

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION and U.S. ARMY CORPS OF ENGINEERS

ENVIRONMENTAL ASSESSMENT FORM (E.A. Form)

dicate water resources wh	ich exist on the project	site.			
Name of streams(s) and/or body of water (including wetlands) Please refer to Table E-2 for					
resources affected by the Project.					
sources ancoled by the ring	oot.				
ze of body of water (in acres	s) greater than one acre				
rovide a table detailing all pretivity, length and width of strater. All structures or activitication.	eams or floodways, and a	acreage of wetland	ds or other bodies of		
etland - If wetlands are prest the person(s) or organization	on performing the wetland				
ork (attach additional sheets	ir needed):				
ork (attach additional sheets	First Name	MI	Telephone		
,	,	MI	Telephone (716) 684-8060		
ast Name	First Name	MI State	•		
ast Name Netti	First Name Greg		(716) 684-8060		
Last Name Netti Mailing Address	First Name Greg City Lancaster	State	(716) 684-8060 Zip + 4		
Last Name Netti Mailing Address 368 Pleasant View Drive	First Name Greg City Lancaster	State	(716) 684-8060 Zip + 4		
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Last Name Netti Mailing Address 368 Pleasant View Drive Email Address gnetti@ene.co	First Name Greg City Lancaster om	State NY	(716) 684-8060 Zip + 4		
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PART 1 - RESOURCE IDENTIFICATION (continued)			NO	
2. <u>Is the site located within or adjacent to any of the following?</u> Please mark either the <u>"yes" or "no" column for each question.</u>				
	A. National, state or local park, forest or recreation area	\boxtimes		
	B. Natural, wild, or wilderness area		\boxtimes	
	C. National natural landmark		\boxtimes	
	D. National wildlife refuge, or Federal, state, local or private wildlife or plant sanctuaries		\boxtimes	
	E. State Game Lands	\boxtimes		
	F. Areas identified as prime farmland	\boxtimes		
	If not included in the permit application package, please attach a map (e.g. 1:2400 scale or greater) indicating the location of the project, all water resources and the features identified above. Label the map as <u>Enclosure B</u> .			
3.	Is the water resource listed as trout stocked waters by the Pennsylvania Fish and Boat Commission?			
4.	Is the water resource designated as a wild trout stream by the Pennsylvania Fish and Boat Commission?			
5.	5. Is the water resource listed as High Quality or Exceptional Value in Title 25 Pa. Code Chapter 93?			
6.	Is the water resource designated as a National Wild or Scenic River or as part of the Commonwealth's Scenic Rivers System or classified as priority 1-A for inclusion in the system?		\boxtimes	
7.	Is the water resource part of or located along a private or public water supply?		\boxtimes	
	(IF COMPLETING A SMALL PROJECT APPLICATION ADVANCE TO PART 3)			
8.	Provide a written narrative, identified and labeled as " <u>Enclosure C - Description of Aquatic Habitat</u> ," discussing the following ecological functions:	E	_	
	c	;		
	L			
	0			
	a. Nesting e. Migration b. Spawning f. Feeding			
	c. Rearing g. Escape Cover d. Resting h. Other	S	•	
(3) Habitat for threatened and endangered plant and animal species (Discuss results of the Pennsylvania Natural Diversity Inventory (PNDI) form and Bog Turtle Habitat			U	
	R	2		
	E			
	a. Sanctuaries b. Refuges			
	c	;		

PART 1 - RESOURCE IDENTIFICATION (continued)	
B. Water Quantity and Streamflow	E
(1) Natural drainage patterns	N
(2) Flushing characteristics	С
(3) Current patterns	L,
(4) Groundwater discharge for baseflow	0
(5) Natural recharge area for ground and surface waters	S
(6) Storm and floodwater storage and control	1 U
C. Water Quality	R -
(1) Preventing Pollution	E
(2) Sedimentation control and patterns	c
(3) Salinity distribution] '
(4) Natural water filtration	
D. Recreation	
(1) Game Species	Description
(2) Non Game Species	Of Agustia
(3) Fishing	Aquatic Habitat
(4) Hiking	Tidonat .
(5) Observation (plant/wildlife)	
(6) Other	
E. Upstream and Downstream Property	
F. Other Environmental Factors Determined by Site Investigation	
PART 2 - PROJECT DESCRIPTION	
9. Project Impacts	E
For impacts to regulated waters of the Commonwealth, answer fully, completely and in detail	N
the following questions; attach and label as Enclosure D .	C
A. Discuss the impacts on:	0
(1) National, state or local park, forest or recreation area	S
(2) Natural, wild, or wilderness area	U
(3) National, state, or local historic site	R
(4) National natural landmark	E
(5) National wildlife refuge	-
(6) Cultural or archaeological landmarks	D
(7) State Game Lands	

		PART 2 - PROJECT DESCRIPTION (continued)	
	(8)		
	(9)	Areas identified as prime farmland	
В.	Disc	cuss the environmental impacts on:	
	(1)	Aquatic habitats including:	
		a. Food Chain production	
		b. General habitat	
		(1) Nesting (5) Migration	E
		(2) Spawning(3) Rearing(6) Feeding(7) Escape Cover	l N
		(4) Resting (8) Other	l N
		c. Habitat for threatened and endangered plant and animal species	С
		d. Environmental Study Areas	L
		(1) Sanctuaries(2) Refuges	0
	(2)	Water Quantity and Streamflow	S
		a. Natural drainage patterns	1
		b. Flushing characteristics	U
		c. Current patterns	R
		d. Groundwater discharge for baseflow] _E
		e. Natural recharge area for ground and surface waters	_
		f. