COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

ANNUAL MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) STATUS REPORT

FOR THE PERIOD June 30, 2023 TO JUNE 30, 2024

		GENER	RAL INFOR	MATION			
Permittee Name:	City of Mor	nessen	N	IPDES Permit No.:	PAG13	36283	
Mailing Address:	575 Donne	er Avenue	E	ffective Date:	March	16, 2018	
City, State, Zip:	Monessen	, PA 15062	E	xpiration Date:	March	15, 2025	
MS4 Contact Person:	Ron Mozei	r	R	enewal Due Date:	Septer	nber 30, 2024	4
Title:	Mayor		N	lunicipality:	City of	Monessen	
Phone:	724-684-90	000 x 6	С	ounty:	Westm	oreland	
Email:	rmozer@ci	ityofmonessen.co	m				
Co-Permittees (if applica	able): N/A						
Appendix(ces) that perm	ittee is subjec	ct to (select all that	apply):				
	х А 🗌 Арре	endix B 🛛 Appe	ndix C 🔲 A	ppendix D 🛭 Appe	endix E	Appendix I	F
		WATER QU	JALITY INF	ORMATION			
Are there any discharges	s to waters wit	thin the Chesapeal	ke Bay Water	shed?	⊠ No)	
Identify all surface water (see instructions).	s that receive	stormwater discha	arges from the	e permittee's MS4 ar	nd provide	the requeste	d information
Receiving Water	Name	Ch. 93 Class.	Impaired?	Cause(s)		TMDL?	WLA?
Monongahela R	River	WWF	Yes	Appendix C Po	CB (4)	No	No
UNT to Speers	Run		Yes	Appendix A Meta pH(5) and Apper Siltation		No	No
UNT's to Monongahel	a River (2)		Yes	Appendix B P0	CB (4)	No	No

GENERAL MINIMUM CONTROL	MEASURE (MCM) INFO	RMATION	
Have you completed all MCM activities required by the permit	for this reporting period?	☐ Yes ⊠ No	
List the current entity responsible for implementing each MCM	of your SWMP, along with co	ontact name and phon	e number.
MCM	Entity Responsible	Contact Name	Phone
#1 Public Education and Outreach on Storm Water Impacts	City of Monessen	Ron Mozer	724-684- 9000 x 6
#2 Public Involvement/Participation	City of Monessen	Ron Mozer	724-684- 9000 x 6
#3 Illicit Discharge Detection and Elimination (IDD&E)	City of Monessen	Ron Mozer	724-684- 9000 x 6
#4 Construction Site Storm Water Runoff Control	City of Monessen	Ron Mozer	724-684- 9000 x 6
#5 Post-Construction Storm Water Management in New Development and Redevelopment	City of Monessen	Ron Mozer	724-684- 9000 x 6
#6 Pollution Prevention / Good Housekeeping	City of Monessen	Rod Freeman	724-684- 7810
MCM #1 - PUBLIC EDUCATION AND O	UTREACH ON STORM	WATER IMPACTS	
BMP #1: Develop, implement and maintain a written Public 1. For new permittees only, has the written PEOP been development. Yes No		Control of the Contro	nit coverage?
2. Date of latest annual review of PEOP: March 31, 2023	Were updates made?	☐ Yes ☒ No	
3. What were the plans and goals for public education and or	utreach for the reporting perio	d?	
It was the City's intent to upload pamphlets with stormwater website. All phamphlets were added to the updated City we utilization.	management information from the desired as intended and are as	om SPC's website to vailable for public rev	the City's iew and
The City added links to the City's website for residents to ac stormwater management information.	ccess SPC, WDC, PaDEP a	nd US EPA sites for	additional
The City planned to continue review and update as necessary within the City building, City garage for the public works empublic library.			
The City has established an Environmental Advisory Board, work on organizing the City's distribution of recycling bins to		two meetings and ha	ave begun
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	ır:	
Continue to upgrade to their website and upload the s PaDEP.and US EPA as new information becomes avail	stormwater management pa able and make interface mo	mphlets and links to ore user friendly.	SPC, WDC,

