

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, 2022 TO JUNE 30, 2023

	GENER	AL INFO	RM	ATION			
Permittee Name: New Brita	New Britain Borough		NPI	PDES Permit No.: PAG13		0154	
Mailing Address: 45 Keele	45 Keeley Avenue		Effe	fective Date: March		15, 2018	
City, State, Zip: New Brita	in, PA 18901		Ехр	oiration Date:	March ²	15, 2025	
MS4 Contact Person: John Wo	ff		Ren	newal Due Date:			
Title: Borough	Manager		Mur	nicipality:	New Br	itain Borough	1
Phone: 215-348-	4586		Cou	ınty:	Bucks		
Email: wolffj@ne	wbritainboro.com						
Co-Permittees (if applicable):							
Appendix(ces) that permittee is subj	•	,] App	pendix D 🛛 Appe	ndix E	☑ Appendix F	=
	WATER QU	JALITY II	NFO	RMATION			
Are there any discharges to waters v	ithin the Chesapea	ke Bay Wa	atersh	ned? Yes	⊠ No		
Identify all surface waters that receives (see instructions).	re stormwater discha	arges from	the p	permittee's MS4 an	d provide	the requeste	d information
Receiving Water Name	Ch. 93 Class.	Impaire	d?	Cause(s)		TMDL?	WLA?
Neshaminy Creek	TSF, MF	Yes		Pathogens, nut organic enrichm DO		Yes	No
Pine Run	TSF, MF	Yes		Excessive algal	growth	No	No
Cooks Run	TSF, MF	Yes		Nutrients		No	No
North Branch Neshaminy Creek	orth Branch Neshaminy Creek TSF, MF Ye		Water/Flow variability No		No		

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	GENERAL MINIMUM CONTROL MEASURE (MCM) INFORMATION							
На	Have you completed all MCM activities required by the permit for this reporting period?							
Lis	t the current entity responsible for implementing each MCM	l of your SWMP, along with co	ontact name and phor	ne number.				
	мсм	Entity Responsible	Contact Name	Phone				
#1	Public Education and Outreach on Storm Water Impacts	New Britain Borough	John Wolff	215-348- 4586				
#2	Public Involvement/Participation	New Britain Borough	John Wolff	215-348- 4586				
#3	Illicit Discharge Detection and Elimination (IDD&E)	New Britain Borough	John Wolff	215-348- 4586				
#4	Construction Site Storm Water Runoff Control	New Britain Borough	John Wolff	215-348- 4586				
#5	Post-Construction Storm Water Management in New Development and Redevelopment	New Britain Borough	John Wolff	215-348- 4586				
#6	Pollution Prevention / Good Housekeeping	New Britain Borough	John Wolff	215-348- 4586				
	MCM #1 - PUBLIC EDUCATION AND C	OUTREACH ON STORM	WATER IMPACTS					
BN	IP #1: Develop, implement and maintain a written Publi	c Education and Outreach F	Program.					
1.	For new permittees only, has the written PEOP been deve	eloped and implemented withi	n the first year of peri	mit coverage?				
	☐ Yes ☐ No							
2.	Date of latest annual review of PEOP: September 2022	Were updates made?	? ☐ Yes ⊠ No					
3.	What were the plans and goals for public education and o	utreach for the reporting perio	od?					
	Continue to provide public education and outreach to through public meeting discussions and information in		business owners, ar	nd developers				
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	outreach for the upcoming yea	ar:					
	The Borough plans to continue implementing its public education and outreach program and will consider various outreach methods, such as advertisement in newpapers, articles in newsletters, and public discussions.							
BN	BMP #2: Develop and maintain lists of target audience groups present within the areas served by your MS4.							
1.	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: Sept	ember 2022 Were update	es made?	⊠ No				
BN	IP #3: Annually publish at least one educational item or	n your Stormwater Manager	ment 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? 							

	00-FM-BCW0491 9/2017 nual MS4 Status Report
	☐ Yes ☐ No
2.	Date of latest annual review of educational materials: September 2022 Were updates made? ☐ Yes ☒ No
3.	Do you have a municipal website? Yes No (URL: https://www.newbritainboro.com/information/storm-water-

If Yes, what MS4-related material does it contain? The Borough's Stormwater Awareness webpage contains information on the PADEP's MS4 regulations, copies of the Borough's TMDL /PRP Plan, and useful stormwater links to DEP and EPA webpages. 4. Describe any other method(s) used during the reporting period to provide information on stormwater to the public: The Borough published newsletters in Spring 2022, Fall/Winter 2022, and Spring/Summer 2023 which each included stormwater information. The Borough's stormwater website was also reviewed for potential updates. 5. Identify specific plans for the publication of stormwater materials for the upcoming year: The Borough plans to continue publishing stormwater information in newsletters as well as maintaining the Borough stormwater webpage, including reviewing it for potential updates and confirming the provided links are still active. 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). Presentations on the Borough's MS4 permit requirements and draft PRP/TMDL Plan were given at the November 9, 2022 and December 28, 2022 public Council meetings. Video recordings of the public Council meetings are also posted to the Borough's YouTube webpage. The Borough published newsletters in Spring 2022, Fall/Winter 2022, and Spring/Summer 2023 which each included stormwater information. MCM #1 Comments: MCM #2 - PUBLIC INVOLVEMENT/PARTICIPATION BMP #1: Develop, implement and maintain a written Public Involvement and Participation Program (PIPP) 1. For new permittees only, was the PIPP developed and implemented within one year of permit coverage? ☐ Yes ☐ No Were updates made? ☐ Yes ☒ No 2. Date of latest annual review of PIPP: September 2022 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. Was an MS4-related ordinance, SOP, PRP or TMDL Plan developed during the reporting period? X Yes X No. 2. If Yes, describe how you advertised the draft document(s) and how you provided opportunities for public review, input and feedback: The Borough's draft PRP/TMDL Plan was discussed at the November 9, 2022 and December 28, 2022 public Council meetings to solicit feedback from Council and the public. These meetings were advertised, the stormwater related items included on the agendas, and public input was requested at each public meeting. Following these meetings and informal review submissions to the DEP, the PRP/TMDL was advertised in the local newspaper, The Intelligencer, on July 30, 2023 to notify the public of the formal public comment period running from July 31, 2023 through September 1, 2023. 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 Notice	Date of Public Hearing	Date Enacted or Submitted to DEP
MS4 Pollutant Reduction Plan for New Britain Borough	July 30, 2023	August 9, 2023	pending incorporation of public participation information

	IP #3: Regularly solicit public involvement and participation from the target audience groups using available stribution 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
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.
	The November 9, 2023 and December 28, 2022 MS4 presentations at the public Council meetings discussed the Borough's MS4 permit and the PRP/TMDL Plan requirements. The presentations also referenced the Borough's stormwater webpage and newsletter for people seaking additional information and how to become involved with stormwater related activities in the Borough.
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.
	Members of the public attended the Borough's public Council meetings where stormwater management and the MS4 program was discussed. Video recordings of the public Council meetings are also posted to the Borough's YouTube webpage. The Borough also has Nature Preserve and Bird Town Committees that hold regular public meetings and are made entirely of Borough resident volunteers. The Borough's Nature Preserve Committee has completed efforts such as removing invasive plant species, planting hundreds of native plants, and addressing erosion issues. The Borough's Bird Town Committee works to encourage people to reduce or eliminate the use of pesticides and chemicals.
MC	CM #2 Comments:
MC	CM #2 Comments:
MC	MCM #3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)
BN	
BN int	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
BN int	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 of the regulated small MS4.
BN int	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 of the regulated small MS4. For new permittees only, was the written IDD&E program developed within one year of permit coverage?
BN an	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 to the regulated small MS4. For new permittees only, was the written IDD&E program developed within one year of permit coverage? Yes No
BN an	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 of 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: September 2022 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 use outfalls. Outfalls and observation points shall be numbered on the map(s).
BN an the	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 of 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: September 2022 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 use outfalls. Outfalls and observation points shall be numbered on the map(s).
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BN an the	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 of 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: September 2022 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 use 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.

4.	Total No. of Observation F	Points:) Total No. of Ol	bservation Points Mapped:	0
5.	During the reporting period, have you identified any existing outfalls that have not been pr NOI, application or annual report, or are any new MS4 outfalls proposed for the next reportir				
	☐ Yes ⊠ No	If Yes, s	elect: Existing Outfall(s) Iden	tified New Outfall(s) Pr	roposed

per jur and col	IP #3: In conjunction with the map(s) created under BMP #2 (either on the same map or on a different rmittee shall develop and maintain map(s) that show the entire storm sewer collection system within the isdiction that are owned or operated by the permittee (including roads, inlets, piping, swales, catch basing any other components of the storm sewer collection system), including privately-owned componellection system where conveyances or BMPs on private property receive stormwater flows from upstreamed components.	permittee's s, 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? \boxtimes Yes \square No	
3.	Date of last update or revision to map(s): April 2022	
dis illic or nec	IP #4: Conduct dry weather screenings of MS4 outfalls to evaluate the presence of illicit discharges. It is charges are present, the permittee shall identify the source(s) and take appropriate actions to remove or cit 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 cessary. The permittee shall immediately report to DEP illicit discharges that would endanger users of 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
twi obs are	r new permittees, all identified outfalls (and if applicable observation points) must be screened during dry weat ce within the 5-year period following permit coverage. For existing permittees, all identified outfalls (and servation 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?	4
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? \square Yes \boxtimes No	
5.	If Yes for #4, attach all sample results to this report with a map identifying the sample location. Explain the correctaken in the attachment.	ctive action(s)
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.	
	IP #5: Enact a Stormwater Management Ordinance or SOP to implement and enforce a stormwater nogram 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: June 14, 2022	
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	e (3800-PM-
	If Yes to #2 and the ordinance or SOP has not been submitted to DEP previously, attach the ordinance or SOF	۶.

	3. Were there any violations of the ordinance or SOP during the reporting period? ☐ Yes ☒ No If Yes to #3, complete the table below (attach additional sheets as necessary).							
Violation Date	Nature of Violation	Responsible Party	Enforcement Taken					
	ove any waiver or variance during the reportin an ordinance or SOP?	g period that allowed ar	n exception to non-stormwater discharge					
If Yes to #4,	identify the entity that received the waiver or va	ariance and the type of	non-stormwater discharge approved.					
	e educational outreach to public employed nd elected officials (i.e., target audiences) a							
1. Was IDD&E- period? ⊠ `	related information distributed to public employees No	oyees, businesses, and	the general public during the reporting					
	was distributed? Through its newsleter and employees, businesses, and the general pu							
2. Is there a we	II-publicized method for employees, businesse	es and the public to repo	ort stormwater pollution incidents?					
⊠ Yes □			·					
3. Do you main	tain documentation of all responses, action tak	en, and the time require	ed to take action? ⊠ Yes □ No					
MCM #3 Comme	ents:							
The Borough received PRP/TMDL Plan review comments from the PADEP via a letter dated June 3, 2021. Since that time, the Borough has addressed those comments and publically advertised the Plan to solicit public participation. During the updates to the Planning Area and Land Use Maps, outfalls were reviewed. One previously identified outfall was removed during this reporting period since it could not be found and the four outfalls that were first identified in the last reporting period were screened.								
	MCM #4 – CONSTRUCTION SITE S	STORMWATER RUN	IOFF CONTROL					
Are you relying o	n PA's statewide program for stormwater asso	ciated 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.								
	ting period, did you comply with 25 Pa. Code EP or a county conservation district (CCD) has							
⊠ Yes □	No Not Applicable (no building permit ap	plications 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: June 14, 2022
	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.
Ì	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.
Ì	1. A tracking system has been established for receipt of public inquiries and complaints. Yes No
Ì	2. Specify the number of inquiries and complaints received during the reporting period:
	MCM #4 Comments:
1	

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. 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 X No. If Yes, indicate the date of the ordinance or SOP: June 14, 2022 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 #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? X Yes No If Yes, indicate the date of the ordinance or SOP: June 14, 2022 2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? ☐ Yes ☐ No 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. 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? X 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. 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 , "			

ins ins be	IP #5: Ensure that controls are installed that shall prevent or minimize water quality impacts. The permittee shall spect all qualifying development or redevelopment projects during the construction phase to ensure proper stallation 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).
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
	IP #6: Develop a written procedure that describes how the permittee shall address all required components of this CM.
pla	ve you developed a written plan that addresses: 1) minimum requirements for use of structural and/or non-structural BMPs in ns for development and redevelopment; 2) criteria for selecting and standards for sizing stormwater BMPs; and 3) plementation of an inspection program to ensure that BMPs are properly installed? \boxtimes Yes \square No
MC	CM #5 Comments:
	MCM #6 - POLLUTION PREVENTION / GOOD HOUSEKEEPING
ge	IP #1: Identify and document all operations that are owned or operated by the permittee and have the potential for nerating pollution in stormwater runoff to the MS4. This includes activities conducted by contractors for the rmittee.
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? \boxtimes Yes \square No
2.	When was the inventory last reviewed? September 2022
3.	When was it last updated? September 2019
	When was it last appeared: Coptember 2010
dis	IP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the scharge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or nveyance systems within the regulated MS4.
dis	IP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the scharge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or
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1. 2. BM	IP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the scharge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or inveyance systems within the regulated MS4. Have you developed a written O&M program for the operations identified in BMP #1? Yes No
1. 2. BM	IP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the scharge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or inveyance systems within the regulated MS4. Have you developed a written O&M program for the operations identified in BMP #1? Yes No Date of last review or update to written O&M program: June 2018 IP #3: Develop and implement an employee training program that addresses appropriate topics to further the goal of eventing or reducing the discharge of pollutants from operations to the regulated small MS4. All relevant employees
1. 2. BM pre	IP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the scharge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or inveyance systems within the regulated MS4. Have you developed a written O&M program for the operations identified in BMP #1? Yes No Date of last review or update to written O&M program: June 2018 IP #3: Develop and implement an employee training program that addresses appropriate topics to further the goal of eventing or reducing the discharge of pollutants from operations to the regulated small MS4. All relevant employees d contractors shall receive training.

3.	Training topics covered:								
	A copy of the training program document was distributed to Borough employees.								
4.	Name(s) of training presenter(s):								
	Gilmore & Associates, Inc.								
5.	Names of training attendees:								
	Borough employees								
	3 1 7								
МС	CM #6 Comments:								
Th	e Borough documented that it cleaned ir	nlets of leave	es a	ınd trash in Sept	tember 2022.				
	Ç			·					
	POLLU	TANT CON	NTF	ROL MEASUR	ES (PCMs)				
	licate the status of implementing PCMs in a not applicable.	Appendices A	A, B	and/or C by com	npleting the table	below. Skip this section if PCMs			
Tas	sk		Da	ate Completed	Attached	Anticipated Completion Date			
Storm Sewershed Map(s)			April 2022						
So	urce Inventory		September 2022						
Inv	estigation of Suspected Sources		Se	eptember 2022					
Ord	dinance/SOP for Controlling Animal Wastes September 2012								
PC	M Comments:								
	pies of the above referenced documents port.	s were subm	nitte	d with the July 1	, 2021 - June 3	0, 2022 Annual MS4 Status			
	POLLUTANT R	EDUCTION	N PI	LANS (PRPs)	AND TMDL P	LANS			
1.	Complete this section if the development latest NOI or application or was required								
	Type of Plan Submiss		on	DEP Approval Date	Surface V	Vaters Addressed by Plan			
	Chesapeake Bay PRP (Appendix D)					Chesapeake Bay			
	Impaired Waters PRP (Appendix E)	pending incorporat n of public participation informatio	io c on		١	Neshaminy Creek			
	TMDL Plan (Appendix F)	pending incorporat n of public participatio informatio	io c on		1	Neshaminy Creek			

	Combined Chesapeake Bay / Impaired Waters PRP			Ch	esapeake	e Bay,				
	Combined PRP / TMDL Plan									
	Joint Plan (if checked, list the name of th	e MS4 group or	names of al	entities participatin	g in the jo	oint plan below)				
	Joint Plan Participants:									
2.	2. Identify the pollutants of concern and pollutant load reduction requirements under the permit (see instructions).									
	Type of Plan TSS Load Reduction (lbs/yr) TP Load Reduction (lbs/yr) TN Load Reduction (lbs/yr)									
	Chesapeake Bay PRP (Appendix D)									
\boxtimes	Impaired Waters PRP (Appendix E)									
\boxtimes	TMDL Plan (Appendix F)									
	Combined Chesapeake Bay / Impaired Waters PRP									
	Combined PRP / TMDL Plan									
3.	Date Final Report Demonstrating Achievement of Pollutant Load Reductions Due: date pending PRP/TMDL Plan approval									
4.	Have any modifications to the plan(s) occ	curred since DE	P approval?	☐ Yes ⊠ No						
	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?									
	If Yes to #4, describe the plan modifications.									
5.	Summary of progress achieved during re	porting period.								
	The Borough received PRP/TMDL Plan review comments from the PADEP via a letter dated June 3, 2021. Since that time, the Borough has addressed those comments and publically advertising the Plan; this approach was encouraged and agreed to by the PADEP via emails. No new BMPs have been installed since the Plan has not received DEP approval.									
6.	6. Anticipated activities for next reporting period.									
	Incorporate the public participation information into the PRP/TMDL Plan and formally submit the Plan for DEP approval. Receive formal PRP & TMDL Plan approval from the DEP and begin implementing the Plan upon approval from the DEP.									
PR	PRP/TMDL Plan Comments:									

	Annual MS4 Status Report
١	
ı	

3800-FM-BCW0491 9/2017

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 , "				

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 , ,,				
						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).

John Wolff	An Warel
Name of Responsible Official	Signature
215-348-4586	September 20, 2023
Telephone No.	Date

NEW BRITAIN BOROUGH (PAG130154) BUCKS COUNTY, PENNSYLVANIA MS4 ANNUAL/PROGRESS REPORT REPORT PERIOD from JULY 1, 2022 to JUNE 30, 2023

LIST OF REPORT ATTACHMENTS

MCM #1 - Public Education and Outreach on Storm Water Impacts

- Newsletter
 - o Spring 2022
 - o Fall-Winter 2022
 - o Spring-Summer 2023

MCM #2 - Public Involvement/Participation

- November 9, 2022 Borough Council Agenda and Meeting Minutes
- December 28, 2022 Borough Council Agenda and Meeting Minutes

MCM #3 - Illicit Discharge Detection & Elimination (IDD&E)

MS4 Outfall Field Screening Report forms

MCM #5 - Post-Construction Stormwater Management in New Development and Redevelopment

PCSM BMP Inventory

MCM #6 - Pollution Prevention/ Good Housekeeping

• September 2022 Public Works Report

https://issuu.com/newbritainboro/docs/nbb spring 2022 newsletter.pptx



New Britain Borough

"A Friendly Place to Live"

Volume 31 - Number 1

Spring 2022

NEWSLETTER

IN THIS ISSUE	
New Britain Borough Government Information	2
Manager's Highlights	3
Mayor's Message	4
Code Enforcement & Fire Marshal's Office	5
Borough Engineer's Letter	6
Emergency Management	
Central Bucks Regional Police Department	7
Dovlestown Fire Company	7
Central Bucks Emergency Medical Services	9
Chal-Brit Regional EMS	10
Chalfont Fire Company	11
Community News	
Community Wildlife Habitat	12
Wreaths Across America	14
2022 Farmers Market	15
Nature Preserve Work-Days	16
New Sidewalks & Street Trees	17
Around Our Bosough	
New Britain Borough Needs Your Help	18
2022 Beick Fundraiter	19
Upcoming Community Events	
Sommer Camp	20
Bird Walks	21
Arbor Day	22
Covered Beidge Day	23
Pop-Up Park	22 23 24 25 26 27
Duck Derby	25
Car Cruise & Scarecrow Festival	26
Paid Advertisements	27



2022 Farmers Market



New Britain Borough Administration Building
45 Keeley Avenue • New Britain, PA 18901
Phone: 215-348-4586 General Email: hbboro@newbritainboro.com
www.newbritainboro.com



Volume 31 - Number 1 Page 5

Borough Government

Code Enforcement & Fire Marshal's Office

BARRY ISETT& associates until descriptive endowers and constitutions

Spring 2022

SPRING CLEAN UP

Mike Italia, Barry Isett

The great Spring clean-up is in full swing and as a reminder that any debris should be discarded either in your normal trash pick-up or at a yard waste recycling facility. Residents should not be open burning brush or other debris due to hazards that are created from strong winds and low humidity levels during this time of year.

Fire Pit Safety

Fire pits should be kept at least 25 feet away from combustibles and buildings, please remember to cool the hot coals prior to going to bed and any ash should be stored in a metal can with a lid.

Swimming Pool Discharge Guidelines

Please review the following pool guidelines before opening your swimming pools for the year:

New Britain Borough does not require a permit for discharging water from a swimming pool, but the following guidelines shall apply:

- Discharge of water to a storm sewer is not permitted. In no event shall pool waters be directly discharged to waters
 of the Commonwealth.
- Water should be pumped over a grassy area to allow absorption, filtration, and aeration of water. The discharge should be at a rate which prevents erosion and optimizes infiltration.
- Standing water or accumulated rain and/or pool water from the previous season should be pumped from the top
 so as not to disturb settled solids.
- Solids on the pool bottom should not be discharged. Following pump down of water, solids should be cleaned
 out manually
- Cleaning wastewaters containing muriatic acid of chlorine that is used in cleaning pool surfaces need to be treated prior to discharge.
- Filter backwash water during normal pool operation must be at a sufficiently low volume that all water infiltrates
 to the ground.

Questions concerning pool guidelines should be directed to Pennsylvania Department of Environmental Protection, Southeast Regional Office, Bureau of Water Management, Telephone: (484) 250-5970.

New Betrie Bosough Administration Building 45 Keeley Americe * New Britain, PA 18901 Phone: 215-246-4856 General Estade Albora Zustebentichten auch

New Britain Borough
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Volume 31 - Number 1 Page 6

Borough Government

Engineer Letter

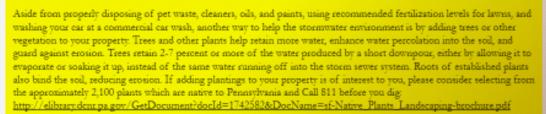


STORM WATER

Karen MacNair, Gilmore & Associates

As many residents and business owners of the Borough of New Britain are aware, the Borough is responsible for monitoring the storm sewer system for pollutants and to remove or direct to have removed any identified sources of pollution. The program is known as the National Pollution Discharge Elimination System Municipal

Separate Storm Sewer System, NPDES MS4 for short. It is important to understand that stormwater does not get treated before it reaches Pine Run, Cooks Run, and the Neshaminy Creek so any particle, large or small, that can be carried by water and reaches a roadway, storm sewer inlet, or swale will end up untreated in these streams. Common pollutants in stormwater come from pet waste in yards, over fertilizing of lawns, washing vehicles in driveways or streets, and improper disposal of cleansers, oil, and paint.



The Borough website is a valuable resource for stormwater related information at https://www.newbritainboro.com/information/storm-water-awareness/. This webpage contains useful information segarding the Borough's NPDES MS4 program requirements. Links to EPA and PADEP (the Federal and State agencies sesponsible for this program) are provided as well as other educational and informational sesources. All residents and businesses within the Borough are encouraged to review this information and to help in Borough efforts to keep our water clean.

Help keep our water clean! To report a non-stormwater discharge to the stormwater system, storm drain, or to a stream, please call the Borough's offices at 215-348-4586.

New Beitnie Bosough Administration Building 45 Kesley Arenne - New Bettein, PA 18901 Phone: 215-348-4586 General Result address Europhenistration com www.newbeitnichboor.com

NEW BRITAIN BOROUGH
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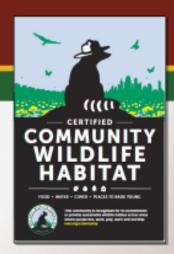
Volume 31 – Number 1 Page 12

Community News

Bird Town Committee

NEW BRITAIN BOROUGH IS CERTIFIED AS A COMMUNITY WILDLIFE HABITAT!

Over the past two years, our Borough's Bird Town Committee has been working diligently to have New Britain Borough certified as a "Community Wildlife Habitat" by the National Wildlife Federation (NWF). On February 25, 2022, we received the good news that we have been officially certified, having met all the NWF's requirements!



The Bird Town Committee will be holding a formal community celebration of this achievement, with representatives from the National Wildlife Federation on hand, at our annual native plant pop-up park at the Town Center. The planned date for this event is Saturday, September 10, 2022. We certainly hope to see many of you there!

For more than forty years, the National Wildlife Federation has engaged homeowners, businesses, schools, and communities in creating and certifying wildlife-friendly landscapes on their properties.

The National Wildlife Federation's Community Wildlife Habitat program empowers towns and cities to take action for wildlife in their own communities. The program provides community leaders with a program framework to restore wildlife habitat and educate and engage community members while working to attain the National Wildlife Federation's certification as a wildlife-friendly community.

Communities earn community-wide certification by certifying individual properties in their community as Certified Wildlife Habitats and by doing education and outreach in their community. Education and outreach points are earned by engaging community members in habitat restoration projects and by educating residents about gardening and landscaping with wildlife in mind.

Certified communities promote the use of native trees and plants, work to reduce or eliminate the use of pesticides and chemicals and integrate wildlife-friendly practices into stewardship plans and master park plans.

(cont. on next page)

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NEW BRITAIN BOROUGH
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Volume 31 - Number 1 Page 13

Community News

Bird Town Committee



Spring 2022

NEW BRITAIN BOROUGH IS CERTIFIED AS A COMMUNITY WILDLIFE HABITAT!

In the words of the National Wildlife Federation, New Britain Borough is being recognized for, "exceptional action to preserve, enhance, restore and connect wildlife habitat while also communicating the importance of habitat stewardship to the public ... and contributing to establishing a network of thriving communities where people, wildlife and plants can all flourish."

