



Application Type Renewal  
Wastewater Type Sewage  
Facility Type SRSTP

**NPDES PERMIT FACT SHEET  
INDIVIDUAL SFTF/SRSTP**

Application No. **PA0288497**  
APS ID **1133697**  
Authorization ID **1520634**

**Applicant, Facility and Project Information**

Applicant Name	<b>Martin G &amp; Mary Patricia Woodard</b>	Facility Name	<b>G Martin &amp; Mary Patricia Woodard SRSTP</b>
Applicant Address	33 W Methodist Road Greenville, PA 16125-9712	Facility Address	33 W Methodist Road Greenville, PA 16125-9712
Applicant Contact	Mary Patricia Woodard	Facility Contact	Mary Patricia Woodard
Applicant Phone	(845) 807-8738	Facility Phone	(845) 807-8738
Client ID	375428	Site ID	842049
SIC Code	8800	Municipality	Hempfield Township
SIC Description	Private Households	County	Mercer
Date Application Received	<u>March 24, 2025</u>	WQM Required	Previously issued - 4320409
Date Application Accepted		WQM App. No.	
Project Description	Renewal application for a Single Resident Sewage Treatment Plant		

**Summary of Review**

The permittee is requesting reissuance of Individual Permit No. PA0288497 which is set to expire on October 31, 2025. This is an existing discharge serving a single home which discharges into Tributary 36154 to Shenango River (WWF).

The existing facility consists of (WQM Permit No. 4320409): A Norweco Model 960-500 GPD with 3 chambers; pretreat, aeration, final clarification, and a Norweco AT 1500 UV disinfection unit.

Act 14 notifications were submitted and received.

Yearly AMRs have been submitted and the system appears to be operating as designed.

There are no open violations in WMS for the subject Client ID (375428) as of April 14, 2025.

**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
X		Carlee Wilson Carlee Wilson / Environmental Engineering Trainee	April 14, 2025
X		Adam Olesnanik Adam Olesnanik, P.E. / Environmental Engineer Manager	April 17, 2025

Discharge and Stream Data – 2 - Receiving Waters and PWS

Discharge, Receiving Waters and Water Supply Information		
Outfall No.	001	
Latitude	41° 22' 33.95"	
Quad Name	-	
Wastewater Description:	Sewage Effluent	
Receiving Waters	Unnamed Tributary to Shenango River (WWF)	
NHD Com ID	130026963	
Drainage Area	0.0354	
Q <sub>7-10</sub> Flow (cfs)	0.000126	
Elevation (ft)	-	
Watershed No.	20-A	
Existing Use	-	
Exceptions to Use	-	
Assessment Status	Attaining Use(s)	
Cause(s) of Impairment	-	
Source(s) of Impairment	-	
TMDL Status	-	
Name	-	
Background/Ambient Data	Data Source	
pH (SU)	-	
Temperature (°F)	-	
Hardness (mg/L)	-	
Other:	--	
Nearest Downstream Public Water Supply Intake	-	
PWS Waters	-	
PWS RMI	-	
Flow at Intake (cfs)	-	
Distance from Outfall (mi)	-	

Changes Since Last Permit Issuance: N/A

Other Comments:

This SFTF was designed where applicable in accordance with the SFTF Manual, but it does not qualify for the PAG-04 General Permit due to the use of a Norweco Model 960 without a Hydro-Kinetic Bio-Film Reactor (HKBFR).

In accordance with SOP, no modeling was conducted since this is an SRSTP.

