

### **Corporate Office**

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GTECorporate@gibson-thomas.com

## **Letter of Transmittal**

TO: Department of Environmental Protection

Southwest Regional Office 400 Waterfront Drive Pittsburgh, PA 15222 Date:

September 26, 2018

Attention:

Clean Water Program
Tarentum Borough Alleghany

Subject:

County MS4 Annual Report NPDES Permit No. PAG136248

Copies	Description
1	MS4 Annual Status Report for the Tarentum Borough, Alleghany County (NPDES Permit No. PAG16248

Copy To:

Tarentum Borough

File

Remarks:

SIGNED

**ESTABLISHED** 1916



## 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, 2017 TO JUNE 30, June 30, 2018

		GENER	RAL INFO	RMATIO	N			
Permittee Name:	Tarentum	Borough		NPDES F	Permit No.:	PAG13	6248	
Mailing Address:	318 Secon	d Avenue		Effective I	Date:	March 1	16, 2018	
City, State, Zip:	Tarentum,	PA 15084		Expiration	n Date:	March 1	15, 2023	
MS4 Contact Person:	Michael Ne	estico		Renewal	Due Date:			
Title:	Borough M	lanager		Municipal	ity:	Tarentu	ım Borough	
Phone:	724-244-18	818		County:		Alleghe	ny	
Email:	mnestico@	tarentumboro.co	m					
Co-Permittees (if applica	ble):							
Appendix(ces) that permi	•	et to (select all that	,	Annendiy	D  App	endix E	Appendix F	=
		WATER QL				endix L _		
Are there any discharges	to waters wit	thin the Chesapeal	ke Bay Wa	tershed?	☐ Yes	⊠ No		
Identify all surface waters (see instructions).	s that receive	stormwater discha	arges from	the permit	tee's MS4 a	nd provide	the requeste	d information
Receiving Water I	Name	Ch. 93 Class.	Impaire	d?	Cause(s	)	TMDL?	WLA?
Allegheny Rive	er	WWF	No				Yes	Yes
Bull Creek		TSF	No				Yes	Yes
						-		

GENERAL MINIMUM CONTROL MEASURE (MCM) INFORMATION						
Have	Have you completed all MCM activities required by the permit for this reporting period? ☐ Yes ☐ No					
List t	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 P	ublic Education and Outreach on Storm Water Impacts	Borough Manager	Michael Nestico	724-244- 1818		
#2 P	ublic Involvement/Participation	Borough Manager	Michael Nestico	724-244- 1818		
#3 III	icit Discharge Detection and Elimination (IDD&E)	Public Works Foreman	Mark Anusek	724-226- 1333		
#4 C	onstruction Site Storm Water Runoff Control	Code Enforcement Officer	TBD	724-224- 1818		
	ost-Construction Storm Water Management in New evelopment and Redevelopment	Code Enforcement Officer	TBD	724-244- 1818		
#6 P	ollution Prevention / Good Housekeeping	Public Works Foreman	Mark Anusek	724-226- 1333		
MCM #1 - PUBLIC EDUCATION AND OUTREACH ON STORM WATER IMPACTS						
BMP #1: Develop, implement and maintain a written Public Education and Outreach Program.						
1. For new permittees only, has the written PEOP been developed and implemented within the first year of permit coverage?						
I	☐ Yes ☐ No					
2. I	Date of latest annual review of PEOP: August 2015	Were updates made?	Yes ☐ No			
3. \	3. What were the plans and goals for public education and outreach for the reporting period?					
1	Educational posters and pamphlets are on display at the Borough office and are available to Borough residents as well as contractors/developers at the Borough building. The Borough is going to provided stormwater educational flyers as inserts in the water reports and bills to its approximately 2,500 water customers. A Borough MS4 webpage with links to the DEP stormwater web site and the EPA MS4 web site are to be added to the Borough's web site					
4. [	Did the MS4 achieve its goal(s) for the PEOP during the reporting period?  ☐ Yes ☐ No					
5. I	dentify specific plans and goals for public education and	outreach for the upcoming yea	ar:			
	Public education goals for the upcoming year include adding a more detailed stormwater and MS4 webpage onto the Borough's official website; affixing 'Dump No Waste" markings onto or adjacent to storm inlets throughout the Borough; post additional stormwater educational posters at various locations throughout the Borough; placement of MS4 advertisements within the Borough's annual Potable Water Reports and hydrant flushing flyers. The Borough is also going to place flyers in water bills, on the MS4 webpage and hang stormwater posters in the borough office.					
BMP #2: Develop and maintain lists of target audience groups present within the areas served by your MS4.						
	For new permittees only, have the target audience lists coverage?	been developed and implement	ented within the first	year of permit		
[	☐ Yes ☐ No					
2. I	Date of latest annual review of target audience lists: Augu	st 2015 Were update	s made? 🛛 Yes	☐ No		
ВМР	#3: Annually publish at least one educational item or	n your Stormwater Managen	nent 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: August 2015 Were updates made?
3.	Do you have a municipal website?   Yes   No (URL: www.tarentumboro.com)

