

# **MS4 INSPECTION REPORT**

Permit Numbe	r	Inspection Date	9	Entry Time		Exit Time		Inspec	ction Type		Inspection ID
PAG136280		06/14/2022		10:00		11:51			CEI	[	3377575
Municipality		١	lew Sew	ickley			Cour	nty	Beaver		
Facility NameNEW SEWICKLEY TWP STORM SEW SYS MS4Permittee NameNEW SEWICKLEY TWP BEAVER CNTY											
24-Hour Emergency Contact Person/PhoneBrian O'Malley / (412) 398-6296Emailmanager@newsewickley.com					ewsewickley.com						
Physical Location	on Add	ress 2	33 MILL	ER RD, ROCHES <sup>-</sup>	TEF	R, PA, 15074-275	9				
Permit Expiratio	n Date	c C	3/15/202	Next Submitta	al A	Annual Report	09/30	)/2022			
Overdue Permit	Sched	ules									
Type: Submit MS	4 Prog	ress Report				Due D	ate: 0	7/13/20	)18		
Violations*	No Vio	plations Noted									
Person Interviev	<b>/ed</b> Bri	an O'Malley	D	ate 06/14/2022		Inspector AMANDA J SCHMIDT			DT	D	ate 06/14/2022
Signature			<b>hone Number</b> 24) 774-7822		Signature Aur Sc				_	<b>hone Number</b> 12) 225-6087	
Title Township Manager Title WTR QLTY SPCST											
Email manager@newsewickley.com				Email amschmidt@pa.gov							
facility. The find	his document is official notification that a representative of the Department of Environmental Protection inspected the above acility. The findings of this inspection are shown above and on any attached pages. *Any violations which were noted during ne inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses of the										

discharge and/or review of Department records.



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Facility Details Section							
Responsible Official			Title				
Business Phone			Email	mana	ager@newsewickl	ey.com	
Permittee Address		233 MILL	ER RD, ROCHES	STER,	PA, 15074-2759		
Certified Operator					Client ID		
Certificates		Certificatio	n Status			Expiration Date	//
Is a Copy of the permit(s) on-site? Yes							
Has the interviewed operator/person reviewed the facility's permit(s)? Yes							
Comments							
This inspection was conducted f	or routin	e monitoring.					
Progress report listed as overdu	e was or	n file and mail	led to DEP SWR	) in S	eptember 2018.		
Spill kits have now in placed in g	garage fa	icilities as rec	commended durin	ig prev	vious inspection.		
General compliance with MS4 BMPS & Housekeeping is noted for municipal facilities where observed. Lot surfaces were clear of spills & leaks.							
<b>Participants:</b> Brian O'Malley (Township Manager), Lawrie Borgman (Secretary)							



01 Annual	Status Report: 107 - OUTFALL 107		
Annual Sta	atus Report		
ASR-1	Has the Permittee submitted their most recent Annual Status Report in compliance with their permit	Yes	
ASR-2	Date the most recent Annual Status Report was received	09/14/2021	
ASR-3	Did the most recent Annual Status Report contain any administrative deficiencies identified by the reviewer	Not Observed	
ASR-4	Have there been steps taken to address any deficiencies within the Annual Status Report by the Permittee	Not Observed	
ASR-5	Describe how any deficiencies identified in the Annual Status Report have been addressed by the Permittee	N/O	
ASR-6	Is the Annual Status Report made available for public review by the Permittee	Yes	
02 PRP & 1	MDL Plan: 107 - OUTFALL 107		
PRP & TM	DL Plan		
PRP-1	Is the Permittee required to have a Pollution Reduction Plan (PRP)	Yes	
PRP-2	Is the PRP available for review	Yes	
PRP-3	Has the PRP been updated since permit issuance	No	
PRP-5	Describe steps taken by Permittee to implement PRP	Installing controls	
PRP-6	Is the Permittee required to have a Total Maximum Daily Load (TMDL) Plan	No	
03 MCM 1	(PEOP): 107 - OUTFALL 107		
MCM 1			
MCM1-1	Has the permittee developed and implemented a written Public Education and Outreach Program (PEOP)	Yes	
MCM1-2	Is the PEOP reviewed, evaluated, and revised annually	Yes	
MCM1-3	Date of last PEOP review or update	Spring 2022	
MCM1-4	Has the permittee developed a list of target audiences that are present within the areas served by the MS4	Yes	
MCM1-5	Does the list include residents, businesses, developers, schools, and municipal employees	Yes	
MCM1-6	Is the list reviewed and updated annually	Yes	
MCM1-7	Date of last review or update of the list of target audiences	Spring 2022	
MCM1-8	Has the permittee annually published at least one issue of a newsletter, a pamphlet, a flyer, or a website	Yes	
MCM1-9	Does the publication include general stormwater information	Yes	
MCM1-	Does the publication include a description of permittee's SWMP	Yes	



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MCM1- 11	Does the publication include information about permittee's stormwater management activities	Yes	
MCM1- 12	Has the permittee additionally implemented an alternative publication	Yes	
MCM1- 13	Is the list of published material made available to the public	Yes	
MCM1- 14	Is the list of published material reviewed, updated, and maintained annually	Yes	
MCM1- 15	Date of last review or update for the list of published material	N/O	
MCM1- 16	Do all publications contain stormwater educational information that address at least 1 MCM	Yes	
MCM1- 17	Has the permittee distributed stormwater educational materials and/or information to the target audiences using a variety of distribution methods	Yes	
MCM1- 18	Has the permittee selected and utilized at least two distribution methods annually, in addition to those required by BMP #3	Yes	
MCM1- 19	Describe additional distribution methods	Social media	
MCM1- 20	Does the PEOP demonstrate measurable improvements in target audience's understanding of stormwater impacts	Yes	
04 MCM 2	(PIPP): 107 - OUTFALL 107		
MCM 2			
MCM2-1	Has the permittee developed and implemented a written Public Involvement and Participation Program (PIPP), which describes various types of possible participation activities and describes methods of encouraging the public's involvement and of soliciting the public's input	Yes	
MCM2-2	Is the PIPP evaluated and revised annually	Yes	
MCM2-3	Date the PIPP was last evaluated and revised	2/7/22	
MCM2-4	Does the PIPP include opportunities for public participation	Yes	
MCM2-5	Does the PIPP include methods of routine conversation with shareholders	Yes	
MCM2-6	Has the permittee made MS4 program materials available to public or upon request	Yes	

MCM2-6	Has the permittee made MS4 program materials available to public or upon request	Yes
MCM2-7	Has the permittee advertised to the public and solicited public input on ordinances, SOPs, and PRP prior to adoption or submission to DEP	Yes
MCM2-8	For Ordinances and SOPs, has the permittee provided notice to the public, opportunities for public comment, documented and evaluated the public comments, and documented the permittee responses to comments prior to finalizing the documents	Not Observed
MCM2-9	For PRPs, has the permittee complied with public participation requirements specified in Appendices D and E of the permit	Yes
MCM2- 10	Does the permittee regularly solicit public involvement and participation from target audience groups using available distribution and outreach methods	Yes
MCM2- 11	Does the permittee solicit public reporting of illicit discharges	Not Observed
MCM2- 12	Does the permittee assist the public in their efforts to help implement SWMP	Yes
MCM2- 13	Has the permittee documented and reported instances of cooperation and participation of local organizations or members of the public	Not Observed



MCM 3			
MCM3-1	Has the permittee developed and implemented a written Illicit Discharge Detection and Elimination (IDD&E) program	Yes	
MCM3-2	Does the IDD&E program include procedures for identifying priority areas	Yes	
MCM3-3	Does the IDD&E program include procedures for screening outfalls in priority areas	Yes	
MCM3-4	Does the IDD&E program include procedures for identifying the source of an illicit discharge when a contaminated flow is detected	Yes	
MCM3-5	Does the IDD&E program include procedures for eliminating an illicit discharge	Yes	
MCM3-6	Does the IDD&E program include procedures for assessing the potential for illicit discharges caused by the interaction of sewage disposal systems (e.g., on-lot septic systems, sanitary piping) with storm drain systems	Yes	
MCM3-7	Does the IDD&E program include mechanisms for gaining access to private property to inspect outfalls	Not Applicable	
MCM3-8	Does the IDD&E program include procedures for program documentation, evaluation and assessment	Yes	
MCM3-9	Does the IDD&E program include procedures for addressing information or complaints received from the public	Yes	
MCM3- 10	Has the IDD&E program continued to be implemented and evaluated annually	Yes	
MCM3- 11	Date the IDD&E was last evaluated	N/O	
MCM3- 12	Has the permittee developed and maintained maps that include permittee and urbanized area boundaries, location and number of all outfalls, location and names of all receiving surface waters**	Yes	
MCM3- 13	Have the IDD&E program map(s) been updated and maintained annually	Not Observed	
MCM3- 14	Date the last time IDD&E program map(s) were updated	N/O	
MCM3- 15	Has the permittee developed and maintained map(s) that show the entire storm sewer collection system within the permittee's jurisdiction that are owned or operated by the permittee**	Yes	
MCM3- 16	Do the maps include components of the storm sewer collection system including but not limited to roads, inlets, piping, swales, catch basins, channels	Yes	
MCM3- 17	Do the maps include privately-owned components of the collection system where conveyances or best management practices (BMPs) on private property receive stormwater flows from upstream publicly-owned components	Yes	
MCM3- 18	Have the storm sewer collection system maps been updated and maintained annually	Not Observed	
MCM3- 19	Date the storm sewer collection system map(s) were last updated	N/O	
MCM3- 20	Does the permittee conduct dry weather screenings of its MS4 outfalls to evaluate the presence of illicit discharges	Yes	
MCM3- 21	Does the dry weather screening program include identification of illicit discharge sources	Yes	
MCM3- 22	Does the dry weather screening program include actions to remove or correct any illicit discharges	Yes	
MCM3- 23	Does the dry weather screening program include responses to reports received from the public or other agencies of suspected or confirmed illicit discharges	Yes	
MCM3- 24	Does the dry weather screening program include implementation of enforcement actions if necessary	Yes	
MCM3- 25	Does the dry weather screening program include reporting to DEP when necessary	Yes	
MCM3-	Has dry weather screening occurred for each identified outfall within the frequency outlined in	Yes	



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26	the permit		
MCM3- 27	Has an inspection or sampling resulted from any outfalls discharging during dry weather screenings	Yes	
MCM3- 28	Does the permittee keep records of outfall observations each time an outfall is screened, regardless of the presence of dry weather flow, for 5 years	Yes	
MCM3- 29	Is a summary submitted with the Annual MS4 Status Reports that contains the results of outfall inspections and actions taken to remove or correct illicit discharges	Yes	
MCM3- 30	Are observation points used if any outfall is inaccessible	Yes	
MCM3- 31	Has the permittee enacted a Stormwater Management Ordinance or SOP to implement and enforce a stormwater management program that includes prohibition of non-stormwater discharges to the regulated small MS4	Yes	
MCM3- 32	Has notification been provided to DEP of the approval of any waiver or variance by the permittee that allows an exception to non-stormwater discharge provisions of an ordinance or SOP	Not Applicable	
MCM3- 33	Does the permittee provide educational outreach to target audiences about the program to detect and eliminate illicit discharges	Yes	

06 MCM 4 (Construction): 107 - OUTFALL 107

# MCM-4

MCM4-1	Does the permittee have a protocol in place to require responsible parties to have valid NPDES Permit coverage (i.e., not expired) under 25 Pa. Code Chapter 102 prior to issuing a building or other permit or final approval to those proposing or conducting earth disturbance activities	Yes	
MCM4-2	Does the permittee have a protocol in place to notify DEP or the applicable county conservation district (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	Yes	
MCM4-3	Has the permittee enacted an ordinance or developed a standard operating procedure (SOP) to require the implementation and maintenance of erosion and sediment control BMPs	Yes	
MCM4-4	Date the ordinance was enacted or SOP was put in place	12/1/15	
MCM4-5	Is the permittee implementing and enforcing the ordinance or requiring the implementation of erosion and sediment control BMPs	Yes	

07 MCM 5 (PCSM): 107 - OUTFALL 107

MCM 5

MCM5-1	Has the permittee enacted an ordinance or developed an SOP to require post-construction stormwater management from new development and redevelopment projects	Yes	
MCM5-2	Is the permittee implementing and enforcing an ordinance or SOP to require the implementation and maintenance of post-construcion stormwater management (PCSM) BMPs	Yes	
MCM5-3	Has the permittee developed and implemented measures to encourage and expand the use of low impact development (LID) in new development and redevelopment	Not Observed	
MCM5-4	Do the measures encourage retrofitting LID into existing development	Not Observed	
MCM5-5	Do the measures enact ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID practices	Not Observed	
MCM5-6	Does the permittee have a program in place to ensure adequate operation and maintenance (O&M) of all PCSM 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?	Yes	
MCM5-7	Has the permittee developed an inventory of PCSM BMPs	Yes	
MCM5-8	Is the PCSM BMP inventory regularly updated and maintained annually	Yes	
MCM5-9	Nate of last PCSM RMP inventory undate	Fall 2021	



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101010-0	Date of last Foolin Divis Inventory upuale	1 011 2021	1
MCM5- 10	Does the inventory include 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	
MCM5- 11	Does the inventory include the exact location of the PCSM BMP (e.g., latitude and longitude, with street address)	Yes	
MCM5- 12	Does the inventory include Information (e.g., name, address, phone number(s)) for BMP owners and entities responsible for BMP O&M, if different from BMP owners	Yes	
MCM5- 13	Does the inventory include the type of BMP and the year it was installed	Yes	
MCM5- 14	Does the inventory include maintenance required for the BMP type according to the Pennsylvania Stormwater BMP Manual or other manuals and resources	Yes	
MCM5- 15	Does the inventory include the actual inspection/maintenance activities conducted for each BMP	Not Observed	
MCM5- 16	Does the inventory include an assessment by the permittee if proper O&M has occurred during the year and if not, what actions the permittee has taken, or shall take, to address compliance with O&M requirements	Not Observed	
08 MCM 6	(Housekeeping): 107 - OUTFALL 107		
MCM 6			
MCM6-1	Has the permittee identified and inventoried all operations that are owned or operated by the permittee and have the potential for generating stormwater runoff to the regulated MS4	Yes	
MCM6-2	Is the operations inventory reviewed and updated annually	Yes	
MCM6-3	When was the operations inventory last reviewed and updated	N/O	
MCM6-4	Has the permittee developed and implemented a written operation and maintenance (O&M) program for all operations that could contribute to the discharge of pollutants from the MS4	Yes	
MCM6-5	Does the O&M program include management practices, policies, and procedures to reduce or prevent the discharge of pollutants to the MS4	Yes	
MCM6-6	Does the O&M program include maintenance activities, maintenance schedules, and inspection procedures to reduce the potential for pollutants to reach the MS4	Yes	
MCM6-7	Does the O&M program include controls for reducing or eliminating the discharge of pollutants from streets, roads, highways, municipal parking lots, maintenance and storage yards, waste transfer stations, fleet or maintenance shops with outdoor storage areas, salt / sand (anti-skid) storage locations and snow disposal areas	Yes	
MCM6-8	Does the O&M program include procedures for the proper disposal of waste, including dredge spoil, accumulated sediments, trash, household hazardous waste, used motor oil, street sweepings, and other debris	Yes	
MCM6-9	Does the O&M program get reviewed and updated annually	Yes	
MCM6- 10	When was the O&M program last reviewed and updated?	March 2018	
MCM6- 11	Has the permittee developed and implemented an employee training program	Yes	
MCM6- 12	Does the training program include the MS4 topics of Operation, Inspection, Maintenance and Repair, and the Permittee's stormwater management plan	Yes	
MCM6- 13	Is the training program conducted, reviewed, and updated annually	Yes	
MCM6- 14	When was the training program last reviewed and updated	8/27/21	
MCM6- 15	Does the employee training documentation include dates, names of attendees, names of presenters, and topics covered	Yes	

09 Appendices A. B. and C: 107 - OUTFALL 107



Appendice	Appendices A, B, & C					
ABC-1	Is the Permittee required to have additional pollution control measures for impaired receiving waters	Yes				
ABC-2	Has the permittee developed mappping of all outfalls and associated sewersheds that discharge to the impaired waters	Yes				
ABC-3	Has the permittee developed an inventory of all suspected and known sources of the pollutant, associated with the stream impairment, within the sewersheds that discharge to the impaired waters	Not Observed				
ABC-4	Has the permittee documented its investigations, sampling, and control efforts into suspected sources in its Annual MS4 Status Report	Not Observed				
ABC-5	Appendix B only, has the permittee enacted a Stormwater Management Ordinance or SOP that requires proper management of animal wastes on property owned by the permittee	Yes				