### 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

1.00		GENER	AL INFOR	MATION			
Permittee Name:	Sewickle	y Township	N	PDES Permit No.:	PAG1360	365	
Mailing Address	2288 Ma	rs Hill Road	E	fective Date:	March 16	5, 2018	
City, State, Zip:	Irwin, PA	15642	E	xpiration Date:	March 15	5, 2023	
MS4 Contact Person:	Susan Le	eukhardt	R	enewal Due Date:	Septemb	er 15, 2022	
Title	Secretary	/-Treasurer	N	unicipality:	Sewickle	y Township	
Phone:	724-446	-7202	С	ounty:	Westmor	eland	
Email	susan@:	sewickleytownship.	.org				
Co-Permittees (if applic	able):			110			
Appendix(ces) that pern		ect to (select all that		ppendix D 🔲 App	endix E	Appendix F	-
		WATER QU	JALITY INF	ORMATION			
Are there any discharge	es to waters	within the Chesapea	ke Bay Water	shed? 🗌 Yes	⊠ No		
Identify all surface wate (see instructions).	ers that recei	ve stormwater disch	arges from th	e permittee's MS4 a	nd provide t	he requeste	d information
Receiving Water	Name	Ch. 93 Class.	Impaired?	Cause(s	5)	TMDL?	WLA?
Sewickley Cre	eek	WWF	Υ	Metals		Υ	Y
Little Sewickley	Creek	TSF	Y	Metals		Y	Υ

