## 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 TO JUNE 30, 2021

		GENER	AL INFO	RM	ATION			
Permittee Name:	City of Duq	uesne		NPI	DES Permit No.:	PAG-13	6194	
Mailing Address:	12 South S	econd Street		Effe	ective Date:	05/03/1	8	
City, State, Zip:	Duquesne,	PA 15110		Ехр	iration Date:	03/31/2	3	
MS4 Contact Person:	LaFranz He Engineering	emphill- Glenn g		Rer	newal Due Date:	09/31/2	2	
Title:	Engineering	g Consultant		Mur	nicipality:	Duques	ne City	
Phone:	412-824-56	4-5672		Cou	unty: Alleghe		ny County	
Email:	lafranzh@g	lennengr.com						
Co-Permittees (if applical	ble):							
Appendix(ces) that permi	ttee is subjec	t to (select all that	apply):					
	к А 🛛 Арре	endix B 🗵 Apper	ndix C	App	pendix D	ndix E	Appendix F	:
		WATER QU	IALITY II	NFO	RMATION			
Are there any discharges	to waters wit	hin the Chesapeak	ke Bay Wa	itersh	ed? Yes	☐ No		
Identify all surface waters (see instructions).	s that receive	stormwater discha	arges from	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?
Thompson Ru	ın	WWF	Yes		Metals (4a	1)	No	No
Monogahela Ri	ver	WWF	Yes		PCB (4a) & Path (5)	nogens	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.
мсм	Entity Responsible	Contact Name	Phone
#1 Public Education and Outreach on Storm Water Impacts	City of Duquesne	Kelly Robertson	412-469- 3770
#2 Public Involvement/Participation	City of Duquesne	Kelly Robertson	412-469- 3770
#3 Illicit Discharge Detection and Elimination (IDD&E)	City of Duquesne	Kelly Robertson	412-469- 3770
#4 Construction Site Storm Water Runoff Control	City of Duquesne	Kelly Robertson	412-469- 3770
#5 Post-Construction Storm Water Management in New Development and Redevelopment	City of Duquesne	Kelly Robertson	412-469- 3770
#6 Pollution Prevention / Good Housekeeping	City of Duquesne	Kelly Robertson	412-469- 3770
MCM #1 - PUBLIC EDUCATION AND O	UTREACH ON STORM	WATER IMPACTS	
<ol> <li>BMP #1: Develop, implement and maintain a written Public</li> <li>For new permittees only, has the written PEOP been developed.</li> <li>Yes No</li> <li>Date of latest annual review of PEOP: June 2020</li> <li>What were the plans and goals for public education and on the City made sure to keep the public residents &amp; the combas been implemented in this new permit cycle from 2018-2 the knowledge of the community regarding the pollution ide</li> <li>Did the MS4 achieve its goal(s) for the PEOP during the residents its position of the public education and on the community specific plans and goals for public education and on the hazards of illicit dischages, educate the community and the hazards of illicit dischages, educate the community</li> </ol>	Were updates made? utreach for the reporting period mercial district up to date regonal district up to date regona	n the first year of perm Yes No No Nod?  garding the new inform the new conseek their input.  No	rmation that ycle to futher tion reduction
runoff pollution, create a better understanding of the links b control. The revised PEOP plan for the City describes these	etween land use, runoff mar e items along with others in	nagement, water qua more detail.	ality, and flood
BMP #2: Develop and maintain lists of target audience gro	oups present within the area	s served by your MS	<b>S4</b> .
<ol> <li>For new permittees only, have the target audience lists coverage?</li> </ol>	been developed and implem	ented within the first	year of permit
☐ Yes ☐ No			
2. Date of latest annual review of target audience lists:	Were update	s made?	⊠ No
BMP #3: Annually publish at least one educational item or	n your Stormwater Managen	nent Program.	

1.	For new permittees only, were stormwater educational and informational items produced and published in print and/or on the Internet within the first year of permit coverage?
	☐ Yes ☐ No
2.	Date of latest annual review of educational materials: June 1,2021 Were updates made? ☐ Yes ☐ No
3.	Do you have a municipal website?   Yes   No (URL: www.duquesnepa.us)