	Continue to increase target audience knowledge about the steps that can be taken to reduce stormwater pollution.
	Increase target audience knowledge of hazards associated with illegal discharges and improper disposal of waste, including pertinent legal implications.
	Implement a diverse program with strategies that are targeted toward audiences most likely to have significant stormwater impacts.
	Review the PEOP and update with current information as necessary.
	Review the SPC Stormwater Management website for new pamphlets with stormwater management information to post to the City's website and to place in City Hall, the City of Monessen Library and the Monessen High School.
	Conduct one advertised public information meeting during a Council meeting to present the status of the City's MS4 program and to solicit comments from the public.
	The Environmental Advisory Board comprised of both City representatives and residents within the City will continue to take the lead in the implementation of the Public Outreach and Education program throughout the year.
BM	P #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: June 10, 2024
вм	P #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: June 10, 2024
3.	Do you have a municipal website? Yes No (URL: https://www.cityofmonessen.com)

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

The City's website contains instructional stormwater management information from the SPC stormwater website and prepared a comprehensive Stormwater Management (SWM) Information Manual. The SWM Information Manual includes information on common acronyms and definitions, stormwater management, structural BMPs, non-structural BMPs, the MS4 program, quick resource guides for the MS4 program, homeowner's guide to stormwater, winter maintenance BMPs, pet waste cleanup, homeowner car washing techniques, proper lawn maintenance, as well the City's Ordinances for Illicit Discharge Detection and Ellimination, MS4 Operations and Maintenance, and MS4 Stormwater Management. Updated EPA Fact Sheets included the following topics: Deiciing Materal Application, Construction Site Wastewater, Municipal Landscaping, Parking Lot & Street Sweeping, Roadway & Bridge Maintenance and Storm Drain Cleaning.

4. Describe any other method(s) used during the reporting period to provide information on stormwater to the public:

A copy of the SWM Information Manual was placed in City Hall for easy reference by property owners.

A copy of the SWM Information Manual was provided to the City of Monessen Library and to the Monessen High School library.

Identify specific plans for the publication of stormwater materials for the upcoming year:
 Review, update and maintain content and items published annually on the City's website.
 Review, update and maintain the content of the SWM Information Manuals located at City Hall, the City of Monessen Library, and the Monessen High School.

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).

Pamphlets with stormwater management information and other water quality topics are uploaded to the City's website.

Additional information was added to the MS4 Stormwater Management Information Manuals that have been compiled in three-ring binders. One manual remains at City Hall for easy reference by property owners. The other two manuals were delivered to the City of Moneesen Library and to the Monessen High School library. The public and students will be able to check out the manuals to inform themselves about stormwater and the effects illicit discharges can have on local waterways.

MCM #1 Comments:

The Stormwater Management Information Manual was placed on the City's website in April 2018 and reinstalled in March 2021 during a major website reconstruction. An extensive upgrade to the website has made it more user friendly, provided additional information concerning the City's stormwater management programs, added links to environmental agency websites, and includes a link to a complaint form that anyone can complete and turn into the City to correct an observed stormwater issue. Additional Best Management Practice developed by the EPA were uploaded to the City's webpage in 2024, as well as copies of past Annual MS4 reports as directed by PADEP during the city's 2024 MS4 Inspection conducted by Mr. James Stewart of the PADEP.