There are only five other National Wildlife Federation certified communities in Pennsylvania and Haycock Township is the only other certified community in the southeastern Pennsylvania.

As part of the certification process, over severity private Borough residences, as well as all the Borough's public spaces, have been individually certified as wildlife habitat. A certified wildlife habitat is free of pesticides and provides food, water, cover, and nesting sites. A vital component is the use of native plants, which are the best food sources for native insects and birds.

The registration of these properties was spearheaded by the tireless efforts of Bird Town Committee members Dave Horne and Jane McGroarty. The creation of suitable wildlife habitats in our public spaces has been carried out by the many volunteers that serve on the Borough committees stewarding these areas.

If you haven't registered your own property yet, it is still possible to add your property to the ever-growing list. To learn about certification requirements, register your property, read more about the Community Wildlife Habitat program, or see New Britain Borough's profile on the National Wildlife Federation's website, go to https://www.nwf.org/communitywildlifehabitat.

The Bird Town Committee would like to thank all the Borough residents who helped us achieve this certification by making the commitment to landscape their properties with wildlife in mind and by registering their properties as wildlife habitat. We'd also like to thank all the members of the Nature Preserve Committee, the Parks and Recreation Committee, and the Shade Tree Commission whose habitat

restoration work in recent years made this certification possible.

New Burne Bosongh Administration Building 45 Keeley Arenne * New Britain, PA 18901 Phone: 215-248-4556 Georgel Brand: https://georghamidten.com/ www.newhitsinboon.com NEW BRITAIN BOROUGH
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Volume 31- Number 2

Fall / Holiday 2022

In This Issue - Fall / Holiday 2022

New Britain Borough Government Information

	Council & Administration	
	Manager's Highlights	4
	Mayor's Message	5
	Code Enforcement & Fire Marshal's Office	6
	Borough Engineer's Letter	
Emerg	gency Management	
	Central Bucks Regional Police Department	
	Doylestown Fire Company	9
	Central Bucks Emergency Medical Services	10
	Chal-Brit Regional EMS	11
	Chalfont Fire Company	12
Comn	nunity News	
	New Borough Manager	13

New Borough Manager 13 Community Wildlife Habitat Celebration 14 "Homegrown National Park" 15 Brick Fundraiser 16 Wreaths Across America 17 Volunteers Needed 18

Around Our Borough Leaf & Open Fire R

Paid Advertisments

Upcom

Leaf & Open Fire Restriction in the Borou	gh 19
Nature Preserve Fall Workdays	20
ing Community Events	

g Community Events	
Duck Derby & Picnic 2022	21
Pop-Up Park 2022	22
Bird Walks	23
Nature Preserve Open House	24
New Britain Borough Annual Tree Lighting	25
Paid Advertisments	26





New Britain Borough
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Borough Government

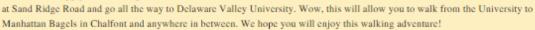
Manager's Highlights

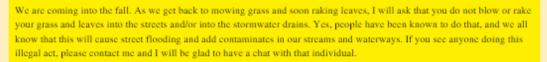
Fall / Holiday 2022

This is an honor to be writing this Manager's letter. As your new Borough Manager, I want you to know I am available for any phone calls, emails, a "just stopping in to say hi" or to ask any question about the borough. I look forward to this opportunity you have given me.

Many of you have been asking about the new gas station on Butler Avenue. I can tell you that New Britain Borough's building and code inspectors have already issued the TCO. (Temporary Certificate of Occupancy) This certificate allows them to open and operate. Now it's all up to them to finish setting up. We are all hoping they will open soon.

"The New Britain Borough West Butler Ave Sidewalk Project - Phase One" which started in the beginning of June, ran Westward from Sandy Ridge Road, along Butler Ave and eventually ended at Keeley Ave. This project is now complete and walkable. "Phase Two" will come soon as soon as we apply for the 2nd grant. "Phase Two" will connect from the end of "Phase One"





Lastly, we are getting closer to snowplow season. Some of us look forward to this white blanket of beauty while others fear the removal of the white stuff. Please keep an eye on your senior neighbors, check on them frequently and lend a helping-hand when you can. Shoveling and venturing outside (walking or running errands) in a winter wonderland is very dangerous for them. While removing this white fluff, please do not place in the road. Throwing snow in the road is illegal and causes icing hazards. Please wait till the snowplow has cleared your street, curb to curb or edge to edge before clearing your driveway. I also recommend you check your mailboxes for two things:

- please make sure the mailbox post is sturdy. That it's not rotted at the base, because t's easier to replace now than in the frozen ground.
- check that the face of the mailbox is 6" behind the face of the curb or edge of the asphalt. (see below) This helps during snowplowing season.

Many people believe, the snowplow drivers aim for your mailboxes... they do not! If your mailbox is knocked over, it's because of one or both of these two points are the issue.

If you have any questions about this letter, please feel free to contact me at the borough office. Have a safe and great weekend with family and friends.

Sincerely,

John Wolff

Cub

Mailbox Location & Position

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New Britain Borough Administration Building 45 Keeley Avenue, New Britain, PA 18901 Phone: 215-348-4586 Email: nbboro@newbritainboro.com www.newbritainboro.com

Borough Government

Borough Engineer's Letter

Fall / Holiday 2022

GILMORE & ASSOCIATES, INC.

STORM WATER Karen MacNair, Gilmore & Associates

Stormwater management is very important for the sustainability of the Borough. The remnants from Hurricane Ida, which impacted our area about 1 year ago, showed our area the extreme power of

water. The Borough's stormwater design standards have evolved and improved over the years in efforts to minimize the impacts from stormwater runoff. Depending on the size of development, the requirements vary.

For the smallest of projects, up to 1000 square feet (SF), they are exempt from the requirements of the stormwater management ordinance. Below is a simple example of a project that would be exempt:

A homeowner wants to add a garage and a driveway to meet it. The garage is 22 feet by 20 feet or 440 SF of additional impervious. The driveway is 40 feet by 10 feet or 400 SF of additional impervious. Combined the increase in impervious coverage is 840 SF. Therefore, being less than 1000 SF, this project would be exempt from the stormwater management ordinance requirements.



For projects between 1001 and 5000 SF of impervious, such as a large addition or double-wide garage and new driveway, this type of development follows the Small Project Stormwater Management Site Plan requirements and is exempt from peak rate requirements. The most common mitigations for a project of this size are construction of a small rain garden or underground stone seepage bed.

For projects with over 5,000 square feet of new impervious surfaces, the Borough requires the applicant determine the total amount (volume) of runoff and how fast (rate) with which the stormwater runs through and out of the site in its current condition. Next, the applicant must do this same analysis on the proposed conditions. The existing and proposed data are compared. The total volume of water permitted to leave the site ultimately must be equal to or less than what currently leaves the site. The rate of which the water leaves the site must also be equal to or less than existing. These requirements are generally addressed with large above ground or below ground basins and associated conveyance pipes, inlets, and manholes.

Everything you do has an impact on others downstream from you. Likewise, what others do upstream from you has an impact on you. It takes everyone to properly manage the increased stormwater runoff that would otherwise result from development.

You can help keep our water clean! To report a non-stormwater discharge to the stormwater system, storm drain, or to a stream, please call the Borough's offices at 215-348-4586.

As always, the Borough Code of Ordinances can be found online by visiting https://ecode360.com/NE3059

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Borough of BRITAIN

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INSIDE THIS ISSUE
Message from the Mayor3
NBB Civic Association's "Campaign for Play" Needs Your Support3
4th of July Parade4
Wreaths Across America4
"CBSD Fair Votes" Redistricting Plans5
Taking Care of Your Lawn – and your Watershed6
New Britain Borough Shade Tree Commission Celebrates Arbor Day6
Backyard Discovery7
New Street Signs7
The 2nd Annual New Britain Borough Car Show- A Success Story8
New Britain Civic Association8
Bird Town Program9
Changes Coming to the Borough's Volunteer Committees9
Is Your Outdoor Lighting a Problem?10
Community Service Opportunity!11
2023 Friends of New Britain Parks11
Shade Tree Commission12
2023 Bucks County Household Hazardous Waste Collection Events
Recycling14-15
2023 Collection Calendar16
New Britain Borough Directory & Helpful Phone Numbers 17



We each have our own lawn care style --- some are protective (mow, mow, mow!), while others take a more laid-back approach. No matter your style, there are ways to reduce the environmental impact of your lawn care practices. Overwatering is not only bad for your lawn, it's a strain on water supplies and often ends up as wasted, excess runoff to the Borough's storm sewer system and streams.

Watering Your Lawn

Light, frequent watering supports healthy grass and resists disease and pests. The best schedule for watering is 15 - 20 minutes per day between noon and 4:00 p.m. when the grass is under the most stress. If daily afternoon watering is not practical for you, try an every-other-day schedule of 30 - 40 minutes. For best results, combine light, frequent watering with grass mulching and slow-release fertilizer applications.

Grass Mulching Tips

Mow High!

Set the mower blade at the highest setting, leaving grass blades 3 inches tall. If you cut your grass at 2 inches or less, the grass will draw energy from its root reserves to grow, instead of drawing energy from the sun. Tall grass encourages deep roots, which require less water, and also shades out crabgrass and low-growing weeds. Keeping grass tall during the summer also helps the plants tolerate the heat and dry weather, rather than requiring more water.

Let your clippings Lay

Let the grass blades fall back onto the lawn. Short clippings quickly decompose, adding valuable nutrients to the soil. Grass clippings can return 50-100% of the nitrogen your lawn needs and are free fertilizer. If you are concerned about the appearance of lawn clippings, you can use a mulching mower, which will chop them into fine bits. Another bonus? Grass clippings are 85 percent water and can also reduce your watering needs.



A common myth is that grass clippings cause thatch, a layer of living and dead roots and stems growing between the green layer and the soil. Troublesome thatch is actually caused by improper use of lawn chemicals, compacted soils, and excessive watering.

Fertilizing Your Lawn

In the case of fertilizer, more is not better! Over-applied fertilizer will wash off your lawn when it rains, drain into the Borough's storm sewer system and ultimately end up in streams as a pollutant. A soil test will tell you what nutrients are already contained in your lawn so that you are not over-applying fertilizers. Soil testing is available through the local county Penn State Extension office: https://extension.psu.edu/soil-testing.

For more information about the Borough's Storm Water Management plan, check out: https://www.newbritainboro.com/information/storm-water-awareness/

Help keep our water clean! To report a non-stormwater discharge to the stormwater system, storm drain, or to a stream, please call the Borough's offices at 215-348-4586.

Karen McNair, Borough Engineer
Gilmore & Associates

New Britain Borough Shade Tree Commission Celebrates Arbor Day ····

Each Year the New Britain Shade Tree Commission celebrates Arbor Day with a Tree Planting Ceremony in our borough. Please join us this year for this special occasion.

DATE: Saturday April 29. 2023 TIME: 10:00 A.M. PLACE: Orchard Park

We will be planting a Serviceberry Tree. These multi season trees have white flowers in spring, bright red fruits that birds love in June and an array of brilliant red and gold leaves in fall. Our aim each year is to add beneficial native trees to our borough properties. This is a good opportunity for you to learn more about our commission and the native trees we are adding to the borough properties.

Since we are planting trees not just for our enjoyment but for the younger generation whose job it will be to care for these trees in years to come, we have invited a scout troop to join us in this endeavor.

Written by Marge Eberz

Secretary New Britain Borough Shade Tree Commission, mte54@verizon.net

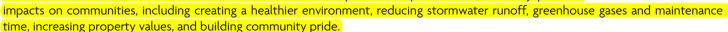


Exciting Developments for the Bird Town Program!

New Britain Borough has been a Bird Town since 2013. The Bird Town program was established by Audubon PA in 2010 to partner with local municipalities in the creation of a "healthier and sustainable environment for birds, wildlife, and people." While the Bird Town program remained vibrant in our own community, it suffered from neglect at the state level due to staffing and funding issues at Audubon PA.

Today, however, the Bird Town initiative is stronger than ever and expanding throughout the state. Now administered by a new entity, Bird Town Pennsylvania, this revitalized grassroots program provides tools for municipalities to engage, educate and empower their residents, schools, and businesses to make more positive social, economic, and ecologically friendly decisions.

Promoting a culture of conservation, where everyone is a potential steward of nature in their own backyard and community, is a major goal of Bird Town PA. The restoration of natural systems and native plant communities for birds, butterflies, and other wildlife, on both private and public lands, has many positive



To learn much more about the Bird Town program, please visit Bird Town Pennsylvania's new website at https://birdtownpa.org/. You can also join the Bird Town PA Facebook group, "Bird Town Forum," at https://www.facebook.com/groups/birdtownforum, or sign up to receive Bird Town PA's eNewslettter, "Bird Beat," at https://birdtownpa.org/bird-beat-newsletters/ to keep up with Bird Town events or learn more about how to create bird-friendly habitat in your own backyard.

Tom Price, Council Vice-President & Bird Town Committee Chair pricet@newbritainboro.com



Changes Coming to the Borough's Volunteer Committees

Our Borough has always benefited from the strong base of residents who volunteer to serve on our various standing committees. These committees do important and necessary work that would otherwise need to be done by outside contractors or Borough staff. This work saves the Borough's taxpayers thousands of dollars every year and frees up our small Borough staff for other tasks and responsibilities.

In recent months, Borough Council has approved the following changes to our committees that should augment their efficiency and increase their value to the Borough:



- Give Council liaisons a vote on committees (but not on boards or commissions) unless prohibited by PA Borough Code or other Pennsylvania law.
- Eliminate caps on the number of committee members, unless capped by PA Borough Code or another Pennsylvania law.
- Modify the responsibilities of the Community & Business Committee to focus on supporting and attracting local businesses.
- Create a new Events/Activities Committee to organize Borough events and to assist the Civic Association with its events.
- Eliminate the Public Safety Committee, the Roads Committee, and the Facilities Committee and assign their responsibilities to a new committee responsible for advising Council on issues related to public works, public safety, traffic, roads, parking, public services, and the maintenance of Borough facilities.
- Replace the Bird Town Committee with an Environmental Advisory Council. This EAC would be responsible for the Bird Town program in the Borough but would also serve as an advisory committee to Council on other environmental issues.
- Create a new Communications Committee to assist Borough staff with the Borough's newsletter, website, and social media.

Once these changes are fully implemented, additional volunteers will be needed to serve on these new and revamped committees. If interested, please contact the Borough Office, and let us know at nnboro@newbritainboro.com

Tom Price, Council Vice-President

Agenda for the Regular Meeting of New Britain Borough Council Wednesday November 9, 2022 at 7:30PM

- 1) Call to Order
- 2) Consideration of Consent Agenda Items
 - a) October 12, 2022 Minutes
 - b) Unpaid bills for October 2022
- 3) Resident Remarks
- 4) Review of Written Staff Reports and Elected Official Reports
 - a) Manager's Report
 - b) Finance Report
 - c) Police Department Report
 - d) Engineer's Report
 - MS4 (Storm Water) Presentation
- 5) Committee Activity Review, Questions, and Announcements
- 6) Business Items
 - a) Consider adoption of ordinance pursuant to Act 57 of 2022 relating to real estate taxation
 - b) Approve the CBRPD 2023 Budget
 - c) Consider advertising 2023 New Britain Borough Budget
 - d) Discuss CBRPD Commission Membership/Representation
- 7) Resident Remarks
- 8) Adjournment

General Committee Meeting Schedule (see calendar on Borough website for details/changes)

Appointment Advisory	4th Thursday of every month	7:30 PM	Burkart Hall
Bird Town	1st Monday of most months	6:30 PM	Burkart Hall
Borough Council	2 nd Wednesday of every month	7:30 PM	Burkart Hall
Community and Business	4 th Tuesday of every month	6:30 PM	Burkart Hall
Financial Advisory	1st Tuesday of every month	7:00 PM	Admin Office
Historic Preservation	3 rd Wednesday of every month	10:00 AM	Admin Office
Human Relations	1st Tuesday of every month	7:30 PM	Burkart Hall
Nature Preserve	2 nd Monday of most months	7:30 PM	Burkart Hall
Parks & Recreation	1st Monday of most months	7:30 PM	Burkart Hall
Planning Commission	3 rd Tuesday of every month	7:30 PM	Burkart Hall
Police Commission	4 th Thursday of most months	7:00 PM	229 N. Broad Street, Doylestown
Public Safety	4th Wednesday of every month	7:00 PM	Burkart Hall
Shade Tree Commission	3 rd Monday of most months	7:30 PM	Burkart Hall

Committee Vacancies

Bird Town Committee 3 vacancies	Historic Preservation Committee – always open to new members;	Human Relations Commission – 1 vacancy	Finance Committee always open to new members
Nature Preserve	Public Safety Committee – 1 vacancy	Shade Tree Commission 1 vacancy	Zoning Hearing Board – 1 member vacancy; 2 alternate vacancies
Community & Business Committee 3 vacancies	Planning Commission 2 vacancies	Park & Recreation Committee	Thank you to ALL our Volunteers for making this a great Community.





Minutes for the Regular Meeting of Borough Council November 9, 2022

1. Call to Order/Pledge of Allegiance

Council Present: Mr. Peter LaMontagne, President

Ms. Lori Kesilman, Vice President Mr. Steven Ascher, Member Dr. Robyne Kelemen, Member Ms. Loren Frasco, Member Mr. Thomas Price, Member Ms. Jennifer Salisbury, Member Mr. James Donovan, Mayor

Otal Daniel And Island III D

Staff Present: Mr. John Wolff, Borough Manager

Mr. Michael Peters, Esq., Borough Solicitor Ms. Karen MacNair, Borough Engineer

The public meeting of the Borough Council of New Britain Borough, duly advertised, was held in person at Burkart Hall and called to order by President LaMontagne at 7:30 p.m.

2. Consideration of Consent Agenda

Mr. Wolff provided an overview of the Consent Agenda items.

- a) October 12, 2022, Minutes
- b) Unpaid bills for October 2022

Ms. Salisbury made a motion to approve the Consent Agenda; Seconded by Ms. Kesilman.

Mr. LaMontagne asked if there was any discussion from Council or the public.

7-0 Motion Carried.

3. Resident Remarks

June Bair talked about and promoted Wreaths Across American. The laying of the Wreaths will be Saturday, December 17, 2022 at 12:00 noon.

4. Review of Written Staff Reports and Elected Official Reports

Manager's Report: Mr. Wolff talked about Central Bucks EMS financial report.

Ms. MacNair, Borough Engineer, talked about the borough's new MS4 requirements. This presentation is to educate council of the new requirements. Ms. MacNair asked council and the public to review and ask any questions as the borough moves forward to adopting this DEP requirement.

^{*}The recording for this meeting can be found on the Borough's YouTube page.

5. Committee Activity Review, Questions, and Announcements

Ms. Frasco spoke about the success of this year's Car Show on Nov 5, 2022. There were 103 cars and they had to close registration. A report will be released of the financial success. Ms. Frasco thanked all the volunteers for their hard work.

6. Business Items

Mr. Peters talked about Act 57 of 2022 relating to Real Estate Taxation. Mr. Peters asked to consider adoption of this Ordinance.

Ms. Frasco made a motion to adopt this Ordinance, Act 57 of 2022. Seconded by Ms. Salisbury. Mr. LaMontagne asked if there was any discussion from Council or the public.

7-0 Motion Carried.

Mr. Wolff talked about the approving the CBRPD's 2023 budget. This is the required contractional agreement.

Ms. Kesilman made a motion to approve the CBRPD's 2023 budget. Seconded by Ms. Frasco. Mr. LaMontagne asked if there was any discussion from Council or the public.

7-0 Motion Carried.

Mr. Wolff asked to approve advertising New Britain Borough budget 2023. Council also discussed the raising the General and Debt Service funds taxes 2.18%.

Dr. Kelermen made a motion to approve advertising of the New Britain Borough 2023 budget. Seconded by Ms. Kesilman.

Mr. LaMontagne asked if there was any discussion from Council or the public.

7-0 Motion Carried.

Mr. LaMontagne mentioned item D. and stated it was a mode point.

7. Resident Remarks

Mayor Donovan, spoke about the volunteer fire companies and their need for recruiting volunteers.

Ms. Frasco spoke about the profits from the car show of \$428.00 will be donated to the Civic Association for their new ADA playground equipment.

8. Adjournment

Mr. LaMontagne asked for a motion to adjourn.

Ms. Kesilman made a motion to adjourn at 8:59 p.m.; Seconded by Ms. Salisbury.

7-0 Motion Carried.

John Wolff, Borough Secretary

^{*}The recording for this meeting can be found on the Borough's YouTube page.

Agenda for the Regular Meeting of New Britain Borough Council Wednesday December 28, 2022 at 7:00PM

- 1) Call to Order
- 2) Pledge of Allegiance
- 3) Appointment of Council President & Vice President
- 4) Consideration of Consent Agenda Items
 - a) November 9, 2022, Minutes
 - b) Unpaid bills for November 2022
- 5) Resident Remarks
- 6) Short presentation of Heritage Crown Subdivision by RL Showalter
- 7) Review of Written Staff Reports and Elected Official Reports
 - a) Manager's Report
 - Massage Therapy Ordinance
 - Snow Plowing
 - b) Finance Report
 - c) Police Department Report
 - d) Engineer's Report
 - MS4 (Storm Water) suggestions
- 8) Committee Activity Review, Questions, and Announcements
- 9) Business Items
 - a) Approve New Britain Borough 2023 Budget
 - b) Approve the 2023 Tax Ordinance
 - c) Approve Consortium Salt Bid
 - d) Approve Civil Service Commission members
 - e) Consider 2023 meeting calendar
- 10) Resident Remarks
- 11) Adjournment

General Committee Meeting Schedule (see calendar website for details/changes)

Appointment Advisory	4 th Thursday of every month	7:30 PM	Burkart Hall
Bird Town	1st Monday of most months	6:30 PM	Burkart Hall
Borough Council	2 nd Wednesday of every month	7:30 PM	Burkart Hall
Community and Business	4th Tuesday of every month	6:30 PM	Burkart Hall
Financial Advisory	1st Tuesday of every month	7:00 PM	Admin Office
Historic Preservation	3 rd Wednesday of every month	10:00 AM	Admin Office
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Nature Preserve	2 nd Monday of most months	7:30 PM	Burkart Hall
Parks & Recreation	1st Monday of most months	7:30 PM	Burkart Hall
Planning Commission	3 rd Tuesday of every month	7:30 PM	Burkart Hall
Police Commission	4 th Thursday of most months	7:00 PM	229 N. Broad Street, Doylestown
Public Safety	4th Wednesday of every month	7:00 PM	Burkart Hall
Shade Tree Commission	3 rd Monday of most months	7:30 PM	Burkart Hall

Committee Vacancies

Bird Town Committee	Historic Preservation	Human Relations	Finance Committee
3 vacancies	Committee – always open to new members;	Commission – 1 vacancy	always open to new members
Nature Preserve	Public Safety Committee – 1 vacancy	Shade Tree Commission 1 vacancy	Zoning Hearing Board – 1 member vacancy; 2 alternate vacancies
Community & Business Committee 3 vacancies	Planning Commission 2 vacancies	Park & Recreation Committee	Thank you to ALL our Volunteers for making this a great Community





Minutes for the Regular Meeting of Borough Council December 28, 2022 @ 7:00 pm

1. Call to Order/Pledge of Allegiance

Council Present: Ms. Lori Kesilman, Vice President

Mr. Steven Ascher, Member
Dr. Robyne Kelemen, Member
Ms. Loren Frasco, Member
Mr. Thomas Price, Member
Ms. Jennifer Salisbury, Member
Mr. James Donovan, Mayor

Staff Present: Mr. Michael Peters, Esq., Borough Solicitor

Ms. Karen MacNair, Borough Engineer Mr. Dave Bernhauser, finance Director

Absent: Mr. Peter LaMontagne, President

Mr. John Wolff, Borough Manager

Ms. Andrea Dewhurst, Assistant Manager

The public meeting of the Borough Council of New Britain Borough, duly advertised, was held in person at Burkart Hall and called to order by Mr. Peters (Borough Solicitor) at 7:02 p.m.

2. Consideration of Consent Agenda

Mr. Peters provided an overview of the Consent Agenda, Minutes & Bills and noted that we are tabling the Appointment of Council President & Vice President.

a) November 9, 2022, Minutes

Ms. Frasco made a motion to approve the Minutes: Seconded by Ms. Kesilman.

Mr. Peters asked if there was any discussion from Council or the public.

6-0 Motion Carried.

b) Unpaid bills for November 2022

Dr. Kelemen made a motion to approve the Bills: Seconded by Ms. Kesilman.

Mr. Peters asked if there was any discussion from Council or the public.

6-0 Motion Carried.

3. Resident Remarks

None

^{*}The recording for this meeting can be found on the Borough's YouTube page.

4. Presentation of Heritage Crown

Bob Showalter of RL Showalter gave an overview of the proposed subdivision with architectural drawings to council. Council had several questions, concerns, and suggestions about the 12 townhouses along with 10 condominiums.

5. Review of Written Staff Reports and Elected Official Reports

Manager's Report: Mr. Peters as submitted along with an ordinance for review of Massage Therapy. Asked council to agree to work with Doylestown and Chalfont Boroughs. All agree verbally.

Ms. MacNair reviewed the DEP request of MS4 requirements. Council asked questions and made comments.

6. Committee Activity Review, Questions, and Announcements

None currently.

7. Business Items

Mr. Peters asked to approve the 2023 Borough Budget.

Ms. Kesilman made a motion to approve 2023 budget as submitted. Seconded by Ms. Frasco. Mr. Peters asked if there was any discussion from Council.

6-0 Motion Carried.

Mr. Peters asked to adopt the 2023 Tax Ordinance. The new tax rate will be 28.625 mills, Fire Protection Service 1.250 mills, Ambulance and Rescue Services .500 mills, and Debt Services 3.680 mills.