Have you completed all MCM activities required by the permit for this reporting period?  List the current entity responsible for implementing each MCM of your SWMP, along with contact name and phone number  MCM Entity Responsible Contact Name Phone  #1 Public Education and Outreach on Storm Water Impacts  Township Secretary- Treasurer  #2 Public Involvement/Participation  Township Secretary- Treasurer  #3 Illicit Discharge Detection and Elimination (IDD&E)  #4 Construction Site Storm Water Runoff Control  #5 Post-Construction Site Storm Water Runoff Control  #6 Pollution Prevention / Good Housekeeping  Township Secretary- Treasurer  #6 Pollution Prevention / Good Housekeeping  Township Secretary- Treasurer  MCM #1 - PUBLIC EDUCATION AND OUTREACH ON STORM WATER IMPACTS  BMP #1: Develop, implement and maintain a written Public Education and Outreach Program.  For new permittees only, has the written PEOP been developed and implemented within the first year of permit coverage?  Yes   No  Date of latest annual review of PEOP: July 2021 Were updates made? Yes   No  What were the plans and goals for public education and outreach for the reporting period?  Education materials are distributed to contractors/developers at the Township office with building permit applications. General stormwater educational posters and pamphiets are also available at the Township office. The Township is applications. General stormwater developed on its website that includes information on stormwater magement and ways that residents can help to reduce stormwater pollution. An MS4 public service anouncement is read aloud divinal monthly public meetings. Public education flyers on the MS4 program were sent to the Township stay office. The Township is tax office for distribution. Also, the flyers were distributed at Crabapple Park, the Public Library and the Rec Center. There wo MS4 flunches that could call on the MS4 program were sent to the Township's tax office for distribution. Also, the flyers were distributed at Crabapple Park, the Pub	GENERAL MINIMUM CONTROL	MEASURE (MCM) INFO	ORMATION	
#1 Public Education and Outreach on Storm Water Impacts  Township Secretary-Treasurer  #2 Public Involvement/Participation  Township Secretary-Treasurer  #3 Illicit Discharge Detection and Elimination (IDD&E)  #4 Construction Site Storm Water Runoff Control  #4 Construction Site Storm Water Runoff Control  #5 Post-Construction Storm Water Management in New Development and Redevelopment  #6 Pollution Prevention / Good Housekeeping  Township Secretary-Treasurer  #6 Pollution Prevention / Good Housekeeping  Township Secretary-Treasurer  MCM #1 - PUBLIC EDUCATION AND OUTREACH ON STORM WATER IMPACTS  BMP #1: Develop, implement and maintain a written Public Education and Outreach Program.  For new permittees only, has the written PEOP been developed and implemented within the first year of permit coverage?  Were updates made?  Yes \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
#1 Public Education and Outreach on Storm Water Impacts  Township Secretary- Treasurer  #2 Public Involvement/Participation  Township Secretary- Treasurer  Susan Leukhardt  724-446- 7202  #3 Illicit Discharge Detection and Elimination (IDD&E)  Township Secretary- Treasurer  Township Secretary- Treasurer  Susan Leukhardt  724-446- 7202  #4 Construction Site Storm Water Runoff Control  Zoning Officer  Mike Stack  724-446- 7202  #5 Post-Construction Storm Water Management in New Development and Redevelopment  Township Secretary- Treasurer  Mike Stack  724-446- 7202  #6 Pollution Prevention / Good Housekeeping  Township Secretary- Treasurer  Susan Leukhardt  724-446- 7202  #6 Pollution Prevention / Good Housekeeping  Township Secretary- Treasurer  Susan Leukhardt  724-446- 7202  #724-446- 72	List the current entity responsible for implementing each MCM	of your SWMP, along with c	ontact name and phone	e number
#2 Public Involvement/Participation	MCM	Entity Responsible	Contact Name	Phone
#3 lillicit Discharge Detection and Elimination (IDD&E)  #3 lillicit Discharge Detection and Elimination (IDD&E)  #4 Construction Site Storm Water Runoff Control  #5 Post-Construction Storm Water Management in New Development and Redevelopment  #6 Pollution Prevention / Good Housekeeping  #724-446-7202  #6 Pollution Prevention / Good Housekeeping  #724-446-7202  #	#1 Public Education and Outreach on Storm Water Impacts	II.	Susan Leukhardt	
#4 Construction Site Storm Water Runoff Control  #5 Post-Construction Storm Water Management in New Development and Redevelopment  #6 Pollution Prevention / Good Housekeeping  #724-446-7202  #724-40-7202  #724-40-7202  #724-40-7202  #724-40-7202  #724-40-7202  #724-40-7202  #	#2 Public Involvement/Participation	i i	Susan Leukhardt	
#5 Post-Construction Storm Water Management in New Development and Redevelopment  #6 Pollution Prevention / Good Housekeeping  #724-446-7202  #6 Pollution Prevention / Good Housekeeping  #724-446-7202  #724-446-720  #724-446-7202  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #722-1000  #	#3 Illicit Discharge Detection and Elimination (IDD&E)		Susan Leukhardt	
#6 Pollution Prevention / Good Housekeeping  Township Secretary-Treasurer  Treasurer  Township Secretary-Treasurer  Mike Stack  7202  #6 Pollution Prevention / Good Housekeeping  Township Secretary-Treasurer  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?  Yes  No  2. Date of latest annual review of PEOP: July 2021  Were updates made?  Yes  No  3. What were the plans and goals for public education and outreach for the reporting period?  Education materials are distributed to contractors/developers at the Township office with building permit applications. General stormwater educational posters and pamphlets are also available at the Township office. The Township has prepared and posted a stormwater webpage on its website that includes information on stormwater management and ways that residents can help to reduce stormwater pollution. An MS4 public service anouncement is read aloud during monthly public meetings. Public education flyers on the MS4 program were sent to the Township's tax office for distribution. Also, the flyers were distributed at Crabapple Park, the Public Library and the Rec Center. There were two MS4 lunches that occurred. One was June 24, 2021, the other, was held on July 15, 2021, which will fall into the this year's reporting period. Both lunches included a nature hike, discussions about stormwater, including what it is, and how to reduce the amount of it at each attendees home. There were several watershed activities held at each lunch.  4. Did the MS4 achieve its goal(s) for the PEOP during the reporting period? Yes No  5. Identify specific plans and goals for public education and outreach for the upcoming year:  The Township will continue to maintain and update their stormwater webpage. The Township will continue to read public service announcements during public	#4 Construction Site Storm Water Runoff Control	Zoning Officer	Mike Stack	
Treasurer   Susan Leuknardt   7202      MCM #1 - PUBLIC EDUCATION AND OUTREACH ON STORM WATER IMPACTS	#5 Post-Construction Storm Water Management in New Development and Redevelopment	Zoning Officer	Mike Stack	
BMP #1: Develop, implement and maintain a written Public Education and Outreach Program.  1. For new permittees only, has the written PEOP been developed and implemented within the first year of permit coverage?    Yes	#6 Pollution Prevention / Good Housekeeping		Susan Leukhardt	
BMP #1: Develop, implement and maintain a written Public Education and Outreach Program.  1. For new permittees only, has the written PEOP been developed and implemented within the first year of permit coverage?    Yes	MCM #1 - PUBLIC EDUCATION AND C	DUTREACH ON STORM	WATER IMPACTS	
The Township will continue to maintain and update their stormwater webpage. The Township will continue to read public service announcments during public meetings. The Township has begun a storm drain marking program to inform Township residents, businesses and contractors/developers that conduct work within the Township of illicit dumping of	<ol> <li>Yes No</li> <li>Date of latest annual review of PEOP: July 2021</li> <li>What were the plans and goals for public education and of Education materials are distributed to contractors/deverogeneral stormwater educational posters and pamphles prepared and posted a stormwater webpage on its well ways that residents can help to reduce stormwater pollimonthly public meetings. Public education flyers on distribution. Also, the flyers were distributed at Crabat two MS4 lunches that occurred. One was June 24, 20 this year's reporting period. Both lunches included a and how to reduce the amount of it at each attended lunch.</li> </ol>	Were updates made outreach for the reporting per elopers at the Township off ts are also available at the bsite that includes informat ution. An MS4 public service the MS4 program were supple Park, the Public Libra 121, the other, was held on nature hike, discussions at shome. There were seven	e? Yes No No riod? lice with building perm Township office. The ion on stormwater make anouncement is real ent to the Township's ry and the Rec Cente July 15, 2021, which yout stormwater, inclural watershed activities.	it applications. Township has nagement and d aloud during tax office for r. There were will fall into the ding what it is,
	5. Identify specific plans and goals for public education and The Township will continue to maintain and update their s service announcments during public meetings. The To Township residents, businesses and contractors/develop	tormwater webpage. The byynship has begun a stori	Fownship will continue m drain marking prog	grain to intorni