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

The Borough has a solid waste and recycling contract with Waste Management and the website has a flyer with information on how to properly dispose of hazardous waste materials to help cut down on pollution. It is an "At your door special collections" to make it easy for the homeowner to properly dispose hazordous waste. The borough website also has a section that addresses this subject as well.

- 4. Describe any other method(s) used during the reporting period to provide information on stormwater to the public: Education Pamphlets are on display and available to the public.
- Identify specific plans for the publication of stormwater materials for the upcoming year:

As the Borough owns and operates the water utility that serves the community, the Borough will include public awareness flyers on stormwater quality with the utility bills to its customers. Flyers placed within spring bills will advise residents not to over fertilize, and to not blow their grass clippings into the streets. Summer flyers would advise residents to wash their vehicles on grass or gravel areas and not directly near or over catch basins in the streets. The Borough can also include ads reminding residents that it is illegal under the Borough Ordinance to dump any wastes into the Borough's storm catch basins. The Borough will also continue the contract with Waste Management to continue to provide doorfront special collections for hazardous waste materials. This will continue to be posted on the Borough's web page

### 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).

Educational posters and pamphlets are available at the borough building. The Borough also plans to continue its inlet marking proggram by using more permanent markings. The borough plans on including an MS4 public service advertisement to Borough Water Reports and possibly to its hydrant flushing notification flyers.

### MCM #1 Comments:

The Borough uses a Code Red alert system that sends out borough notices (water and power outages) to the public

1	ough a mobile alert app. This could also be used to send out alerts for MS4 related items and maybe specials days oughout the year (Earth Day or First Day of Trout).
	MCM #2 - PUBLIC INVOLVEMENT/PARTICIPATION
BN	IP #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: August 2015 Were updates made?   Yes  No
	IP #2: Advertise to the public and solicit public input on ordinances, SOPs, Pollutant Reduction Plans (PRPs) (if plicable) 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:
	The Borough uses the Trib-Review for advertisement of ordinances. David Regoli is the Borough Solicitor

