

CITY OF ALLENTOWN

30143

RESOLUTION

R17 - 2021

Introduced by the Administration on February 17, 2021

Sewage Planning Module for 222 & 228 N. Arch Street

Resolved by the Council of the City of Allentown, That

WHEREAS, Section 5 of the Act of January 24, 1966, P.L. 1535, No. 537, known as the "Pennsylvania Sewage Facilities Act", as Amended, and the rules and Regulations of the Pennsylvania Department of Environmental Protection (Department) adopted thereunder, Chapter 71 of Title 25 of the Pennsylvania Code, require the municipality to adopt an Official Sewage Facilities Plan providing for sewage services adequate to prevent contamination of waters of the Commonwealth and/or environmental health hazards from sewage wastes, and to revise said plan whenever it is necessary to determine whether a proposed method of sewage disposal for a new land development conforms to a comprehensive program of pollution control and water quality management, and

WHEREAS, Hersh Ruhmell has proposed the development of a parcel of land identified as 222 & 228 North Arch Minor Subdivision and described in the Sewage Facilities Planning Module, and proposes that such subdivision be served by: sewer tap-ins

WHEREAS, City of Allentown finds that the subdivision described in the Sewage Facilities Planning Module conforms to applicable sewage related zoning and other sewage related municipal ordinances and plans, and to a comprehensive program of pollution control and water quality management.

NOW, THEREFORE, BE IT RESOLVED that the Council members of the City of Allentown hereby adopt and submit to the Department of Environmental Protection for its approval as a revision to the "Official Sewage Facilities Plan" of the municipality the above referenced Sewage Facilities Planning Module.

	Yea	Nay
Candida Affa	X	
Ce-Ce Gerlach	X	
Daryl Hendricks	Х	
Cynthia Mota		
Joshua Siegel	Х	
Ed Zucal	Х	
Julio A. Guridy, President	Х	
TOTAL	6	0

THIS IS TO CERTIFY, That the above copy of Resolution No. 30143 was adopted by the City Council of Allentown on the 17th day of February, 2021, and is on file in the City Clerk's Office.

City Clerk

Date 10/30/2018

Name MARTIN, BRADBURY & GRIFFITH, INC. Address 1201 W. WASHINGTON ST. ALLENTOWN, 7A 18102

RE: Planning Module for New Land Development Subdivision 222 \$ 228 N. ARCH ST.

LOT RESIDENTIAL

CITIOFALENTOWN, LEHIGH County DEP Code No: 2 - 3900 1211 - 3

Dear:

In response to your postcard application, enclosed are the applicable planning modules required for the proposed development. Please submit the completed planning module and supporting information to the municipality(ies) in which the project is located. The Department must receive 3 copies. Please answer all questions. Do Not answer "N/A" or "Not Applicable". If you find a question does not apply, explain all reasons to support that answer.

A copy of the letter <u>MUST</u> be attached to the planning module when resubmitted through the municipality to the Department. This letter is to be used as a completion checklist and guide to completing the planning modules and does not supersede the rules and regulations found in Chapter 71. The <u>municipality must</u> submit the complete module package to the Department, (see end of letter for certification statement).

Effective December 15, 1995 Act 149 required the Department to assess planning module review fees. This fee is based on the type of development and total equivalent dwelling units proposed. The applicant will be billed upon Department approval or denial of the project.

required	Checklist		DEP Completeness Review
		Socio-economic justification	-
		If the project is located in a Special Protection Watershed, please submit an Antidegradation Analysis meeting the Requirement of Chapter 93.4(b), 93.4(a) and 93.4c(b)(2)	
In all cases, with 25 Pa.	, address the i Code, Chapter	mmediate and long range sewage disposal nee 71, Subchapter C relating to New Land Develo	ds of the proposal and comply pment Plan Revisions.
Please note submitted.	that the Depa	urtment will return the planning module packag	ge if an incomplete revision is
Sincerely,		4	
		And the stage	× v
Robert T. Co Sewage Plan Clean Water	ning Specialis	st ~	
		CERTIFICATION STATEMENT	
I certify that module pack	t this submitta	I is complete and includes all requested items. t in return of package.	Failure to submit a complete
Municipal A	ddress <u>H3</u>	S Ham Lton Street	
		Lentown PA 18101	ÿ
Municipal To	elephone Num	aber (610) 437 - 7611	
Signed:	Nicha	P Walk Municipal Secre	etary
List below a municipality	ny individuals (if address is:	and address that should be copied if the plant not provided, no copy will be sent):	ning module is returned to the
In	ene W	aduand:	



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

		DEPARTMENT OF E	NVIRONMENTAL PROTECT	ION (DEP) USE ONLY	
	CODE # 001211 - 3	CLIENT ID#	SITE ID#	APS ID#	AUTH. ID#
PAI 453			l agency)	Date	
Dear Sir/N	/ladam:				
Attached	please find	a completed sewage faciliti	es planning module pre	pared by Martin, Bradt	
			for 222	2 & 228 North Arch Stre	(Name) eet
a pubdivio		tte) ercial ,or industrial facility lo	cated in City of Allenton	(Nar	ne)
a subdivis	oon, comm	sicial, of moustrial facility is	cated in City of Alleritor		
		(City, Borough, Township)		Lehigh	County.
Check on					
∐ (i)	proposed Plan), an	ning module, as prepared revision supplement d is adopted for subrewith the requirements of),	for new land developminission to DEP [] tra	ent to its Official Sewa ansmitted to the dele	age Facilities Plan (Officia gated LA for approval in
	OR				
☐ (ii)	The plann land deve checked b	ing module will not be app lopment to its Official Plan elow:	roved by the municipal because the project de	ity as a proposed revisescribed therein is una	sion or supplement for new cceptable for the reason(s)
	Check Bo	oxes			
	the	tional studies are being per planning module as prepar ces to be performed and th	red and submitted by	the applicant. Attach	ed hereto is the scope of
	ordin	planning module as subminances, officially adopted care. Code Chapter 71). Specto.	omprehensive plans an	d/or environmental pla	ns (e.g., zoning, land use
	☐ Othe	r (attach additional sheet gi	ving specifics).		
Municipal approving	Secretary:	Indicate below by check	ing appropriate boxes	which components ar	e being transmitted to the
☐ Modu	lution of Ado lle Complete dual and Co osal of Sewa	ness Checklist	e Collection/Treatment Fa Flow Treatment Facilities	☐ 4B County F	l Planning Agency Review Planning Agency Review r Joint Health Department
Municip	lchael pal Secretary (P. Hanlon	Michae Fr	dula	2/19/282) Date



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code No. 2 - 39001211 - 3

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMMISSION	NERS) (COUNCILMEN) of City of Allentown
(TOWNSHIP) (BOROUGH) (CITY), Lehigh	COUNTY, PENNSYLVANIA (hereinafter "the municipality").
Facilities Act, as Amended, and the rules and Regulation (DEP) adopted thereunder, Chapter 71 of Title 25 of the I Sewage Facilities Plan providing for sewage services ade and/or environmental health hazards from sewage waster	966, P.L. 1535, No. 537, known as the <i>Pennsylvania Sewage</i> as of the Pennsylvania Department of Environmental Protection Pennsylvania Code, require the municipality to adopt an Official equate to prevent contamination of waters of the Commonwealth s, and to revise said plan whenever it is necessary to determine aw land development conforms to a comprehensive program of
WHEREAS Hersh Ruhmell has prop	osed the development of a parcel of land identified as
222 & 228 North Arch Minor Subdivision, and described name of subdivision	in the attached Sewage Facilities Planning Module, and
proposes that such subdivision be served by: (check	all that apply), ⊠ sewer tap-ins, □ sewer extension, □ new nunity onlot systems, □ spray irrigation, □ retaining tanks, □
WHEREAS, the City of Allentown municipality	finds that the subdivision described in the attached
	ble sewage related zoning and other sewage related municipal of pollution control and water quality management.
NOW, THEREFORE, BE IT RESOLVED that the (S	Supervisors) (Commissioners) (Councilmen) of the (Township)
(Borough) (City) of Allentown hereby "Official Sewage Facilities Plan" of the municipality the attached hereto.	adopt and submit to DEP for its approval as a revision to the above referenced Sewage Facilities Planning Module which is
Michae F. Walan, Sec	cretary, City of Allentaus
	Councilmen), hereby certify that the foregoing is a true copy of
the Township (Borough) (City) Resolution # 30143	
Municipal Address:	,
City of Allestown H35 Hom, Lton Street Allestown PA 18/01 Telephone (6/0-437-761)	Seal of Governing Body