If Yes, what MS4-related material does it conta	in?		
4. Describe any other method(s) used during the r The municipal building has MS4 brochures and p involved environmental community, MS4 topics a	pamplets regarding storr	nwater information. Also	the City is a highly
<ol> <li>Identify specific plans for the publication of stor The City will continue to distribute materials at the knowledge of the public residents in the City. Add municipal website. The City plans to check all the necessary.</li> </ol>	e municipal building,and ditionally, the city plans	d continue to be proactive to publish more stormwa	ter information on the
BMP #4: Distribute stormwater educational mate	erials to the target audi	ences.	
Identify the two additional methods of distributing s displays, posters, signs, pamphlets, booklets, broc stuffers, posters, presentations, conferences, meeti	chures, radio, local cable	TV, newspaper articles,	other advertisements, bill
The City has a storm drain stenciling program to system. Also, the city has MS4 posters for the pu			
MCM #1 Comments:			
The City is satisfied with the progress of the Publis extremely important to the overall sucess of the efforts by the City, it will only build on the alread	e MS4 program. The rev	visions to the PEOP will i	not change any current
MCM #2 – PUBL	IC INVOLVEMENT/F	PARTICIPATION	
BMP #1: Develop, implement and maintain a wri	tten Public Involvemen	t and Participation Prog	ram (PIPP)
1. For new permittees only, was the PIPP develo	pped and implemented v	vithin one year of permit o	coverage?
☐ Yes ☐ No			
2. Date of latest annual review of PIPP: June 1, 2	.021 Were	e updates made? 🔲 Y	′es 🗌 No
BMP #2: Advertise to the public and solicit pu applicable) and TMDL Plans (if applicable), inclu			
1. Was an MS4-related ordinance, SOP, PRP or 1	ΓMDL Plan developed du	ring the reporting period?	☐ Yes ⊠ No
<ol><li>If Yes, describe how you advertised the draft d feedback:</li></ol>	ocument(s) and how you	ı provided opportunities fo	r public review, input and
3. If an ordinance, SOP or plan was developed or	amended during the rep	orting period, provide the	following information:
Ordinance / SOP / Plan Name	Date of Public Notice	Date of Public Hearing	Date Enacted or Submitted to DEP

3800-FI	M-BCW0491	9/2017
Annual	<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?
	☐ Yes ☒ No If Yes, Date of Meeting or Event:
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.
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.  City has MS4 educational activities at municipal events throughout the calendar year.
MC	M #2 Comments:
puk cha	e City is extremely satisfied with the progress of the Public Involvement/Participation Program. The participation of the blic residents is extremely important to the overall sucess of the MS4 program. The revisions to the PIPP will not ange any current efforts by the Borough, it will only build on the already existing foundation to develop further MS4 olvement of the community.
	MCM #3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)
	IP #1: Develop and implement a written program for the detection, elimination, and prevention of illicit discharges the regulated small MS4.
1.	For new permittees only, was the written IDD&E program developed within one year of permit coverage?
	☐ Yes ☐ No
2.	Date of latest annual review of IDD&E program: June 1, 2021
and	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).
1.	se outlans. Outlans and observation points shan be numbered on the map(s).
	Have you completed a map(s) that includes all components of BMP #2?   Yes  No
	•
	Have you completed a map(s) that includes all components of BMP #2? ☐ Yes ☐ No
2.	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.
<ol> <li>3.</li> </ol>	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:
	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 2021