вм	IP #2: Develop and maintain lists of target audience groups present within the areas served by your MS4.
1.	For new permittees only, have the target audience lists been developed and implemented within the first year of permit coverage?
	☐ Yes ☐ No
2,	Date of latest annual review of target audience lists: July 2021 Were updates made?   Yes  No
BN	IP #3: Annually publish at least one educational item on your Stormwater Management 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: March 2021 Were updates made?   Yes  No
3.	Do you have a municipal website?   Yes   No (URL: http://www.sewickleytownship.org/sewickley-townships-stormwater-program/)
4.	If Yes, what MS4-related material does it contain?  The Township provides public education of the MS4 program, the 6 MCMs, ways residents of the community can help and types of connections to the MS4 that are prohibited.  Describe any other method(s) used during the reporting period to provide information on stormwater to the public:  Education pamphlets are available at the Township office and information about what stormwater and the MS4 program is available on their website.
5.	Identify specific plans for the publication of stormwater materials for the upcoming year:  The Supervisors have made stormwater flyers and continue to make public service announcements at their monthly public meetings. The Township's stormwater webpage has been updated to post the most recent annual progress report and to announce the latest Township actions related to its MS4 program. Stormwater education posters are on display at the Township recreation center, public library and information kiosk at the AMD treatment pond site outside the village of Lowber. Also, the Conservation District handed out pamphlets at the Lowber Mine Reclamation Field Day. The Sewickly Watershed Association was also there for this field day which was held on September 13, 2019.
BI	MP #4: Distribute stormwater educational materials to the target audiences.
ide	entify the two additional methods of distributing stormwater educational materials during the previous reporting period (e.g., splays, posters, signs, pamphlets, booklets, brochures, radio, local cable TV, newspaper articles, other advertisements, bill uffers, posters, presentations, conferences, meetings, fact sheets, giveaways, or storm drain stenciling).
No	o additional methods were completed during the reporting period.
M	CM #1 Comments:

MCM #2 - PUBL	IC INVOLVEMENT	/PARTICIPATIO	N .	
BMP #1: Develop, implement and maintain a writ	ten Public Involvem	ent and Participatio	n Progran	n (PIPP)
1. For new permittees only, was the PIPP develop	ped and implemented	d within one year of	permit cov	erage?
☐ Yes ☐ No				
2. Date of latest annual review of PIPP: July 2020	VVe	ere updates made?	⊠ Yes	⊠ No
BMP #2: Advertise to the public and solicit publicable) and TMDL Plans (if applicable), include	olic input on ordinar	nces, SOPs, Polluta nereto, prior to ado	int Reduc	tion Plans (PRPs) (if ubmission to DEP:
1. Was an MS4-related ordinance, SOP, PRP or TI	MDL Plan developed	during the reporting p	period?	Yes 🛛 No
<ol><li>If Yes, describe how you advertised the draft do feedback:</li></ol>	ocument(s) and how y	ou provided opportur	nities for po	ublic review, input and
3. If an ordinance, SOP or plan was developed or a	amended during the re	eporting period, provi	de the follo	owing information
Ordinance / SOP / Plan Name	Date of Public Notice	Date of Publ Hearing		Date Enacted or Submitted to DEP
Stormwater Management and Land Disturbance Activity Ordinance				December 16, 2020

BM dis	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.
	Report activities in which members of the public assisted or participated in the meetings and in the implementation of the
3,	SWMP, including education activities or efforts such as cleanups, monitoring, storm drain stenciling, or others.
	An MS4 lunch held was July 15, 2021. This lunch included a nature hike, discussions about stormwater, including what it is, and how to reduce the amount of it at each attendee's home. There were several watershed activities held during this lunch.
MC	CM #2 Comments:
Th	e Township is considering placing a public service announcement on the tax bills with MS4 reminders.
	MCM #3 - ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)
BN int	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
	Date of latest annual review of IDD&E program: July 2021 Were updates made? ☐ Yes ☐ No
BN	
BN	Date of latest annual review of IDD&E program: July 2021 Were updates made?   Yes  No
BN an tho	Date of latest annual review of IDD&E program: July 2021 Were updates made?   Yes  No
BN an tho	Date of latest annual review of IDD&E program: July 2021 Were updates made?   Yes No  No MP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from ose outfalls. Outfalls and observation points shall be numbered on the map(s).  Have you completed a map(s) that includes all components of BMP #2?  Yes No
BN an tho	Date of latest annual review of IDD&E program: July 2021 Were updates made?   Yes No
BM and tho	Date of latest annual review of IDD&E program: July 2021 Were updates made?   Yes No  NP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from ose outfalls. Outfalls and observation points shall be numbered on the map(s).  Have you completed a map(s) that includes all components of BMP #2?  Yes No  If Yes and you are a new permittee and have not submitted the map(s) previously, attach the map(s) to this report.  If No, date by which permittee expects map(s) to be completed:
BM and the 1.	Date of latest annual review of IDD&E program: July 2021  Were updates made?  Yes No  MP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from ose outfalls. Outfalls and observation points shall be numbered on the map(s).  Have you completed a map(s) that includes all components of BMP #2?  Yes No  If Yes and you are a new permittee and have not submitted the map(s) previously, attach the map(s) to this report.  If No, date by which permittee expects map(s) to be completed:  Date of last update or revision to map(s): June 2017
BN and the 1.	Date of latest annual review of IDD&E program: July 2021 Were updates made?

