG0200361003
∞	Basin (B015-A)	7.55	Shady Oak Phase 2 HOA	40°07'36"	76°33'04"	2011	per BMP manual/plans	PAG0200361105 3
6	Basin (B005-C)	1.56	Max & Buster Properties, LLC	40°07'49"	76°33'45"	2013	per BMP manual/plans	PAG0200361202 4
10	Basin w/ Infiltration Forebay (B022-A & B)	78.2	Greiner Industries	40°08'33"	76°32′49"	2019 (modified)	per BMP manual/plans	PAG0200361301 4
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ins ins be	IP #5: Ensure that controls are installed that shall prevent or minimize water quality impacts. The permittee shall spect all qualifying development or redevelopment projects during the construction phase to ensure proper stallation of the approved structural PCSM BMPs. A tracking system (e.g., database, spreadsheet, or written list) shall implemented to track the inspections conducted and to track the results of the inspections (e.g., BMPs were, or were t, 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					
BN	IP #6: Develop a written procedure that describes how the permittee shall address all required components of this M.					
pla	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:						
	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 permitee that have the potential to generate stormwater runoff into the MS4? \boxtimes Yes \square No					
2	10.00/04/0000					
۷.						
	When was the inventory last reviewed? 06/01/2020 When was it last updated? 06/01/2020					
3. BN dis						
3. BN dis	When was it last updated? 06/01/2020 IP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the charge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or					
3. BN dis	When was it last updated? 06/01/2020 IP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the charge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or nveyance systems within the regulated MS4.					
3. BM discon	When was it last updated? 06/01/2020 IP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the charge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or inveyance systems within the regulated MS4. Have you developed a written O&M program for the operations identified in BMP #1? Yes No					
3. BM discon	When was it last updated? 06/01/2020 IP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the charge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or newyance systems within the regulated MS4. Have you developed a written O&M program for the operations identified in BMP #1? Yes No Date of last review or update to written O&M program: IP #3: Develop and implement an employee training program that addresses appropriate topics to further the goal of eventing or reducing the discharge of pollutants from operations to the regulated small MS4. All relevant employees					
3. BM disconding to the conding to the condinate to the condinate to the conding to the condinate to t	When was it last updated? 06/01/2020 IP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the charge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or inveyance systems within the regulated MS4. Have you developed a written O&M program for the operations identified in BMP #1? Yes No Date of last review or update to written O&M program: IP #3: Develop and implement an employee training program that addresses appropriate topics to further the goal of eventing or reducing the discharge of pollutants from operations to the regulated small MS4. All relevant employees discontractors shall receive training.					

3.	Training topics covered:						
4.	4. Name(s) of training presenter(s):						
5.	Names of training attendees:						
MC	M #6 Comments:						
Mo ope 202 Out org	unt Joy Township owns the main municiprate a public park on another property. 20. Additionally, an O&M program will be republic Works employees joined a multipanized training sessions were postpone oplementing in-house training opportunit	A review of e completed i-municipal ged indefinitely	f Town in the group f y due t	ship-owned coming pern for municipal to the COVID	facilities will be nit year. O&M training ir 0-19 situation. T	conducted in the second half of a carly 2020, however, all his will eventually resume,	
for	for all staff members. POLLUTANT CONTROL MEASURES (PCMs)						
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) 05/17/2019							
Source Inventory							
Investigation of Suspected Sources							
Ordinance/SOP for Controlling Animal Wastes							
PCM Comments:							
	POLLUTANT RI	EDUCTION	N PLA	NS (PRPs)	AND TMDL P	PLANS	
1.	Complete this section if the development latest NOI or application or was required	and submiss by the permi	sion of it, rega	a PRP and/or ordless of whe	r TMDL Plan was ther DEP has ap	s required as an attachment to the proved the plan(s).	
-	Type of Plan	Submissio Date	on	DEP Approval Date	Surface \	Naters Addressed by Plan	
	Chesapeake Bay PRP (Appendix D)					Chesapeake Bay	
	Impaired Waters PRP (Appendix E)						
	TMDL Plan (Appendix F)						
\boxtimes	Combined Chesapeake Bay / Impaired Waters PRP	09/11/201	17 (06/19/2019		Bay, Conoy Creek, Conewago eek, Chiques Creek	

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	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)					
	Chesapeake Bay PRP (Appendix D)					
	Impaired Waters PRP (Appendix E)					
	TMDL Plan (Appendix F)					
	Combined Chesapeake Bay / Impaired Waters PRP	75,00)4			
	Combined PRP / TMDL Plan					
3. 4.	Date Final Report Demonstrating Achieved Have any modifications to the plan(s) occurs of Yes to #4, was the updated plan(s) substituted by the plan with the public of Yes to #4, did you comply with the public of Yes to #4, describe the plan modification. Summary of progress achieved during recompleted design and permitting stages. Township to undertake large-scale rest through final design and permitting.	curred since DE mitted to DEP? lic participation ons. porting period.	P approval? Yes requirements	☐ Yes ☒ No ☐ No of the applicable appendi	iting with Londonderry	
6.	6. Anticipated activities for next reporting period. Secure final funding and put Conoy Creek project out to bid and continue to progress the Conewago Creek project.					
PRP/TMDL Plan Comments:						
Implementation of the Conoy Creek and Conewago Creek restoration projects will meet (and potentially) exceed our combined sediment loading limits for this permit cycle.						

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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.	Annual Sediment Load Reduction (Ibs/yr)
						. 0	£ . 0				
							r 0				
						r 0	" , 0				
						" , 0	n , o				

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).

Satis- factory?					
ite of atest spect ion					
Sediment Load La Reduction Ins				-	
Date Installed					
Longitude			f 0	. 0	 0 1 11
Latitude	" 0	. 0	. 0		 ° 0
Units					
BMP Extent					
% Ітр.					
DA (ac)					
BMP Name					
BMP 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).

Justin S. Evans	xistler
Name of Responsible Official	Signature
717-367-8917	8-3-2020
Telephone No.	Date