

## Northwest Regional Office CLEAN WATER PROGRAM

Application Type Renewal

Wastewater Type Sewage

Facility Type SRSTP

# NPDES PERMIT FACT SHEET INDIVIDUAL SFTF/SRSTP

Application No. PA0264776

APS ID 1055049

Authorization ID 1382142

Applicant Name	Chad	I Upton	Facility Name	Chad Upton SRSTP	
Applicant Address	5801	Route 27	Facility Address	5801 Route 27	
	Pittsfi	ield, PA 16340		Pittsfield, PA 16340-3639	
Applicant Contact	Chad	Upton	Facility Contact		
Applicant Phone	(814)	964-9494	Facility Phone		
Applicant E Mail	Chad	lupton16@yahoo.com	Facility E Mail		
Client ID	3462	83	Site ID	814244	
Municipality	Pittsfi	ield Township	County	Warren	
SIC Code	8800		SIC Code	4952	
SIC Description	Priva	te Households	SIC Description	Trans. & Utilities - Sewerage Systems	
Date Application Received		January 18, 2022	WQM Required	Existing permit is adequate6216	
Date Application Accepted		February 7, 2022	WQM App. No.	6216408	

#### **Summary of Review**

No listed violations. - Operatoons discussed with Chad Upton on October 24, 2022. The recent AMR was mailed on October 20, 2022 and Sludge was last removed in September 2020. Todd Fantaskey is his service provider.

#### **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
<b>\</b>		William H. Mentzer	
		William H. Mentzer, P.E.	
		Environmental Engineering Specialist	October 24, 2022
X		vacant	Okay to Draft
		Environmental Engineer Manager	November 4, 2022

Discharge and Stream Data – 2 - Receiving Waters and PWS

Outfall No.	001	Design Flow (MGD)	.0004	
_atitude	41° 47' 45.51"	Longitude	-79° 27' 30.82" -79° 27' 37.59"	
Latitude	41° 47' 50.14"	 Longitude		
Quad Name	Pittsfield	Quad Code	0410	
Wastewater Description:	Treated single residence do	mestic wastes		
Receiving Waters	Unnamed tributary Gar Run	Stream Code	unknown	
NHD Com ID	112378107	RMI	0.11	
Drainage Area	0.1	Yield (cfs/mi²)	0 Dry stream 0.00749 CWF none	
Q <sub>7-10</sub> Flow (cfs)	0	Q <sub>7-10</sub> Basis		
Elevation (ft)	1320.00	Slope (ft/ft)		
Watershed No.	16-B	Chapter 93 Class. Existing Use Qualifier		
Existing Use	statewide			
Exceptions to Use	none	Exceptions to Criteria	none	
Assessment Status Cause(s) of Impairment Source(s) of Impairment TMDL Status	Attaining Use(s)	Name		
Background/Ambient Data pH (SU) Temperature (°F) Hardness (mg/L)	a	Data Source		
Other:				
Nearest Downstream Pub	olic Water Supply Intake	Agua PA, Emlenton		
	olic Water Supply Intake	Aqua PA, Emlenton Flow at Intake (cfs)	NA	

Changes Since Last Permit Issuance: none

Other Comments: The Allegheny River stream flow is regulated above the water intake in Franklin, PA. The minimum stream flow at this point is 1250-cfs.

### **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	
r ai ainetei	Average Monthly	Average Weekly	Minimum	Annual Average	Maximum	Instant. Maximum		Sample Type
Flow (MGD)	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
TRC	XXX	XXX	XXX	Report Daily Max	XXX	XXX	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