j a c	BMP #3: In conjunction with the map(s) created under BMP #2 (either on the same map or on a different map), the permittee shall develop and maintain map(s) that show the entire storm sewer collection system within the permittee's urisdiction that are owned or operated by the permittee (including roads, inlets, piping, swales, catch basins, channels, and any other components of the storm sewer collection system), including privately-owned components of the collection system where conveyances or BMPs on private property receive stormwater flows from upstream publicly-owned components.
1	. Have you completed a map(s) that includes all components 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 report,
	If No, date by which permittee expects map(s) to be completed: 2022
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): 2017
d il o n	MP #4: Conduct dry weather screenings of MS4 outfalls to evaluate the presence of illicit discharges. If any illicit ischarges are present, the permittee shall identify the source(s) and take appropriate actions to remove or correct any licit discharges. The permittee shall also respond to reports received from the public or other agencies of suspected r confirmed illicit discharges associated with the storm sewer system, as well as take enforcement action as ecessary. The permittee shall immediately report to DEP illicit discharges that would endanger users downstream om the discharge, or would otherwise result in pollution or create a danger of pollution or would damage property.
tw ol ar	or new permittees, all identified outfalls (and if applicable observation points) must be screened during dry weather at least vice within the 5-year period following permit coverage. For existing permittees, all identified outfalls (and if applicable observation points) must be screen during dry weather at least once within the 5-year period following permit coverage and, for reas where past problems have been reported or known sources of dry weather flows occur on a continual basis, outfalls must be screened annually during each year of permit coverage.
1.	How many unique outfalls (and if applicable observation points) were screened during the reporting period? 10
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:  0%
4.	Did any dry weather flows reveal color, turbidity, sheen, odor, floating or submerged solids?   Yes  No
5.	If Yes for #4, attach all sample results to this report with a map identifying the sample location. Explain the corrective action(s) taken in the attachment.
6.	Do you use the MS4 Outfall Field Screening Report form (3800-FM-BCW0521) provided in the permit?
	⊠ Yes □ No
	If No, attach a copy of your screening report form.
BN pr	MP #5: Enact a Stormwater Management Ordinance or SOP to implement and enforce a stormwater management ogram that includes prohibition of non-stormwater discharges to the regulated small MS4.
1::	Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that prohibits non-stormwater discharges? 🛛 Yes 🗌 No
	If Yes, indicate the date of the ordinance or SOP: 12/16/2020 – Part of new SWMLDA ordinance
2.	If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j) with respect to authorized non-stormwater discharges? ☐ Yes ☐ No
	If Yes to #2 and the ordinance or SOP has not been submitted to DEP previously, attach the ordinance or SOP.

	any violations of the ordinance or SOP du		☐ Yes ⊠ No
Violation Date	Nature of Violation	Responsible Party	Enforcement Taken
provisions of	rove any waiver or variance during the report an ordinance or SOP?  Yes  No identify the entity that received the waiver or		
BMP #6: Provid general public a	e educational outreach to public employ nd elected officials (i.e., target audiences	yees, business owners an s) about the program to de	d employees, property owners, the tect and eliminate illicit discharges.
Was IDD&E- period? ⊠	related information distributed to public em Yes   No	nployees, businesses, and the	ne general public during the reporting
If Yes, what v	vas distributed?		
2. Is there a we	Il-publicized method for employees, busines	ses and the public to report	stormwater pollution incidents?
	ain documentation of all responses, action t	taken, and the time required	to take action? ⊠ Yes ☐ No
MCM #3 Comme	nts;	-0:	
The Township did	adopt the County's model Stormwater Ordi	inance on December 16, 202	20.
	MCM #4 - CONSTRUCTION SITE	STORMWATER RUNC	FF CONTROL
Are you relying or  ☑ Yes ☐ No	PA's statewide program for stormwater as	sociated with construction a	ctivities to satisfy this MCM?
(If Yes, respond to	questions for BMP Nos. 1, 2 and 3 only in t	his section. If No, respond to	questions for all BMPs in this section)
disturbance activ	nittee may not issue a building or other p vities requiring an NPDES permit unless (i.e., not expired) under 25 Pa. Code Cha	the party proposing the	hose proposing or conducting earth earth disturbance has valid NPDES
During the reporti approvals until DE	ng period, did you comply with 25 Pa. Co P or a county conservation district (CCD) h	ode § 102.43 (relating to wi as approved NPDES permit	thholding building or other permits or coverage)?
⊠ Yes 🗌 I	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
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: 12/16/2020
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: 4
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: 0
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 is attached to each site plan application
BMP #8: Develop and implement procedures for the receipt and consideration of public inquiries, concerns, an 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
Specify the number of inquiries and complaints received during the reporting period:
MCM #4 Comments:
BMP#2 - The Conservation District is notified each time the Township receives a land disturbance application, however, notification is not always within 5 days.

