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, 2021 TO JUNE 30, 2022

		GENER	AL INFOR	MATION			
Permittee Name:	Avalon Bo	rough	· N	IPDES Permit No.:	PAG136	S151	
Mailing Address:	640 Califor	rnia Avenue	E	ffective Date:	March 1	6, 2018	·
City, State, Zip:	Pittsburgh	, PA 15202	E	xpiration Date:			
MS4 Contact Person:	Lorraine M	lakatura	F	tenewal Due Date:			
Title:	Borough M	lanager	N	lunicipality:	Borough	of Avalon	
Phone:	(412) 761-	5820	C	ounty:	Allegher	ny	
Email:	lmakatura(@boroughofavalo	n.org				
Co-Permittees (if applica	ble):		2				
Appendix(ces) that permi	ittee is subjec	ct to (select all that	apply):				
☐ Appendix	х А 🛛 Арр	endix B 🛛 Appe	ndix C 🔲 A	ppendix D 🛛 Appe	endix E	Appendix F	:
		WATER QU	JALITY INF	ORMATION			
Are there any discharges	to waters wi	thin the Chesapeal	ke Bay Water	shed?	⊠ No		
Identify all surface waters (see instructions).	s that receive	stormwater disch	arges from th	e permittee's MS4 ar	nd provide	the requester	d information
Receiving Water i	Name	Ch. 93 Class.	Impaired?	Cause(s)	TMDL?	WLA?
Spruce Run		WWF	Yes	Organic Enrichm D.O., Siltat		No	No
Ohio River		WWF	Yes	Pathogens,	РСВ	Yes	No
					•		 =

	GENERAL MINIMUM CONTROL	MEASURE (MCM) INFO	RMATION			
Ha	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	of your SWMP, along with co	ntact name and phor	ne number.		
	мсм	Entity Responsible	Contact Name	Phone		
#1	Public Education and Outreach on Storm Water Impacts	Borough	Lorraine Makatura	(412) 761- 5820		
#2	Public Involvement/Participation	Borough	Lorraine Makatura	(412) 761- 5820		
#3	Illicit Discharge Detection and Elimination (IDD&E)	Borough	Lorraine Makatura	(412) 761- 5820		
#4	Construction Site Storm Water Runoff Control	Borough	Lorraine Makatura	(412) 761- 5820		
#5	Post-Construction Storm Water Management in New Development and Redevelopment	Borough	Lorraine Makatura	(412) 761- 5820		
#6	Pollution Prevention / Good Housekeeping	Borough	Lorraine Makatura	(412) 761- 5820		
	MCM #1 - PUBLIC EDUCATION AND O	UTREACH ON STORM	WATER IMPACTS	**************************************		
ВМ	IP #1: Develop, Implement and maintain a written Public	Education and Outreach P	rogram.			
1.	For new permittees only, has the written PEOP been deve	eloped and implemented within	n the first year of perr	nit coverage?		
	☐ Yes ☐ No					
2.	Date of latest annual review of PEOP: June 2022	Were updates made?	Yes 🛛 No			
3.	What were the plans and goals for public education and or	utreach for the reporting perio	od?			
	Provide educational material to target audience groups	within the Borough.				
4.	Did the MS4 achieve its goal(s) for the PEOP during the re	eporting period? X Ye	s 🗌 No			
5.	Identify specific plans and goals for public education and o	outreach for the upcoming yea	ar:			
	The Borough will continue distribution of educational material and stormwater information through the Borough website, and other forums. The Public Education and Outreach Program (PEOP) shall continue to be implemented and shall be re-evaluated and revised each permit year as necessary.					
вм	P #2: Develop and maintain lists of target audience gro	oups present within the area	s served by your M	S4.		
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: June	2022 Were update	s made? 🔲 Yes	⊠ No		
BM	P #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		

