

Northwest Regional Office CLEAN WATER PROGRAM

Application Type

Wastewater Type

Facility Type

Renewal

Sewage

SRSTP

NPDES PERMIT FACT SHEET INDIVIDUAL SFTF/SRSTP

Application No. PA0264911

APS ID 1055676

Authorization ID 1383212

Applicant Name	Cath	y Hasbrouck	Facility Name	Cathy Hasbrouck SRSTP	
Applicant Address	595 F	Plank Road	Facility Address	595 Plank Road	
	Corry	, PA 16407-5307		Corry, PA 16407-5307	
Applicant Contact	Cathy	/ Hasbrouck	Facility Contact		
Applicant Phone	(814)	873-5857	Facility Phone		
Applicant E Mail	_c_has	sbrouck@hotmail.com	Facility E Mail		
Client ID	3329	11	Site ID	818751	
Municipality	Colur	mbus Township	County	Warren	
SIC Code	8800		SIC Code	4952	
SIC Description	Priva	te Households	SIC Description	Trans. & Utilities - Sewerage Systems	
Date Application Received		January 27, 2022	WQM Required	The current permit is adequate	
Date Application Accepted		February 8, 2022	WQM App. No.		

Summary of Review

No violations on file. Sludge removed on October 7, 2019 and May 12, 2021

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
V		William H. Mentzer	
Λ		William H. Mentzer, P.E. Environmental Engineering Specialist	February 8, 2022
X		Justin C. Dickey Justin C. Dickey, P.E. Environmental Engineer Manager	March 8, 2022

Discharge and Stream Data – 2 - Receiving Waters and PWS

Discharge, Receiving	Waters and Water Supply Inform	mation		
Outfall No.	001		Design Flow (MGD)	0.0004
Latitude	41° 57′ 8.83″		Longitude	-79° 35' 12.38"
Latitude	41° 57' 10.60"		Longitude	-79° 35' 13.75"
Quad Name	Columbus		Quad Code	0309
Wastewater Descrip	otion: Treated single residence	domestic wa	stes	
Receiving Waters	Unnamed Tributary to Brokenstra	w Creek	Stream Code	unknown
NHD Com ID	112372343		RMI	0.1
Drainage Area	12.7 acres		Yield (cfs/mi ²)	0
Q ₇₋₁₀ Flow (cfs)	0		Q ₇₋₁₀ Basis	Dry stream
Elevation (ft)	1357.45		Slope (ft/ft)	
Watershed No.	_16-B		Chapter 93 Class.	CWF
Existing Use	statewide		Existing Use Qualifier	none
Exceptions to Use	none		Exceptions to Criteria	none
Comments	Tributary 53281 RMI 0.2 confluer	nce. Drainag	e at confluence is 0.8-sq	uare miles
Assessment Status	Attaining Use(s)			
Cause(s) of Impairn	nent			
Source(s) of Impair	ment			
TMDL Status		N	ame	
Background/Ambier	nt Data	Data Sour	·ce	
pH (SU)				
Temperature (°F)				
Hardness (mg/L)				
Other:				
Nearest Downstrea	m Public Water Supply Intake	Aqua Pa E	Emlenton	
	Allegheny River	-	t Intake (cfs) NA	
-	00.57		ce from Outfall (mi) 91.	

Changes Since Last Permit Issuance: none

Other Comments: Above the water intake in Franklin the minimum controlled stream flow 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	
raiametei	Average Monthly	Average Weekly	Minimum	Annual Average	Maximum	Instant. Maximum		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	1000	1/year	Grab

Compliance Sampling Location: Outfall 001 after disinfection

Other Comments: UV radiation disinfection requirements are listed on the Annual Maintenance Report (AMR)