

Application Type Renewal
Facility Type MS4
Permit Type Individual

NPDES PERMIT FACT SHEET
MS4s

Application No. PAI136148
APS ID 1089142
Authorization ID 1440960

Applicant and Facility Information

Applicant Name	<u>North Franklin Township</u>	Facility Name	<u>North Franklin Township MS4</u>
Applicant Address	<u>620 Franklin Farms Road</u> <u>Washington, PA 15301-5908</u>	Facility Address	<u>620 Franklin Farms Road</u> <u>Washington, PA 15301-5908</u>
Applicant Contact	<u>Erin Dinch</u>	Facility Contact	<u>Todd Lanch</u>
Applicant Phone	<u>724-228-3330</u>	Facility Phone	<u>412-491-6428</u>
Applicant Email	<u>e.dinch@nftwp.com</u>		<u>N/A</u>
Client ID	<u>110913</u>	Site ID	<u>615605</u>
SIC Code	<u>9900</u>	Municipality	<u>North Franklin Township</u>
SIC Description	<u>Nonclassifiable Establishments</u>	County	<u>Washington</u>
Date Application Received	<u>May 17, 2023</u>		
Date Application Accepted	<u>May 22, 2023</u>		
Purpose of Application	<u>Renewal NPDES Permit Coverage.</u>		

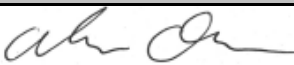
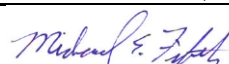
Internal Review and Recommendations

The Department received an Individual MS4 NPDES Permit renewal application from North Franklin Township for coverage of its MS4 on May 17, 2023.

The township has outfalls that discharge stormwater to Chartiers Creek, Unnamed Tributary to Chartiers Creek, Catfish Creek and Unnamed Tributary to Catfish Creek, all designated in 25 PA Code Chapter 93 as Warm Water Fisheries (WWF). The Township also discharge to an Unnamed Tributary to Chartiers Creek that is designated as in 25 PA Code Chapter 93 as High-Quality Warm Water Fisheries (HQ-WWF).

During the last permit cycle North Franklin Township was subject to Appendix E of the MS4 permit due to discharges to impaired waters for Nutrients and Sediments, requiring the municipality to submit Pollution Reduction Plans (PRPs) to address the impairments and reduce the municipality's contribution and load to the impaired streams within the Upper Chartiers Creek HUC-12 watershed. The PRP was approved by the Department during the last permit cycle; however, revisions to the plan have sense been made.

The township submitted a revision to the Upper Chartiers Creek HUC-12 watershed PRP on April 24, 2023. The Township advertised its revised PRP on February 24, 2023 in the Observer-Reporter. The plan was made available to the public from February 27, 2023 to March 31, 2023. Comments from the public were accepted at a public meeting on March 14, 2023; no comments were received. As part of the revised plan, the township re-evaluated their planning area and existing load. The plan was revised to parse out areas that don't drain to a township road or storm sewer. The plan was also revised to take existing BMPs into consideration for the existing loading. The existing load was calculated to be 520,112.88 lbs/yr of sediment and 1,010.7 lbs/yr of phosphorous. The required reduction based on a 10% reduction for sediment was calculated

Approve	Deny	Signatures	Date
X		 Adam Olesnanik, P.E. / Environmental Engineer	April 24, 2024
X		 Michael E. Fifth, P.E. / Environmental Engineer Manager	April 26, 2024

Internal Review and Recommendations

to be 52,011.29 lbs/yr of sediment. The MS4 plans to take a presumption approach that a 10% reduction of sediment will also accomplish a 5% phosphorus reduction. The municipality plans to use Stream Restoration projects to reduce the sediment loading. A minimum of 1,160.97 LF is needed to meet the 10% sediment reduction. The Township has proposed a few locations within the Township's Waterside Park to conduct a minimum of 1162 LF of Stream Restoration along the lengths of Charteris Creek and its tributaries to achieve a sediment reduction of 52,150.6 lbs/yr. The MS4 can achieve its load reduction requirement for the HUC-12 watershed through the implementation of the proposed BMPs and will at a minimum reduce the sediment loading by 52,150.6 lbs/yr. The Department has determined that the Plan is adequate, and the municipality can proceed with executing the Plan.

There are no new requirements for permittees with previously/currently approved PRPs; however, the township will need to complete implementation of its approved PRP and submit a final report during this permit term.

The borough has a SW Management Ordinance which was enacted in March of 2011 and is consistent with the 2013 and 2022 requirements.

The site has not been inspected in the past five years. The Permittee has no open violations.

Draft Permit issuance is recommended.

Public Participation

DEP will publish notice of the receipt of the NPDES permit application and a tentative decision to issue the individual NPDES permit in the *Pennsylvania Bulletin* in accordance with 25 Pa. Code § 92a.82. Upon publication in the *Pennsylvania Bulletin*, DEP will accept written comments from interested persons for a 30-day period (which may be extended for one additional 15-day period at DEP's discretion), which will be considered in making a final decision on the application. Any person may request or petition for a public hearing with respect to the application. A public hearing may be held if DEP determines that there is significant public interest in holding a hearing. If a hearing is held, notice of the hearing will be published in the *Pennsylvania Bulletin* at least 30 days prior to the hearing and in at least one newspaper of general circulation within the geographical area of the discharge.