M	CM #5 - POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
B! ne	IP #1: Enact, implement and enforce an ordinance or SOP to require post-construction stormwater management from w development and redevelopment projects, including sanctions for non-compliance.
1.	Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of post-construction stormwater management (PCSM) BMPs? 🔲 Yes 📋 No
	If Yes, indicate the date of the ordinance or SOP: December 16, 2020
2.	If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? X Yes X No
3	If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP
de	IP #2: Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in new velopment and redevelopment. Measures should also be included to encourage retrofitting LID into existing velopment. Enact ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID actices.
1.	Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that encourages and expands the use of LID in new development and redevelopment? $\square$ Yes $\boxtimes$ 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)?    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.
The	Township relies on the Conservation District to ensure that proper O&M is being implemented by the permittee.
If yo	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	<sup>2</sup> #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): 0
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 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.
-	Herminie Dollar General		Dollar General	40°15'42"	79*42'56"	2018	U/G detention system	
2	Wineberry Ridge		Wineberry Ridge	40°16′58″	79°45′37″	2018	Two detention ponds	
m	Commerce Crossing		WCIDC	40°12'54"	79°40′21"	2019	Six detention ponds	
4	West Penn Power Yukon Substation		West Penn Power	40°12'36"	79°43′21"	2020	One detention pond	
ro.	H.W. Good Elementary School		H.W. Good Elementary School	40°15'36.4	79°43'11.45		One SWM pond	
9	STP in Hutchinson		STP in Hutchinson	94. (K)	э. Э		One SWM pond	
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BMP #5: Ensure that controls are installed that shall prevent or minimize water quality impacts. The permittee shall inspect all qualifying development or redevelopment projects during the construction phase to ensure proper
installation of the approved structural PCSM BMPs. A tracking system (e.g., database, spreadsheet, or written list) shall be implemented to track the inspections conducted and to track the results of the inspections (e.g., BMPs were, or were not, installed properly).
1. During the reporting period have you inspected all qualifying development and redevelopment projects during the construction phase to ensure proper installation of approved structural BMPs?
☐ Yes ☐ No ☒ Not Applicable (no qualifying projects during reporting period)
2. Has a tracking system been established and maintained to record results of inspections?
∑ Yes
BMP #6: Develop a written procedure that describes how the permittee shall address all required components of this MCM.
Have you developed a written plan that addresses: 1) minimum requirements for use of structural and/or non-structural BMPs in plans for development and redevelopment; 2) criteria for selecting and standards for sizing stormwater BMPs; and 3) implementation of an inspection program to ensure that BMPs are properly installed?   Yes  No
MCM #5 Comments:
For BMP #6, guidance for SWM BMP design and inspection is in the Township SWM ordinance
MCM #6 - POLLUTION PREVENTION / GOOD HOUSEKEEPING
BMP #1: Identify and document all operations that are owned or operated by the permittee and have the potential for generating pollution in stormwater runoff to the MS4. This includes activities conducted by contractors for the permittee.
1. Have you identified all facilities and activities owned and operated by the permittee that have the potential to generate stormwater runoff into the MS4?   Yes  No
2. When was the inventory last reviewed? July 2021
3. When was it last updated? September 2018
BMP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the discharge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or conveyance systems within the regulated MS4.
1. Have you developed a written O&M program for the operations identified in BMP #1? ☐ Yes ☐ No
2. Date of last review or update to written O&M program: May 2016
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: July 2021 Date of latest training:

Inda W34 States Report				
Training topics covered				
Mr. Henderson attended Municipal Roun	dtable on Febru	ary 25, 2022.		
Ms. Robertson attended and successful Inspection Course held through the PAD	v completed the	MCM3 Illicit Di	scharge Detec	tion and Elimination – Outfall
Ms. Robertson held a Stormwater Lunch			icipants attend	ded.
Ms. Robertson field a Stormward				
, , , , , , , , , , , , , , , , , , ,				
Name(s) of training presenter(s)				
Names of training attendees				
CM #6 Comments:				
POLLU	TANT CONTR	OL MEASURE	S (PCMs)	OU: this postion if DCM
ndicate the status of implementing PCMs in A	Appendices A, B	and/or C by com	oleting the table	e below. Skip tills section in Tom
ask	Da	te Completed	Attached	Anticipated Completion Dat
Storm Sewershed Map(s)		6/10/2018		
Source Inventory				
nvestigation of Suspected Sources				
ordinance/SOP for Controlling Animal Waste	es			
PCM Comments:				
OM COMMENTED				
POLLUTANT F	PEDUCTION P	I ANS (PRPs)	AND TMDL	PLANS
		1 DDD	TMDI Dlan W	as required as an attachment to
<ol> <li>Complete this section if the developmer latest NOI or application or was require</li> </ol>	d by the permit, r	egardless of whe	ether DEP has	approved the plan(s).
Type of Plan	Submission Date	DEP Approval Date		e 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			Chesapea	ike Bay,
	Combined PRP / TMDL Plan				
	Joint Plan (if checked, list the name of the	e MS4 group or	names of a	l entities participating in the	joint plan below)
	Joint Plan Participants:				
2.	Identify the pollutants of concern and poll	utant load redu	ction require	ments under the permit (see	e instructions)
	Type of Plan	TSS Load R (Ibs/y		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) subset of Yes to #4, did you comply with the public of Yes to #4, describe the plan modification	surred since DE mitted to DEP? ic participation	P approval?	☐ Yes ☐ No ☐ No	⟨? ☐ Yes ☐ No
5.	Summary of progress achieved during reporting personal activities for post personal activities for personal activities for post personal activi				
6.5	Anticipated activities for next reporting pe	riod.			

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PRP/TMDL Plan Comments:	

