Area Code + Phone + Ext.

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

Code	No.	
Code	IAO.	

	SEWAGE FACI	LITIES PLANNI	NG MOD	ULE				
Component 3. Sewa (Return completed module			s					
		DEP USE ONLY						
DEP CODE # 2-39001-175-3								
This planning module component is used to fulfill the planning requirements of Act 537 for the following types of projects: (1) a subdivision to be served by sewage collection, conveyance or treatment facilities, (2) a tap-in to an existing collection system with flows on a lot of 2 EDU's or more, or (3) the construction of, or modification to, wastewater collection, conveyance or treatment facilities that will require DEP to issue or modify a Clean Streams Law permit. Planning for any project that will require DEP to issue or modify a permit cannot be processed by a delegated agency. Delegated agencies must send their projects to DEP for final planning approval.								
This component, along wi municipality with jurisdictio the Sewage Facilities Plan	n over the project site for	review and approval.	All required	documentati	on must be	attached for		
planning the proj	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 N if applicable or		ugh I, and Sections O	through R.	Complete Se	ections J, K,	L, M and/or		
A. PROJECT INFO	RMATION (See Section	A of instructions)						
Project Name The Wa	aterfront							
2. Brief Project Description the Lehigh River (Former S		rcial, and Residential o	on a 26.5 Ac	re site in the	city of Allen	town, along		
B. CLIENT (MUNIC	IPALITY) INFORMAT	TION (See Section B	of instruction	ıs)				
Municipality Name	Co	unty	City	Во	ro	Twp		
Allentown	Le	nigh	\boxtimes]			
Municipality Contact Individ	dual - Last Name First	Name	MI	Suffix	Title			
Additional Individual Last N	lame First	Name	MI	Suffix	Title			
Municipality Mailing Addres	Municipality Mailing Address Line 1 Mailing Address Line 2							
Address Last Line City State ZIP+4								

Email (optional)

FAX (optional)

C. SIT	TE INFORMATIO	(See Section C of in	nstructio	ns)			
Site (Lan	d Development or I	Project) Name					
The Wate							
	tion Line 1			Site Location	Line 2		
1 Allen St	N. N. N. N.		01.1	715	D: 4	1 24 1	
Allentown	tion Last Line City		State Pa		P+4 101	Latitude	Longitude
		Site From 7th and Tilg				reet East to N. Front S	Street Turn right
		llen St., turn left on W.					arast, ramingin
Description	on of Site Former Le	ehigh Structural Steel Ir	ndustrial	Site.			
Doodinpare	511 61 616 1 611161 26	migri ottastarar otosi ii					
Site Conf	tact (Developer/Ow	ner)					1
Last Nam	ie	First Name		MI	Suffix	Phone	Ext.
Twigger		Andrew				(610) 865-0887	
Site Conta	act Title		5	Site Contact Fi	rm (if none	e, leave blank)	
Partner			7	Γhe Waterfront	Redevelo	pment Partners, LP	
FAX			E	Email			
610-867-6				atwigger@dunr		om	
•	ddress Line 1			Mailing Addres	s Line 2		
	lley Center Parkway			Suite 110			
_	ddress Last Line C	City		State		P+4	
Bethleher	n		F	Pa	180	017-2354	
D. PR	OJECT CONSU	LTANT INFORMA	TION (See Section D	of instruct	ions)	
Last Nam	ie		First Na	me		MI	Suffix
Garman			Harry			E	P.E.
Title			Consult	ing Firm Name)		
Project M				ett and Associa			
0	ddress Line 1		Ŋ	Mailing Addres	s Line 2		
85 South			<u> </u>				
	_ast Line – City		State	ZIP+		Country	
Allentown Email		Area Code + Phone	Pa	1810 Ext.	6	US Area Code +	EAY
	@barryisett.com	610-398-0904		LXI.		610-481-909	
		DRINKING WATE	R SUP	PLY			
			T.		(0)		
Ine		ided with drinking wate	r from tr	ne following so	urce: (Che	eck appropriate box)	
닏	Individual wells or c						
	A proposed public w	3 8 8					
\boxtimes	An existing public w		and the state of t	in 1985 - Liston	ion out		
		ater supply is to be use pany stating that it will			of the wate	r company and attac	h documentation
	Name of water com	pany: City of Allentow	n (Lehig	h County Auth	ority)		
F. PR	OJECT NARRA	TIVE (See Section F	of instruc	ctions)			
	A narrative has bee	n prepared as describe	ed in Sec	ction F of the ir	nstructions	and is attached.	
	The applicant may o	choose to include addit	ional inf	ormation beyo	nd that req	uired by Section F of	the instructions.