per juri and col	P #3: In conjunction with the map(s) created under BMP #2 (either on the same map or on a differe mittee shall develop and maintain map(s) that show the entire storm sewer collection system within the sdiction that are owned or operated by the permittee (including roads, inlets, piping, swales, catch basin any other components of the storm sewer collection system), including privately-owned componection system where conveyances or BMPs on private property receive stormwater flows from upstrened components.	e permittee's is, channels, nents of the
1.	Have you completed a map(s) that includes all components of BMP #3? ☐ Yes ☐ No	
	If Yes and you are a new permittee and have 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? $\square$ Yes $\square$ No	
3.	Date of last update or revision to map(s): June 2021	
dis illic or nec	P #4: Conduct dry weather screenings of MS4 outfalls to evaluate the presence of illicit discharges. charges are present, the permittee shall identify the source(s) and take appropriate actions to remove of discharges. The permittee shall also respond to reports received from the public or other agencies confirmed illicit discharges associated with the storm sewer system, as well as take enforcement essary. The permittee shall immediately report to DEP illicit discharges that would endanger users in the discharge, or would otherwise result in pollution or create a danger of pollution or would damage	correct any of suspected nt action as downstream
twic obs are	new permittees, all identified outfalls (and if applicable observation points) must be screened during dry we see within the 5-year period following permit coverage. For existing permittees, all identified outfalls (and ervation points) must be screen during dry weather at least once within the 5-year period following permit coverage where past problems have been reported or known sources of dry weather flows occur on a continual basis, 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?	Four (4)
2.	Indicate the percentage of all outfalls screened in the past five years.	One Hundred (100) %
3.	Indicate the percent of outfalls screened during the reporting period that revealed dry weather flows:	Zero (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 correct taken in the attachment.	ctive action(s)
6.	Do you use the MS4 Outfall Field Screening Report form (3800-FM-BCW0521) provided in the permit?	
	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 r gram that includes prohibition of non-stormwater discharges to the regulated small MS4.	nanagement
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:	
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.	Were there a	ny violations of the ordinance or SOP durir	ng the reporting period?	P ☐ Yes ☒ No
	If Yes to #3, c	complete the table below (attach additional sh	eets as necessary).	
Vi	olation Date	Nature of Violation	Responsible Party	Enforcement Taken
			· ·	
4.		Love any waiver or variance during the reportir an ordinance or SOP? ☐ Yes ☒ No	lng period that allowed an	n exception to non-stormwater discharge
	If Yes to #4, id	dentify the entity that received the waiver or v	ariance and the type of	non-stormwater discharge approved.
		e educational outreach to public employend elected officials (i.e., target audiences)		
1.	Was IDD&E-r period? ⊠ Y	related information distributed to public empl ′es	oyees, businesses, and	the general public during the reporting
	If Yes, what w	/as distributed?		
2.	Is there a well	l-publicized method for employees, businesse	es and the nublic to reno	ort stormwater pollution incidents?
	⊠ Yes □		so and the public to repe	nt otominator politicor motorito.
3.	Do you mainta	ain documentation of all responses, action tal	ken, and the time require	ed to take action? 🛛 Yes 🔲 No
МС	M #3 Comme	nts:		
Th	e Illicit Dischar	ge Detection & Elimination Program has be	een updated in the new	IDD&E written plan.
		MCM #4 – CONSTRUCTION SITE S	STORMWATER RUN	IOFF CONTROL
Are	you relying on	PA's statewide program for stormwater asso	ociated with construction	activities to satisfy this MCM?
	Yes No			
(If	Yes, respond to	o questions for BMP Nos. 1, 2 and 3 only in this	s section. If No, respond	to questions for all BMPs in this section)
dis	turbance activ	mittee may not issue a building or other pe vities requiring an NPDES permit unless t (i.e., not expired) under 25 Pa. Code Chap	the party proposing th	
		ng period, did you comply with 25 Pa. Cod P or a county conservation district (CCD) has		
	⊠ Yes □	No 🔲 Not Applicable (no building permit ap	oplications received)	

BMP #2: A municipality or county which issues building or other permits shall notify DEP or the applicable CCD within 5 days of the receipt of an application for a permit involving an earth disturbance activity consisting of one acre or more, in accordance with 25 Pa. Code § 102.42.
During the reporting period, did you comply with 25 Pa. Code § 102.42 (relating to notifying DEP/CCD within 5 days of receiving an application involving an earth disturbance activity of one acre or more)?
☑ Yes ☐ No ☐ Not Applicable (no building permit applications received)
BMP #3: Enact, implement and enforce an ordinance or SOP to require the implementation and maintenance of E&S control BMPs, including sanctions for non-compliance, as applicable.
1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of E&S control BMPs? ☑ Yes ☐ No
If Yes, indicate the date of the ordinance or SOP:
2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? ☐ 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:
The Borough has passed Act 167 Stormwater Mangagement Plan developed by Allegheny County. This document is consistant with the PA D.E.P. 2022 Stormwater Management Ordinance.

### MCM #5 - POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT BMP #1: Enact, implement and enforce an ordinance or SOP to require post-construction stormwater management from new development and redevelopment projects, including sanctions for non-compliance. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of post-construction stormwater management (PCSM) BMPs? X Yes X No. If Yes, indicate the date of the ordinance or SOP: 2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance 3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP. BMP #2: Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in new development and redevelopment. Measures should also be included to encourage retrofitting LID into existing development. Enact ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID practices. 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? \(\partial\) Yes \(\pi\) 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-BCW0100i)? ☐ Yes ☐ No 3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP. BMP #3: Ensure adequate O&M of all post-construction stormwater management BMPs that have been installed at development or redevelopment projects that disturb greater than or equal to one acre, including projects less than one acre that are part of a larger common plan of development or sale. Do you have an inventory of all PCSM BMPs that were installed to meet requirements in NPDES Permits for Stormwater 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? \(\subseteq\) Yes \(\supseteq\) No 3. If No to #2, explain what action(s) the permittee has taken or plans to take to ensure proper O&M. If you are relying on PA's statewide program for stormwater associated with construction activities, you may skip to MCM #6, otherwise complete all questions for BMPs #4 - #6 in this section. BMP #4: Require the implementation of a combination of structural and/or non-structural BMPs that are appropriate to the local community, that minimize water quality impacts, and that are designed to maintain pre-development runoff conditions. 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				0 , "	0 , "			
2				0 , "	0 , ,,			
3				0 , "	0 , ,,			
4				0 , "	0 , ,,			
5				0 , "	0 , ,,			
6				0 , "	0 , ,,			
7				0 , "	0 , ,,			
8				0 , "	0 , ,,			
9				0 , "	0 , ,,			
10				0 , "	0 , ,,			
11				0 , "	0 , ,,			
12				0 , "	0 , ,,			
13				0 , "	0 , ,,			
14				0 , "	0 , ,,			
15				0 , "	0 , ,,			
16				0 , "	0 , ,,			