Ms. Kesilman made a motion to Adopt 2023 Tax Rate as submitted. Seconded by Ms. Salisbury. Mr. Peters asked if there was any discussion from Council.

6-0 Motion Carried.

Mr. Peters asked to approve Morton Salt Bid at \$67.76 Delivered and \$67.00 not Delivered.

Ms. Salisbury made a motion to approve the Salt Bid as submitted. Seconded by Ms. Kesilman. Mr. Peters asked if there was any discussion from Council.

6-0 Motion Carried.

Mr. Peters asked to approve Civil Service Commission Members. This was discussed at an Executive Meeting on December 20, 2022.

Dr. Kelemen made a motion to ratify Charla Bendas & Margaret Remmey as submitted. Seconded by Ms. Frasco.

Mr. Peters asked if there was any discussion from Council.

6-0 Motion Carried.

^{*}The recording for this meeting can be found on the Borough's YouTube page.

Mr. Peters asked to consider 2023 Calendar for meetings and holiday schedule.

Ms. Kesilman made a motion to approve the 2023 Calendar as submitted. Seconded by Mr. Ascher.

Mr. Peters asked if there was any discussion from Council.

6-0 Motion Carried.

8. Resident Remarks

No comments

9. Adjournment

Mr. Peters asked for a motion to adjourn.

Ms. Kesilman made a motion to adjourn at 8:34 p.m.; Seconded by Ms. Salisbury.

6-0 Motion Carried.

John Wolff, Borough Secretary

^{*}The recording for this meeting can be found on the Borough's YouTube page.



BACKGROUND INFORMATION				
Permittee Name:	New Britain Borough	NPDES Permit No.:	PAG130154	
Date of Inspection:	October 21, 2022	Outfall ID No.:	I	
Land Uses in Outfall Drainage Area:		Dry Weather Inspection:	Yes	
Commercial, Open Space		Date of Previous Precipitation:	October 18, 2022	
Inspectors Name:	Chris Freer	Amount of Previous Precipitation:	0.25 in	

Location



Latitude	40.29345231	Longitude	-75.18811751
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Photo 1



Photo 2



		OUTFAL	L DESCRIPTION			
TYPE	MATERIAL		SHAPE	DIMENSIONS	SUBMERGED	
	HDPE	Circular	Single	Diameter: 24 in	No - the outfall is	
Closed Pipe			I .	Depth: in Top Width: in Bottom Width: in	not submerged	
Dry W	/eather Flow Present	at Outfall During Inspection?	No	If No, skip to Certif	cation Section.	
	Description	on of Flow Rate:				
		DRY WEATHE	R FLOW EVALUATI	ON		
Does the dry we	eather flow contain col	or?		If Yes, provide a de	escription below.	
Does the dry we	eather flow contain an	odor?		If Yes, provide a de	escription below.	
Is there an obse as a result of the	erved change in the re- e discharge?	ceiving waters		If Yes, provide a de	escription below.	
	eather flow contain floa substances that result			If Yes, provide a de	a description below.	
Were sample(s)	collected of the dry w	reather flow?		If Yes, No. Sample	s:	
		FIELD / LAB	ORATORY ANALYSI	S		
PARAMETER	RESULTS	UNITS	PARAMETER	RESULTS	UNITS	
Flow Rate		GPM	Fecal Coliform		No./100 mL	
рН		S.U	COD		mg/L	
Total Residual Chlorine (TRC		mg/L	BOD₅		mg/L	
Conductivity		umhos/cm	TSS		mg/L	
Ammonia- Nitrogen		mg/L	TDS		mg/L	
Other: Turbidity	у	NTU	Oil and Grease		mg/L	
Other: Temperature C		Dissolved O ₂		mg/L DO		
Indicate the para	ameters above that we	ere analyzed by a	a DEP-certified laborato	ry:		
		ILLICIT	DISCHARGES			
Is the dry weath discharge?	er flow an illicit					

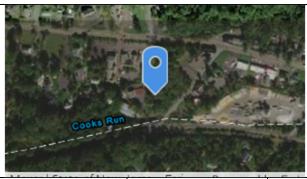
Based on DEP Form 3800-FM-BCW0521 12/2015 MS4 Outfall Field Screening Report

If Yes, describe efforts made to determine the source(s) of the illicit discharge.				
Describe corrective actions taken by the	ne permittee in re	esponse to the finding of an illicit discharge.		
Inspector Comments:				
RE	SPONSIBLE O	FFICIAL CERTIFICATION		
I certify under penalty of law that this document and all attachments were 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 knowledge of violations. See 18 Pa. C.S. § 4904 (relating to unsworn falsification).				
Chris Freer Chris				
Responsible Official Name	·	Signature		
215-369-3955		October 21, 2022		
Telephone Number		Date		



	BACKGROUND INFORMATION				
Permittee Name:	New Britain Borough	NPDES Permit No.:	PAG130154		
Date of Inspection:	October 21, 2022	Outfall ID No.:	R		
Land Uses in Outfall Drainage Area:		Dry Weather Inspection:	Yes		
Commercial, Suburban Residential		Date of Previous Precipitation:	October 18, 2022		
Inspectors Name:	Chris Freer	Amount of Previous Precipitation:	0.25 in		

Location



Latitude	40.29984926	Longitude	-75.17018308
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Photo 1



Photo 2



OUTFALL DESCRIPTION						
TYPE	MATERIAL	-	SHAPE		DIMENSIONS	SUBMERGED
					Diameter: in	
Open Channel	Earthen		rapezoid		Depth: 12 in Top Width: 60 in Bottom Width: 36 in	
Dry W	eather Flow Present a	Inspection?	No		If No, skip to Certific	cation Section.
	Description	n of Flow Rate:				
		ORY WEATHE	R FLOW EVAI	LUATIO	ON	
Does the dry we	ather flow contain colo	r?			If Yes, provide a de	scription below.
Does the dry we	ather flow contain an o	dor?			If Yes, provide a de	scription below.
Is there an obser	rved change in the reco	eiving waters			If Yes, provide a de	scription below.
Does the dry weather flow contain floating solids, scum, sheen or substances that result in deposits? If Yes, provide a description					scription below.	
Were sample(s)	collected of the dry we	ather flow?			If Yes, No. Samples:	
		FIELD / LABO	DRATORY AN	ALYSI	S	
PARAMETER	RESULTS	UNITS	PARAM	ETER	RESULTS	UNITS
Flow Rate		GPM	Fecal Co	oliform		No./100 mL
рН		S.U	СО	D		mg/L
Total Residual Chlorine (TRC)		mg/L	ВОІ	O ₅		mg/L
Conductivity		umhos/cm	TS	S		mg/L
Ammonia- Nitrogen		mg/L	TD	S		mg/L
Other: Turbidity	,	NTU	Oil and 0	Grease		mg/L
Other: Temperature		С	Dissolv	ed O ₂		mg/L DO
Indicate the parameters above that were analyzed by a DEP-certified laboratory:						
	ILLICIT DISCHARGES					
Is the dry weather flow an illicit discharge?						
If Yes, describe	efforts made to determ	ine the source(s) of the illicit disc	charge.		

Describe corrective actions taken by the	e permittee in response to the finding of an illicit discharge.				
Inspector Comments:					
RE	SPONSIBLE OFFICIAL CERTIFICATION				
accordance with a system designed to submitted. Based on my inquiry of the for gathering the information, the infor complete. I am aware that there are si	certify under penalty of law that this document and all attachments were 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 knowledge of violations. See 18 Pa. C.S. § 4904 (relating to unsworn falsification).				
Chris Freer Chris Freer					
Responsible Official Name	Signature				
215-369-3955	October 21, 2022				
Telephone Number	Date				



	BACKGROUND INFORMATION					
Permittee Name:	New Britain Borough	NPDES Permit No.:	PAG130154			
Date of Inspection:	October 21, 2022 Outfall ID No.:		U			
Land Uses in Outfall Drainage Area:		Dry Weather Inspection:	Yes			
Suburban Residential		Date of Previous Precipitation:	October 18, 2022			
Inspectors Name:	Chris Freer	Amount of Previous Precipitation:	0.25 in			

Location



Latitude	40.3021963	Longitude	-75.16582679

Photo 1



Photo 2



OUTFALL DESCRIPTION						
TYPE	MATERIAL		SHAF	PE	DIMENSIONS	SUBMERGED
					Diameter: in	
Open Channel	Earthen		Parabo	olic	Depth: 24 in Top Width: 36 in Bottom Width: 24 in	
Dry W	eather Flow Present at	Inspection?	No		If No, skip to Certific	cation Section.
	Description	n of Flow Rate:				
		DRY WEATHE	R FL	OW EVALUATION	ON	
Does the dry we	ather flow contain colo	r?			If Yes, provide a de	scription below.
Does the dry we	ather flow contain an o	dor?			If Yes, provide a de	scription below.
Is there an obse	rved change in the reco	eiving waters			If Yes, provide a de	scription below.
	Does the dry weather flow contain floating solids, scum, sheen or substances that result in deposits?				If Yes, provide a description below.	
Were sample(s)	collected of the dry we	ather flow?			If Yes, No. Samples:	
		FIELD / LABO	ORA	TORY ANALYSIS	S	
PARAMETER	RESULTS	UNITS		PARAMETER	RESULTS	UNITS
Flow Rate		GPM		Fecal Coliform		No./100 mL
рН		S.U		COD		mg/L
Total Residual Chlorine (TRC)		mg/L		BOD ₅		mg/L
Conductivity		umhos/cm	1	TSS		mg/L
Ammonia- Nitrogen		mg/L		TDS		mg/L
Other: Turbidity	,	NTU		Oil and Grease		mg/L
Other: Temperature		С		Dissolved O ₂		mg/L DO
Indicate the parameters above that were analyzed by a DEP-certified laboratory:						
		ILLICIT	r dis	CHARGES		
Is the dry weather flow an illicit discharge?						
If Yes, describe	efforts made to determ	ine the source(s	s) of th	ne illicit discharge.		