G.	PROPOSED WASTEWATER DISPOSAL	. FACILITIES	(See Section G of instructions)
----	------------------------------	--------------	---------------------------------

Check all boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's served. This information will be used to determine consistency with Chapter 93 (relating to wastewater treatment requirements). 1. **COLLECTION SYSTEM** Check appropriate box concerning collection system ☐ Force Main ☐ Pump Station Expansion of existing facility Grinder pump(s) Clean Streams Law Permit Number Answer questions below on collection system Number of EDU's and proposed connections to be served by collection system. EDU's 186 Connections 178 Name of: existing collection or conveyance system City of Allentown owner City of Allentown (Operator - Lehigh County Authority) existing interceptor City of Allentown (Jordan Creek Interceptor) owner City of Allentown (operator - Lehigh County Authority) WASTEWATER TREATMENT FACILITY 2. Check all boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's served. This information will be used to determine consistency with Chapter(s) 91 (relating to general provisions), 92 (relating to national Pollution Discharge Elimination System permitting, monitoring and compliance) 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 Klines Island WWTP NPDES Permit Number for existing facility PA 00260000 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 Klines Island WWTP (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 City of Allentown (LCA Operator)

Liesel M. Gross

Name of Responsible Agent

(Also see Section I. 4.5)

PROPOSED WASTEWATER DISPOSAL FACILITIES (Continued) G.

PLOT PLAN

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

- Existing and proposed buildings.
- b. Lot lines and lot sizes.
- c. Adjacent lots.
- d. Remainder of tract.
- e. Existing and proposed sewerage facilities. Plot location of discharge point, land application field, spray field, COLDS, or LVCOLDS if a new facility is proposed.
- 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.
- 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.
- Any other facilities (pipelines, power lines, etc.)
- Orientation to north.
- Locations of all site testing activities (soil profile test pits, slope measurements, permeability test sites, background sampling, etc. (if applicable).
- Soils types and boundaries when a land based system is proposed.
- Topographic lines with elevations when a land based system is proposed

4.	WE	ILA	אם ארו	OTECTION
		YES	NO	
	a.		\boxtimes	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 A	AGRIC	ULTURAL LAND PROTECTION
	YE	S I	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.	HIS	STOR	IC PRI	ESERVATION ACT
	ΥE	S	NO	
		2		Sufficient documentation is attached to confirm that this project is consistent with DEP Technical Guidance 012-0700-001 <i>Implementation of the PA State History Code</i> (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.

		PROTECTION OF RARE, ENDANGERED OR THREATENED SPECIES ck one:				
		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 <u>NEK</u> .				
Н.	ALT	TERNATIVE SEWAGE FACILITIES ANALYSIS (See Section H of instructions)				
		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.				
l.		OMPLIANCE WITH WATER QUALITY STANDARDS AND EFFLUENT LIMITATIONS (See action 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				
		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.

П	J.	CHAPTER	94	CONSISTENCY	DETERMINATION	(See Section	J of instructions
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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 74,337 gpd
- 2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

When providing "treatment facilities" 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.).

- a. Enter average and peak sewage flows for each proposed or existing facility as designed or permitted.
- b. Enter the average and peak sewage flows for the most restrictive sections of the existing sewage facilities.
- c. 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.

	_	d/or Permitted city (gpd)	b. Present Flows (gpd)		c. Projected Flows in 5 years (gpd) (2 years for P.S.)	
	Average	Peak	Average	Peak	Average	Peak
Collection	Disch	arges to	in terrex	tor.		
Conveyance	58 MG13	81MGD	ZOMGD	78 MGDE1)	3/MGD	80 MG D(1)
Treatment	40 MGD	52MGD	32.3MGD	40 MGD	33.4MGD	USMSP

3. Collection and Conveyance Facilities

(1) PEAK HOURLY FLOW ESTIMATED

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

a. 🗌 💢

This project proposes sewer extensions or tap-ins. Will these actions create a hydraulic 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.

b.	Col	lection	System

Name of Agency, Authority, N	funicipality City of Allentown (LCA Operator)
Name of Responsible Agent	Liesel M. Gross

