DEPARTMENT OF ENVIRONMENTAL PROTECTION

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

## FOR THE PERIOD JULY 1, 2020 TO JUNE 30, 2021

		GENER		RMATION			
Permittee Name:	Permittee Name: Paxtang Borough		1	NPDES Permit No.: PAG13		3554	
Mailing Address:	Mailing Address: 3423 Derry Street		1	Effective Date: Apr		2018	
City, State, Zip:	Harrisburg,	PA 17111	1	Expiration Date: March		15, 2023	
MS4 Contact Person:	Keldeen St	ambaugh	I	Renewal Due Date: September 16, 202		ber 16, 2022	1
Title:	Borough M	anager	1	Municipality: Paxtang Borough			
Phone:	717-564-47	770	(	County:	Dauphi	n	
Email:	paxtangchi manager@	ef- comcast.net					
Co-Permittees (if applica	ble): N/A						
Appendix(ces) that perm	ittee is subjec	t to (select all that	apply):				
🗌 Appendi	х А 🗌 Арре	endix B 🛛 Apper	ndix C 🖂 /	Appendix D 🛛 Apper	ndix E 🗌	Appendix F	=
		WATER QU	JALITY IN	FORMATION			
Are there any discharges	s to waters wit	hin the Chesapeal	ke Bay Wate	ershed? 🛛 Yes	🗌 No		
Identify all surface water (see instructions).	s that receive	stormwater discha	arges from t	he permittee's MS4 and	d provide	the requeste	d information
Receiving Water	Name	Ch. 93 Class.	Impaired	ired? Cause(s) TMDL? W		WLA?	
Spring Cree	k	CWF	Yes	Urban runoff/storm sewers, (siltation water/flow variability, No other habitat alterations)		None	
UNT Spring Cr	eek	CWF	Yes	Urban runoff/storm sewers,(siltation water/flow variability, No other habitat alterations)		No	None

	GENERAL MINIMUM CONTROL	. MEASURE (MCM) INFC	RMATION		
На	ve you completed all MCM activities required by the permit	for this reporting period?	🛛 Yes 🗌 No		
Lis	t the current entity responsible for implementing each MCM	l of your SWMP, along with co	ontact name and phor	ne number.	
	МСМ	Entity Responsible	Contact Name	Phone	
#1	Public Education and Outreach on Storm Water Impacts	Paxtang Borough	Keldeen Stambaugh	717-564- 4770	
#2	Public Involvement/Participation	Paxtang Borough	Keldeen Stambaugh	717-564- 4770	
#3	Illicit Discharge Detection and Elimination (IDD&E)	Paxtang Borough	Keldeen Stambaugh	717-564- 4770	
#4	Construction Site Storm Water Runoff Control	Paxtang Borough	Keldeen Stambaugh	717-564- 4770	
#5	Post-Construction Storm Water Management in New Development and Redevelopment	Paxtang Borough	Keldeen Stambaugh	717-564- 4770	
#6	Pollution Prevention / Good Housekeeping	Paxtang Borough	Keldeen Stambaugh	717-564- 4770	
	MCM #1 – PUBLIC EDUCATION AND C	UTREACH ON STORM	WATER IMPACTS		
BN	IP #1: Develop, implement and maintain a written Public	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: September 2020	Were updates made?	P 🗌 Yes 🖾 No		
3.	What were the plans and goals for public education and o	utreach for the reporting perio	od?		
	The Borough planned to inform and educate residents, visitors, builders, and developers about stormwater, the impact it has on water quality in the community and provide ways to control degradation of stormwater runoff.				
4.	Did the MS4 achieve its goal(s) for the PEOP during the re	eporting period?	s 🗌 No		
5.	Identify specific plans and goals for public education and	outreach for the upcoming yea	ar:		
	Paxtang Borough will continue to educate the commu action to protect water quality.	unity on stormwater issues,	so they make decis	ions and take	
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: Sept	ember 2020 Were update	es made? 🗌 Yes	🛛 No	
BN	IP #3: Annually publish at least one educational item or	n your Stormwater Manager	nent Program.		
1.	For new permittees only, were stormwater educational and Internet within the first year of permit coverage?	d informational items produce	d and published in pri	nt and/or on the	

	□ Yes □ No	
2.	Date of latest annual review of educational materials: September 2020 Were updates made?	🛛 Yes 🗌 No
3.	Do you have a municipal website? 🛛 Yes 🔲 No (URL: http://www.paxtang.org/stormwater-management)	

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

The Borough maintains a website with a stormwater page. The site includes information regarding MS4, grass clippings and stormwater, water quality projects, and illicit discharge. In addition to stormwater information, the website includes links to pertinent websites such as the Dauphin County Conservation District (DCCD), Pennsylvania Department of Environmental Protection (PA DEP), and Environmental Protection Agency (EPA).

- 4. Describe any other method(s) used during the reporting period to provide information on stormwater to the public:
- The Borough published information, including BMP implementation, keeping waterways clean, winter maintenance, and stormwater authority info within the July 2020 June 2021 newsletters. In addition, the Borough Council allowed time for public comments regarding stormwater and MS4 issues at every council meeting during the reporting period.
- 5. Identify specific plans for the publication of stormwater materials for the upcoming year:

The Borough will continue to use the website along with newspaper advertisements through CapCOG and Borough newsletters.

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 Borough will continue to use the website along with newspaper advertisements through CapCOG and Borough newsletters and DCCD educational materials.

MCM #1 Comments:

Paxtang Borough continually looks for opportunities to work with partnering organizations on distributing educational materials to the community.

#### 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 annua	I review of PIPP:	September 2020
۷.	Date of latest annua		

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 X 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 reporting period, provide the following information:

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

	<i>IP</i> #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.
	Paxtang Borough partners with the DCCD and the Capital Area Greenbelt Association to organize participatory events.
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.
M	CM #2 Comments:
	e Borough will continue the inlet stenciling program and will consider working with high school students to do antings at BMP projects.
	MCM #3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)
	<i>IP</i> #1: Develop and implement a written program for the detection, elimination, and prevention of illicit discharges to the regulated small MS4.
in	to the regulated small MS4.
in	For new permittees only, was the written IDD&E program developed within one year of permit coverage?
in 1. 2. Bl ar	For new permittees only, was the written IDD&E program developed within one year of permit coverage?
in 1. 2. Bl ar	The regulated small MS4. For new permittees only, was the written IDD&E program developed within one year of permit coverage? ☐ Yes ☐ No Date of latest annual review of IDD&E program: September 2020 Were updates made? ☐ Yes ⊠ No MP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from
in 1. 2. Bl ar th	The regulated small MS4. For new permittees only, was the written IDD&E program developed within one year of permit coverage? ☐ Yes ☐ No Date of latest annual review of IDD&E program: September 2020 Were updates made? ☐ Yes ⊠ No MP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from pose outfalls. Outfalls and observation points shall be numbered on the map(s).
in 1. 2. Bl ar th	The regulated small MS4. For new permittees only, was the written IDD&E program developed within one year of permit coverage? ☐ Yes ☐ No Date of latest annual review of IDD&E program: September 2020 Were updates made? ☐ Yes   No MP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from Develop and maintain map(s) that includes all components of BMP #2?   Yes   No
in 1. 2. Bl ar th	To the regulated small MS4. For new permittees only, was the written IDD&E program developed within one year of permit coverage? ☐ Yes ☐ No Date of latest annual review of IDD&E program: September 2020 Were updates made? ☐ Yes ⊠ No MP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from ose outfalls. Outfalls and observation points shall be numbered on the map(s). 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.
in 1. 2. Bl ar th	For new permittees only, was the written IDD&E program developed within one year of permit coverage?         Yes       No         Date of latest annual review of IDD&E program: September 2020       Were updates made?       Yes       No         MP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from ose outfalls. Outfalls and observation points shall be numbered on the map(s).         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:
in 1. 2. BI ar th 1. 2.	bit the regulated small MS4.         For new permittees only, was the written IDD&E program developed within one year of permit coverage?         □ Yes □ No         Date of latest annual review of IDD&E program: September 2020 Were updates made? □ Yes ☑ No         MP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from obse outfalls. Outfalls and observation points shall be numbered on the map(s).         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:         Date of last update or revision to map(s):       6/24/21
in 1. 2. BI ar th 1. 2. 3.	bo the regulated small MS4.         For new permittees only, was the written IDD&E program developed within one year of permit coverage?         Yes       No         Date of latest annual review of IDD&E program: September 2020       Were updates made?       Yes       No         MP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from ose outfalls. Outfalls and observation points shall be numbered on the map(s).         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:         Date of last update or revision to map(s):       6/24/21       Total No. of Outfalls in MS4:       16