1053 SPRUCE ROAD * P.O. BOX 3348 * ALLENTOWN, PA 18106-0348 610-398-2503 * FAX 610-398-8413 * www.lehighcountyauthority.org email: service@lehighcountyauthority.org

December 21, 2020

Irene Woodward Director of Planning City of Allentown 435 Hamilton Street Allentown, PA 18101

RE: Minor Subdivision, 222 & 228 North Arch Street, City of Allentown Sewer Module - Chapter 94 Consistency Determination - Appendix A

Dear Mrs. Woodward:

This letter and approval for the attached Sewage Facilities Planning Module is based on the current estimate of available wastewater capacity. This letter does not promise, guarantee or assure any future conveyance or treatment allocation without compliance with all applicable rules and regulations, payment of all necessary fees and availability of the respective allocation at that time.

In accordance with the interim Corrective Action Plan and Connection Management Plan submitted to the Pa. Department of Environmental Protection by the Kline's Island Sewer System municipalities on December 31, 2019 and approved by DEP on January 17, 2020, an amount equal to the property or development's wastewater flow will be allocated from the Connection Management Plan at the time of approval of the Sewage Facilities Planning Module. This property or development's wastewater flow need, as represented in the attached Sewage Planning Module, is 238 gallons per day. Therefore, the Connection Management Plan balance will be adjusted as follows:

Connection Management Plan Allocation (gallons per day)	1,500,000
Previously allocated from prior planning module submissions	-780,759
This submission	-238
Remaining Allocation in Connection Management Plan	719,003

Please contact me if you have any questions about this information.

Singerely,

Chief Executive Officer

cc: Scott Novatnak, DEP Robert Corby, DEP Craig Messinger, COA Phil Depoe, LCA

Mark Bradbury, Martin, Bradbury & Griffith, Inc.

3800-FM-BPNPSM0353 Rev. 2/2015 Form



Code No. 2 - 39001211 - 3

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF POINT AND NON-POINT SOURCE MANAGEMENT

SEWAGE FACILITIES PLANNING MODULE

Component 3.	Sewage	Collection	and	Treatment	Facilities
(Doturn nomalated	manufacta and	adam a di			

Delegated agencies must send their projects to DEP for final planning approval.

DEP CODE #	CLIENT ID#	DEP USE ONLY SITE ID #	APS ID #	ALITTI ID "
			7.1. 3 ID IF	AUTH ID#
his planning module compone	ent is used to fulfill th	a planning requirement	of A at FO7 for the feet	
l) a subdivision to be serve ollection system with flows of ollection, conveyance or trea	u uv sewace collect	IOD CODVAVADAA AF tee	column and familiation (6)	

This component, along with any other documents specified in the cover letter, must be completed and submitted to the municipality with jurisdiction over the project site for review and approval. All required documentation must be attached for the Sewage Facilities Planning Module to be complete. Refer to the instructions for help in completing this component.

Planning for any project that will require DEP to issue or modify a permit cannot be processed by a delegated agency.

Area Code + Phone + Ext.

610-437-7611

REVIEW FEES: Amendments to the Sewage Facilities Act established fees to be paid by the developer for review of planning modules for land development. These fees may vary depending on the approving agency for the project (DEP or delegated local agency). Please see section R and the instructions for more information on these fees.

NOTE: All projects must complete Sections A through I, and Sections O through R. Complete Sections J, K, L, M and/or N if applicable or marked .

A. PROJECT INFORMATION (See	Section A of ir	nstructions)	50 - 5	Z r/Suxen	4
1. Project Name 222 & 228 North Arch Str					
Brief Project Description Construction of exists in N. Arch Street.	f single family	dwelling on existing lot. A	A sanitary s	ewer lateral	currenity
B. CLIENT (MUNICIPALITY) INFO	RMATION (S	See Section B of instruction	ns)	- 115/x J	
Municipality Name	County	City	A CONTRACTOR OF THE PARTY OF TH	Boro	Twp
Allentown	Lehigh	\boxtimes			_F
Municipality Contact Individual - Last Name	First Name	MI	Suffix	 Title	
Woodward	Irene		Cumx		ning/ Zoning
Additional Individual Last Name	First Name	М	Suffix	Title	mg/ Zomng
Municipality Mailing Address Line 1		Mailing Address Line 2			
435 Hamilton Street		- G - man dea millo			
Address Last Line City		State	ZIP+4		
Allend		Otate	Z1F T4		

FAX (optional)

PA

18101

Irene.Woodward@allentownpa.gov

Email (optional)

C SITE INICODMATE	ON (Con Continu O = 5)	note - nti	<u> ကင်္က</u>					
C. SITE INFORMATI		nstructio	ons)					
Site (Land Development o	r Project) Name							
222 & 228 N. Arch Street Site Location Line 1			Site Locati	ion	Line 2			
Sile Lucation Line i			OIC LOOK	1011	Line Z			
Site Location Last Line Ci	ty	State		ZIF	P+4		Latitude	Longitud
222 & 228 North Arch Sreet	•	PA			104		N 40-35-34	W 75-31
Detailed Written Directions t W. Chew Street to North Arc								reet. Left
VV. Criew Street to North Art	ch Sheet. Right on Non	шАЮ	Succi to 22	Z (X	ZZO NOILII	AIGH SE	cot on ngnt.	
Description of Site Existing	lot of 15,405 Sq. Ft							
Site Contact (Developer/O	wnerl							
Last Name	First Name		M	11	Suffix	Phone		Ext.
Ruhmel	Hersh		14	"	Mr.		72-1735	
Site Contact Title	Licion		Site Contact	l Fi				
					(,		
FAX			Email					
			hersh@ruhn	nel	homes.con	n		
Mailing Address Line 1			Mailing Add	res	s Line 2			
9905 Old 22								
Mailing Address Last Line -	· City		State		ZIF	+4		
Breiningsville			PA		180)31		
D. PROJECT CONS	ULTANT INFORMA	TION	(See Section	n D	of instruct	ions)		
Last Name		First Na	ame				MI	Suffix
Bradbury		Mark						
Title			ting Firm Na					
			Bradbury &	10.7			F	
Mailing Address Line 1			Mailing Add	res	s Line 2			
1201 W. Washington Street		01-1-	71	ID.	4		0	
Address Last Line – City		State		[P+			Country	
Allentown Email	Area Code + Phone	PA	Ext.	310	12		USA Area Code +	EAV
mbg.mab@gmail.com	610-437-6300		LAL.				610-437-1320	
	F DRINKING WATE	R SUI	PPLY	¥-,	(√m emi τ	- 7	ALVLEY.	4
The project will be pro	ovided with drinking wat	er from	the following	n s	ource: (Ch	neck ann	ropriate box)	
Individual wells of	-		the fellowing	9~	ou.oo. (o.	took app	ophato bory	
A proposed public								
An existing public								
	water supply is to be us	ed nrow	ide the nor	16 4	of the water	r compa	nv and attach	document
	ompany stating that it wil			10 (or tite wate	a compa	ny and anaon	document
Name of water co	ompany: Lehigh County	Authori	ity					
F. PROJECT NARR	ATIVE (See Section F	of instr	uctions)			14 3.5	7 11	
gang .				_				•

A narrative has been prepared as described in Section F of the instructions and is attached.

The applicant may choose to include additional information beyond that required by Section F of the instructions.

G.	PRC	PO	SED WASTEWATER DISPOSAL FACILITIES (See Section G of instructions)
		ed. T	boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's his information will be used to determine consistency with Chapter 93 (relating to wastewater treatment nts).
	1.	CO	LECTION SYSTEM
		a.	Check appropriate box concerning collection system
			New collection system
			Grinder pump(s)
		Cle	ın Streams Law Permit Number <u>26000</u>
		b.	Answer questions below on collection system
			Number of EDU's and proposed connections to be served by collection system. EDU's 1
			Connections 1
			Name of: existing collection or conveyance system City of Allentown owner City of Allentown LCA - Lessee existing interceptorlorden Creek to terreptor owner City of Allentown LCA - Lessee
	2.	WA	STEWATER TREATMENT FACILITY
		ED pro	ck all boxes that apply, and provide information on collection, conveyance and treatment facilities and J's served. This information will be used to determine consistency with Chapter(s) 91 (relating to general risions), 92 (relating to national Pollution Discharge Elimination System permitting, monitoring and appliance) and 93 (relating to water quality standards).
		a.	Check appropriate box and provide requested information concerning the treatment facility
			☐ New facility ☐ Existing facility ☐ Upgrade of existing facility ☐ Expansion of existing facility
			Name of existing facility Kline's Island Wastewater Treatment Plant
			NPDES Permit Number for existing facility 26000
			Clean Streams Law Permit Number
			Location of discharge point for a new facility. Latitude Longitude
		b.	The following certification statement must be completed and signed by the wastewater treatment facility permitee or their representative.
			As an authorized representative of the permittee, I confirm that the Kline's Island Wastewater Treat. Plnt (Name from above) sewage treatment facilities can accept sewage flows from this project without adversely affecting the facility's ability to achieve all applicable technology and water quality based effluent limits (see Section I) and conditions contained in the NPDES permit identified above.
			Name of Permittee Agency, Authority, Municipality iCity of Allentown (Lehigh County Authority - Agent)
			Name of Responsible Agent Liesel M. Gross
			Agent Signature Date 12/21/2020 (Also see Section 14.)
			(Miso see Section 14.)

G	PROPOSED	WASTEWATER	DISPOSAL	FACILITIES	(Continued)

3. PLOT PLAN

The following information is to be submitted on a plot plan of the proposed subdivision.

- a. Existing and proposed buildings.
- b. Lot lines and lot sizes.
- c. Adjacent lots.
- d. Remainder of tract.
- Existing and proposed sewerage facilities. Plot location of discharge point, land application field, spray field, COLDS, or LVCOLDS if a new facility is proposed.
- f. Show tap-in or extension to the point of connection to existing collection system (if applicable).
- g. Existing and proposed water supplies and surface water (wells, springs, ponds, streams, etc.)
- h. Existing and proposed rights-of-way.
- i. Existing and proposed buildings, streets, roadways, access roads, etc.

- Any designated recreational or open space area.
- Wetlands from National Wetland Inventory Mapping and USGS Hydric Soils Mapping.
- Flood plains or Flood prone areas, floodways, (Federal Flood Insurance Mapping)
- m. Prime Agricultural Land.
- n. Any other facilities (pipelines, power lines, etc.)
- Orientation to north.
- p. Locations of all site testing activities (soil profile test pits, slope measurements, permeability test sites, background sampling, etc. (if applicable).
- q. Soils types and boundaries when a land based system is proposed.
- r. Topographic lines with elevations when a land based system is proposed

4. WETLAND PROTECTION

		YES	NO	
	a.			Are there wetlands in the project area? If yes, ensure these areas appear on the plot plan as shown in the mapping or through on-site delineation.
	b.			Are there any construction activities (encroachments, or obstructions) proposed in, along, or through the wetlands? If yes, Identify any proposed encroachments on wetlands and identify whether a General Permit or a full encroachment permit will be required. If a full permit is required, address time and cost impacts on the project. Note that wetland encroachments should be avoided where feasible. Also note that a feasible alternative MUST BE SELECTED to an identified encroachment on an exceptional value wetland as defined in Chapter 105. Identify any project impacts on streams classified as HQ or EV and address impacts of the permitting requirements of said encroachments on the project.
5.	PR	IME /	AGRIC	ULTURAL LAND PROTECTION
	YE	S	NO	
			\boxtimes	Will the project involve the disturbance of prime agricultural lands?
				If yes, coordinate with local officials to resolve any conflicts with the local prime agricultural land protection program. The project must be consistent with such municipal programs before the sewage facilities planning module package may be submitted to DEP.
				If no, prime agricultural land protection is not a factor to this project.
				Have prime agricultural land protection issues been settled?
6.	H	STOF	RIC PR	ESERVATION ACT
	YE	ES	NO	
				Sufficient documentation is attached to confirm that this project is consistent with DEP Technical Guidance 012-0700-001 Implementation of the PA State History Code (available

online at the DEP website at www.dep.state.pa.us, select "subject" then select "technical guidance"). As a minimum this includes copies of the completed Cultural Resources Notice

(CRN), a return receipt for its submission to the PHMC and the PHMC review letter.

		ROTECTION OF RARE, ENDANGERED OR THREATENED SPECIES c one:
	\boxtimes	The "Pennsylvania Natural Diversity Inventory (PNDI) Project Environmental Review Receipt" resulting from my search of the PNDI database and all supporting documentation from jurisdictional agencies (when necessary) is/are attached.
		A completed "Pennsylvania Natural Diversity Inventory (PNDI) Project Planning & Environmental Review Form," (PNDI Form) available at www.naturalheritage.state.pa.us , and all required supporting documentation is attached. I request DEP staff to complete the required PNDI search for my project. I realize that my planning module will be considered incomplete upon submission to the Department and that the DEP review will not begin, and that processing of my planning module will be delayed, until a "PNDI Project Environmental Review Receipt" and all supporting documentation from jurisdictional agencies (when necessary) is/are received by DEP. Applicant or Consultant Initials
4.	A1 7	ERNATIVE SEWAGE FACILITIES ANALYSIS (See Section H of instructions)
P.	×	An alternative sewage facilities analysis has been prepared as described in Section H of the attached instructions and is attached to this component.
		The applicant may choose to include additional information beyond that required by Section H of the attached instructions.
		IPLIANCE WITH WATER QUALITY STANDARDS AND EFFLUENT LIMITATIONS (See on I of instructions) (Check and complete all that apply.)
	1.	Waters designated for Special Protection
		The proposed project will result in a new or increased discharge into special protection waters as identified in Title 25, Pennsylvania Code, Chapter 93. The Social or Economic Justification (SEJ) required by Section 93.4c. is attached.
	2.	Pennsylvania Waters Designated As Impaired
		The proposed project will result in a new or increased discharge of a pollutant into waters that DEP has identified as being impaired by that pollutant. A pre-planning meeting was held with the appropriate DEP regional office staff to discuss water quality based discharge limitations.
	3.	Interstate and International Waters
		The proposed project will result in a new or increased discharge into interstate or international waters. A pre-planning meeting was held with the appropriate DEP regional office staff to discuss effluent limitations necessary to meet the requirements of the interstate or international compact.
	4	Tributaries To The Chesapeake Bay
		The proposed project result in a new or increased discharge of sewage into a tributary to the Chesapeake Bay. This proposal for a new sewage treatment facility or new flows to an existing facility includes total nitrogen and total phosphorus in the following amounts: pounds of TN per year, and pounds of TP per year. Based on the process design and effluent limits, the total nitrogen treatment capacity of the wastewater treatment facility is pounds per year and the total phosphorus capacity is pounds per year as determined by the wastewater treatment facility permitee. The permitee has determined that the additional TN and TP to be contributed by this project (as modified by credits and/or offsets to be provided) will not cause the discharge to exceed the annual total mass limits for these parameters. Documentation of compliance with nutrient allocations is attached.
		Name of Permittee Agency, Authority, Municipality N/A
		Initials of Responsible Agent (See Section G 2.b)
		See Special Instructions (Form 3800-FM-BPNPSM0353-1) for additional information on Chesapeake Bay

watershed requirements.

J. CHAPTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)

Projects that propose the use of existing municipal collection, conveyance or wastewater treatment facilities, or the construction of collection and conveyance facilities to be served by existing municipal wastewater treatment facilities must be consistent with the requirements of Title 25, Chapter 94 (relating to Municipal Wasteload Management). If not previously included in Section F, include a general map showing the path of the sewage to the treatment facility. If more than one municipality or authority will be affected by the project, please obtain the information required in this section for each. Additional sheets may be attached for this purpose.

- 1. Project Flows 179 238
- Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

When providing "treatment facilties" sewage flows, use Annual Average Daily Flow for "average" and Maximum Monthly Average Daily Flow for "peak" in all cases. For "peak flows" in "collection" and "conveyance" facilities, indicate whether these flows are "peak hourly flow" or "peak instantaneous flow" and how this figure was derived (i.e., metered, measured, estimated, etc.).

- Enter average and peak sewage flows for each proposed or existing facility as designed or permitted.
- Enter the average and peak sewage flows for the most restrictive sections of the existing sewage facilities.
- Enter the average and peak sewage flows, projected for 5 years (2 years for pump stations) through the most restrictive sections of the existing sewage facilities. Include existing, proposed (this project) and future project (other approved projects) flows.

To complete the table, refer to the instructions, Section J.

a. Design and/or Permitted Capacity (gpd) M <i>CD</i>		M <i>60</i> b. Present Flows -(gpd)		c. Projected Flows in 5 years (gpd). <i>M&D</i> (2 years for P.S.)	
Average	Peak	Average	Peak	Average	Peak
0.43	1,74	0.16	0.92	0.16	0.93
58	8	30	78 (1)	31	800
40	40	32.3	40	33.4	42
	Capac Average 0.43 58	Capacity (gpd)- M6D Average Peak 0.43 1.74 5.8 81 40 40	Capacity (gpd)- M6D b. Present Average Peak Average 0.43 1.74 0.16 58 81 30 40 40 32.3	Capacity (gpd)- M6D b. Present Flows (gpd) Average Peak Average Peak 0.43 1.74 0.16 0.92 58 81 30 78 (1) 40 40 32.3 40	Capacity (gpd) M6D b. Present Flows (gpd) (2 years) Average Peak Average Peak Average 0.43 1.74 0.16 0.92 0.16 58 81 30 78 (1) 31

Collection and Conveyance Facilities

The questions below are to be answered by the sewer authority, municipality, or agency responsible for completing the Chapter 94 report for the collection and conveyance facilities. These questions should be answered in coordination with the latest Chapter 94 annual report and the above table. The individual(s) signing below must be legally authorized to make representation for the organization.

YES NO

X This project proposes sewer extensions or tap-ins. Will these actions create a hydraulic a. overload within five years on any existing collection or conveyance facilities that are part of the system?

If yes, this sewage facilities planning module will not be accepted for review by the municipality, delegated local agency and/or DEP until all inconsistencies with Chapter 94 are resolved or unless there is an approved Corrective Action Plan (CAP) granting an allocation for this project. A letter granting allocations to this project under the CAP must be attached to the module package.

If no, a representative of the sewer authority, municipality, or agency responsible for completing the Chapter 94 report for the collection and conveyance facilities must sign below to indicate that the collection and conveyance facilities have adequate capacity and are able to provide service to the proposed development in accordance with both §71.53(d)(3) and Chapter 94 requirements and that this proposal will not affect that status.

Collection System

Name of Agency, Authority, Municipality City of Allentown (Lehigh County Authority - Agent) M. Gross Name of Responsible Agent Liese

3800-FM-BPNPSM0353 Rev. 2/2015

		Agent Signature Musch Quest Date 12/21/2020
□J. C	HAF	PTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)
	C.	Conveyance System
		Name of Agency, Authority, Municipality City of Allentown (Lehigh County Authority - Agent)
		Name of Responsible Agent Liese M Gross
		Agent Signature 12/21/2000
_		Date
4.		atment Facility
	info	e questions below are to be answered by a representative of the facility permittee in coordination with the immation in the table and the latest Chapter 94 report. The individual signing below must be legally horized to make representation for the organization.
	•	YES NO
	a.	This project proposes the use of an existing wastewater treatment plant for the disposal of sewage. Will this action create a hydraulic or organic overload within 5 years at that facility?
		If yes, this planning module for sewage facilities will not be reviewed by the municipality, delegated local agency and/or DEP until this inconsistency with Chapter 94 is resolved or unless there is an approved CAP granting an allocation for this project. A letter granting allocations to this project under the CAP must be attached to the planning module.
		If no, the treatment facility permittee must sign below to indicate that this facility has adequate treatment capacity and is able to provide wastewater treatment services for the proposed development in accordance with both §71.53(d)(3) and Chapter 94 requirements and that this proposal will not impact that status.
	b.	Name of Agency, Authority, Municipality City of Allentown (Lehigh County Authority - Agent)
		Name of Responsible Agent Liesel M. Gross
		Agent Signature
		Date
K. T	RE	ATMENT AND DISPOSAL OPTIONS (See Section K of instructions)
This sec	tion ce th	is for land development projects that propose construction of wastewater treatment facilities. Please note ese projects require permits issued by DEP, these projects may NOT receive final planning approval from a call agency. Delegated local agencies must send these projects to DEP for final planning approval.
CI	neck	the appropriate box indicating the selected treatment and disposal option.
	1.	Spray irrigation (other than individual residential spray systems (IRSIS)) or other land application is proposed, and the information requested in Section K.1. of the planning module instructions are attached.
	2.	Recycle and reuse is proposed and the information requested in Section K-2 of the planning module instructions is attached.
	3.	A discharge to a dry stream channel is proposed, and the information requested in Section K.3. of the planning module instructions are attached.
] 4	A discharge to a perennial surface water body is proposed, and the information requested in Section K.4. of the planning module instructions are attached.
<u> </u>	PEF	RMEABILITY TESTING (See Section L of instructions)
] Th	e information required in Section L of the instructions is attached.

3800-FM-BPNPSM0353	Rev. 2/2015
Form	

M. PRELIMINARY HYDROGEOLOGIC STUDY (See Section M of instructions)

 $\hfill \square$ The information required in Section M of the instructions is attached.