Jan Da

Agent Signature _______ Date _______ Date _______ Date ______ ST 701

J. CHAPTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)
c. Conveyance System
Name of Agency, Authority, Municipality <u>City of Allentown (LCA Operator)</u>
Name of Responsible Agent
Agent Signature Super Mayurs
Date
4. Treatment Facility
The questions below are to be answered by a representative of the facility permittee in coordination with the information in the table and the latest Chapter 94 report. The individual signing below must be legally authorized 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 (LCA Operator)
Name of Responsible Agent Liesel M. Gross
Agent Signature
Date 3/9/2016
☐ K. TREATMENT AND DISPOSAL OPTIONS (See Section K of instructions)
This section is for land development projects that propose construction of wastewater treatment facilities. Please note that, since these projects require permits issued by DEP, these projects may NOT receive final planning approval from a delegated local agency. Delegated local agencies must send these projects to DEP for final planning approval.
Check 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.
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.
L. PERMEABILITY TESTING (See Section L of instructions)
☐ The information required in Section L of the instructions is attached.
M. PRELIMINARY HYDROGEOLOGIC STUDY (See Section M of instructions)
☐ The information required in Section M of the instructions is attached

	I. DETAI	LED HYDROGEOLOGIC STUDY (See Section N of instructions)
	☐ The o	detailed hydrogeologic information required in Section N. of the instructions is attached.
Ο.	SEWAC	SE MANAGEMENT (See Section O of instructions)
		etion by the developer(project sponser), 4-5 for completion by the non-municipal facility agent and on 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.
	to assure	spond to the following questions, attach the supporting analysis, and an evaluation of the options available long-term proper operation and maintenance of the proposed non-municipal facilities. If No, skip the or of Section O.
2.	Project F	lowsgpd
	Yes	No
3.		☐ Is the use of nutrient credits or offsets a part of this project?
		tach a letter of intent to puchase the necessary credits and describe the assurance that these credits and ill be available for the remaining design life of the non-municipal sewage facility;
(For	completio	on by non-municipal facility agent)
4.	Collection	n and Conveyance Facilities
		stions below are to be answered by the organization/individual responsible for the non-municipal collection reyance facilities. The individual(s) signing below must be legally authorized to make representation for the ion.
	Yes	No
	a. 🗌	If this project proposes sewer extensions or tap-ins, will these actions create a hydraulic overload on any existing collection or conveyance facilities that are part of the system?
		this sewage facilities planning module will not be accepted for review by the municipality, delegated local y and/or DEP until this issue is resolved.
	to indi	a representative of the organization responsible for the collection and conveyance facilities must sign below cate that the collection and conveyance facilities have adequate capacity and are able to provide service to oposed development in accordance with Chapter 71 §71.53(d)(3) and that this proposal will not affect that .
	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.	Treatment Facility								
	The questions below are to be answered by a representative of the facility permittee. The individual signing below must be legally 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?					
		If yes, this planning module for sewage facilities will not be reviewed by the municipality, delegated local agency and/or DEP until this issue is resolved.							
		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 §71.53(d)(3) and that this proposal will not impact that status.							
	b.	Name of Facility							
		Name of Responsible Agent							
		Agent Signature							
		Date	Pape)						
(For	com	pletion b	y the m	nunicipality)					
6.		The SELECTED OPTION necessary to assure long-term proper operation and maintenance of the proposed non-municipal facilities is clearly identified with documentation attached in the planning module package.							
Р.	PU	BLIC N	OTIFIC	CATION REQUIREMENT (See Section P of instructions)					
	This section must be completed to determine if the applicant will be required to publish facts about the project in a newspaper of general circulation to provide a chance for the general public to comment on proposed new land development projects. This notice may be provided by the applicant or the applicant's agent, the municipality or the local agency by publication in a newspaper of general circulation within the municipality affected. Where an applicant or an applicant's agent provides the required notice for publication, the applicant or applicant's agent sha notify the municipality or local agency and the municipality and local agency will be relieved of the obligation to publish. The required content of the publication notice is found in Section P of the instructions.								
	To pub	complete	e this se s require	ection, each of the following questions must be answered with a "yes" or "no". Newspaper d if any of the following are answered "yes".					
	`	Yes No							
	1. 2.			the project propose the construction of a sewage treatment facility? e project change the flow at an existing sewage treatment facility by more than 50,000 gallons v?					
	3.		Will th	e project result in a public expenditure for the sewage facilities portion of the project in excess 0,000?					
	4.			ne project lead to a major modification of the existing municipal administrative organizations the municipal government?					
	5.			ne project require the establishment of new municipal administrative organizations within the ipal government?					
	6.			e project result in a subdivision of 50 lots or more? (onlot sewage disposal only)					
	7.			the project involve a major change in established growth projections?					
	8.			the project involve a different land use pattern than that established in the municipality's Official ge Plan?					