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	s of BMP #3? 🖾 Yes 🔲 No
1.	Trave you completed a map(s	that includes all components	

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): 6/24/21

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.

100%

- 1. How many unique outfalls (and if applicable observation points) were screened during the reporting period? 9
- 2. Indicate the percentage of all outfalls screened in the past five years.
- 3. Indicate the percent of outfalls screened during the reporting period that revealed dry weather flows: 11%
- 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?

If Yes, indicate the date of the ordinance or SOP: Spring Creek Act 167 Plan - August 2006; Dauphin Countywide Act 167 Plan April 2010.The Borough adopted Ordinance No. 622 on December 21, 2010 to establish a stormwater management program for earth disturbance activities and comply with the requirements of the Spring Creek and Dauphin Countywide Act 167 Plans. Article XII of the Stormwater Management Ordinance specifically discusses prohibited discharges, prohibited connections, and alteration of BMPs. Article XI outlines the enforcement actions that can be taken by the borough and resulting penalties. 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? Xes No If Yes to #3, complete the table below (attach additional sheets as necessary).						
Violation Date Nature of Violation Responsible Party Enforce			Enforcement Taken			
6/29/21	Oil Spill	Trash Co.	The Borough placed approx.5lb. absorbent on spill.			
	ove any waiver or variance during the reportin an ordinance or SOP?	g period that allowed ar	exception to non-stormwater discharge			
If Yes to #4, io	dentify the entity that received the waiver or va	ariance and the type of r	non-stormwater discharge approved.			
	e educational outreach to public employed ad elected officials (i.e., target audiences) a					
1. Was IDD&E-r period? ⊠ Y	elated information distributed to public employees 🔲 No	oyees, businesses, and	the general public during the reporting			
	<pre>vas distributed? The Borough utilizes their v to report any spills or other possible illicit</pre>		ormation on IDDE as well as a contact			
2. Is there a well ⊠ Yes □	l-publicized method for employees, businesse No	es and the public to repo	rt stormwater pollution incidents?			
3. Do you mainta	ain documentation of all responses, action tak	en, and the time require	ed to take action? 🛛 Yes 🔲 No			
MCM #3 Comments:						
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?					
	(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 D No D 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: The Borough adopted Ordinance No. 622 on December 21, 2010 to establish stormwater management requirements for earth disturbance activities. Articles III, VI, and VII of this ordinance discuss post-construction stormwater plan requirements for BMPs and their operation and maintenance. This ordinance follows the current DEP model ordinance and is implemented and being enforced specifically during the Subdivision and Land Development review process.
<ol> <li>If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? ☐ Yes</li></ol>
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:
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:
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:
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:
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:
MCM #4 Comments:

Paxtang Borough will continue to rely on PA's statewide program for stormwater associated with construction activities to satisfy the requirements of this MCM.

мс	CM #5 – POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT			
	IP #1: Enact, implement and enforce an ordinance or SOP to require post-construction stormwater management from w 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? Xes INO			
	If Yes, indicate the date of the ordinance or SOP: The Borough adopted Ordinance No. 622 on December 21, 2010 to establish stormwater management requirements for earth disturbance activities. Articles III, VI, and VII of this ordinance discusses post-construction stormwater plan requirements for BMPs and their operation and maintenance. This ordinance follows the DEP model ordinance and is currently implemented and being enforced specifically during the Subdivision and Land Development review process.			
2.	If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)?  Yes X No			
3.	If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP.			
de de	IP #2: Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in new velopment and redevelopment. Measures should also be included to encourage retrofitting LID into existing velopment. Enact ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID actices.			
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: <b>12/21/2010</b>			
2.	If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)?  Yes X No			
3.	If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP.			
de	IP #3: Ensure adequate O&M of all post-construction stormwater management BMPs that have been installed at velopment or redevelopment projects that disturb greater than or equal to one acre, including projects less than one re 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? Xes INO			
	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.			
	you are relying on PA's statewide program for stormwater associated with construction activities, you may skip to MCM #6, nerwise 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):			

