# ANNUAL MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) STATUS REPORT

## FOR THE PERIOD JULY 1 TO JUNE 30, 2020

	GENER	AL INFO	RM	ATION				
Permittee Name: City of Duquesne		NPDES Permit No.: PAG-136194						
Mailing Address: 12 South Secon	d Street		Effe	ective Date: 05/03/18				
City, State, Zip: Duquesne, PA 15	110		Exp	piration Date: 03/31/23				
MS4 Contact Person: Adam Prince	- Glenn Engine	eering	Rer	newal Due Date: 09/31/22				
Title: Engineering Consultant			Municipality: City of Duquesne					
Phone: 412-824-5672			County: Allegheny					
Email: adamp@glennengr.com								
Co-Permittees (if applicable):								
Appendix(ces) that permittee is subject to (select all that apply):								
🛛 Appendix A 🖾 Appendix B 🖾 Appendix C 🗌 A			Арр	oendix D	Appendix	F		
	WATER QU		NFO	RMATION				
Are there any discharges to waters wit	hin the Chesapeak	ke Bay Wa	tersh	ied? 🗌 Yes 🔀 No				
Identify all surface waters that receive (see instructions).	stormwater discha	arges from	the	permittee's MS4 and provide	the requeste	d information		
Receiving Water Name	Ch. 93 Class.	Impaire	d?	Cause(s)	TMDL?	WLA?		
Thompson Run	WWF	Yes		Metals (4a)	No	No		
Monongahela River	WWF	Yes PCB (4a) & Pathogens (5) No No			No			

GENERAL MINIMUM CONTROL MEASURE (MCM) INFORMATION							
Have you completed all MCM activities required by the permit for this reporting period? Xes No							
List the current entity responsible for implementing each MCM of your SWMP, along with contact name and phone number.							
МСМ	Entity Responsible	Contact Name	Phone				
#1 Public Education and Outreach on Storm Water Impacts	City of Duquesne	Doug Sample	412-469-0544				
#2 Public Involvement/Participation	#2 Public Involvement/Participation City of Duquesne Doug Sample 412-469-054						
#3 Illicit Discharge Detection and Elimination (IDD&E)	City of Duquesne	Doug Sample	412-469-0544				
#4 Construction Site Storm Water Runoff Control	City of Duquesne	Doug Sample	412-469-0544				
#5 Post-Construction Storm Water Management in New Development and Redevelopment	City of Duquesne	Doug Sample	412-469-0544				
#6 Pollution Prevention / Good Housekeeping	City of Duquesne	Doug Sample	412-469-0544				
MCM #1 – PUBLIC EDUCATION AND C	UTREACH ON STORM	WATER IMPACTS	5				
BMP #1: Develop, implement and maintain a written Publi	c Education and Outreach P	rogram.					
1. For new permittees only, has the written PEOP been deve	eloped and implemented withir	n the first year of per	mit coverage?				
🗌 Yes 🔲 No							
2. Date of latest annual review of PEOP: July 2020 Were updates made?  Yes X No							
3. What were the plans and goals for public education and outreach for the reporting period? The City made sure to keep the public residents & the commercial district up to date regarding the new information that has been implemented in this new permit cycle from 2018-2023. The PEOP has been revised for the new cycle to futher the knowledge of the community regarding the pollution identification & reduction and to seek their input.							
4. Did the MS4 achieve its goal(s) for the PEOP during the reporting period?							
5. Identify specific plans and goals for public education and outreach for the upcoming year: This year the City would like to do the following: Increase Water Quality Stakeholder knowledge about pollution reduction and the hazards of illicit dischages, educate the community to develop beneficial stormwater practices to avoid future runoff pollution, create a better understanding of the links between land use, runoff management, water quality, and flood control. The revised PEOP plan for the City describes these items along with others in more detail.							
BMP #2: Develop and maintain lists of target audience groups present within the areas served by your MS4.							
<ol> <li>For new permittees only, have the target audience lists been developed and implemented within the first year of permit coverage?</li> </ol>							
🗌 Yes 🔲 No							
2. Date of latest annual review of target audience lists: July	2020 Were update	s made? 🗌 Yes	🛛 No				
BMP #3: Annually publish at least one educational item on your Stormwater Management Program.							
<ol> <li>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?</li> </ol>							
🗌 Yes 🔲 No							
2. Date of latest annual review of educational materials: July	y 2020 Were update	s made?	s 🔀 No				
3. Do you have a municipal website? 🛛 Yes 🗌 No (URL:www.duquesnepa.us)							