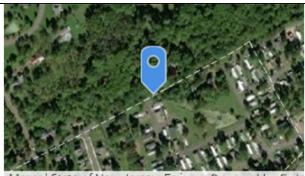
Based on DEP Form 3800-FM-BCW0521 12/2015 MS4 Outfall Field Screening Report

Describe corrective actions taken by the	permittee in response to the finding of an illicit discharge.				
Inspector Comments:					
RES	PONSIBLE OFFICIAL CERTIFICATION				
accordance with a system designed to submitted. Based on my inquiry of the place for gathering the information, the information, the information of the place of the system of the syste	I certify under penalty of law that this document and all attachments were 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 knowledge of violations. See 18 Pa. C.S. § 4904 (relating to unsworn falsification).				
Chris Freer	anstruct				
Responsible Official Name	Signature				
215-369-3955	October 21, 2022				
Telephone Number	Date				



BACKGROUND INFORMATION				
Permittee Name:	New Britain Borough	NPDES Permit No.:	PAG130154	
Date of Inspection:	October 21, 2022	Outfall ID No.:	Z	
Land Uses in Outfall Drainage Area:		Dry Weather Inspection:	Yes	
Suburban Residential		Date of Previous Precipitation:	October 18, 2022	
Inspectors Name:	Chris Freer	Amount of Previous Precipitation:	0.25 in	

Location



Latitude	40.30425587	Longitude	-75.15889868

Photo 1



Photo 2



		OUTFAL	L DE	SCRIPTION			
TYPE	MATERIAL	SHAPE		DIMENSIONS	SUBMERGED		
					Diameter: in		
Open Channel	Earthen	Parabolic		Depth: 12 in Top Width: 24 in Bottom Width: 6 in			
Dry W	eather Flow Present at	t Outfall During Inspection?	No		If No, skip to Certification Section.		
	Description	n of Flow Rate:					
		RY WEATHE	R FL	OW EVALUATION	ON		
Does the dry we	ather flow contain colo	r?	If Yes, provide a description below.				
Does the dry weather flow contain an odor?					If Yes, provide a description below.		
Is there an observed change in the receiving waters as a result of the discharge?					If Yes, provide a description below.		
Does the dry weather flow contain floating solids, scum, sheen or substances that result in deposits?					If Yes, provide a description below.		
Were sample(s) collected of the dry weather flow?				If Yes, No. Samples:			
		FIELD / LABO	ORA1	TORY ANALYSIS	3		
PARAMETER	RESULTS	UNITS		PARAMETER	RESULTS	UNITS	
Flow Rate		GPM		Fecal Coliform		No./100 mL	
рН		S.U		COD		mg/L	
Total Residual Chlorine (TRC)		mg/L		BOD₅		mg/L	
Conductivity		umhos/cm	1	TSS		mg/L	
Ammonia- Nitrogen		mg/L		TDS		mg/L	
Other: Turbidity	,	NTU		Oil and Grease		mg/L	
Other: Temperature		С		Dissolved O ₂		mg/L DO	
Indicate the para	meters above that wer	e analyzed by a	a DEP	-certified laborator	y:		
		ILLICIT	T DIS	CHARGES			
Is the dry weathed discharge?	er flow an illicit						
If Yes, describe	efforts made to determ	ine the source(s	s) of th	ne illicit discharge.		-	

Describe corrective actions taken by the permittee in response to the finding of an illicit discharge.			
Inspector Comments:			
RE	SPONSIBLE O	FFICIAL CERTIFICATION	
I certify under penalty of law that this document and all attachments were 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 knowledge of violations. See 18 Pa. C.S. § 4904 (relating to unsworn falsification).			
Chris Freer		angen	
Responsible Official Name	-	Signature	
215-369-3955		October 21, 2022	
Telephone Number		Date	

	D	Detention	вмР
Facility	<u>Description</u>	<u>Detention</u> Yes	WQ
B-1	Foundations American Heritage	Yes	wQ
B-2 B-3	Perigrine (#15 Britain)	Yes	INF
B-4	Perigrine (#75 Britain)	Yes	INF
B-5A	1st Bank of Perk. (east)	Yes	INF
B-5B	1st Bank of Perk. (west)	Yes	INF
B-56	117 Aarons	Yes	INF
B-7	Town Center	Yes	No
B-8	Fluehr	Yes	No
B-9	Braccia	Yes	INF
B-10	Bodden / Mallozi	Yes	No
B-11	Unami Mews	Yes	No
B-12A	Fredendall (north)	Yes	INF
B-12B	Fredendall (south)	Yes	INF
B-13	Chant	No	WQ
B-14	Painted shutter	No	INF
B-15	G&A office (350 E. Butler)	Yes	INF
B-16	Seal Master	Yes	INF
B-17A	Gilmore (65 E. Butler)	Yes	INF
B-17B	Gilmore (65 E. Butler)	Yes	INF
B-17C	Gilmore (65 E. Butler)	Yes	INF
B-17D	Gilmore (65 E. Butler)	Yes	INF
B-17E	Gilmore (65 E. Butler)	Yes	INF
B-17F	Gilmore (65 E. Butler)	Yes	INF
B-17G	Gilmore (65 E. Butler)	Yes	INF
B-17H	Gilmore (65 E. Butler)	Yes	INF
B-17I	Gilmore (65 E. Butler)	Yes	INF
B-17J	Gilmore (65 E. Butler)	Yes	INF
B-17K	Gilmore (65 E. Butler)	Yes	INF
B-17L	Gilmore (65 E. Butler)	Yes	INF INF
B-17M	Gilmore (65 E. Butler)	Yes	INF
B-17N	Gilmore (65 E. Butler)	Yes Yes	INF
B-18	Caruso	Yes	INF
B-19	Del Val College Parking Lot #97 Britain	Yes	INF
B-20	Foundations parking	Yes	INF
B-21 B-22	Economy Roofing	No	WQ
B-22 B-23	Del Val Stadium Field	Yes	WQ
B-24	Pine Run School	Yes	INF
B-25A	Chant Rain Gardens (NW)	Yes	WQ
B-25B	Chant Rain Gardens (SW)	Yes	WQ
B-25C	Chant Rain Gardens (NE)	Yes	WQ
B-25D	Chant Rain Gardens (NE)	Yes	WQ
B-26	111 Woodland	Yes	INF
B-27	#51 Britain	Yes	INF
B-28	Hidden Meadows	Yes	WQ
B-29A	701 E. Butler (rear)	Yes	INF
B-29B	701 E. Butler (front)	Yes	INF
B-31	76 Lamp Post	Yes	INF
B-32	141 Aarons rain garden	No	WQ
B-33	Tamenend terminus	Yes	INF
B-34	University City	Yes	WQ
B-35	Sandy Ridge Walk (lot 5)	Yes	INF
B-35A	Sandy Ridge Walk (lot 2)	Yes	INF
B-35B	Sandy Ridge Walk (lot 3)	Yes	INF

Infiltration system Water quality system

INF WQ

New Britain Borough

Public Works Report September 2022

9/6	Clean inlets throughout borough of leaves and trash.
	(From Evergreen Dr. to Lamp Post Rd)
9/9	Go to Southampton, PA to pick-up 6 filing cabinets and
	deliver to Borough office.
9/12	Pulled 3 signs at Borough office and 1 on Mathews Ave.
9/13	Replaced the loop signs with no outlet. (No Outlet signs
	came from our stock)
915	11:30pm Remove down branch from Pawnee Rd &
	N. Tamenend.
9/22	Clean up broken glass at intersection of Sand St. and
	Industrial.