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 <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	Detention Basin 2		Russ-Hornunger True Value Hardware	40.2665	-76.8376		Routine Maintenance	NA
2	Detention Pond 1		Beth El Cemetery Association	40.2664	-76.8307		Routine Maintenance	NA
3	Retention Pond 3		Paxton Presbyterian Church	40.263	-76.8302		Routine Maintenance	NA
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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? $\Box$ Yes $\Box$ 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? 🛛 Yes 🗌 No
2. When was the inventory last reviewed? September 2020
3. When was it last updated? December 28, 2016
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: September 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: September 2020 Date of latest training: 5/5/21

3. Training topics covered:

Changes to stormwater permitting and stormwater authorities.

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

Adeolu Bakare, McNees, Wallace & Nurick

5. Names of training attendees:

Brian Rotolo, Saul Schmolitz, Faye Clark, Keldeen Stambaugh

MCM #6 Comments:

The Borough posts updates about MS4 MCMs on a white board in the Borough building outside of Council chambers.

#### 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)	8/22/19		Submitted
Source Inventory	9/18/20		Submitted
Investigation of Suspected Sources			September 30, 2022
Ordinance/SOP for Controlling Animal Wastes			

**PCM Comments:** 

Paxtang Borough will implement PCMs in Appendix C as required.

### 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
	Chesapeake Bay PRP (Appendix D)			Chesapeake Bay
	Impaired Waters PRP (Appendix E)			
	TMDL Plan (Appendix F)			
$\boxtimes$	Combined Chesapeake Bay / Impaired Waters PRP	9/14/17	3/24/18	Chesapeake Bay, Unnamed Tributaries to Spring Creek
	Combined PRP / TMDL Plan			
	Joint Plan (if checked, list the name of the	ne MS4 group or	names of all en	tities participating in the joint plan below)
	Joint Plan Participants:			

2.	Identify the pollutants of concern and pol	lutant load reduction require	ments under the permit (se	e instructions).
	Type of Plan	TSS Load Reduction (Ibs/yr)	TP Load Reduction (Ibs/yr)	TN Load Reduction (lbs/yr)
	Chesapeake Bay PRP (Appendix D)			
	Impaired Waters PRP (Appendix E)			
	TMDL Plan (Appendix F)			
$\boxtimes$	Combined Chesapeake Bay / Impaired Waters PRP	26,260	8	173
	Combined PRP / TMDL Plan			
3. 4.	Date Final Report Demonstrating Achieve Have any modifications to the plan(s) occ If Yes to #4, was the updated plan(s) sub If Yes to #4, did you comply with the pub If Yes to #4, describe the plan modification	curred since DEP approval? omitted to DEP?  Ves lic participation requirements	□ Yes ⊠ No □ No	
5.	Summary of progress achieved during re	porting period.		
6.	Anticipated activities for next reporting pe	eriod.		
	N/A			
PRI	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 (Ibs/yr)
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						o , "	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 (Ibs/yr)	Date of Latest Inspect -ion	Satis- factory?
1	Prince and Park Terrace - BMP 4	22.4	45.75			40.2624	-76.7348	June 2018	14,479	6/07/21	
2	Brookwood and Park Terrace – BMP 5	22.2	47.3			40.2648	-76.8359	September 2019	14,702	6/07/21	
						o , "	0 1 11				
						o , "	0 1 11				
						o , "	0 1 11				
						o , "	0 3 33				

### 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).

Keldeen Stambaugh, Borough Manager	
Name of Responsible Official	Signature
717-564-4770	
Telephone No.	Date
	Dale