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	ins ins be	IP #5: Ensure that controls are installed that shall prevent or minimize water quality impacts. The permittee shall pect all qualifying development or redevelopment projects during the construction phase to ensure proper tallation of the approved structural PCSM BMPs. A tracking system (e.g., database, spreadsheet, or written list) shall implemented to track the inspections conducted and to track the results of the inspections (e.g., BMPs were, or were t, installed properly).
2. Has a tracking system been established and maintained to record results of inspections?    Yes   No	1.	
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 ☐ Not Applicable (no qualifying projects during reporting period)
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?	2.	Has a tracking system been established and maintained to record results of inspections?
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:  The City has passed the Act 167 Stormwater Mangagement Plan developed by Allegheny County. This document is consistant with the PA D.E.P. 2022 Stormwater Management 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? June 2021  3. When was it last updated? June 2021  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:  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		☐ Yes ☐ No
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:  The City has passed the Act 167 Stormwater Mangagement Plan developed by Allegheny County. This document is consistant with the PA D.E.P. 2022 Stormwater Management 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 permitee that have the potential to generate stormwater runoff into the MS4? ☐ Yes ☐ No  2. When was the inventory last reviewed? June 2021  3. When was it last updated? June 2021  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:  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.		
The City has passed the Act 167 Stormwater Mangagement Plan developed by Allegheny County. This document is consistant with the PA D.E.P. 2022 Stormwater Management 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 permitee that have the potential to generate stormwater runoff into the MS4? Yes No  2. When was the inventory last reviewed? June 2021  3. When was it last updated? June 2021  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:  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	pla	ns for development and redevelopment; 2) criteria for selecting and standards for sizing stormwater BMPs; and 3)
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?  \( \text{ Yes } \) No  2. When was the inventory last reviewed? June 2021  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?  \( \text{ Yes } \) No  2. Date of last review or update to written O&M program:  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?  \( \text{ Yes } \) No	MC	M #5 Comments:
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3.	Training topics covered:										
4.	4. Name(s) of training presenter(s):										
5.	5. Names of training attendees:										
МС	M #6 Comments:										
The Operation and Maintenance Manual & Employee Training Manual have been updated and combined into one document											
	POLLU	TANT CO	ONTE	ROL MEASURE	ES (PCMs)						
POLLUTANT CONTROL MEASURES (PCMs)  Indicate the status of implementing PCMs in Appendices A, B and/or C by completing the table below. Skip this section if PCMs are not applicable.											
Tas	sk		Da	ate Completed	Attached	Anticipated Completion Date					
Sto	rm Sewershed Map(s)			09/09/2019							
Soi	urce Inventory			09/09/2020							
Inv	estigation of Suspected Sources					Sept 2022					
Ord	linance/SOP for Controlling Animal Waste	s				Sept 2022					
РС	M Comments:										
	POLLUTANT R	EDUCTIO	N P	LANS (PRPs) A	AND TMDL P	LANS					
1.	Complete this section if the development latest NOI or application or was required										
	Type of Plan	Submiss Date		DEP Approval Date	Surface Waters Addressed by Plan						
	Chesapeake Bay PRP (Appendix D)				Chesapeake Bay						
	Impaired Waters PRP (Appendix E)										
	TMDL Plan (Appendix F)										
	Combined Chesapeake Bay / Impaired Waters PRP				Che	esapeake Bay,					
	Combined PRP / TMDL Plan										
	Joint Plan (if checked, list the name of the	ne MS4 gro	up or	names of all entit	ies 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)							
	Impaired Waters PRP (Appendix E)							
	TMDL Plan (Appendix F)							
	Combined Chesapeake Bay / Impaired Waters PRP							
	Combined PRP / TMDL Plan							
3. 4.	Have any modifications to the plan(s) occurred since DEP approval?							
	6. Anticipated activities for next reporting period.  PRP/TMDL Plan Comments:  No Pollution Reduction Plan or TMDL is required for the City of Duquesne.							

#### **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 1 11				

#### 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 , "	0 1 11				
						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).

Kelly Robertson- City Manager	200 Robertson
Name of Responsible Official	Signature
412-469-3770	9/27/202
Telephone No.	Date