

Application Type Renewal
Wastewater Type Sewage
Facility Type SRSTP

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

Application No. PA0063347
APS ID 574923
Authorization ID 1371150

Applicant, Facility and Project Information

Applicant Name	<u>Wayne Romanishan, Sr.</u>	Facility Name	<u>Romanishan Metal Fabrication</u>
Applicant Address	<u>195 E Moorestown Road</u> <u>Wind Gap, PA 18091-9725</u>	Facility Address	<u>195 E Moorestown Road</u> <u>Wind Gap, PA 18091-9725</u>
Applicant Contact	<u>Wayne Romanishan, Sr.</u>	Facility Contact	<u>Wayne Romanishan, Sr.</u>
Applicant Phone	<u>(610) 746-3444</u>	Facility Phone	<u>(610) 746-3444</u>
Client ID	<u>1223</u>	Site ID	<u>264736</u>
SIC Code	<u>3499</u>	Municipality	<u>Bushkill Township</u>
SIC Description	<u>Manufacturing - Fabricated Metal Products, Nec</u>	County	<u>Northampton</u>
Date Application Received	<u>September 28, 2021</u>	WQM Required	<u>-</u>
Date Application Accepted	<u>January 25, 2022</u>	WQM App. No.	<u>-</u>
Project Description	<u>Renewal of existing NPDES permit for discharge from SRSTP</u>		

Summary of Review

The applicant is requesting the renewal of an NPDES permit for discharge from a single residence sewage treatment plant (SRSTP) to an unnamed tributary to Bushkill Creek, a High Quality Cold Water Fishery, Migratory Fishery (HQ/CWF, MF) designated receiving stream in state water plan basin 1-F (Jacoby - Bushkill Creeks). As per the Department's current existing use list, the receiving stream does not have an existing use classification that is more protective than its designated use. The PA Fish & Boat Commission designates Bushkill Creek, from the headwaters downstream to the mouth, as a stream that supports natural reproduction of trout.

Monitoring frequencies for Flow, pH, Total Residual Chlorine, Carbonaceous Biochemical Oxygen Demand (CBOD₅), Total Suspended Solids (TSS), and Fecal Coliform have been carried over from the previous permit. Monitoring frequencies for all parameters are 1/year except for TRC, which has a monitoring frequency of 1/month. The table below demonstrates the effluent limitations and the monitoring requirements proposed for this permit. The decision to sample for fecal coliform between June 1 and August 31 was adopted from the existing permit.

Treatment consists of a Cromaglass 1200 processor, a sand filter, Chlorine disinfection tank, and discharge. The applicant is not proposing any changes to the treatment process with this application. The initial application was received on September 28, 2021, but it did not contain all the necessary forms to process the application. A complete application was received on January 25, 2022. A compliance evaluation was performed on August 8, 2019, and one violation was reported but immediately corrected. There are currently no open violations for the client that would warrant withholding issuing a permit.

Approve	Deny	Signatures	Date
X		<i>Rory Sgarlat</i> Rory Sgarlat, EIT / Environmental Engineering Specialist	May 31, 2022
X		Amy M. Bellanca (signed) Amy M. Bellanca, P.E. / Environmental Engineer Manager	6-10-22

Summary of Review

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 (MGD)	Report Annl Avg	Report Daily Max	XXX	XXX	XXX	XXX	1/year	Estimate
pH (S.U.)	XXX	XXX	6.0 Inst Min	XXX	XXX	9.0	1/year	Grab
TRC	XXX	XXX	XXX	Report	XXX	XXX	1/month	Grab
CBOD5	XXX	XXX	XXX	10.0	XXX	20	1/year	Grab
TSS	XXX	XXX	XXX	20.0	XXX	40	1/year	Grab
Fecal Coliform (No./100 ml)	XXX	XXX	XXX	200	XXX	XXX	1/year*	Grab

* Sample between June 1 and August 31.

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.

