

Northwest Regional Office CLEAN WATER PROGRAM

Application Type Renewal

Wastewater Type Sewage

Facility Type SRSTP

NPDES PERMIT FACT SHEET INDIVIDUAL SFTF/SRSTP

 Application No.
 PA0264229

 APS ID
 1025438

 Authorization ID
 1330768

Applicant Name	Michael Piper	Facility Name	Michael Piper SRSTP
Applicant Address	19021 Route 68	Facility Address	19021 Route 68
	Sligo, PA 16255-4627		Sligo, PA 16255-4627
Applicant Contact	Michael Piper	Facility Contact	Michael Piper
Applicant Phone	_(814) 689-7205	Facility Phone	(814) 689-7205
Client ID	323336	Site ID	810192
SIC Code	8800	Municipality	Monroe Township
SIC Description	Private Households	County	Clarion
Date Application Rec	eived September 11, 2020	WQM Required	
Date Application Acce	epted	WQM App. No.	

Summary of Review

A 400 GPD sewage treatment facility consisting of: Aerobic Tank (Norweco Singulair Green Model 960-500) with a built-in chlorinator. The Norweco Singulair tank is separated into three treatment chambers: pretreatment, aeration and a final clarification chamber fitted with a tablet chlorination unit. This aerobic tank is NSF approved.

No AMRs have been submitted.

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.

Approve	Deny	Signatures	Date
Х		Emily Voorhees Emily C. M. Voorhees / Civil Engineer	2/11/2021
Х		Justin C. Dickey Justin C. Dickey, P.E. / Environmental Engineer Manager	2/22/2021

Discharge and Stream Data – 2 - Receiving Waters and PWS

Discharge, Receiving Waters and Water Supply Information						
Outfall No. 001	Design Flow (MGD)0004					
Latitude 41° 8' 44.98"	Longitude79° 24' 4.23"					
Quad Name	Quad Code					
Wastewater Description: Sewage Effluent						
Receiving Waters Reids Run (CWF)	Stream Code 49530					
NHD Com ID <u>102671137</u>	RMI 0.2400					
Drainage Area	Yield (cfs/mi²)					
Q ₇₋₁₀ Flow (cfs)	Q ₇₋₁₀ Basis					
Elevation (ft)	Slope (ft/ft)					
Watershed No. 17-B	Chapter 93 Class. CWF					
Existing Use	Existing Use Qualifier					
Exceptions to Use	Exceptions to Criteria					
Assessment Status Impaired						
Cause(s) of Impairment METALS						
Source(s) of Impairment ACID MINE DRAINAGE						
TMDL Status Final	Name Reids Run Watershed					
Background/Ambient Data	Data Source					
pH (SU)						
Temperature (°F)						
Hardness (mg/L)						
Other:						
Nearest Downstream Public Water Supply Intake						
PWS Waters	Flow at Intake (cfs)					
PWS RMI	Distance from Outfall (mi)					

Changes Since Last Permit Issuance:

Other Comments: