

Application Type Renewal
Wastewater Type Sewage
Facility Type SRSTP

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

Application No. PA0265161
APS ID 1080485
Authorization ID 1426214

Applicant, Facility and Project Information

Applicant Name	<u>John Schricker</u>	Facility Name	<u>John Schricker SRSTP</u>
Applicant Address	<u>286 Gravel Lick Road</u> <u>Strattanville, PA 16258</u>	Facility Address	<u>286 Gravel Lick Road</u> <u>Strattanville, PA 16258</u>
Applicant Contact	<u>John Schricker</u>	Facility Contact	<u></u>
Applicant Phone	<u>(814) 764-6187</u>	Facility Phone	<u></u>
Applicant E Mail;	<u>bschricker@hotmail.com</u>	Facility E Mail	<u></u>
Client ID	<u>336417</u>	Site ID	<u>822302</u>
Municipality	<u>Washington Township</u>	County	<u>Clarion</u>
SIC Code	<u>8800</u>	SIC Code	<u>4952</u>
SIC Description	<u>Private Households</u>	SIC Description	<u>Sewage treatment</u>
Date Application Received	<u>January 23, 2023</u>	WQM Required	<u>Current permit is adequate</u>
Date Application Accepted	<u>February 14, 2023</u>	WQM App. No.	<u></u>
Project Description	<u>NPDES permit renewal</u>		

Summary of Review

This renewal is in response to a December 7, 2023 NOV for an expired permit.

There are no open violations in WMS for Client ID 336417 as of 4/28/2023. CWY

Sludge removed in 2020

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		<i>William H. Mentzer</i> William H. Mentzer, P.E. Environmental Engineering Specialist	March 30, 2023
X		Chad W. Yurisc Chad W. Yurisc, P.E. Environmental Engineer Manager	4/28/2023

Discharge and Stream Data – 2 - Receiving Waters and PWS

Discharge, Receiving Waters and Water Supply Information			
Outfall No.	<u>001</u>	Design Flow (MGD)	<u>.0004</u>
Latitude DP	<u>41° 16' 10.62"</u>	Longitude DP	<u>-79° 14' 44.08"</u>
Latitude NHD	<u>41° 16' 13.72"</u>	Longitude NHD	<u>-79° 14' 33.21"</u>
Quad Name	<u>Cooksburg</u>	Quad Code	<u>12</u>
Wastewater Description: <u>Sewage Effluent</u>			
Receiving Waters	<u>Un-named tributary to Blyson Run</u>	Stream Code	<u>unknown</u>
NHD Com ID	<u>102669345</u>	RMI	<u>1.3100</u>
Drainage Area	<u>0.29</u>	Yield (cfs/mi ²)	<u>0</u>
Q ₇₋₁₀ Flow (cfs)	<u>0</u>	Q ₇₋₁₀ Basis	<u>Dry stream</u>
Elevation (ft)	<u>1582.23</u>	Slope (ft/ft)	<u>0.04209</u>
Watershed No.	<u>17-B</u>	Chapter 93 Class.	<u>EV</u>
Existing Use	<u>statewide</u>	Existing Use Qualifier	<u></u>
Exceptions to Use	<u>none</u>	Exceptions to Criteria	<u>none</u>
<u>Confluence Blyson Run RMI 3.37, Elevation 1560.00 feet Drainage 0.9 square miles</u>			
Assessment Status	<u>Attaining Use(s)</u>		
Impairment cause	<u></u>		
Impairment source	<u></u>		
TMDL Status	<u></u>	Name	<u></u>
Background/Ambient Data		Data Source	
pH (SU)	<u></u>		<u></u>
Temperature (°F)	<u></u>		<u></u>
Hardness (mg/L)	<u></u>		<u></u>
Other:	<u></u>		<u></u>
Nearest Downstream Public Water Supply Intake	<u>Clarion District PA Am</u>		
PWS Waters	<u>Clarion River</u>	Flow at Intake (cfs)	<u>NA</u>
PWS RMI	<u>33.47</u>	Distance from Outfall (mi)	<u>10.4</u>

Changes Since Last Permit Issuance: none

Other Comments: 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.

Parameter	Effluent Limitations						Monitoring Requirements	
	Mass Units (lbs/day) ⁽¹⁾		Concentrations (mg/L)				Minimum ⁽²⁾ 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	1/month	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