	I. DETA	ILED HYDROGEOLOGIC STUDY (See Section N of instructions)
	☐ The	detailed hydrogeologic information required in Section N. of the instructions is attached.
Ο.	SEWA	GE MANAGEMENT (See Section O of instructions)
		pletion by the developer(project sponser), 4-5 for completion by the non-municipal facility agent apletion by the municipality)
1.		Is connection to, or construction of, a DEP permitted, non-municipal sewage facility or a local agency permitted, community onlot sewage facility proposed.
	available	respond to the following questions, attach the supporting analysis, and an evaluation of the options to assure long-term proper operation and maintenance of the proposed non-municipal facilities. If No, remainder of Section O.
2.	Project i	Flows gpd
	Yes	No
3.		Is the use of nutrient credits or offsets a part of this project?
		ttach a letter of intent to puchase the necessary credits and describe the assurance that these credits and vill be available for the remaining design life of the non-municipal sewage facility;
(For	complet	ion by non-municipal facility agent)
4.		on and Conveyance Facilities
	and cor the orga	estions below are to be answered by the organization/individual responsible for the non-municipal collection oveyance facilities. The individual(s) signing below must be legally authorized to make representation for inization.
	Ye a.	
		s, this sewage facilities planning module will not be accepted for review by the municipality, delegated local cy and/or DEP until this issue is resolved.
	belov servi	, a representative of the organization responsible for the collection and conveyance facilities must sign w to indicate that the collection and conveyance facilities have adequate capacity and are able to provide ce to the proposed development in accordance with Chapter 71 §71.53(d)(3) and that this proposal will not at that status.
	b.	Collection System Name of Responsible Organization
		Name of Responsible Agent
		Agent Signature
		Date
	c.	Conveyance System
		Name of Responsible Organization
		Name of Responsible Agent
		Agent Signature
		Date

3800-FM-BPNPSM0353 Rev. 2/2015 Form

5.	Trea	atment Fa	cility
			s below are to be answered by a representative of the facility permittee. The individual signing below lly authorized to make representation for the organization.
		Yes	No
	a.		If this project proposes the use of an existing non-municipal wastewater treatment plant for the disposal of sewage, will this action create a hydraulic or organic overload at that facility?
			his planning module for sewage facilities will not be reviewed by the municipality, delegated local and/or DEP until this issue is resolved.
		capacity	ne treatment facility permittee must sign below to indicate that this facility has adequate treatment and is able to provide wastewater treatment services for the proposed development in accordance .53(d)(3) and that this proposal will not impact that status.
	b.	Name o	f Facility Kline's Island, City of Allentown (Lehigh County Authority - Agent)
		Name o	f Responsible Agent
			ignature
(For	com		y the municipality)
6.		The SE	LECTED OPTION necessary to assure long-term proper operation and maintenance of the proposed nicipal facilities is clearly identified with documentation attached in the planning module package.
P.	PU	BLIC N	OTIFICATION REQUIREMENT (See Section P of instructions)
	new dev the app sha	spaper of elopment local age licant or Il notify the	must be completed to determine if the applicant will be required to publish facts about the project in a of general circulation to provide a chance for the general public to comment on proposed new land a projects. This notice may be provided by the applicant or the applicant's agent, the municipality or ency by publication in a newspaper of general circulation within the municipality affected. Where an an applicant's agent provides the required notice for publication, the applicant or applicant's agent he municipality or local agency and the municipality and local agency will be relieved of the obligation he required content of the publication notice is found in Section P of the instructions.
			this section, each of the following questions must be answered with a "yes" or "no". Newspaper
		lication is	required if any of the following are answered "yes".
	•	vication is	
	1.	Yes No	required if any of the following are answered "yes".
	1.	Yes No	prequired if any of the following are answered "yes". Does the project propose the construction of a sewage treatment facility? Will the project change the flow at an existing sewage treatment facility by more than 50,000 gallons
	1.	Yes No	Does the project propose the construction of a sewage treatment facility? Will the project change the flow at an existing sewage treatment facility by more than 50,000 gallons per day? Will the project result in a public expenditure for the sewage facilities portion of the project in excess
	1. 2. 3.	Yes No	Does the project propose the construction of a sewage treatment facility? Will the project change the flow at an existing sewage treatment facility by more than 50,000 gallons per day? Will the project result in a public expenditure for the sewage facilities portion of the project in excess of \$100,000? Will the project lead to a major modification of the existing municipal administrative organizations
	 1. 2. 3. 4. 	Yes No	Does the project propose the construction of a sewage treatment facility? Will the project change the flow at an existing sewage treatment facility by more than 50,000 gallons per day? Will the project result in a public expenditure for the sewage facilities portion of the project in excess of \$100,000? Will the project lead to a major modification of the existing municipal administrative organizations within the municipal government? Will the project require the establishment of new municipal administrative organizations within the municipal government? Will the project result in a subdivision of 50 lots or more? (onlot sewage disposal only)
	1. 2. 3. 4.	Yes No	Does the project propose the construction of a sewage treatment facility? Will the project change the flow at an existing sewage treatment facility by more than 50,000 gallons per day? Will the project result in a public expenditure for the sewage facilities portion of the project in excess of \$100,000? Will the project lead to a major modification of the existing municipal administrative organizations within the municipal government? Will the project require the establishment of new municipal administrative organizations within the municipal government?

Ρ.	Pl	IBLIC N	OTIFICATION REQUIREMENT co	nt'd. (See Section P of instructions)
	9.		Does the project involve the use of la gpd)?	rge volume onlot sewage disposal systems (Flow > 10,000
	10.			a conflict between the proposed alternative and consistency), (ii), (iii)?
	11.		Will sewage facilities discharge into high	quality or exceptional value waters?
		Attached	l is a copy of:	
		the p	ublic notice,	
		all co	mments received as a result of the notice	1
		the m	nunicipal response to these comments.	
		No comr	ments were received. A copy of the public	notice is attached.
Q.	F/	ALSE SV	VEARING STATEMENT (See Section	n Q of instructions)
beli	ef. I	understar		ue and correct to the best of my knowledge, information and nt are made subject to the penalties of 18 PA C.S.A. §4904
Ma	rk Bra	dbury		Mark A- Farlare
Pro	ject N	/lanager	Name (Print)	Mark A Tankov Signature
			Title	Date
120	11 W.	Washingt	on Street, Allentown, PA 18102	610-437-6300
			Address	Telephone Number
R.	RI	EVIEW F	EE (See Section R of instructions)	
the pla var	proje nning y if a	ect and in module p delegat	voice the project sponsor OR the project or or to submission of the planning package	anning module review. DEP will calculate the review fee for it sponsor may attach a self-calculated fee payment to the je to DEP. (Since the fee and fee collection procedures may ew, the project sponsor should contact the "delegated local box.
				nd send me an invoice for the correct amount. I understand ives the correct review fee from me for the project.
	instr DEP the f	uctions. I ". Include ee and de	have attached a check or money order in e DEP code number on check. I understa etermines the fee is correct. If the fee is	the formula found below and the review fee guidance in the the amount of \$150 payable to "Commonwealth of PA, and DEP will not begin review of my project unless it receives incorrect, DEP will return my check or money order, send me view will NOT begin until I have submitted the correct fee.
	new	lot and is livision of	the only lot subdivided from a parcel of la	review fee because this planning module creates only one and as that land existed on December 14, 1995. I realize that shall disqualify me from this review fee exemption. I am apport of my fee exemption.
	Cou	nty Record	der of Deeds for	County, Pennsylvania
				Date Recorded

D	DEVICE	EEE ::	(continued)
R.	REVIETY.		(CUITITIA CU)

Formula:

1. For a new collection system (with or without a Clean Streams Law Permit), a collection system extension, or individual tap-ins to an existing collection system use this formula.

The fee is based upon:

- The number of lots created or number of EDUs whichever is higher.
- For community sewer system projects, one EDU is equal to a sewage flow of 400 gallons per day.
- 2. For a surface or subsurface discharge system, use the appropriate one of these formulae.
 - A. A new surface discharge greater than 2000 gpd will use a flat fee:
 - \$ 1,500 per submittal (non-municipal)
 - \$ 500 per submittal (municipal)
 - B. An increase in an existing surface discharge will use:

to a maximum of \$1,500 per submittal (non-municipal) or \$500 per submittal (municipal)

The fee is based upon:

- The number of lots created or number of EDUs whichever is higher.
- For community sewage system projects one EDU is equal to a sewage flow of 400 gallons per day.
- For non-single family residential projects, EDUs are calculated using projected population figures
- C. A sub-surface discharge system that requires a permit under The Clean Streams Law will use a flat fee:
 - \$ 1,500 per submittal (non-municipal)
 - \$ 500 per submittal (municipal)

1 inch = 3,009 feet Ē 0.5 0 Foirmer (1) Headquater THE A WOLL LCA Flow Map - 222 N Arch St Munr gal CHANTENESS PA S 24H H CANAL MAN AND My toway. Codor Crest Signatural materials & Cegai Clast aling 12/15/2020, 11:14:40 AM SNO AND 199 A. 7 HIGH D. Salar 6.9 State E Legend

Lehigh County PA, State of New Jersey, Est, HERE, Garmin, INCREMENT P, USGS, METINASA, EPA, USDA J

Interceptor Sanitary Main

> Collector Sanitary Main

Sanitary Mains

Kline's Island WWTP

Lehigh County Authority



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

		DEPARTMENT OF	ENVIRONMENTAL PROTECT	ION (DEP) USE ONLY	
	CODE # 001211 - 3	CLIENT ID#	SITE ID#	APS ID#	AUTH. ID#
PAI 453			eal agency)	Date	
Dear Sir/N	/ladam:				
Attached	please find a	a completed sewage facili	ities planning module pre	pared by Martin, Bradb	oury & Griffith, Inc.
			for 222	2 & 228 North Arch Stre	(Name)
a a la effecta	(Tit			(Nar	
a supdivis	sion, comme	ercial ,or industrial facility	located in City of Allento	WII	
		(City, Borough, Township)		Lehigh	County.
Check or	e	(Oity, Baraagn, Township)			
□ (i)	proposed [Plan), and	☐ revision ☐ supplement is ☐ adopted for sultential is ☐ adopted for sultential is a subject of the requirements of the revision ☐ supplements of the revis	nt for new land developm omission to DEP 🔲 tra	nent to its Official Sewa ansmitted to the dele	by the municipality as a age Facilities Plan (Officia gated LA for approval in a Sewage Facilities Act (3
	OR				
☐ (ii)	The planni land devel checked b	opment to its Official Pla	proved by the municipal in because the project de	ity as a proposed revisescribed therein is una	sion or supplement for nev cceptable for the reason(s
	Check Bo	xes			
	the p	ional studies are being polanning module as prep ces to be performed and t	ared and submitted by	the applicant. Attach	ich may have an effect or ed hereto is the scope o
	ordin	ances, officially adopted a. Code Chapter 71). Spo	comprehensive plans ar	nd/or environmental pla	imposed by other laws ones (e.g., zoning, land use laws or plans are attached
	☐ Other	r (attach additional sheet	giving specifics).		
Municipal approving		Indicate below by ched	cking appropriate boxes	which components ar	e being transmitted to the
☐ Modu		ness Checklist	age Collection/Treatment Fa Il Flow Treatment Facilities	☐ 4B County F	l Planning Agency Review Planning Agency Review or Joint Health Department
Municipal	check S	D. Wallow P	Micha Pl	July	2/19/2024 Date



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code No. 2 - 39001211 - 3

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMMISSIONERS) (COUNCILMEN) of City of Allentown
(TOWNSHIP) (BOROUGH) (CITY), Lehigh COUNTY, PENNSYLVANIA (hereinafter "the municipality").
WHEREAS Section 5 of the Act of January 24, 1966, P.L. 1535, No. 537, known as the <i>Pennsylvania Sewage Facilities Act</i> , as Amended, and the rules and Regulations of the Pennsylvania Department of Environmental Protection (DEP) adopted thereunder, Chapter 71 of Title 25 of the Pennsylvania Code, require the municipality to adopt an Official Sewage Facilities Plan providing for sewage services adequate to prevent contamination of waters of the Commonwealth and/or environmental health hazards from sewage wastes, and to revise said plan whenever it is necessary to determine whether a proposed method of sewage disposal for a new land development conforms to a comprehensive program of pollution control and water quality management, and
WHEREAS Hersh Ruhmell has proposed the development of a parcel of land identified as
222 & 228 North Arch Minor Subdivision, and described in the attached Sewage Facilities Planning Module, and
proposes that such subdivision be served by: (check all that apply), \boxtimes sewer tap-ins, \square sewer extension, \square new treatment facility, \square individual onlot systems, \square community onlot systems, \square spray irrigation, \square retaining tanks, \square other, (please specify).
WHEREAS, the City of Allentown finds that the subdivision described in the attached
municipality Sewage Facilities Planning Module conforms to applicable sewage related zoning and other sewage related municipal ordinances and plans, and to a comprehensive program of pollution control and water quality management.
NOW, THEREFORE, BE IT RESOLVED that the (Supervisors) (Commissioners) (Councilmen) of the (Township)
(Borough) (City) of Allentown hereby adopt and submit to DEP for its approval as a revision to the "Official Sewage Facilities Plan" of the municipality the above referenced Sewage Facilities Planning Module which is attached hereto.
Michael P. Hala, Secretary, Cot of Allentour
Township Board of Supervisors (Borough Council) (City Councilmen), hereby certify that the foregoing is a true copy of
the Township (Borough) (City) Resolution # 30142, adopted, Lebruary 17, 20 21
Municipal Address:
City of Allertain 435 Atmilton Street Governing Body Telephone (010/437-7611)

1. PROJECT INFORMATION

Project Name: 222-228 N Arch St 2020 Date of Review: 12/3/2020 01:29:48 PM

Project Category: Development, Residential, single-family living unit (not located within a subdivision)

Project Area: 0.40 acres
County(s): Lehigh

Township/Municipality(s): ALLENTOWN

ZIP Code:

Quadrangle Name(s): ALLENTOWN WEST

Watersheds HUC 8: Lehigh

Watersheds HUC 12: Little Lehigh Creek-Lehigh River

Decimal Degrees: 40.592783, -75.520429

Degrees Minutes Seconds: 40° 35' 34.192" N, 75° 31' 13.5452" W

2. SEARCH RESULTS

Results	Response	
No Known Impact		_
No Known Impact	No Further Review Required	
No Known Impact	No Further Review Required	
No Known Impact		
	No Known Impact No Known Impact No Known Impact	No Known Impact No Further Review Required No Known Impact No Further Review Required No Known Impact No Further Review Required

As summarized above, Pennsylvania Natural Diversity Inventory (PNDI) records indicate no known impacts to threatened and endangered species and/or special concern species and resources within the project area. Therefore, based on the information you provided, no further coordination is required with the jurisdictional agencies. This response does not reflect potential agency concerns regarding impacts to other ecological resources, such as wetlands.

3. AGENCY COMMENTS

Regardless of whether a DEP permit is necessary for this proposed project, any potential impacts to threatened and endangered species and/or special concern species and resources must be resolved with the appropriate jurisdictional agency. In some cases, a permit or authorization from the jurisdictional agency may be needed if adverse impacts to these species and habitats cannot be avoided.

These agency determinations and responses are **valid for two years** (from the date of the review), and are based on the project information that was provided, including the exact project location; the project type, description, and features; and any responses to questions that were generated during this search. If any of the following change: 1) project location, 2) project size or configuration, 3) project type, or 4) responses to the questions that were asked during the online review, the results of this review are not valid, and the review must be searched again via the PNDI Environmental Review Tool and resubmitted to the jurisdictional agencies. The PNDI tool is a primary screening tool, and a desktop review may reveal more or fewer impacts than what is listed on this PNDI receipt. The jurisdictional agencies **strongly advise against** conducting surveys for the species listed on the receipt prior to consultation with the agencies.

