3850-PM-BCW0015d 3/2016 Permit	COMMONWEALTH OF PENNSYLVANIA PERMIT NO. 6798407 DEPARTMENT OF ENVIRONMENTAL PROTECTION		NO. <u>6798407</u>		
pennsylvania	BUREAU OF CLEA	BUREAU OF CLEAN WATER		AMENDMENT NO. T-1	
DEPARTMENT OF ENVIRONMENTAL PROTECTION	WATER QUALITY N	IANAGEMENT	APS ID.	1053136	
	PERM	-	AUTH. I	D. <u>1378840</u>	
A. PERMITTEE (Name and Address):	CLIENT ID#: 69800	B. PROJECT/FACILITY (Na	ame):		
The York Water Co.		West Manheim Townsh	ip		
2412 Baltimore Pike		South Pointe Sewer Sys	stem		
Hanover, PA <u>1</u> 7331-9612		South Pointe Pumping	Station		
		South Pointe Forcemain	n		
C. LOCATION (Municipality, County): West Manheim Township, York Co	ounty	SITE ID#: 488151			
D. This transfer approves the transfer of	f sewage facilities consisting of:				
 the existing South Pointes the existing South Pointe I the existing South Pointe f 	Pumping Station				
Pump Stations: South Pointe PS	Manure Storage:	Sewage Treatment Facility:			
Design Capacity: <u>200</u> GPM	Volume: <u>N/A</u> MG	Annual Average Flow:	<u>N/A</u>	MGD	
	Freeboard: <u>N/A</u> inches	Design Hydraulic Capacity:	<u>N/A</u>	MGD	
		Design Organic Capacity:	<u>N/A</u>	lb/day	
E. APPROVAL GRANTED BY THIS PE	ERMIT IS SUBJECT TO THE FOLLOWING	; ;			
1. Transfers: Water Quality Manager also made part of this transfer.	nent Permit No. <u>6798407</u> dated <u>July 15, '</u>	1998 and conditions, supporting	documentatio	on and addendums are	
2. Permit Conditions Relating to Sewer	age are attached and made part of this per	mit.			
F. THE AUTHORITY GRANTED BY TH	HIS PERMIT IS SUBJECT TO THE FOLLC	WING FURTHER QUALIFICATI	ONS:		
1. If there is a conflict between the app shall apply.	lication or its supporting documents and ar	nendments and the attached con-	ditions, the a	ttached conditions	
by the issuance of this permit.	regulations of DEP or with the terms or cor	•	, ,		
 This permit is issued pursuant to the shall not relieve the permittee of any 	Clean Streams Law Act of June 22, 1937, I responsibility under any other law.	P.L. 1987, as amended 35 P.S. §6	391.1 et seq.	Issuance of this permit	
PERMIT ISSUED:	BY:	Maria D. Bebenek, P.E.			
April 25, 2022	TITLE	Maria D. Bebenek, P.E. Clean Water Program Ma Southcentral Regional O	-		



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF POINT AND NON-POINT SOURCE MANAGEMENT

PERMIT CONDITIONS RELATING TO SEWERAGE

For use in Water Quality Management Permits

(Check boxes that apply)

Ger	neral			
\bowtie	1.	The Department of Environmental Protection (DEP) considers the licensed Professional Engineer whose sea is affixed to the design documents to be fully responsible for the adequacy of all aspects of the facility design		
\boxtimes	2.	The permittee shall adopt and enforce an ordinance requiring the abandonment of privies, cesspools or simi receptacles for human waste and onlot sewage disposal systems on the premises of occupied structure accessible to public sewers. All such structures must be connected to the public sewers.		
\square	3.	The outfall sewer or drain shall be extended to the low water mark of the receiving body of water. Wh necessary to ensure proper mixing and waste assimilation, an outfall sewer or drain may be extended wappurtenances below the low water mark and into the bed of a navigable stream provided that the permit has secured an easement, right-of-way, license or lease from DEP in accordance with Section 15 of the D Safety and Encroachments Act, the Act of November 26, 1978, P.L. 1375, as amended.		
\boxtimes	4.	The approval is specifically made contingent on the permittee acquiring all necessary property rights, be easement or otherwise, providing for the satisfactory construction, operation, maintenance and replacement of all sewers or sewerage structures in, along or across private property with full rights of ingress, egress an regress.		
\boxtimes	5.	When construction of the approved sewerage facilities is completed and before they are placed in operation the permittee shall notify DEP in writing so that a DEP representative may inspect the facilities.		
\boxtimes	6.	The approval of the plans, and the authority granted in this permit, if not specifically extended, shall cea and be null and void 5 years from the issuance date of this permit unless construction or modification of facilities covered by this permit has begun on or before the fifth anniversary of the permit date.		
\boxtimes	7.	If, at any time, the sewerage facilities covered by this permit create a public nuisance, including but not limite to, causing malodors or causing environmental harm to waters of the Commonwealth, DEP may require the permittee to adopt appropriate remedial measures to abate the nuisance or harm.		
	8.	If, after the issuance of this permit, DEP approves a municipal sewage facilities official plan or an amendment to an official plan under Act 537 (Pennsylvania Sewage Facilities Act, the Act of January 24, 1966, P.L. 15 as amended) in which sewage from the herein approved facilities will be treated and disposed of at othe planned facilities, the permittee shall, upon notification from the municipality or DEP, provide for t conveyance of its sewage to the planned facilities, abandon use and decommission the herein approve facilities including the proper disposal of solids, and notify DEP accordingly. The permittee shall adhere schedules in the approved official plan, amendments to the plan, or other agreements between the permitt and municipality. This permit shall then, upon notice from DEP, terminate and become null and void and sh be relinquished to DEP.		
\boxtimes	9.	This permit does not relieve the permittee of its obligations to comply with all federal, interstate, state or local laws, ordinances and regulations applicable to the sewerage facilities.		
\boxtimes	10.	This permit does not give any real or personal property rights or grant any exclusive privileges, nor shall i construed to grant or confirm any right, easement or interest in, on, to or over any lands which belong to Commonwealth.		
\boxtimes	11.	The authority granted by this permit is subject to all effluent requirements, monitoring requirements and oth conditions as set forth in the NPDES Permit and all subsequent amendments and renewals. No discharge authorized from these facilities unless approved by an NPDES Permit.		
Cor	nstru	tion		

12. This permit is issued under the authorization of The Clean Streams Law and 25 Pa. Code Chapter 91. The permittee shall obtain all necessary permits, approvals and/or registrations under 25 Pa. Code Chapters 102, 105 and 106 prior to commencing construction of the facilities authorized by this permit, as applicable. The permittee should contact the DEP office that issued this permit if there are any questions concerning the applicability of additional permits.

- 13. The facilities shall be constructed under the supervision of a Pennsylvania licensed Professional Engineer in accordance with the approved reports, plans and specifications.
- 14. A Pennsylvania licensed Professional Engineer shall certify that construction of the permitted facilities was completed in accordance with the application and design plans submitted to DEP, using the "Post Construction Certification" form (3800-PM-WSFR0179a). It is the permittee's responsibility to ensure that a Professional Engineer is on-site to provide the necessary oversight and/or inspections to certify the facilities. The certification must be submitted to DEP before the facility is placed in operation. As-built drawings, photographs (if available) and a description of all deviations from the application and design plans must be submitted to DEP within 30 days of certification.
- 15. Manhole inverts shall be formed to facilitate the flow of the sewage and to prevent the stranding of sewage solids. The manhole structure shall be built to prevent undue infiltration, entrance of street wash or grit and provide safe access to facilitate manhole maintenance activities.
- 16. The local Waterways Conservation Officer of the Pennsylvania Fish and Boat Commission (PFBC) shall be notified when the construction of any stream crossing and/or outfall is started and completed. A written permit must be secured from the PFBC if the use of explosives in any waterways is required and the permittee shall notify the local Waterways Conservation Officer when explosives are to be used.

Operation and Maintenance

- 17. The permittee shall maintain records of "as-built" plans showing all the treatment facilities as actually constructed together with facility operation and maintenance (O&M) manuals and any other relevant information that may be required. Upon request, the "as-built" plans and O&M manuals shall be filed with DEP.
- 18. The sewers shall have adequate foundation support as soil conditions require. Trenches shall be back-filled to ensure that sewers will have proper structural stability, with minimum settling and adequate protection against breakage. Concrete used in connection with these sewers shall be protected from damage by water, freezing, drying or other harmful conditions until cured.
- 19. Stormwater from roofs, foundation drains, basement drains or other sources shall not be admitted directly to the sanitary sewers.
- 20. The approved sewers shall be maintained in good condition, kept free of deposits by flushing or other cleaning methods and repaired when necessary.
- 21. The sewerage facilities shall be properly operated and maintained to perform as designed.
- 22. The attention of the permittee is called to the highly explosive nature of certain gases generated by the digestion of sewage solids when these gases are mixed in proper proportions with air and to the highly toxic character of certain gases arising from such digestion or from sewage in poorly ventilated compartments or sewers. Therefore, at all places throughout the sewerage facilities where hazard of fire, explosion or danger from toxic gases may occur, the permittee shall post conspicuous permanent and legible warnings. The permittee shall instruct all employees concerning the aforesaid hazards, first aid and emergency methods of meeting such hazards and shall make all necessary equipment and material accessible.
- 23. An operator certified in accordance with the Water and Wastewater Systems Operator Certification Act of February 21, 2002, 63 P.S. §§1001, *et seq.* shall operate the sewage treatment plant.
- 24. The permittee shall properly control any industrial waste discharged into its sewerage system by regulating the rate and quality of such discharge, requiring necessary pretreatment and excluding industrial waste, if necessary, to protect the integrity or operation of the permittee's sewerage system.
- 25. There shall be no physical connection between a public water supply system and a sewer or appurtenance to it which would permit the passage of any sewage or polluted water into the potable water supply. No water pipe shall pass through or come in contact with any part of a sewer manhole.
- 26. All connections to the approved sanitary sewers must be in accordance with the official Act 537 Plan and, if applicable, a corrective action plan as contained in the approved Title 25 Pa. Code Chapter 94 Municipal Wasteload Management Annual Report.
- 27. Collected screenings, slurries, sludge and other solids shall be handled and disposed of in compliance with Title 25 Pa. Code Chapters 271, 273, 275, 283 and 285 (related to permits and requirements for land filling, land application, incineration and storage of sewage sludge), Federal Regulations 40 CFR 257 and the Federal Clean Water Act and its amendments.