## 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, 2023 TO JUNE 30, 2024

GENERAL INFORMATION										
West Mifflin Borough & West Mifflin Permittee Name: Santiary Sewer and Stormwater Authority (WMSSSA)				NPI	DES Permit No.:	PAG13	6166 A-1			
Mailing Address:	1302 Lowe	r Bull Run Road		Effe	ective Date:	Octobe	r 18, 2022			
City, State, Zip:	West Mifflir	n, PA, 15122		Ехр	oiration Date:	TBD by	DEP			
MS4 Contact Person:	Jessica Em	nerick		Rer	newal Due Date:	TBD by	DEP			
Title:	Authority D	irector		Mur	nicipality:	West M	lifflin Borougl	n		
Phone:	(412) 466-6	6070		Cou	ınty:	Alleghe	ny			
Email:	jemerick@\	wmssma.org								
Co-Permittees (if applica	Co-Permittees (if applicable): WMSSSA									
Appendix(ces) that permi	•	•	,							
	x A 🛛 Appe	endix B 🛛 Apper	ndix C	App	pendix D 🛛 Appe	ndix E [	Appendix F	<del>-</del>		
		WATER QU	JALITY I	NFO	RMATION					
Are there any discharges	to waters wit	hin the Chesapeal	ke Bay Wa	itersh	ied? Yes	⊠ No				
Identify all surface waters (see instructions).	s that receive	stormwater discha	arges from	ı the p	permittee's MS4 an	d provide	the requeste	d information		
Receiving Water I	Name	Ch. 93 Class.	Impaire	∙d?	Cause(s)		TMDL?	WLA?		
Lewis Run		WWF	Yes		Pathogens, M	etals	No	No		
UNT to Homestea	d Run	WWF	Yes		Siltation		No	No		
Thompson Ru	ın	WWF	Yes		Metals		Yes	No		
Streets Run WW		WWF	Yes		Metals, Siltation		Yes	No		
UNT to Streets Run		WWF	Yes		Metals, Siltation		Yes	No		
UNT to Monongahela River		WWF	Yes		Metals, Siltation, Organic Enrichment		Yes	No		

	GENERAL MINIMUM CONTROL MEASURE (MCM) INFORMATION								
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.					
	MCM Entity Responsible Contact Name Phone								
#1	Public Education and Outreach on Storm Water Impacts	WMSSSA	Jessica Emerick 41						
#2	Public Involvement/Participation	WMSSSA	Jessica Emerick	4124666070					
#3	Illicit Discharge Detection and Elimination (IDD&E)	WMSSSA & West Mifflin Borough	Jessica Emerick, Brian Kamauf	4124666070					
#4	Construction Site Storm Water Runoff Control	WMSSSA & West Mifflin Borough	Jessica Emerick, Brian Kamauf	4124666070					
#5	Post-Construction Storm Water Management in New Development and Redevelopment	WMSSSA & West Mifflin Borough	Jessica Emerick, Brian Kamauf	4124666070					
#6	Pollution Prevention / Good Housekeeping	WMSSSA	Jessica Emerick	4124666070					
	MCM #1 - PUBLIC EDUCATION AND O	UTREACH ON STORM	NATER IMPACTS						
BN	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 2024	Were updates made?	Yes ☐ No						
3.	3. What were the plans and goals for public education and outreach for the reporting period?								
	Provide the public with updated educational materials.								
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 o	outreach for the upcoming yea	ar:						
	Continue to provide stormwater educational materials to	o the public.							
ВN	IP #2: Develop and maintain lists of target audience gro	oups present within the area	ıs 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	2024 Were update	s made? 🛛 Yes	☐ No					
ви	IP #3: Annually publish at least one educational item or	າ your Stormwater Managen	nent Program.						
1.	For new permittees only, were stormwater educational at the Internet within the first year of permit coverage?	nd informational items produc	ced and published in	print and/or on					
	☐ Yes ☐ No								