MCM #2 - PUBLIC INVOLVEMENT/PARTICIPATION

ВΝ	IP #1: Develop, implement and maintain a writ	ten Public Involvemen	nt and Participation Pro	ogram (PIPP)
1.	For new permittees only, was the PIPP develop	ped and implemented	within one year of perm	it coverage?
	☐ Yes ☐ No			
2.	Date of latest annual review of PIPP: June 11, 2	2024 Were	e updates made?	Yes 🛛 No
BN	MP #2: Advertise to the public and solicit pub plicable) and TMDL Plans (if applicable), includ	olic input on ordinanc	es, SOPs, Pollutant R ereto, prior to adoption	eduction Plans (PRPs) (if or submission to DEP:
1.	Was an MS4-related ordinance, SOP, PRP or T	MDL Plan developed du	uring the reporting period	d? ⊠ Yes □ No
2.	If Yes, describe how you advertised the draft do feedback:	ocument(s) and how you	u provided opportunities	for public review, input and
has	Stormwater Related Standard Operating Proceds not been formally accepted during this reporting port binder located at the City building for public	ng period. However, tl	een updated and is und he SOP handbook is in	ler review by the City and cluded within the Annual
The Ma	e City has updated its Stormwater Managemen nagement Odinance.	t Ordinance based on	the Westmoreland Cou	inty Model Stormwater
3.	If an ordinance, SOP or plan was developed or a	amended during the rep	orting period, provide th	e following information:
	Ordinance / SOP / Plan Name	Date of Public Notice	Date of Public Hearing	Date Enacted or Submitted to DEP
	Stormwater Management Ordinance Ordinance No. 1247		09/14/21	09/14/21

BMP #3: Regularly solicit public involvement and participation distribution and outreach methods.	n from the target audience groups using available
1. At least one public meeting or other MS4 event must be held during and feedback from target audience groups. Was this meeting or e	
Pres IDD8 19, 2 Publi	ch 21, 2016 Council Public Workshop Meeting to ent MS4 Program; April 21, 2016 Public Hearing for & Ordinance and MS4 O&M Ordinanca; September 2017 Public Hearing for PRP; November 21, 2017 ic Hearing for SWM Ordinance, and September 14, Public Meeting for revised SWM Ordinance.
2. Report instances of cooperation and participation in MS4 activities; conservation organizations; and similar instances of participation or	presentations the permittee made to local watershed and r coordination with organizations in the community.
None	
 Report activities in which members of the public assisted or partic SWMP, including education activities or efforts such as cleanups, r A Community Cleanup Day and a Recycling Drop Off Event we for early November of 2024. A copy of the flyer distributed has 	monitoring, storm drain stenciling, or others. ere held May 4, 2024, with an additional one planned as been placed within the binder of materials located
within City Hall and a copy is attached within this annual report	for documentation.
MCM #2 Comments:	
The City will continue to strengthen existing programs to deal with illicit discharge identification.	pet and yard waste, winter maintenance BMP's and
The City will continue its program to mark inlets and storm drains.	
The City intends to continue to sponsor an annual clean-up event he roadways and City owned parks. Residents along with several club The City has also coordinated with PennDot to clean and remove th Boulevard. An additional trash cleanup will occur within the Fall of 2	os from the Monessen High School plan to participate. The large volume of trash that has collected along Tyrol
The City sponsored another "Electronic Drop-off Day" where reside Approximately three dump truck loads were taken to a Latrobe land been experiencing a problem with residents discarding these electronics it is their hope that this program will result in less electronics discarding these electronics.	Ifill where they were properly disposed. The City has onics along roadways and within abaondoned houses,
MCM #3 – ILLICIT DISCHARGE DETECTIO	N AND ELIMINATION (IDD&E)
BMP #1: Develop and implement a written program for the detect into the regulated small MS4.	tion, elimination, and prevention of illicit discharges
1. For new permittees only, was the written IDD&E program develop	ped within one year of permit coverage?
☐ Yes ☐ No	
2. Date of latest annual review of IDD&E program: June 13, 2024	Were updates made? ☐ Yes ☒ No
BMP #2: Develop and maintain map(s) that show permittee and ur and, if applicable, observation points, and the locations and name those outfalls. Outfalls and observation points shall be numbered	es of all surface waters that receive discharges from