PA Game Commission

RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

PA Department of Conservation and Natural Resources RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

PA Fish and Boat Commission

RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

U.S. Fish and Wildlife Service

RESPONSE:

No impacts to **federally** listed or proposed species are anticipated. Therefore, no further consultation/coordination under the Endangered Species Act (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq. is required. Because no take of federally listed species is anticipated, none is authorized. This response does not reflect potential Fish and Wildlife Service concerns under the Fish and Wildlife Coordination Act or other authorities.

4. DEP INFORMATION

The Pa Department of Environmental Protection (DEP) requires that a signed copy of this receipt, along with any required documentation from jurisdictional agencies concerning resolution of potential impacts, be submitted with applications for permits requiring PNDI review. Two review options are available to permit applicants for handling PNDI coordination in conjunction with DEP's permit review process involving either T&E Species or species of special concern. Under sequential review, the permit applicant performs a PNDI screening and completes all coordination with the appropriate jurisdictional agencies prior to submitting the permit application. The applicant will include with its application, both a PNDI receipt and/or a clearance letter from the jurisdictional agency if the PNDI Receipt shows a Potential Impact to a species or the applicant chooses to obtain letters directly from the jurisdictional agencies. Under concurrent review, DEP, where feasible, will allow technical review of the permit to occur concurrently with the T&E species consultation with the jurisdictional agency. The applicant must still supply a copy of the PNDI Receipt with its permit application. The PNDI Receipt should also be submitted to the appropriate agency according to directions on the PNDI Receipt. The applicant and the jurisdictional agency will work together to resolve the potential impact(s). See the DEP PNDI policy at https://conservationexplorer.dcnr.pa.gov/content/resources.

5. ADDITIONAL INFORMATION

The PNDI environmental review website is a preliminary screening tool. There are often delays in updating species status classifications. Because the proposed status represents the best available information regarding the conservation status of the species, state jurisdictional agency staff give the proposed statuses at least the same consideration as the current legal status. If surveys or further information reveal that a threatened and endangered and/or special concern species and resources exist in your project area, contact the appropriate jurisdictional agency/agencies immediately to identify and resolve any impacts.

For a list of species known to occur in the county where your project is located, please see the species lists by county found on the PA Natural Heritage Program (PNHP) home page (www.naturalheritage.state.pa.us). Also note that the PNDI Environmental Review Tool only contains information about species occurrences that have actually been reported to the PNHP.

6. AGENCY CONTACT INFORMATION

PA Department of Conservation and Natural Resources

Bureau of Forestry, Ecological Services Section 400 Market Street, PO Box 8552 Harrisburg, PA 17105-8552 Email: RA-HeritageReview@pa.gov

PA Fish and Boat Commission

Division of Environmental Services
595 E. Rolling Ridge Dr., Bellefonte, PA 16823
Email: RA-FBPACENOTIFY@pa.gov

U.S. Fish and Wildlife Service

Pennsylvania Field Office
Endangered Species Section
110 Radnor Rd; Suite 101
State College, PA 16801
Email: IR1_ESPenn@fws.gov
NO Faxes Please

PA Game Commission

Bureau of Wildlife Habitat Management
Division of Environmental Planning and Habitat
Protection
2001 Elmerton Avenue, Harrisburg, PA 17110-9797
Email: RA-PGC_PNDI@pa.gov
NO Faxes Please

7. PROJECT CONTACT INFORMATION

Name:		BRADBURY		٠.		
Company/	Business Na	me: MARTIN, I	BRADBURY }	61	IFF ITH	INC.
		WASHINGTO.	STRUCT			
City, State	, Zip: Au	ENTOWN PA	18102			
Phone:(6	10) 437-	6300	Fax:(LID		437-	1320
Email:	mbo mab e	amail, com				
	d	0				

8. CERTIFICATION

I certify that ALL of the project information contained in this receipt (including project location, project size/configuration, project type, answers to questions) is true, accurate and complete. In addition, if the project type, location, size or configuration changes, or if the answers to any questions that were asked during this online review change, I agree to re-do the online environmental review.

applicant/project proponent signature 12/3/20

222-228 N Arch St 2020



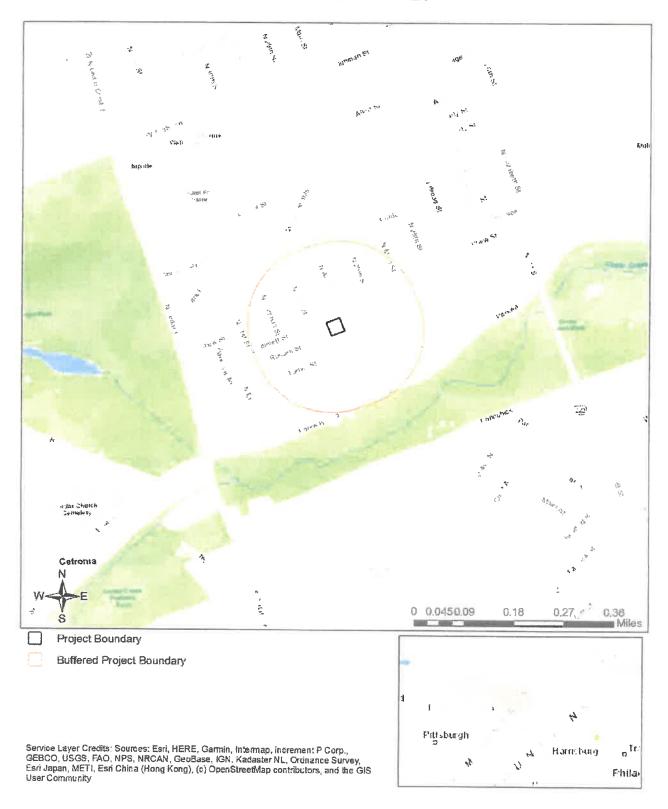
Froject Boundary

Buffered Project Boundary

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China



222-228 N Arch St 2020



3. AGENCY COMMENTS

Regardless of whether a DEP permit is necessary for this proposed project, any potential impacts to threatened and endangered species and/or special concern species and resources must be resolved with the appropriate jurisdictional agency. In some cases, a permit or authorization from the jurisdictional agency may be needed if adverse impacts to these species and habitats cannot be avoided.

These agency determinations and responses are valid for two years (from the date of the review), and are based on the project information that was provided, including the exact project location; the project type, description, and features; and any responses to questions that were generated during this search. If any of the following change: 1) project location, 2) project size or configuration, 3) project type, or 4) responses to the questions that were asked during the online review, the results of this review are not valid, and the review must be searched again via the PNDI Environmental Review Tool and resubmitted to the jurisdictional agencies. The PNDI tool is a primary screening tool, and a desktop review may reveal more or fewer impacts than what is listed on this PNDI receipt. The jurisdictional agencies strongly advise against conducting surveys for the species listed on the receipt prior to consultation with the agencies.

PA Game Commission

RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

PA Department of Conservation and Natural Resources

RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

PA Fish and Boat Commission

RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

U.S. Fish and Wildlife Service

RESPONSE:

No impacts to **federally** listed or proposed species are anticipated. Therefore, no further consultation/coordination under the Endangered Species Act (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq. is required. Because no take of federally listed species is anticipated, none is authorized. This response does not reflect potential Fish and Wildlife Service concerns under the Fish and Wildlife Coordination Act or other authorities.

4. DEP INFORMATION

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Project Search ID: PNDI-722846

5. ADDITIONAL INFORMATION

The PNDI environmental review website is a preliminary screening tool. There are often delays in updating species status classifications. Because the proposed status represents the best available information regarding the conservation status of the species, state jurisdictional agency staff give the proposed statuses at least the same consideration as the current legal status. If surveys or further information reveal that a threatened and endangered and/or special concern species and resources exist in your project area, contact the appropriate jurisdictional agency/agencies immediately to identify and resolve any impacts.