2. Date of latest annual review of educational materials: June 2024	Were updates made?	⊠ Yes □ No
3. Do you have a municipal website? ☑ Yes ☐ No (URL: West Mifflin Sanitary Sewer & Stormwater Authority: https://wmssma.org/West Mifflin Borough: https://www.westmifflinborough.com/)		

If Yes, what MS4-related material does it contain? WMSSSA: On the home page, there a stormwater/MS4 tab. On this page there is general MS4 information. multiple flyers, information regarding the stormwater fee, illicit discharge report form, videos and recent presentation. Borough has a general MS4 page that provides a link to WMSSSA MS4 page. 4. Describe any other method(s) used during the reporting period to provide information on stormwater to the public: Educational materials were provided in the sewage bills, bulletins in businesses, mail, lobby, social media 5. Identify specific plans for the publication of stormwater materials for the upcoming year: Continue to provide the public with educational materials throughout the reporting period. 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). Bill stuffers, website, activity book, social media MCM #1 Comments: 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 annual review of PIPP: June 2024 Were updates made? BMP #2: Advertise to the public and solicit public input on ordinances, SOPs, Pollutant Reduction Plans (PRPs) (if applicable) and TMDL Plans (if applicable), including modifications thereto, prior to adoption or submission to DEP: Was an MS4-related ordinance, SOP, PRP or TMDL Plan developed during the reporting period? 

Yes 
No If Yes, describe how you advertised the draft document(s) and how you provided opportunities for public review, input and feedback: 3. If an ordinance, SOP or plan was developed or amended during the reporting period, provide the following information: **Date of Public Date of Public** Date Enacted or Ordinance / SOP / Plan Name **Notice** Hearing Submitted to DEP

3800-FN	<b>II-BCW0491</b>	9/2017
<b>Annual</b>	<b>MS4 Status</b>	Report

	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.
	Marisa Brletic, KLH Engineers, Inc., presented general MS4 information and introduction to the stormwater fee to the board members and was also uploaded to the Borough website.  WMSSSA partnered with the Walnut Grove Christian School for a stormwater activity book coloring contest for
	students to learn about stormwater.
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.
	See above.
МС	M #2 Comments:
	MCM #3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)
	ID #1. Develop and implement a written program for the detection climination and provention of illigit discharges
into	IP #1: Develop and implement a written program for the detection, elimination, and prevention of illicit discharges the regulated small MS4.
	o the regulated small MS4.
	For new permittees only, was the written IDD&E program developed within one year of permit coverage?  Yes No
1. 2. BM	For new permittees only, was the written IDD&E program developed within one year of permit coverage?  Yes No
1. 2. BM	by 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: March 2023 Were updates made? Yes No  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
1.  2.  BM and tho	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: March 2023 Were updates made? Yes No  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 use outfalls. Outfalls and observation points shall be numbered on the map(s).
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1.  2.  BM and tho	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: March 2023 Were updates made? Yes No  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 use 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:
1. 2. BM and tho 1. 2.	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: March 2023 Were updates made? Yes No  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 use 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): Ongoing