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): June 24, 2024
3.	Total No. of Outfalls in MS4: 47 Total No. of Outfalls Mapped: 47
4.	Total No. of Observation Points: 47 Total No. of Observation Points Mapped: 47
5.	During the reporting period, have you identified any existing outfalls that have not been previously reported to DEP in an NOI, application or annual report, or are any new MS4 outfalls proposed for the next reporting period?
	☐ Yes ☒ No If Yes, select: ☐ Existing Outfall(s) Identified ☐ New Outfall(s) Proposed

pe jur an co	MP #3: In conjunction with the map(s) created under BMP #2 (either on the same map or on a different map), the rmittee shall develop and maintain map(s) that show the entire storm sewer collection system within the permittee's isdiction that are owned or operated by the permittee (including roads, inlets, piping, swales, catch basins, channels, d any other components of the storm sewer collection system), including privately-owned components of the llection system where conveyances or BMPs on private property receive stormwater flows from upstream publiclymed 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:
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): June 30, 2023
dis illic or nec	IP #4: Conduct dry weather screenings of MS4 outfalls to evaluate the presence of illicit discharges. If any illicit charges are present, the permittee shall identify the source(s) and take appropriate actions to remove or correct any cit discharges. The permittee shall also respond to reports received from the public or other agencies of suspected confirmed illicit discharges associated with the storm sewer system, as well as take enforcement action as cessary. The permittee shall immediately report to DEP illicit discharges that would endanger users downstream in the discharge, or would otherwise result in pollution or create a danger of pollution or would damage property.
twicobs are	new permittees, all identified outfalls (and if applicable observation points) must be screened during dry weather at least ce within the 5-year period following permit coverage. For existing permittees, all identified outfalls (and if applicable servation points) must be screen during dry weather at least once within the 5-year period following permit coverage and, for as where past problems have been reported or known sources of dry weather flows occur on a continual basis, outfalls must screened annually during each year of permit coverage.
1.	How many unique outfalls (and if applicable observation points) were screened during the reporting period? 0
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.
	P #5: Enact a Stormwater Management Ordinance or SOP to implement and enforce a stormwater management gram 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? \boxtimes Yes \square No
	If Yes, indicate the date of the ordinance or SOP: November 21, 2017 and September 14, 2021
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? \boxtimes Yes \square No
	If Yes to #2 and the ordinance or SOP has not been submitted to DEP previously, attach the ordinance or SOP.

3.		any violations of the ordinance or SOP during complete the table below (attach additional should be added to the addit		? ☐ Yes ⊠ No
Vi	olation Date	Nature of Violation	Responsible Party	Enforcement Taken
4.	Did you appro	ove any waiver or variance during the reporting an ordinance or SOP? Yes No	g period that allowed ar	n exception to non-stormwater discharge
	If Yes to #4, ic	dentify the entity that received the waiver or va	ariance and the type of	non-stormwater discharge approved.
	N/A			
BN	P #6: Provide neral public an	educational outreach to public employed ad elected officials (i.e., target audiences) a	es, business owners a about the program to c	and employees, property owners, the detect and eliminate illicit discharges.
1.	Was IDD&E-reperiod? ⊠ Y	elated information distributed to public emplo $^{\prime}$ es $\ \square$ No	oyees, businesses, and	the general public during the reporting
		as distributed? Illicit Discharge Reporting Fond the Best Management Practices for Stor		
2.	Is there a well-	-publicized method for employees, businesse	s and the public to repo	rt stormwater pollution incidents?
	⊠ Yes □ N	No		
3.	Do you mainta	ain documentation of all responses, action tak	en, and the time require	ed to take action? 🛛 Yes 🗌 No
MC	M #3 Commen	its:		
City	/'s webpage as	was developed and will be distributed to possible well as within the Appendices of the Stand so. The website contains all complaint and e	ard Operating Procedu	ires Handbook distributed to the Public
		D&E Outfall Screening Summer 2019 Insp / building for public review.	pection Report is avail	able within the Annual Report binder
Fur	ther investigat e concluded th	ion has been completed on several of the ney are being spring fed and not considered	suspected illicit outfal illicit, however several	Is during this reporting period and we appear to contain acid mine drainage.
		MCM #4 – CONSTRUCTION SITE S		
Are	you relying on	PA's statewide program for stormwater associated associ	ciated with construction	activities to satisfy this MCM2