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

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

	IP #3: Regularly soliciteribution and outreach i		t and particip	pation from the target audience groups using available
1.				during the 5-year permit coverage period to solicit participation g or event held during the reporting period?
	⊠ Yes □ No	If Yes, Date of Meetin	ig or Event:	Public Meetings are held on the first Thursday of each month. MS4 information can be discussed at these meetings. In future meetings, a MS4 PSA will be read and entered into meeting minutes.
2.	Report instances of coop conservation organization	eration and participations; and similar instanc	on in MS4 activ ces of participa	vities; presentations the permittee made to local watershed and tion or coordination with organizations in the community.
3.				participated in the meetings and in the implementation of the sups, monitoring, storm drain stenciling, or others.
MC	CM #2 Comments:			
	MCM #3	3 – ILLICIT DISCHA	ARGE DETE	CTION AND ELIMINATION (IDD&E)
		olement a written pro		CTION AND ELIMINATION (IDD&E) detection, elimination, and prevention of illicit discharges
int	IP #1: Develop and imp o the regulated small M	plement a written pro S4.	gram for the	
int	IP #1: Develop and imp o the regulated small M	plement a written pro S4.	gram for the	detection, elimination, and prevention of illicit discharges
into	IP #1: Develop and importance of the regulated small Missing For new permittees only	olement a written pro S4. v, was the written IDDo	gram for the o	detection, elimination, and prevention of illicit discharges eveloped within one year of permit coverage?
1. 2. BN and	IP #1: Develop and import the regulated small Missing For new permittees only  Yes No Date of latest annual reverse in the property of the pro	plement a written pro S4.  y, was the written IDD view of IDD&E program intain map(s) that shoution points, and the l	&E program d  a: August 201s  bow permittee a locations and	detection, elimination, and prevention of illicit discharges eveloped within one year of permit coverage?  Were updates made? Yes No and urbanized area boundaries, the location of all outfalls names of all surface waters that receive discharges from
1. 2. BN and	IP #1: Develop and import the regulated small MS  For new permittees only  Yes No  Date of latest annual revolute in the policable, observations of the policable in the policable in the policable. Outfalls are pose outfalls.	plement a written pro S4.  y, was the written IDD view of IDD&E program intain map(s) that sho ition points, and the land observation points	&E program d  a: August 201  bw permittee a locations and a shall be num	detection, elimination, and prevention of illicit discharges eveloped within one year of permit coverage?  Were updates made? Yes No and urbanized area boundaries, the location of all outfalls names of all surface waters that receive discharges from
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1. 2. BN and the	IP #1: Develop and import the regulated small MS  For new permittees only  Yes No  Date of latest annual revelop and main did, if applicable, observations outfalls. Outfalls are large outfalls. Outfalls are large outfalls. If Yes and you are a new	plement a written pro S4.  y, was the written IDD of wiew of IDD&E program and the land observation points and the land observation points are program ap(s) that includes all w permittee and have remittee expects map(s)	&E program d  August 2018  We permittee a locations and s shall be num  I components on the submitted the submitted the submitted the submitted the second s	detection, elimination, and prevention of illicit discharges eveloped within one year of permit coverage?  Were updates made? Yes No and urbanized area boundaries, the location of all outfalls names of all surface waters that receive discharges from abered on the map(s).  Of BMP #2? Yes No the map(s) previously, attach the map(s) to this report.
1.  2.  BN and the	IP #1: Develop and import the regulated small MS  For new permittees only  Yes No  Date of latest annual revelop and main did, if applicable, observations outfalls. Outfalls are lif Yes and you are a new of the second state of the second se	plement a written pro S4.  y, was the written IDD of wiew of IDD&E program and the land observation points and the land observation points are permittee and have remittee expects map(s) evision to map(s):  Author Author S4.	&E program d  August 201s  We permittee a locations and shall be num  components of the components of the components of the complete august 2015	detection, elimination, and prevention of illicit discharges eveloped within one year of permit coverage?  Were updates made? Yes No and urbanized area boundaries, the location of all outfalls names of all surface waters that receive discharges from abered on the map(s).  Of BMP #2? Yes No the map(s) previously, attach the map(s) to this report.
into 1.  2.  BW and the 1.	IP #1: Develop and import the regulated small MS  For new permittees only  Yes No  Date of latest annual revolution in applicable, observations outfalls. Outfalls are life and you are a new life No, date by which periods the results of last update or results.	plement a written pro S4.  y, was the written IDDa view of IDD&E program ntain map(s) that sho ntain points, and the la nd observation points map(s) that includes all w permittee and have r mittee expects map(s) evision to map(s): Au MS4: 41	&E program d  August 201s  We permittee a locations and shall be num  components of the complete august 2015  Total N	eveloped within one year of permit coverage?  Were updates made? Yes No  and urbanized area boundaries, the location of all outfalls names of all surface waters that receive discharges from abered on the map(s).  Of BMP #2? Yes No  the map(s) previously, attach the map(s) to this report.