**Proposed Effluent Limitations and Monitoring Requirements**

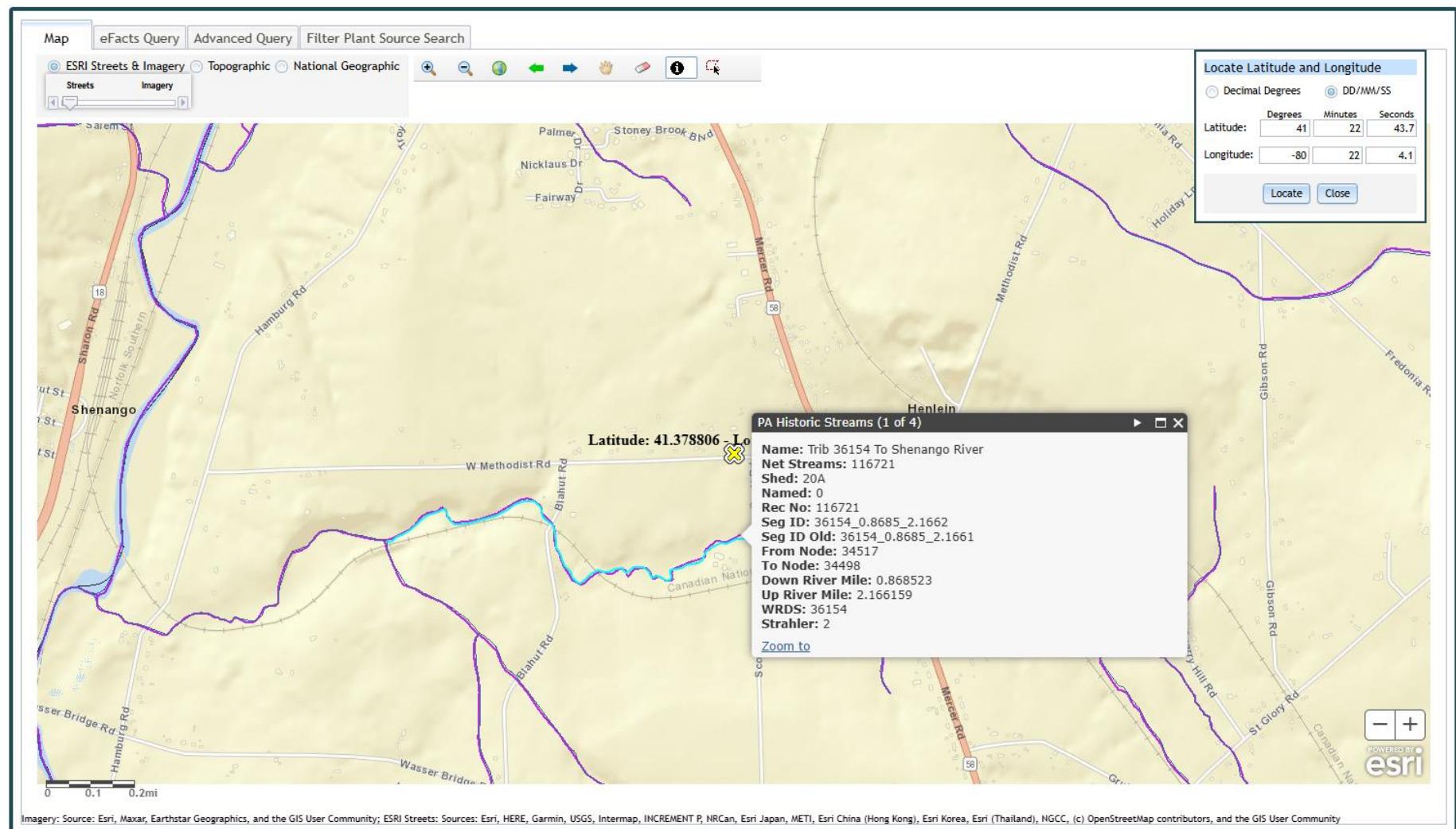
The limitations and monitoring requirements specified below are proposed for the draft permit, and reflect the most stringent limitations amongst technology, water quality and BPJ. Instantaneous Maximum (IMAX) limits are determined using multipliers of 2 (conventional pollutants) or 2.5 (toxic pollutants). Sample frequencies and types are derived from the "NPDES Permit Writer's Manual" (362-0400-001), SOPs and/or BPJ.

**Outfall 001, Effective Period: Permit Effective Date through Permit Expiration Date.**

Parameter	Effluent Limitations						Monitoring Requirements	
	Mass Units (lbs/day) <sup>(1)</sup>		Concentrations (mg/L)				Minimum <sup>(2)</sup> Measurement Frequency	Required Sample Type
	Average Monthly	Average Weekly	Minimum	Annual Average	Maximum	Instant. Maximum		
Flow (GPD)	Report Annl Avg	XXX	XXX	XXX	XXX	XXX	1/year	Estimate
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0	Upon Request	Grab
BOD5	XXX	XXX	XXX	10.0	XXX	20.0	1/year	Grab
TSS	XXX	XXX	XXX	10.0	XXX	20.0	1/year	Grab
Fecal Coliform (No./100 ml)	XXX	XXX	XXX	200	XXX	XXX	1/year	Grab

Compliance Sampling Location: Outfall 001 – after disinfection

Attachment 1  
eMapPA – Receiving Stream Location and Data



Attachment 2  
Google Earth – Aerial Site View