(If Yes, respond to questions for BMP Nos. 1, 2 and 3 only in this section. If No, respond to questions for all BMPs in this section)
BMP #1: The permittee may not issue a building or other permit or final approval to those proposing or conducting earth disturbance activities requiring an NPDES permit unless the party proposing the earth disturbance has valid NPDES Permit coverage (i.e., not expired) under 25 Pa. Code Chapter 102.
During the reporting period, did you comply with 25 Pa. Code § 102.43 (relating to withholding building or other permits or approvals until DEP or a county conservation district (CCD) has approved NPDES permit coverage)?
☐ Yes ☐ No ☒ Not Applicable (no building permit applications received)

BMP #2: A municipality or county which issues building or other permits shall notify DEP or the applicable CCD within 5 days of the receipt of an application for a permit involving an earth disturbance activity consisting of one acre or more, in accordance with 25 Pa. Code § 102.42.
During the reporting period, did you comply with 25 Pa. Code § 102.42 (relating to notifying DEP/CCD within 5 days of receiving an application involving an earth disturbance activity of one acre or more)?
☐ Yes ☐ No ☒ Not Applicable (no building permit applications received)
BMP #3: Enact, implement and enforce an ordinance or SOP to require the implementation and maintenance of E&S control BMPs, including sanctions for non-compliance, as applicable.
 Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of E&S control BMPs?
If Yes, indicate the date of the ordinance or SOP: April 21, 2016
2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? ☐ Yes ☐ No
3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP.
BMP #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: N/A
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: N/A
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: N/A
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:
N/A
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: Zero (0)
MCM #4 Comments:
There has been no new development within the City during the current reporting period.

M	CM #5 – POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
	IP #1: Enact, implement and enforce an ordinance or SOP to require post-construction stormwater management from w development and redevelopment projects, including sanctions for non-compliance.
1.	Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of post-construction stormwater management (PCSM) BMPs? 🛛 Yes 🗌 No
	If Yes, indicate the date of the ordinance or SOP: April 21, 2016
2.	If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? ⊠ Yes □ No
3.	If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP.
de de	IP #2: Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in new velopment and redevelopment. Measures should also be included to encourage retrofitting LID into existing velopment. Enact ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID actices.
1.	Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that encourages and expands the use of LID in new development and redevelopment? Yes No
	If Yes, indicate the date of the ordinance or SOP: 09/14/2021
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	IP #3: Ensure adequate O&M of all post-construction stormwater management BMPs that have been installed at velopment or redevelopment projects that disturb greater than or equal to one acre, including projects less than one re that are part of a larger common plan of development or sale.
1.	Do you have an inventory of all PCSM BMPs that were installed to meet requirements in NPDES Permits for Stormwater Discharges Associated with Construction Activities approved since March 10, 2003? 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.
	There have been no development or redevelopment projects in the permitted area that disturbed greater than or equal to one acre or projects less than one acre that are part of a larger common plan of development or sale.
	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	IP #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): 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).

1	BMP No.	BMP Name	DA (ac)	Entity Responsible for O&M	Latitude	Longitude	Date Installed	O&M Requirements	NPDES Permit No.
	_	N/A			-	-			
	2				-	-			
	က					-			
	4				-	•			
	2				-				
	9				-	-			
	7					-			
	∞					-			
	6					•			
	10				•	•			
	7				•	-			
	12					-			22
	13				•	•			
	4				-	•			
	15				-	•			
	16				•	•			

