

Northwest Regional Office CLEAN WATER PROGRAM

Application Type Renewal

Wastewater Type Sewage

Facility Type SRSTP

NPDES PERMIT FACT SHEET INDIVIDUAL SFTF/SRSTP

 Application No.
 PA0265233

 APS ID
 1067260

 Authorization ID
 1444484

Applicant Name	Nic Fosburg	Facility Name	Nic Fosburg SRSTP	
Applicant Address	1110 Old Petroleum Center Road	Facility Address	1110 Old Petroleum Center Road	
	Titusville, PA 16354-8040	<u></u>	Titusville, PA 16354-8040	
Applicant Contact	Nic Fosburg	Facility Contact		
Applicant Phone	(814) 694-6488	Facility Phone		
Applicant E Mail	fosburg.nic@gmail.com	Facility E Mail		
Client ID	371153	Site ID	823288	
Municipality	Cherrytree Township	County	Venango	
SIC Code	8800	_ SIC Code	4952,8800	
SIC Description	Private Household	SIC Description	Trans. & Utilities - Sewerage Systems	
Date Application Rec	eived January 19, 2023	WQM Required	Transfer pending	
Date Application Acc	epted January 19, 2023	WQM App. No.	6117402 T-1	

Summary of Review

This transfer and the related WQM permit, **6117402** was submitted to resolve a May 11, 2022 NOV for a pollutant discharge without an NPDES permit. Also ,the permittee was late filing his annual fee. All violations resolved and closed. **7/31/2023 CWY**

This transfer is an ownership and name change from William McClintock and William McClintock SRSTP to Nic Fosburg and Nic Fosburg SRSTP. There is no change in use or waste load.

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		William #. Mentzer William H. Mentzer, P.E.	
		Environmental Engineering Specialist	July 24, 2023
X		Chad W. Yurisic Chad W. Yurisic, P.E. Environmental Engineer Manager	7/31/2023

Discharge and Stream Data – 2 - Receiving Waters and PWS

Discharge, Receiving	Waters and Water Supply Informat	ion			
Outfall No.	001	Design Flow (MGD)	.0004		
Latitude	41° 32′ 9.37″	Longitude	-79° 42' 52.66"		
Latitude	41° 32′ 11.16″	Longitude	-79° 42' 55.50"		
Quad Name	Titusville South	Quad Code	0608		
Wastewater Descrip	otion: Treated single residence dom	estic wastes			
Receiving Waters	unnamed tributary to Cherrytree Ru	un Stream Code	unknown		
NHD Com ID	100474747	RMI	0.040		
Drainage Area	0.1	Yield (cfs/mi²)	0		
Q ₇₋₁₀ Flow (cfs)	0	Q ₇₋₁₀ Basis	Dry stream		
Elevation (ft)	1310.00	Slope (ft/ft)			
Watershed No.	16-E	Chapter 93 Class.	CWF		
Existing Use	statewide	Existing Use Qualifie	er <u>none</u>		
Exceptions to Use	none	Exceptions to Criteri	a <u>none</u>		
Comments	Confluence with Cherrytree Run 541	49 at node RMI 0.17 Stream	RMI 5.47.		
Assessment Status	Attaining Use(s)				
Cause(s) of Impairm					
Source(s) of Impairr	ment				
TMDL Status		Name			
Background/Ambier	nt Data D	ata Source			
pH (SU)					
Temperature (°F)					
Hardness (mg/L)					
Other:					
Nearest Downstrea	m Public Water Supply Intake A	qua Pa Emlenton			
		Flow at Intake (cfs)	NA		
PWS RMI 90.57		Distance from Outfall (mi) ~60			

Changes Since Last Permit Issuance: none

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.

	Effluent Limitations				Monitoring Requirements			
Parameter	Mass Units	(lbs/day) (1)	Concentrations (mg/L)			Minimum ⁽²⁾	Required	
rarameter	Average Monthly	Average Weekly	Minimum	Annual Average	Maximum	Instant. Maximum	Measurement Frequency	Sample Type
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