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

per juri cha the	IP #3: In conjunction with the map(s) created under BMP #2 (either on the same map or on a differe 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, cannels, and any other components of the storm sewer collection system), including privately-owned content collection system where conveyances or BMPs on private property receive stormwater flows from blicly-owned components.	e permittee's atch basins, mponents of
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 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(s) as for outfalls and receiving waters? $\boxtimes$ Yes $\square$ No	
3.	Date of last update or revision to map(s): Ongoing	
dis any sus as	IP #4: Conduct dry weather screenings of MS4 outfalls to evaluate the presence of illicit discharges. It is charges are present, the permittee shall identify the source(s) and take appropriate actions to remove illicit discharges. The permittee shall also respond to reports received from the public or other spected or confirmed illicit discharges associated with the storm sewer system, as well as take enforced necessary. The permittee shall immediately report to DEP illicit discharges that would endanger users must be the discharge, or would otherwise result in pollution or create a danger of pollution or would damage	re or correct agencies of ement action downstream
twicobs are	r new permittees, all identified outfalls (and if applicable observation points) must be screened during dry we ce within the 5-year period following permit coverage. For existing permittees, all identified outfalls (and servation points) must be screen during dry weather at least once within the 5-year period following permit coveras where past problems have been reported or known sources of dry weather flows occur on a continual test be screened annually during each year of permit coverage.	if applicable rage and, for
1.	How many unique outfalls (and if applicable observation points) were screened during the reporting period?	255
2.	Indicate the percentage of all outfalls screened in the past five years.	100%
3.	Indicate the percent of outfalls screened during the reporting period that revealed dry weather flows:	14%
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 t action(s) taken in the attachment.	he corrective
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 regram that includes prohibition of non-stormwater discharges to the regulated small MS4.	management
1.	Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that prohibits no discharges? $\boxtimes$ Yes $\square$ No	n-stormwater
	If Yes, indicate the date of the ordinance or SOP: 11/20/2018	
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	ce (3800-PM-
	If Yes to #2 and the ordinance or SOP has not been submitted to DEP previously, attach the ordinance or SOI	₽.

3.	3. Were there any violations of the ordinance or SOP during the reporting period? ☐ Yes ☒ No  If Yes to #3, complete the table below (attach additional sheets as necessary).								
Vi	olation Date	Nature of Violation	Responsible Party	Enforcement Taken					
4.		ove any waiver or variance during the reporting an ordinance or SOP?   Yes  No	g period that allowed ar	exception to non-stormwater discharge					
	If Yes to #4, id	dentify the entity that received the waiver or va	ariance and the type of ı	non-stormwater discharge approved.					
		e educational outreach to public employeend elected officials (i.e., target audiences) a							
1.	. Was IDD&E-related information distributed to public employees, businesses, and the general public during the reporting period?   Yes  No								
	If Yes, what w	as distributed? Flyers and illicit discharge re	eport form						
2.	Is there a well	l-publicized method for employees, businesse	s and the public to repo	rt stormwater pollution incidents?					
	⊠ Yes □	No		·					
3.	Do you mainta	ain documentation of all responses, action tak	en, and the time require	ed to take action? ⊠ Yes ☐ No					
МС	M #3 Commer	nts:							
		still being investigated, O-049 and O-00 previous CCTV, but will continue to investigated.		weather flow. No abnormalities were					
		MCM #4 - CONSTRUCTION SITE S	TORMWATER RUN	IOFF CONTROL					
	you relying on	PA's statewide program for stormwater asso	ciated 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)								
ear	th disturbanc	rmittee may not issue a building or other e activities requiring an NPDES permit u overage (i.e., not expired) under 25 Pa. Cod	nless the party propo						
		ng period, did you comply with 25 Pa. Code P or a county conservation district (CCD) has							
	⊠ Yes □	No   Not Applicable (no building permit ap	plications 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: 11/20/2018
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:

#### MCM #5 - POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT

IVIC	III #5 - 1 CO1-CONCINCOTION CICKIII WATER MANACEMENT IN NEW DEVELOT MENT AND REDEVELOT MENT
	IP #1: Enact, implement and enforce an ordinance or SOP to require post-construction stormwater management m new development and redevelopment projects, including sanctions for non-compliance.
1.	Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of post-construction stormwater management (PCSM) BMPs? $\boxtimes$ Yes $\square$ No
	If Yes, indicate the date of the ordinance or SOP: 11/20/2018
2.	If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? $\boxtimes$ Yes $\square$ No
3.	If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP.
nev dev	IP #2: Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in w development 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? $\boxtimes$ Yes $\square$ No
	If Yes, indicate the date of the ordinance or SOP: 11/20/2018
2.	If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? $\boxtimes$ Yes $\square$ 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 a acre that are part of a larger common plan of development or sale.
1.	Do you have an inventory of all PCSM BMPs that were installed to meet requirements in NPDES Permits for Stormwater Discharges Associated with Construction Activities approved since March 10, 2003? 🛛 Yes 🔲 No
	If Yes to #1, complete Table 1 on the next page.
2.	Has proper O&M occurred during the reporting period for all PCSM BMPs? ⊠ Yes □ No
3.	If No to #2, explain what action(s) the permittee has taken or plans to take to ensure proper O&M.
	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 nditions.
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	Westwood Golf Club - Wet Pond		Westwood & Associates	40°22'41"	79°52'55"	2017		
2	Sheetz - Dry Extended		Agree Convenience No 1 LLC	40°20'52"	79°56'20"	2021		
3				0 , "	0 , ,,			
4				0 1 11	0 , "			
5				0 , "	0 , ,,			
6				0 ' "	0 , ,,			
7				0 1 11	0 , ,,			
8				0 1 11	0 , ,,			
9				0 , ,,	0 , ,,			
10				0 , "	0 , ,,			
11				0 , "	0 , ,,			
12				0 , "	0 , ,,			
13				0 , "	0 , ,,			
14				0 , "	0 , ,,			
15				0 , "	0 , ,,			

16		o , "	o , "		

ins ins sha	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) all be implemented to track the inspections conducted and to track the results of the inspections (e.g., BMPs were, 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									
BM MC	IP #6: Develop a written procedure that describes how the permittee shall address all required components of this M.									
in	ve you developed a written plan that addresses: 1) minimum requirements for use of structural and/or non-structural BMPs plans 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:									
The	e PCSM BMP Inventory is still being developed.									
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.									
gei	nerating pollution in stormwater runoff to the MS4. This includes activities conducted by contractors for the									
gei pei 1.	nerating pollution in stormwater runoff to the MS4. This includes activities conducted by contractors for the mittee.  Have you identified all facilities and activities owned and operated by the permitee that have the potential to generate									
ger per 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?									
ger per 1. 2. 3. BM dis	Have you identified all facilities and activities owned and operated by the permittee that have the potential to generate stormwater runoff into the MS4?   When was the inventory last reviewed? March 2023									
ger per 1. 2. 3. BM dis	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  When was the inventory last reviewed? March 2023  When was it last updated? August 2024  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									
ger per 1. 2. 3. BM dis	Have you identified all facilities and activities owned and operated by the permittee that have the potential to generate stormwater runoff into the MS4?   Yes No  When was the inventory last reviewed? March 2023  When was it last updated? August 2024  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 conveyance systems within the regulated MS4.									
ger per 1. 2. 3. BM dissor 0. 2. BM of	Have you identified all facilities and activities owned and operated by the permittee that have the potential to generate stormwater runoff into the MS4?   Yes No  When was the inventory last reviewed? March 2023  When was it last updated? August 2024  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 conveyance systems within the regulated MS4.  Have you developed a written O&M program for the operations identified in BMP #1?  Yes No									
ger per 1. 2. 3. BM dissor 0. 2. BM of	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  When was the inventory last reviewed? March 2023  When was it last updated? August 2024  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 conveyance systems within the regulated MS4.  Have you developed a written O&M program for the operations identified in BMP #1?  Yes No  Date of last review or update to written O&M program: March 2023  IP #3: Develop and implement an employee training program that addresses appropriate topics to further the goal preventing or reducing the discharge of pollutants from operations to the regulated small MS4. All relevant									