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).			
 During the reporting period have you inspected all qualifying development and redevelopment projects during the construction phase to ensure proper installation of approved structural BMPs? 			
☐ Yes ☐ No ☒ Not Applicable (no qualifying projects during reporting period)			
2. Has a tracking system been established and maintained to record results of inspections?			
☐ Yes ☐ No			
BMP #6: Develop a written procedure that describes how the permittee shall address all required components of this MCM.			
Have you developed a written plan that addresses: 1) minimum requirements for use of structural and/or non-structural BMPs in plans for development and redevelopment; 2) criteria for selecting and standards for sizing stormwater BMPs; and 3) implementation of an inspection program to ensure that BMPs are properly installed? \boxtimes Yes \square No			
MCM #5 Comments:			
No new development has occurred within the City during the reporting period.			
The City has specified in the MS4 O&M Ordinance, the IDD&E Ordinance and the SWM Ordinance that BMPs must meet the purposes and requirements of the Ordinances and to meet all requirements under Title 25 of the Pennsylvania Code and the Clean Streams Law. The Ordinances reference that various BMPs and their design standards are listed in DEP's Erosion and Sediment Polllution Control Program Manual.			
MCM #6 - POLLUTION PREVENTION / GOOD HOUSEKEEPING			
BMP #1: Identify and document all operations that are owned or operated by the permittee and have the potential for generating pollution in stormwater runoff to the MS4. This includes activities conducted by contractors for the permittee.			
1. Have you identified all facilities and activities owned and operated by the permitee that have the potential to generate stormwater runoff into the MS4? ☑ Yes ☐ No			
2. When was the inventory last reviewed? May 24, 2024			
3. When was it last updated? June 28, 2024. A list of the facilities owned and operated by the City are included within this Annual Report as well as included within the MS4 binder located at City Hall. The list does not include outside contractors.			
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: June 28, 2024			
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.			

Have you developed an employee training program? Yes No
 Date of last review or update to training program: June 10, 2024 Date of latest training: June 27, 2024

3.	Training topics covered:				
	Parks Maintenance and Stormwater P	rotection Emplo	yee Training		
4.	Name(s) of training presenter(s):				
	John M Casagranda, WEC, Inc.				
5.	Names of training attendees:				
	Rod Freeman Delmar Hepple Andre Crosby Luke Doptis Clint Shawley Mark Coleman Dustin Premoshis				
МС	M #6 Comments:				
acti Cor for Ope Tra A lis	ere has been no new development wit vities that include utility work, road procrete Fact Sheet pertaining to Stormwareference. The Public Works departmenting Procedures Handbook as well ining video that covered topics such a part of the facilities owned and operated by	aving and dem ater Runoff thro nent held a tra I as reviewed proper grass cut	olition of struction of construction of the co	tures. Monesse on Sites and it has nother Summer of enance and St and erosion con	en has developed a Contractor as been added to their webpage of 2024 to review the Standard cormwater Protection Employee atrol best management practices.
	POLLU	ITANT CONTI	ROL MEASUF	RES (PCMs)	
	cate the status of implementing PCMs in not applicable.	Appendices A, E	B and/or C by cor	mpleting the table	e below. Skip this section if PCMs
Tas	k	D	ate Completed	Attached	Anticipated Completion Date
Stor	rm Sewershed Map(s)	N	larch 31, 2023	\boxtimes	
Sou	Source Inventory NA				
Inve	Investigation of Suspected Sources NA				
Ord	Ordinance/SOP for Controlling Animal Wastes				10/30/2020
PCI	PCM Comments:				
The	storm sewershed map is completed ar	nd includes the	drainage areas	for each outfall.	
	POLLUTANT R	EDUCTION P	LANS (PRPs)	AND TMDL F	LANS
1.	Complete this section if the development latest NOI or application or was required				
	Type of Plan	Submission Date	DEP Approval Date	Surface \	Naters Addressed by Plan
	Chesapeake Bay PRP (Appendix D)				Chesapeake Bay