Anı	nual MS4 Status Report								
	☐ Yes ☐ No								
2.	Date of latest annual review of education	nal m	aterials:	June	2022		Were updates made?	⊠ Yes □ No	
3.	Do you have a municipal website? https://www.boroughofavalon.org/)		Yes		No	(URL:			

3800-FM-BCW0491 9/2017

	If Yes, what MS4-related material does it contain? The Borough website contains specific pages dedicated to MS4 and stormwater management information, including
	educational material, illicit discharge reporting information and links to PADEP and EPA MS4 information.
4.	Describe any other method(s) used during the reporting period to provide information on stormwater to the public; Refer to BMP 4.
5.	Identify specific plans for the publication of stormwater materials for the upcoming year:
	Publish educational and informational items including links to DEP's and EPA's stormwater websites on the Borough website. Periodically review, distribute or republish stormwater information available from DEP, EPA and other sources. Continue implementation of the PEOP plan.
BM	IP #4: Distribute stormwater educational materials to the target audiences.
dis	ntify the two additional methods of distributing stormwater educational materials during the previous reporting period (e.g., plays, posters, signs, pamphlets, booklets, brochures, radio, local cable TV, newspaper articles, other advertisements, bill ffers, posters, presentations, conferences, meetings, fact sheets, giveaways, or storm drain stenciling).
- T	ne Borough uses its Facebook and Twitter pages to periodically distribute stormwater educational materials. The Borough participates in the Quaker Valley Council of Governments sponsored events for distribution of educational
	terial. n MS4 Presentation was given at the April 19, 2022 Borough Council meeting.
- S	tormwater pamphlets and flyers are located in the Borough Office Lobby
	booth was set up at fireworks night to discuss Rain Gardens on July 2, 2022 S4 information will be available at the touch-a-truck event in September 2022
	· ·
IVIC	M #1 Comments:
Sec.	
N. S.	MCM #2 - PUBLIC INVOLVEMENT/PARTICIPATION
BM	P #1: Develop, implement and maintain a written Public Involvement and Participation Program (PIPP)
1.	For new permittees only, was the PIPP developed and implemented within one year of permit coverage?
	☐ Yes ☐ No
2.	Date of latest annual review of PIPP: June 2022 Were updates made? ☐ Yes ☒ No
	IP #2: Advertise to the public and solicit public input on ordinances, SOPs, Pollutant Reduction Plans (PRPs) (if blicable) and TMDL Plans (if applicable), including modifications thereto, prior to adoption or submission to DEP:
1.	Was an MS4-related ordinance, SOP, PRP or TMDL Plan developed during the reporting period? ☐ Yes ☒ No
2.	If Yes, describe how you advertised the draft document(s) and how you provided opportunities for public review, input and feedback:
3.	If an ordinance, SOP or plan was developed or amended during the reporting period, provide the following information:

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

	IP #3: Regularly solicit public involvement and participation from the target audience groups using available tribution 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?
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.
	The Borough participates in Quaker Valley COG sponsored events that provide information material regarding MS4, along with opportunities for public involvement, including a Pilot Glass Recycling Program which began on March 12, 2022.
	The Borough participates in 3 Rivers Wet Weather MS4/Water Quality Working Group. 3RWW MS4 Group is a multi-municipal collaboration to enhance partnership on water quality issues and improvements.
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.
	The Borough uses its website and social media platforms among other methods to promote local recycling or cleanup events conducted by other agencies, such as Quaker Valley COG and Pennsylvania Resources Council. The Borough advertised a Christmas tree recycling event.
	An MS4 presentation was given at the April 19, 2022 Borough Council Meeting.
	The Borough participated in a Pilot Glass Recycling Program which began on March 12, 2022. Residents participated in an MS4 booth at fireworks night in July 2022
	Residents participated in an MS4 booth at Touch-A-Truck
	The Borough hosted a Dumpster Day on April 23, 2022
MC	M #2 Comments:
	MCM #3 — ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)
	IP #1: Develop and implement a written program for the detection, elimination, and prevention of illicit discharges o the regulated small MS4.
1.	For new permittees only, was the written IDD&E program developed within one year of permit coverage?
	☐ Yes ☐ No
2.	Date of latest annual review of IDD&E program: June 2022 Were updates made? ☐ Yes ☒ No
an	IP #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).
1.	Have you completed a map(s) that includes all components of BMP #2? ☐ Yes ☐ No
	If Yes and you are a new permittee and have not submitted the map(s) previously, attach the map(s) to this report.
	If No, date by which permittee expects map(s) to be completed:
2.	Date of last update or revision to map(s): August 2022