Part	Table 2.	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).	BMPs installe RP and/or TME	NEN ed and o	ngoing non-s see instructic	tructural BN	IPs implement	new binds FOR FREI INDL FLAN INTELLIFICATION on a ongoing non-structural BMPs implemented during the reporting lan (see instructions).	reporting period tl	nat are being	used to	ward achiev	ving load
BMP Name   DA (ac)   Imp.   Extent   Date installed   Date installed   Date installed   Congitude   Date installed   Congitude   Date installed   Congitude   Co	BMP No.	BMP Name	DA (ac)	% Imp.	BMP Extent	Units	Latitude	Longitude	Date Installed or Implemented	Planning Area?	Ch. 102?	Annual S Load Re (lbs.	ediment duction (yr)
ENTORY FOR PRPTTMDL PLAN IMPLEMENTATION  een installed in prior reporting periods and are eligible to use toward achieving load reduction been installed in prior reporting periods and are eligible to use toward achieving load reduction bath of Latest Extent  Units Latitude Longitude Date Installed (lbs/yr)  """  """  """  """  """  """  """							<b>\$</b>						
ENTORY FOR PRP/TMDL PLAN IMPLEMENTATION  Seen installed in prior reporting periods and are eligible to use toward achieving load reduction here installed in prior reporting periods and are eligible to use toward achieving load reduction here installed and inspect and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been installed and inspect the extent of the condition has been inspected and inspect the extent of the condition has been inspected and inspect the extent of the condition has been inspected and inspect the extent of the condition has been inspected and inspect the condition has been inspected and inspe							2	*					
ENTORY FOR PRR/TMDL PLAN IMPLEMENTATION  een installed in prior reporting periods and are eligible to use toward achieving load reduction history and are ligible to use toward achieving load reduction and are eligible to use toward achieving load reducti								2					
ENTORY FOR PRP/TMDL PLAN IMPLEMENTATION  een installed in prior reporting periods and are eligible to use toward achieving load reduction neen installed in prior reporting periods and are eligible to use toward achieving load reduction are lighted in prior reporting periods and are eligible to use toward achieving load reduction are lighted in prior reporting periods and are eligible to use toward achieving load reduction are lighted in prior reporting periods and are eligible to use toward achieving load reduction are lighted in prior reporting periods and are eligible to use toward achieving load reduction are lighted in prior reporting periods and are eligible to use toward achieving load reduction are lighted in prior reporting periods and are eligible to use toward achieving load reduction are lighted in prior reporting periods and are eligible to use toward achieving load reduction are lighted in prior reporting periods and are eligible to use toward achieving load reduction are lighted in prior reporting periods and are eligible to use toward achieving load reduction are lighted in prior reporting periods and are eligible to use toward achieving load reduction are lighted in prior reduction.											П		
ENTORY FOR PRP/TMDL PLAN IMPLEMENTATION  veen installed in prior reporting periods and are eligible to use toward achieving load reduction  Annual Latest  Reduction Inspect  Reduction Inspect  (lbs/yr)  ion							5	2.4					
Extent Units Latitude Longitude Date Installed Reduction Inspect	Table	3. List all existing str	uctural BMPs	BMP I	NVENIOR ve been inst	talled in prior	or reporting E	eriods and a	re eligible to use	toward achie	eving lo	ad reductic	ons in the
BMP Name DA (ac) Imp. Extent Units Latitude Longitude Date Installed (lbs/yr) -ion Inspect (lbs/yr) -ion Inspe	permitt	ee's PRP and/or IMD	L Plan (see	ristraction	10).					Annus	-a	Date of	
BMP Name  DA (ac)  The control of th	ВМР	;	4		BMP	Units	Latitude	Longitude	Date Installed	Sediment Reduct (Ibs/y	Load ion r)	Latest Inspect -ion	Satis- factory?
	No.	BMP Name	DA (ac)										
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### 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 unsworm falsification).

Susan Leukhardt

Name of Responsible Official

724-446-7202

Telephone No.

Signature

Date

### Michele Cannone

From:

donotreply@pa.gov

Sent:

Wednesday, August 10, 2022 9:25 AM

To:

Michele Cannone

Cc:

RA-EP-ONBASENOT@pa.gov

Subject:

[RECEIVED] Scanned Forms review - Reference ID: 65925

Dear Michele Cannone,

Thank you for submitting the O2 ANNUAL MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) STATUS REPORT FORM 3800-FM-BCW0491 form to DEP.

Region: SOUTHWEST REGIONAL OFFICE

County: WESTMORELAND

Municipality: SEWICKLEY TOWNSHIP Permit #/Project #: PAG136365

**RPCO Reference ID#:** 

### **DEP Processing Comments (if any):**

"This is the submission for the Annual MS4 Status Report for Sewickley Township."

We will review the document and associated information and notify you with any concerns.

Your form reference # is 65925. Please use this reference # for future inquiries to DEP and include on the check memo when remitting payment.

The DEP receipt date is 8/10/2022.



\* This is an automated email from OnBase - DO NOT REPLY \*