If Yes, what MS4-related material does it contain?  $\ensuremath{\text{N/A}}$ 

- 4. Describe any other method(s) used during the reporting period to provide information on stormwater to the public: The municipal building has MS4 brochures and pamplets regarding stormwater information. Also the City is a highly involved environmental community, MS4 topics and discussions are often discussed at monthly public council meetings.
- 5. Identify specific plans for the publication of stormwater materials for the upcoming year:

The City will continue to distribute materials at the municipal building, and continue to be proactive regarding the overall knowledge of the public residents in the City. Additionally, the city plans to publish more stormwater information on the municipal website. The City plans to check all the catch basins/storm inlets for marker disks and replace those as necessary.

#### 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).

The City has a storm drain stenciling program to label the storm drains to inform against illicit discharge to the sewer system. Also, the city has MS4 posters for the public to review located at the City municipal building.

The City is satisfied with the progress of the Public Education & Outreach Program. The education of the public residents is extremely important to the overall sucess of the MS4 program. The revisions to the PEOP will not change any current efforts by the City, it will only build on the already existing foundation to develop further MS4 knowledge into the community.

#### MCM #2 – PUBLIC INVOLVEMENT/PARTICIPATION

BN	BMP #1: Develop, implement and maintain a written Public Involvement and Participation Program (PIPP)						
1.	1. For new permittees only, was the PIPP developed and implemented within one year of permit coverage?						
	🗌 Yes 🔲 No						
2.	Date of latest annual review of PIPP: July 2020	0 Were	e updates made?	🗌 Yes [	No No		
	BMP #2: Advertise to the public and solicit public input on ordinances, SOPs, Pollutant Reduction Plans (PRPs) (if applicable) and TMDL Plans (if applicable), including modifications thereto, prior to adoption or submission to DEP:						
1.	1. Was an MS4-related ordinance, SOP, PRP or TMDL Plan developed during the reporting period? 🗌 Yes 🛛 No						
2.	2. If Yes, describe how you advertised the draft document(s) and how you provided opportunities for public review, input and feedback:						
3.	3. If an ordinance, SOP or plan was developed or amended during the reporting period, provide the following information:						
	Ordinance / SOP / Plan Name Date of Public Date of Public Date Enacted or Submitted to DEP						

	IP #3: Regularly solicit public involvement and participation from the target audience groups using available tribution and outreach methods.						
1.	At least one public meeting or other MS4 event must be held during the 5-year permit coverage period to solicit participation and feedback from target audience groups. Was this meeting or event held during the reporting period?						
	Yes X 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.						
	N/A						
3.	Report activities in which members of the public assisted or participated in the meetings and in the implementation of the SWMP, including education activities or efforts such as cleanups, monitoring, storm drain stenciling, or others.						
	The City has MS4 educational activities at municipal events throughout the calendar year.						
мс	CM #2 Comments:						
	The City is extremely satisfied with the progress of the Public Involvement/Participation Program. The participation of the public residents is extremely important to the overall sucess of the MS4 program. The revisions to the PIPP will not change any current efforts by the Borough, it will only build on the already existing foundation to develop further MS4 involvement of the community.						
	MCM #3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)						
BMP #1: Develop and implement a written program for the detection, elimination, and prevention of illicit discharges into the regulated small MS4.							
int	o the regulated small MS4.						
int 1.	o the regulated small MS4. For new permittees only, was the written IDD&E program developed within one year of permit coverage?						
int 1. 2. BN an	o the regulated small MS4. For new permittees only, was the written IDD&E program developed within one year of permit coverage?						
int 1. 2. BN an	o the regulated small MS4.         For new permittees only, was the written IDD&E program developed within one year of permit coverage?         □ Yes       No         Date of latest annual review of IDD&E program: July 2020       Were updates made?       □ Yes ☑ No         IP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from						
int 1. 2. BN and tho	o the regulated small MS4.         For new permittees only, was the written IDD&E program developed within one year of permit coverage?         □ Yes       No         Date of latest annual review of IDD&E program: July 2020       Were updates made?       Yes       No         IP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from ose outfalls. Outfalls and observation points shall be numbered on the map(s).						
int 1. 2. BN and tho	o the regulated small MS4.   For new permittees only, was the written IDD&E program developed within one year of permit coverage? Yes No Date of latest annual review of IDD&E program: July 2020 Were updates made? Yes No IP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from one 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						
int 1. 2. BN and tho	o the regulated small MS4.         For new permittees only, was the written IDD&E program developed within one year of permit coverage?         Yes       No         Date of latest annual review of IDD&E program: July 2020       Were updates made?       Yes       No         IP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from 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.						
int 1. 2. BN an tho 1.	o the regulated small MS4.         For new permittees only, was the written IDD&E program developed within one year of permit coverage?         Yes       No         Date of latest annual review of IDD&E program: July 2020       Were updates made?       Yes       No         IP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from 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:						
int 1. 2. BN any the 1. 2.	o the regulated small MS4.         For new permittees only, was the written IDD&E program developed within one year of permit coverage?         Yes       No         Date of latest annual review of IDD&E program: July 2020       Were updates made?       Yes       No         IP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from 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):       July 2020						
int 1. 2. BN any tho 1. 2. 3.	o the regulated small MS4.         For new permittees only, was the written IDD&E program developed within one year of permit coverage?         Yes       No         Date of latest annual review of IDD&E program: July 2020       Were updates made?       Yes       No         IP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from see 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): July 2020       Total No. of Outfalls in MS4: Five (5)       Total No. of Outfalls Mapped: Five (5)						

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 jurisdiction 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:					
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): July 2020					
BMP #4: Conduct dry weather screenings of MS4 outfalls to evaluate the presence of illicit discharges. If any illicit discharges are present, the permittee shall identify the source(s) and take appropriate actions to remove or correct any illicit discharges. The permittee shall also respond to reports received from the public or other agencies of suspected or confirmed illicit discharges associated with the storm sewer system, as well as take enforcement action as necessary. The permittee shall immediately report to DEP illicit discharges that would endanger users downstream from the discharge, or would otherwise result in pollution or create a danger of pollution or would damage property.						
twie obs 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 st 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? zero (0)					
2.	Indicate the percentage of all outfalls screened in the past five years. zero (0)%					
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?					
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 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:					
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? X Yes I No					
	If Yes to #2 and the ordinance or SOP has not been submitted to DEP previously, attach the ordinance or SOP.					

3. Were there any violations of the ordinance or SOP during the reporting period?							
If Yes to #3, complete the table below (attach additional sheets as necessary).							
Violation Date         Nature of Violation         Responsible Party         Enforcement Take							
	ove any waiver or variance during the reportination an ordinance or SOP?  Yes X 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 r	non-stormwater discharge approved.				
	e educational outreach to public employee nd elected officials (i.e., target audiences) a						
<ol> <li>Was IDD&amp;E-related information distributed to public employees, businesses, and the general public during the reporting period? X Yes INO</li> </ol>							
	If Yes, what was distributed?						
<ul><li>Information in brochures and websites contain material on illicit discharges and how to report a situation to the City.</li><li>Is there a well-publicized method for employees, businesses and the public to report stormwater pollution incidents?</li></ul>							
X Yes No							
3. Do you maintain documentation of all responses, action taken, and the time required to take action? 🛛 Yes 🗌 No							
MCM #3 Comments:							
The Illicit Discharge Detection & Elimination Program has been updated in the new IDD&E written plan.							
MCM #4 – CONSTRUCTION SITE STORMWATER RUNOFF CONTROL							
Are you relying on PA's statewide program for stormwater associated with construction activities to satisfy this MCM?							
(If Yes, respond to questions for BMP Nos. 1, 2 and 3 only in this section. If No, respond to questions for all BMPs in this section)							
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 🗌 I	🔀 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)?					
X Yes D No D 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 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.					
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.					

MC	MCM #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 m new development and redevelopment projects, including sanctions for non-compliance.				
1.	Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of post-construction stormwater management (PCSM) BMPs? X Yes I 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.				
nev dev	IP #2: Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in w development and redevelopment. Measures should also be included to encourage retrofitting LID into existing velopment. Enact ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID actices.				
1.	Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that encourages and expands the use of LID in new development and redevelopment? X Yes I 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)? X Yes I 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 e acre that are part of a larger common plan of development or sale.				
1.	Do you have an inventory of all PCSM BMPs that were installed to meet requirements in NPDES Permits for Stormwater Discharges Associated with Construction Activities approved since March 10, 2003?  Yes X 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.				
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.					
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):				
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				o , "	o , "			
2				o , "	o , "			
3				o , "	o , "			
4				o , "	o , "			
5				o , "	0 , "			
6				0 , "	o , "			
7				o , "	o , "			
8				o , "	0 , "			
9				o , "	0 , "			
10				0 , "	0 , "			
11				• • "	o , "			
12				• • "	o , "			
13				0 , "	0 , "			
14				• • "	o , "			
15				o , "	0 , "			
16				o ''"	o , "			