For a list of species known to occur in the county where your project is located, please see the species lists by county found on the PA Natural Heritage Program (PNHP) home page (www.naturalheritage.state.pa.us). Also note that the PNDI Environmental Review Tool only contains information about species occurrences that have actually been reported to the PNHP.

6. AGENCY CONTACT INFORMATION

PA Department of Conservation and Natural Resources

Bureau of Forestry, Ecological Services Section 400 Market Street, PO Box 8552 Harrisburg, PA 17105-8552 Email: RA-HeritageReview@pa.cov

PA Fish and Boat Commission

MARK

Name:

Division of Environmental Services
595 E. Rolling Ridge Dr., Bellefonte, PA 16823
Email: RA-FBPACENOTIFY@pa.gev

U.S. Fish and Wildlife Service

Pennsylvania Field Office Endangered Species Section 110 Radnor Rd; Suite 101 State College, PA 16801 Email: IR1_ESPenn@fws.gov NO Faxes Please

PA Game Commission

Bureau of Wildlife Habitat Management
Division of Environmental Planning and Habitat
Protection
2001 Elmerton Avenue, Harrisburg, PA 17110-9797
Email: RA-PGC_PNDI@pa.gov
NO Faxes Please

7. PROJECT CONTACT INFORMATION

BRADBURY

Company/Business Name: MARTIN BRADBURY GALFFITH INC				
Address: 1201 WASHINGTON STREET				
City, State, Zip: AUENTOWN, PA 18102				
Phone: (610) 437 - 6300 Fax: (610) 437 - 13	20			
Email: mbg. mab e gmail, com				
0				
8. CERTIFICATION				
I certify that ALL of the project information contained in this receipt (includi	ng project location, project			
size/configuration, project type, answers to questions) is true, accurate and complete. In addition, if the project type,				
location, size or configuration changes, or if the answers to any questions	that were asked during this online review			
change, I agree to re-do the online environmental review.	, are more acrea daining this chillie lealers			
MM RIVE	/ /			
May A. Dur	12/3/20			
applicant/project proponent signature	date			

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 2 - 39001211 - 3

SEWAGE FACILITIES PLANNING MODULE COMPONENT 4A - MUNICIPAL PLANNING AGENCY REVIEW

Note to Project Sponsor: To expedite the review of your proposal, one copy of your completed planning module package and one copy of this Planning Agency Review Component should be sent to the local municipal planning agency for their comments. SECTION A. PROJECT NAME (See Section A of instructions) **Project Name** 222 & 228 North Arch Street Minor Subdivision SECTION B. REVIEW SCHEDULE (See Section B of instructions) December 17, 2020 2. Date review completed by agency SECTION C. AGENCY REVIEW (See Section C of instructions) Yes No Ø 1. Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, et seq.)? \boxtimes Is this proposal consistent with the comprehensive plan for land use? If no, describe the inconsistencies \square Is this proposal consistent with the use, development, and protection of water resources? If no, describe the inconsistencies V П Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation? V П 5. Does this project propose encroachments, obstructions, or dams that will affect wetlands? If yes, describe impacts П V 6. Will any known historical or archaeological resources be impacted by this project? If yes, describe impacts Will any known endangered or threatened species of plant or animal be impacted by this project? See PNBT П П 7. If yes, describe impacts \square Is there a municipal zoning ordinance? П 9. Is this proposal consistent with the ordinance? If no, describe the inconsistencies П V 10. Does the proposal require a change or variance to an existing comprehensive plan or zoning ordinance? দ П 11. Have all applicable zoning approvals been obtained? V П 12. Is there a municipal subdivision and land development ordinance?

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SECTION C. AGENCY REVIEW (continued)				
Yes	No			
\boxtimes		13.	Is this proposal consistent with the ordinance?	
,			If no, describe the inconsistencies	
Y		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?	
			If no, describe the inconsistencies	
	Ø	15.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?	
			If yes, describe	
		16.	Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision? NA	
			If yes, is the proposed waiver consistent with applicable ordinances?	
			If no, describe the inconsistencies	
		17.	Name, title and signature of planning agency staff member completing this section: Name: If the woodward Title: Dir there of Planning agency Zoning Signature: Date: 12/17/20 Name of Municipal Planning Agency: City of Allenburn Address 435 Humiton St. Allenburn PA 18/0 Telephone Number: 400 - 437 - 7411	
SECTION	D. A	DDIT	IONAL COMMENTS (See Section D of instructions)	
This component does not limit municipal planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets.				
The planning agency must complete this component within 60 days.				
This component and any additional comments are to be returned to the applicant.				





GREG ZEBROWSKI

STEVEN GLICKMAN Vice Chair

PAMELA PEARSON Treasurer

BECKY A. BRADLEY, AICP Executive Director

January 12, 2021

Mr. Mark Bradbury Martin Bradbury & Griffith, Inc. 1201 Washington Street Allentown, PA 18102

Re: Act 537 Review - Sewage Facilities Planning Module for 222 & 228 N. Arch

Street in the City of Allentown, Lehigh County, DEP Code No. 2-39001211-3

Dear Mr. Bradbury:

The Lehigh Valley Planning Commission (LVPC) reviewed the above-referenced planning module according to the requirements of Act 537, the Pennsylvania Sewage Facilities Act. We offer the following comments.

This sewage facilities planning module is intended for a proposed single-family dwelling on an approximately 0.4 acre-parcel. The dwelling is proposed to be served by public sewage disposal, with ultimate treatment at the Kline's Island wastewater treatment plant. This sewage facilities planning module is consistent with *FutureLV*: *The Regional Plan*. According to FutureLV, the proposed project is located in an area designated for Development in the General Land Use Plan and aligns with the FutureLV action to 'promote development in areas with public sewer and water capacity" (under Policy 3.2).

Enclosed please find an executed Module Component 4b. Please call me if you have any questions regarding this review.

Sincerely,

Susan L. Rockwell

Senior Environmental Planner

Enclosure

cc: Irene Woodward, AICP, Director of Planning, City of Allentown Robert Corby, PA Department of Environmental Protection

SECTION C.		AG	AGENCY REVIEW (continued)			
Yes	No		,			
		11.	Have all applicable zoning approvals been obtained? N/H			
		12.	Is there a county or areawide subdivision and land development ordinance? Not applicable to Te			
		13.	Is there a county or areawide subdivision and land development ordinance? Not applicable to Te- Does this proposal meet the requirements of the ordinance? N/H City of Huen to wh			
			If no, describe which requirements are not met			
		14.	Is this proposal consistent with the municipal Official Sewage Facilities Plan? See municipal			
			If no, describe inconsistency			
		15.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?			
			If yes, describe			
		16.	Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision? ν/ν			
			If yes, is the proposed waiver consistent with applicable ordinances.			
			If no, describe the inconsistencies			
		17.	Does the county have a stormwater management plan as required by the Stormwater Management Act?			
	\boxtimes		If yes, will this project plan require the implementation of storm water management measures?			
		18.	Name, Title and signature of person completing this section:			
			Name: Susan L. Rockwell			
			Title: Senior Environmental Planner			
			Signature: A J. Manfartt			
			Date: January 12, 2021			
			Name of County or Areawide Planning Agency: Lehigh Valley Planning Commission			
			Address: 961 Marcon Blvd., Suite 310 Allentown, PA 18109			
			Telephone Number: 610-264-4544			
SECTION	ON D.	AD	DITIONAL COMMENTS (See Section D of instructions)			
This component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets.						
The county planning agency must complete this component within 60 days.						
This co	mpone	nt and	any additional comments are to be returned to the applicant.			