				T		
	Impaired Waters PRP (Appendix E)	09/17/2017	03/19/20	18		er, UNT to Speers Run, pnongahela River
	TMDL Plan (Appendix F)					
	Combined Chesapeake Bay / Impaired Waters PRP				Chesapea	ake 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 reduc	ction require	ments	s under the permit (see	e instructions).
	Type of Plan	TSS Load Re		TP	Load Reduction (lbs/yr)	TN Load Reduction (lbs/yr)
	Chesapeake Bay PRP (Appendix D)					
\boxtimes	Impaired Waters PRP (Appendix E)	68,816	.19			
	TMDL Plan (Appendix F)					
	Combined Chesapeake Bay / Impaired Waters PRP					
	Combined PRP / TMDL Plan					
4.	Have any modifications to the plan(s) occurred life Yes to #4, was the updated plan(s) sub If Yes to #4, did you comply with the publif Yes to #4, describe the plan modification	mitted to DEP?	☐ Yes	_	∣Yes ⊠ No No e applicable appendix	? ☐ Yes ☐ No
5.	Summary of progress achieved during re	porting period.				
6.	The City was able to install 25 water questiment generating areas. They have storm line cleaning program. The city the installation of these BMPs. As part 5000 linear feet of storm pipe cleaned, storm pipe was known to be generating. Anticipated activities for next reporting personners.	also continued has been able t of Phase 3C of rehabilitated an sediment due	with their so to achieve a the Mones ad lined with	street a 70% sen S iin the	sweeping, inlet repain reduction in its seding Sewer Rehabilitation EUNT#1 watershed.	ir as well as inlet and ment load as a result of Project, the City had over This large segment of
			of otre	م	al alana Occasi De II	would and not set to the
	The City intends to restore an additiona install a hydrodynamic separator along			nanne	ei along Grand Boule	evard and potentially
PRF	P/TMDL Plan Comments:					

The City intends to continue to implement all of the proposed BMP's as per the schedule within the approved PRP during upcoming the 2025 reporting period, as well as continue to install those BMPs supposed to be installed within YEAR 5 (2022). Although not specifically included within the PRP, the City has awarded the last portion of Phase 3C of the Monessen Sewer Rehabilitation Project and will be begin construction in August of 2024 which will increase the size of approximately 750 linear feet of storm pipe that carries UNT #1 to the Monongahela River. The headwall area along Grand Boulevard will also be replaced and stabilized reducing the sediment load generated in this area and within the strorm system. The public works department has continued to implement its policy to clean inlets and stormpipes, as well as contract out inlet repairs and replacements where needed within the MS4 watersheds. During this reporting period, the City cleaned approximately 39 inlets, repaired and/or replaced approximately 12 inlets and jetted/cleaned 15 line segments totally 875 linear feet. The City also has continued to use the street sweeper efficiently in keeping sediment and garbage from entering the storm sewer system within the MS4 area removing thousands of cubic yards of material from the City streets prior to entering the storm system. These activities are not reflected within the sediment load reduction calculations, however, it demonstrates how the City is continuing to raise awareness among their employees and implement methods and strategies within their budgetary constraints to reduce pollutants entering the MS4 watersheds.

NEW BMPs FOR PRP/TMDL PLAN IMPLEMENTATION

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

BMP No.	BMP Name	DA (ac)	% Imp.	BMP Extent	Units	Latitude	Longitude	Date Installed or Implemented	Planning Area?	Ch. 102?	Annual Sediment Load Reduction (lbs/yr)
4	Water Quality Inlet Filter bags installed at various locations within UNT#1	15	31	15	15	40°8′37″	79°52'14"	4/11/2024			9260.82
2	Water Quality Inlet Filter bags installed at various locations within UNT#2	10	31	10	10	40°8'3"	79°52'34"	4/23/2024			6173.88
						0 1 11					
						0 1 31	0 1 31				

BMP INVENTORY FOR PRP/TMDL PLAN IMPLEMENTATION

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

Satis- factory?		
Date of Latest Inspect	6/22/21	6/30/22
Annual Sediment Load Reduction (lbs/yr)	22,440	6173.88
Date Installed	05/24/2018	08/09/2021
Longitude	79°52'31"	79°52'45"
Latitude	40°08'40"	40°08'30"
Units	F	EA
BMP Extent	200	10
% Imp.	31	31
DA (ac)	230	10
BMP Name	UNT #1 Stream Restoration	Water Quality Inlet Filter Bags along Monessen Boulevard
BMP No.	-	7

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		_	_	
	6/30/23			
	4488			
	40°09'35" 79°52'07" 06/01/2022			
	79°52'07"		0 1 11	
	40°09'35"			
	H			
	100			
	31			
Corridor tributary to UNT #1	UNT #2 to Mon River Stream Restoration			
	3			

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).

Ron Mozer (Mayor)	Al Mar
Name of Responsible Official	Signature
(724) 684-9000 x 6	9/21/2024
Telephone No.	Date