3.	Total No. of Outfalls in MS4:	35	Total No. of Outfalls Mapped:	35
4.	Total No. of Observation Point	s: 18	Total No. of Observation Points	Mapped: 18
5.	During the reporting period, has NOI, application or annual report	ave you identified any ort, or are any new MS	existing outfalls that have not be 4 outfalls proposed for the next r	een previously reported to DEP in an eporting period?
	☐ Yes ☒ No If Y	′es, select: 🔲 Existing	g Outfall(s) Identified 🔲 New C	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 differen 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 basins d any other components of the storm sewer collection system), including privately-owned components of the storm sewer collection system) including privately-owned components or BMPs on private property receive stormwater flows from upstreatined components.	permittee'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	ort.
	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): August 2022	
dis illic or nec	IP #4: Conduct dry weather screenings of MS4 outfalls to evaluate the presence of illicit discharges, scharges 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 do not the discharge, or would otherwise result in pollution or create a danger of pollution or would damage in the discharge, or would otherwise result in pollution or create a danger of pollution or would damage in the discharge.	correct any suspected action as ownstream
twic obs are	r new permittees, all identified outfalls (and if applicable observation points) must be screened during dry wear ce within the 5-year period following permit coverage. For existing permittees, all identified outfalls (and i servation points) must be screen during dry weather at least once within the 5-year period following permit cover was where past problems have been reported or known sources of dry weather flows occur on a continual basis, of screened annually during each year of permit coverage.	f applicable age and, for
1.	How many unique outfalls (and if applicable observation points) were screened during the reporting period?	19
2.	Indicate the percentage of all outfalls screened in the past five years.	81%
3.	Indicate the percent of outfalls screened during the reporting period that revealed dry weather flows:	32%
4.	Did any dry weather flows reveal color, turbidity, sheen, odor, floating or submerged solids? 🗌 Yes 🛛 No	
5.	If Yes for #4, attach all sample results to this report with a map identifying the sample location. Explain the correct taken in the attachment.	ive action(s)
6.	Do you use the MS4 Outfall Field Screening Report form (3800-FM-BCW0521) provided in the permit? ☑ Yes ☐ No	
	If No, attach a copy of your screening report form.	
	IP #5: Enact a Stormwater Management Ordinance or SOP to implement and enforce a stormwater mogram that includes prohibition of non-stormwater discharges to the regulated small MS4.	anagement
1.	Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that prohibits non discharges? ☑ Yes ☐ No	-stormwater
	If Yes, indicate the date of the ordinance or SOP: November 20, 2018	
2.	If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance BCW0100j) with respect to authorized non-stormwater discharges? 🛛 Yes 🔲 No	e (3800-PM-
	If Yes to #2 and the ordinance or SOP has not been submitted to DEP previously, attach the ordinance or SOP	

3. Were there a	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 additiona	l sheets as necessary).				
Violation Date	Enforcement Taken					
	ove any waiver or variance during the repo an ordinance or SOP? Yes No	orting period that allowed an ex	cception to non-stormwater discharge			
If Yes to #4, i	dentify the entity that received the waiver	or variance and the type of non	n-stormwater discharge approved.			
	e educational outreach to public emplored en entre en entre en					
1. Was IDD&E- period? ⊠	related information distributed to public e	mployees, businesses, and th	e general public during the reporting			
	was distributed? Training was given to bsite contains a link to the Borough Illicit		o illicit discharges. Additionally, the			
2. Is there a we	II-publicized method for employees, busine	esses and the public to report s	stormwater pollution incidents?			
⊠ Yes □	No					
3. Do you maint	tain documentation of all responses, actior	n taken, and the time required t	o take action? 🛛 Yes 🗌 No			
MCM #3 Comme	nts:					
	MCM #4 – CONSTRUCTION SIT	E STORMWATER RUNO	FF CONTROL			
Are you relying or	n PA's statewide program for stormwater a	associated with construction ac	tivities to satisfy this MCM?			
(If Yes, respond to	o questions for BMP Nos. 1, 2 and 3 only ir	this section. If No, respond to	questions for all BMPs in this section)			
disturbance acti	mittee may not issue a building or other ivities requiring an NPDES permit unle (i.e., not expired) under 25 Pa. Code C	ss the party proposing the e				
	ting period, did you comply with 25 Pa. (EP or a county conservation district (CCD)					
☐ Yes ☐	No 🛛 Not Applicable (no building perm	it 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: November 20, 2018
2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? ☑ Yes ☐ No
3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP.
BMP #4: Review Erosion and Sediment (E&S) control plans to ensure that such plans adequately consider water quality impacts and meet regulatory requirements.
Specify the number of E&S Plans you reviewed during the reporting period:
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:

MC	M #5 - POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
	P #1: Enact, implement and enforce an ordinance or SOP to require post-construction stormwater management from v development and redevelopment projects, including sanctions for non-compliance.
1.	Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of post-construction stormwater management (PCSM) BMPs? 🗵 Yes 🗌 No
	If Yes, indicate the date of the ordinance or SOP: November 20, 2018
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.
de\ de\	P #2: Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in new relopment and redevelopment. Measures should also be included to encourage retrofitting LID into existing relopment. Enact ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID ctices.
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: November 20, 2018
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.
dev	P #3: Ensure adequate O&M of all post-construction stormwater management BMPs that have been installed at relopment or redevelopment projects that disturb greater than or equal to one acre, including projects less than one e that are part of a larger common plan of development or sale.
1.	Do you have an inventory of all PCSM BMPs that were installed to meet requirements in NPDES Permits for Stormwater Discharges Associated with Construction Activities approved since March 10, 2003? ☒ Yes ☐ No
	If Yes to #1, complete Table 1 on the next page.
2.	Has proper O&M occurred during the reporting period for all PCSM BMPs? ☐ Yes ☐ No
3.	If No to #2, explain what action(s) the permittee has taken or plans to take to ensure proper O&M.
	ou are relying on PA's statewide program for stormwater associated with construction activities, you may skip to MCM #6, erwise complete all questions for BMPs #4 - #6 in this section.
the	P #4: Require the implementation of a combination of structural and/or non-structural BMPs that are appropriate to local community, that minimize water quality impacts, and that are designed to maintain pre-development runoff ditions.
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

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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).

				•			- Annual Control Contr	-
BMP No.	BMP Name	DA (ac)	Entity Responsible for O&M	Latitude	Longitude	Date Installed	O&M Requirements	NPDES Permit No.
-	No qualifying BMPs			. 0	R 0			
2					R			
3				H 4 0	H 6 0			
4				R . O	R . 0			
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ins ins be	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.									
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								
MC	M #5 Comments:								
	MCM #6 - POLLUTION PREVENTION / GOOD HOUSEKEEPING								
gei	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 mittee.								
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? June 2022								
3.	When was it last updated? June 2022								
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.	2. Date of last review or update to written O&M program: June 2022								
pre	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: June 2022 Date of latest training: see below								