3.	Training topics covered:										
	MS4 Requirements for West Mifflin and Stormwater Fee Introduction										
4.	Name(s) of training presenter(s):										
	Marisa Brletic, KLH Engineers, Inc.										
5.	Names of training attendees:										
	Borough staff, Authority staff, and board members										
МС	M #6 Comments:										
	POLLU	TANT CO	NTROL MEASUF	RES (PCMs)							
	icate the status of implementing PCMs in Ms are not applicable.	n Appendic	es A, B and/or C by	completing the	table below. Skip this section if						
Tas	sk		Date Completed	Attached	Anticipated Completion Date						
Sto	rm Sewershed Map(s)		2017								
Sou	urce Inventory		2023								
Inv	estigation of Suspected Sources		2023								
Orc	linance/SOP for Controlling Animal Waste	s	See below.								
РС	M Comments:										
	mal Waste Ordinance (82-6). All outfalls normal with discharge.	s have beer	n screened, two are	undergoing inve	estigations with CCTV. Nothing						
	POLLUTANT RI	EDUCTIO	N PLANS (PRPs)	AND TMDL P	LANS						
1.	Complete this section if the developmen		` `								
	the latest NOI or application or was requi	red by the p	permit, regardless of	whether DEP has	s approved the plan(s).						
	Type of Plan	Submissi Date	on DEP Approval Date	Surface Waters Addressed by Plan							
	Chesapeake Bay PRP (Appendix D)				Chesapeake Bay						
$\boxtimes$	Impaired Waters PRP (Appendix E)										
	TMDL Plan (Appendix F)										
	Combined Chesapeake Bay / Impaired Waters PRP			Che	esapeake Bay,						
	Combined PRP / TMDL Plan										
	☐ Joint Plan (if checked, list the name of the MS4 group or names of all entities participating in the joint plan below)										
	Joint Plan Participants:										

2.	Identify the pollutants of concern and pol	lutant load reduction require	ements under the permit (se	e instructions).							
	Type of Plan	TSS Load Reduction (lbs/yr)	TP Load Reduction (lbs/yr)	TN Load Reduction (lbs/yr)							
	Chesapeake Bay PRP (Appendix D)										
$\boxtimes$	Impaired Waters PRP (Appendix E)										
	TMDL Plan (Appendix F)										
	Combined Chesapeake Bay / Impaired Waters PRP										
	Combined PRP / TMDL Plan										
3. 4.											
٦.	. , ,										
	If Yes to #4, was the updated plan(s) submitted to DEP? ☐ Yes ☐ No										
	If Yes to #4, did you comply with the public participation requirements of the applicable appendix? 🛛 Yes 🔲 No										
	If Yes to #4, describe the plan modifications.										
	New calculations and new projects for more beneficial & efficient projects.										
5.	. Summary of progress achieved during reporting period.										
	WMSSSA applied for a Growing Greener Grant for some of the projects within the new PRP.										
6.	Anticipated activities for next reporting period.  Gain funding if granted and begin design.										
PR	PRP/TMDL Plan Comments:										

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

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

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

### BMP INVENTORY FOR PRP/TMDL PLAN IMPLEMENTATION

**Table 3**. List all <u>existing structural BMPs</u> that have been installed in <u>prior reporting periods</u> and are eligible to use toward achieving load reductions in the permittee's PRP and/or TMDL Plan (see instructions).

BMP No.	BMP Name	DA (ac)	% Imp.	BMP Extent	Units	Latitude	Longitude	Date Installed	Annual Sediment Load Reduction (lbs/yr)	Date of Latest Inspect -ion	Satis- factory?
						0 , "	0 , ,,				
						0 , ,,	0 , ,,				
						0 , ,,	0 , "				
						0 1 11	0 , ,,				
						0 , "	0 , "				
						0 , "	0 , "				

#### 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).

TIATIA

Signature

8-38-3

Date

#### CERTIFICATION

For PAG-13 Permittees: I have read the latest PAG-13 General Permit issued by DEP and agree and certify that (1) the permittee continues to be eligible for coverage under the PAG-13 General Permit and (2) the permittee will continue to comply with the conditions of that permit, including any modifications thereto. I understand that if I do not agree to the terms and conditions of the PAG-13 General Permit, I will apply for an individual permit within 90 days of publication of the General Permit. I also acknowledge that any facility construction needed to comply with the General Permit requirements shall be designed, built, operated, and maintained in accordance with operative laws and regulations.

For All Permittees: I certify under penalty of law that this report was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. See 18 Pa. C.S. § 4904 (relating to unsworn falsification).

Name of Responsible Official

4124468170

Telephone No.

Signature

8-24-24

Date