BMP #5: Ensure that controls are installed that shall prevent or minimize water quality impacts. The permittee shall inspect all qualifying development or redevelopment projects during the construction phase to ensure proper installation of the approved structural PCSM BMPs. A tracking system (e.g., database, spreadsheet, or written list) shall be implemented to track the inspections conducted and to track the results of the inspections (e.g., BMPs were, or were not, installed properly).
1. During the reporting period have you inspected all qualifying development and redevelopment projects during the construction phase to ensure proper installation of approved structural BMPs?
Yes No Not Applicable (no qualifying projects during reporting period)
2. Has a tracking system been established and maintained to record results of inspections?
Yes No
BMP #6: Develop a written procedure that describes how the permittee shall address all required components of this MCM.
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.
<ol> <li>Have you identified all facilities and activities owned and operated by the permitee that have the potential to generate stormwater runoff into the MS4? X Yes No</li> </ol>
2. When was the inventory last reviewed? July 2020
3. When was it last updated? July 2020
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: July 2020
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 2020 Date of latest training: N/A

- 3. Training topics covered:
- 4. Name(s) of training presenter(s):
- 5. Names of training attendees:

#### MCM #6 Comments:

The Operation and Maintenance Manual & Employee Training Manual have been updated and combined into one document

## POLLUTANT CONTROL MEASURES (PCMs)

Indicate the status of implementing PCMs in Appendices A, B and/or C by completing the table below. Skip this section if PCMs are not applicable.

Task	Date Completed	Attached	Anticipated Completion Date
Storm Sewershed Map(s)	09/09/2019		
Source Inventory	09/09/2020	X	
Investigation of Suspected Sources			Sept 2022
Ordinance/SOP for Controlling Animal Wastes			Sept 2022

**PCM Comments:** 

## POLLUTANT REDUCTION PLANS (PRPs) AND TMDL PLANS

1. Complete this section if the development and submission of a PRP and/or TMDL Plan was required as an attachment to the latest NOI or application or was required by the permit, regardless of whether DEP has approved the plan(s).

Type of Plan	Submission 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			Chesapeake 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:								

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2.	2. Identify the pollutants of concern and pollutant load reduction requirements under the permit (see instructions).											
	Type of Plan	TSS Load Reduction (Ibs/yr)	TP Load Reduction (Ibs/yr)	TN Load Reduction (lbs/yr)								
	Chesapeake Bay PRP (Appendix D)											
	mpaired Waters PRP (Appendix E)											
	MDL Plan (Appendix F)											
	Combined Chesapeake Bay / Impaired Vaters PRP											
	Combined PRP / TMDL Plan											
3. 4.	Date Final Report Demonstrating Achievement of Pollutant Load Reductions Due: Have any modifications to the plan(s) occurred since DEP approval? If Yes to #4, was the updated plan(s) submitted to DEP? Yes No If Yes to #4, did you comply with the public participation requirements of the applicable appendix? Yes No If Yes to #4, describe the plan modifications.											
5.	Summary of progress achieved during reporting period.											
6.	Anticipated activities for next reporting pe	eriod.										
<b>PRP/TMDL Plan Comments:</b> 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 (Ibs/yr)
						o , "	0 1 11				
						O 3 33	O 1 33				
						o , "	o , "				
						o , "	O 1 33				
						0 ' "	0 , "				

## BMP INVENTORY FOR PRP/TMDL PLAN IMPLEMENTATION

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

BMP No.	BMP Name	DA (ac)	% Imp.	BMP Extent	Units	Latitude	Longitude	Date Installed	Annual Sediment Load Reduction (Ibs/yr)	Date of Latest Inspect -ion	Satis- factory?
						o , "	O 1 33				
						o , "	o ' "				
						o , "	o , "				
						o , "	o , "				
						o , "	0				
						O 7 33	O 3 33				

## 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).

Doug Sample - Borough Manager

Signature

412-469-0544

Telephone No.

Date