☐ Yes ☐ No

If Yes, select:  $\square$  Existing Outfall(s) Identified  $\square$  New Outfall(s) Proposed

jur and col	mittee shall develop and maintain map(s) isdiction that are owned or operated by the any other components of the storm s	eated under BMP #2 (either on the same map or on a differe that show the entire storm sewer collection system within the epermittee (including roads, inlets, piping, swales, catch basing sewer collection system), including privately-owned comport IPs on private property receive stormwater flows from upstre	permittee's s, channels, nents 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	ve not submitted the map(s) previously, attach the map(s) to this re	port.
	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	o(s) as for outfalls and receiving waters?   Yes   No	
3.	Date of last update or revision to map(s):	11/13/2015-Map includes municipal boundary, all outfalls to River and Bull Creek, outfall types and labels, streets, top- combined sewers. Entire MS4 system not completely mapped	o, sewers &
dis illic or nec	charges are present, the permittee shall in the cit discharges. The permittee shall also re confirmed illicit discharges associated cessary. The permittee shall immediately	of MS4 outfalls to evaluate the presence of illicit discharges. dentify the source(s) and take appropriate actions to remove or espond to reports received from the public or other agencies of with the storm sewer system, as well as take enforcement report to DEP illicit discharges that would endanger users alt in pollution or create a danger of pollution or would damage	correct any of suspected nt action as downstream
twic obs are	ce within the 5-year period following perm servation points) must be screen during dry v	if applicable observation points) must be screened during dry weat it coverage. For existing permittees, all identified outfalls (and veather at least once within the 5-year period following permit cove or known sources of dry weather flows occur on a continual basis, it coverage.	if applicable rage and, for
1.	How many unique outfalls (and if applicable	e observation points) were screened during the reporting period?	0
2.	Indicate the percentage of all outfalls scree	ned in the past five years.	0%
3.	Indicate the percent of outfalls screened du	ring the reporting period that revealed dry weather flows:	0%
4.	Did any dry weather flows reveal color, turb	idity, sheen, odor, floating or submerged solids? $\square$ Yes $\boxtimes$ No	
5.	If Yes for #4, attach all sample results to this taken in the attachment.	report with a map identifying the sample location. Explain the correct	ctive action(s)
6.	Do you use the MS4 Outfall Field Screening	g Report form (3800-FM-BCW0521) provided in the permit?	
	If No, attach a copy of your screening repor	t form.	
		Ordinance or SOP to implement and enforce a stormwater rormwater discharges to the regulated small MS4.	nanagement
1.	Do you have an ordinance (municipal) discharges? ⊠ Yes ☐ No	or SOP or other mechanism (non-municipal) that prohibits no	n-stormwater
	If Yes, indicate the date of the ordinance or	SOP: <b>July 16, 2012</b>	
2.	If Yes to #1, is the ordinance or SOP cons BCW0100j) with respect to authorized non-	sistent with DEP's 2022 Model Stormwater Management Ordinand 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 SOF	<b>.</b>