Training topics covered:									
General MCM Information, Permit Timeline - April 21, 2022 General MCM Information, Good Housekeeping Information - August 26, 2022									
4. Name(s) of training presenter(s):									
1. John R. Heyl, P.E., CPESC, Lennon, Smith, Souleret Engineering, Inc. 2. John W. Valinsky, E.I.T., Lennon, Smith, Souleret Engineering, Inc.									
5. Names of training attendees:									
Borough Council, Borough Manager See attached sign-in sheet									
MCM #6 Comments:									
The Borough implements a regular street s The Borough implements a regular inlet clo			ule of Borough ro	adways.					
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		Da	ite Completed	Attached	Anticipated Completion Date				
Storm Sewershed Map(s)		Se	ptember 2019		September 2019				
Source Inventory		Se	ptember 2020		September 2020				
Investigation of Suspected Sources		Se	ptember 2022	\boxtimes	September 2022				
Ordinance/SOP for Controlling Animal Waste	es		ept. 2019 (Ord 100 adopted 7/14/76)		September 2019				
PCM Comments:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
POLLUTANT R	EDUCTION	I PL	LANS (PRPs) A	ND TMDL P	LANS				
Complete this section if the development latest NOI or application or was required	and submiss	ion	of a PRP and/or T	MDL Plan was	required as an attachment to the				
Type of Plan	Submissio Date	Annroval		Surface Waters Addressed by Plan					
☐ Chesapeake Bay PRP (Appendix D)	Chesapeake Bay								
☐ Impaired Waters PRP (Appendix E)	Septembe 15, 2017		March 6, 2018	Spruce Run					
☐ 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	e MS4 group or names	of all entities participatin	g in the joint plan below)						
	Joint Plan Participants:									
2.	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)									
\boxtimes	Impaired Waters PRP (Appendix E) 14,461									
	TMDL Plan (Appendix F)									
	Combined Chesapeake Bay / Impaired Waters PRP									
	Combined PRP / TMDL Plan									
3.										
5.	Summary of progress achieved during reporting period. Permit has been issued and construction has started									
6.	6. Anticipated activities for next reporting period. Finish construction of the stream restoration									
PRP/TMDL Plan Comments:										

	eving load	Annual Sediment Load Reduction (lbs/yr)							ons in the	Satis- factory?					
	oward achi	Annual Load R (lb							ad reducti	Date of Latest Inspect					
	l used to	Ch. 102?							ving los	-oad					
	hat are being	Planning Area?							oward achie	Annual Sediment Load Reduction (Ibs/yr)					
ITATION	reporting period t	Date Installed or Implemented						ENTORY FOR PRP/TMDL PLAN IMPLEMENTATION	peen installed in prior reporting periods and are eligible to use toward achieving load reductions in the	Date Installed					
IMPLEMEN	ted <u>during the</u>	Longitude	. 0	" . 0		# F 0	и г 0	AN IMPLEN	eriods and ar	Longitude	u , o	n , o		 0 1 B	£ 0
BMPs FOR PRP/TMDL PLAN IMPLEMENTATION	<u>ılPs</u> implemen	Latitude	g (0	u ' o	u , 0	п . О	p -	P/TMDL PL	r reporting pe	Latitude	, n	. 0	r	 г •	
OR PRP/T	structural BN ons).	Units						Y FOR PR	alled in <u>prio</u>	Units					
W BMPs F	ngoing non-s see instructi	BMP Extent							e been insti is).	BMP Extent					·
NEW	ed and <u>o</u> JL Plan (% Imp.						BMP INV	that hav	% Imp.					
	<u>MPs</u> installe and/or TMI	DA (ac)							ural BMPs Plan (see in	DA (ac)					
	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 Name							Table 3. List all existing structural BMPs that have bermittee's PRP and/or TMDL Plan (see instructions).	BMP Name					
	Table :	BMP No.		-				*	Table 3. permittee	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).

LORRAINE MAKATURA	Lonaine Wakatuw
Name of Responsible Official	Signature,
412-761-5820	8/26/2022
Telephone No.	Date