P.	PUBLIC NOTIFICATION REQUIREMENT	cont'd. (See Section P of instructions)					
	10. Does the project require resolution or requirements contained in §71.21(a)(5	gh quality or exceptional value waters?					
Q.	FALSE SWEARING STATEMENT (See Sec	tion Q of instructions)					
bel		true and correct to the best of my knowledge, information and nent are made subject to the penalties of 18 PA C.S.A. §4904					
Hai	rry E. Garman, P.E., P.L.S.	Jan & Jana					
	Name (Print) oject Manager	3 Signature 2016					
	Title	Date					
85	S. Route 100, Allentown, Pa 18106	610-398-0904					
	Address	Telephone Number					
R.	REVIEW FEE (See Section R of instructions)						
pro mo "de	ject and invoice the project sponsor OR the project sp dule prior to submission of the planning package to D	lanning module review. DEP will calculate the review fee for the consor may attach a self-calculated fee payment to the planning EP. (Since the fee and fee collection procedures may vary if a project sponsor should contact the "delegated local agency" to					
	I request DEP calculate the review fee for my project DEP's review of my project will not begin until DEP rec	and send me an invoice for the correct amount. I understand seives the correct review fee from me for the project.					
×	I have calculated the review fee for my project using the formula found below and the review fee guidance in the instructions. I have attached a check or money order in the amount of \$						
	lot and is the only lot subdivided from a parcel of la	review fee because this planning module creates only one new and as that land existed on December 14, 1995. I realize that all disqualify me from this review fee exemption. I am furnishing my fee exemption.					
	County Recorder of Deeds for	County, Pennsylvania					
		Book Number					
	Page Number						

R. REVIEW FEE (continued)

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:

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# Lots (or EDUs) X $35.00 = $
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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)

PUBLIC NOTICE

The Waterfront is a project consisting of a mix of residential, commercial and office use and is proposed at 1 W. Allen Street in the City of Allentown, Lehigh County on the 26.5 acre portion of the former Lehigh Structural Steel site south of the new American Parkway. There are a total of 292 residential units and approximately 950,500 square feet of office and commercial space proposed. Sewage from the proposed development will be discharged into the City of Allentown's sanitary sewer system for treatment at the Kline's Island wastewater treatment plant. Sewage flows are estimated to be about 74,000 gallons per day; therefore, this notice is required by the Pennsylvania Department of Environmental Protection for sewage facilities planning. Comments will be received at the Office of the City Clerk at 435 Hamilton Street, Allentown, PA 18101 during a 30 day period beginning with the date of this notice. The Sewage Facilities Planning Module can be seen for comment and review at the Office of the City Clerk during normal business hours.



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

DEP Code No.	

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMMIS	SIONERS) (COUNCIL	MEN) of ALLENTOWN	
(TOWNSHIP) (BOROUGH) (CITY), <u>LEHIGH</u>			"the municipality").
WHEREAS Section 5 of the Act of January 2 Facilities Act", as Amended, and the rules and Reg (Department) adopted thereunder, Chapter 71 of Ti Official Sewage Facilities Plan providing for sew Commonwealth and/or environmental health haza necessary to determine whether a proposed methodomprehensive program of pollution control and water	gulations of the Pennsylvitle 25 of the Pennsylvitle Services adequated from sewage water of sewage dispos	vivania Department of Envir ania Code, require the mur re to prevent contamination stes, and to revise said al for a new land develop	ronmental Protection nicipality to adopt an on of waters of the plan whenever it is
WHEREAS THE WATERFRONT DEVELOPME identified as	ENT PARTNERS has	proposed the development	t of a parcel of land
THE WATERFRONT, and desc	ribed in the attached S	ewage Facilities Planning N	flodule, and
name of subdivision proposes that such subdivision be served by: (cf treatment facility, individual onlot systems, other, (please specify).	community onlot syste	ms, spray irrigation,	retaining tanks,
WHEREAS, CITY OF ALLENTOWN municipality	finds t	nat the subdivision describe	ed in the attached
Sewage Facilities Planning Module conforms to apporting and plans, and to a comprehensive programme progra	oplicable sewage relat	ed zoning and other sewa	ge related municipal
NOW, THEREFORE, BE IT RESOLVED that the	ne (Supervisors) (Com	nissioners) (Councilmen) o	of the (Township)
(Bereugh) (City) of ALLENTOWN he for its approval as a revision to the "Official Sewar Facilities Planning Module which is attached hereto.			
1	_, Secretary,		
(Signature) Township Board of Supervisors (Borough Council) (C	City Councilmen), here	by certify that the foregoing	is a true copy of
the Township (Borough) (City) Resolution #	, adopted,)
Municipal Address:			
		Seal of	
		Governing Body	
Telephone			