	ny violations of the ordinance or SOP duri		P ☐ Yes ⊠ No		
Violation Date	Nature of Violation	Responsible Party	Enforcement Taken		
*					
provisions of	Dive any waiver or variance during the reportion an ordinance or SOP? The Yes The Notice of the waiver or the waiv				
general public and 1. Was IDD&E-I period?	e educational outreach to public employend elected officials (i.e., target audiences) related information distributed to public employers  No vas distributed?	about the program to o	detect and eliminate illicit discharges.		
2. Is there a wel					
3. Do you maintain documentation of all responses, action taken, and the time required to take action? ☑ Yes ☐ No					
MCM #3 Comme	nts: omplaints are logged and documented as	well as what actions th	e Borough took are recorded.		
	MCM #4 - CONSTRUCTION SITE	STORMWATER RUN	NOFF CONTROL		
⊠ Yes □ No	n PA's statewide program for stormwater associated of program of program of the p				
disturbance acti	mittee may not issue a building or other povities requiring an NPDES permit unless (i.e., not expired) under 25 Pa. Code Cha	the party proposing th	o those proposing or conducting earth ne earth disturbance has valid NPDES		
During the report approvals until DE	ing period, did you comply with 25 Pa. Co EP or a county conservation district (CCD) ha	de § 102.43 (relating to as approved NPDES peri	withholding building or other permits or mit coverage)?		
☐ Yes ☐	No   Not Applicable (no building permit a	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:
2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)?
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: 2(for game plan)
Specify the number of E&S inspections you completed during the reporting period: 2(for game plan)  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.
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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.
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
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.
BMP #6: Conduct enforcement when installation and maintenance of E&S control measures during earth disturbance activities does not comply with permit and/or regulatory requirements.  Specify the number of enforcement actions you took during the reporting period for improper E&S:  0  BMP #7: Develop and implement requirements for construction site operators to control waste at construction sites that may cause adverse impacts to water quality. The permittee shall provide education on these requirements to construction site operators.  Specify the method(s) by which you are educating construction site operators on controlling waste at construction sites:
BMP #6: Conduct enforcement when installation and maintenance of E&S control measures during earth disturbance activities does not comply with permit and/or regulatory requirements.  Specify the number of enforcement actions you took during the reporting period for improper E&S: 0  BMP #7: Develop and implement requirements for construction site operators to control waste at construction sites that may cause adverse impacts to water quality. The permittee shall provide education on these requirements to construction site operators.  Specify the method(s) by which you are educating construction site operators on controlling waste at construction sites:  Construction site stormwater flyer included with building/ site plan application.  BMP #8: Develop and implement procedures for the receipt and consideration of public inquiries, concerns, and
BMP #6: Conduct enforcement when installation and maintenance of E&S control measures during earth disturbance activities does not comply with permit and/or regulatory requirements.  Specify the number of enforcement actions you took during the reporting period for improper E&S: 0  BMP #7: Develop and implement requirements for construction site operators to control waste at construction sites that may cause adverse impacts to water quality. The permittee shall provide education on these requirements to construction site operators.  Specify the method(s) by which you are educating construction site operators on controlling waste at construction sites:  Construction site stormwater flyer included with building/ site plan application.  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.
BMP #6: Conduct enforcement when installation and maintenance of E&S control measures during earth disturbance activities does not comply with permit and/or regulatory requirements.  Specify the number of enforcement actions you took during the reporting period for improper E&S: 0  BMP #7: Develop and implement requirements for construction site operators to control waste at construction sites that may cause adverse impacts to water quality. The permittee shall provide education on these requirements to construction site operators.  Specify the method(s) by which you are educating construction site operators on controlling waste at construction sites:  Construction site stormwater flyer included with building/ site plan application.  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
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:  Construction site stormwater flyer included with building/ site plan application.  BMP #8: Develop and implement procedures for the receipt and consideration of public inquiries, concerns, and information submitted by the public to the permittee regarding local construction activities.  1. A tracking system has been established for receipt of public inquiries and complaints.   Yes  No  2. Specify the number of inquiries and complaints received during the reporting period: 0 MS4 Related

### 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 X No. If Yes, indicate the date of the ordinance or SOP: September 2016 2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? ☐ Yes ☐ No 3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP. BMP #2: Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in new development and redevelopment. Measures should also be included to encourage retrofitting LID into existing development. Enact ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID practices. 1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that encourages and expands the use of LID in new development and redevelopment? Yes No If Yes, indicate the date of the ordinance or SOP: 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. 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. 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. PCSM BMPs still under construction 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): 1 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.
-				. 0				
2								
ო				. 0				
4				. 0	0 1 11			
2				" , 0	" 0			
9				, 0	, t o			
7				. 0	" 0			
80				u , o	" ' 0	-		
6				0 1 11	u 1 0			
10				0 1 11	" ' 0			
11				0 1 11	0 1 11			
12				0 1 11	0 , ,			
13				0 1 31	0 , 3			
14				0 1 13	0 , ,			
15				0	0			
91								

ins ins be	IP #5: Ensure that controls are installed that shall prevent or minimize water quality impacts. The permittee shall pect all qualifying development or redevelopment projects during the construction phase to ensure proper tallation 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	ve you developed a written plan that addresses: 1) minimum requirements for use of structural and/or non-structural BMPs in ns for development and redevelopment; 2) criteria for selecting and standards for sizing stormwater BMPs; and 3) plementation of an inspection program to ensure that BMPs are properly installed? 🛛 Yes 🔲 No
MC	M #5 Comments:
	MCM #6 - POLLUTION PREVENTION / GOOD HOUSEKEEPING
ge	IP #1: Identify and document all operations that are owned or operated by the permittee and have the potential for nerating pollution in stormwater runoff to the MS4. This includes activities conducted by contractors for the rmittee.
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.	When was the inventory last reviewed? August 2015
3.	When was it last updated? September 2016
dis	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.
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: February 2018
pre	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 d contractors shall receive training.
1.	
	Have you developed an employee training program? ☐ Yes ☐ No
2.	Have you developed an employee training program? ∠ Yes ⊥ No  Date of last review or update to training program: September 2016 Date of latest training:

3.	Training topics covered:					
4	Namo(c) of training procenter(c):					
4.	Name(s) of training presenter(s):					
	Borough Manager, Council president					
5.	Names of training attendees:					
	6 Public Works Personnel. 6 WTP Ope	erators, 3 C	Office	Personnel		
MC	M #6 Comments:					
·	POLLU	TANT CO	ONTF	ROL MEASURE	S (PCMs)	
	icate the status of implementing PCMs in a not applicable.	Appendices	s A, B	and/or C by comp	pleting the table	below. Skip this section if PCMs
Tas	sk		Da	ate Completed	Attached	Anticipated Completion Date
Sto	orm Sewershed Map(s)					
So	urce Inventory					
Inv	estigation of Suspected Sources					
Ord	dinance/SOP for Controlling Animal Waste	es				
PC	M Comments: POLLUTANT R	EDUCTIO	ON PI	LANS (PRPs) A	AND TMDL P	LANS
1.	Complete this section if the development latest NOI or application or was required					
	Type of Plan	Submiss Date		DEP Approval Date	pproval Surface Waters Addressed by Plan	
	Chesapeake Bay PRP (Appendix D)				Chesapeake Bay	
	Impaired Waters PRP (Appendix E)					
	TMDL Plan (Appendix F)					
	Combined Chesapeake Bay / Impaired Waters PRP				Chesapeake Bay,	
	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 poll	utant load reduction require	ments 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)						
	Impaired Waters PRP (Appendix E)						
	TMDL Plan (Appendix F)						
	Combined Chesapeake Bay / Impaired Waters PRP						
	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 Yes to #4, describe the plan modification	curred since DEP approval? mitted to DEP?	☐ Yes ☐ No ☐ No	⟨? ☐ Yes ☐ No			
5.	Summary of progress achieved during re	porting period.					
6.	Anticipated activities for next reporting period.						
PRI	P/TMDL Plan Comments:						

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

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

BMP No.	BMP Name	DA (ac)	lmp.	BMP Extent	Units	Latitude	Latitude Longitude	Date Installed or Implemented	Planning Area?	Ch. 102?	Annual Sediment Load Reduction (lbs/yr)
						. 0					
						. 0					
						. 0					
						. 0	. 0				

# 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?					
Date of Latest Inspect -ion					
Annual Da Sediment Load La Reduction Ins (Ibs/yr)					
Date Installed					
Longitude	0	" ' 0	 , ,	" ' 0	" ' 0
Latitude	. 0		 , ,		, ,
Units					
BMP Extent					
% Imp.					
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).

MICHAEL	L. NESTICO
Name of Respor	

724 - 224 -1818 ×115

Telephone No.

Signature

Date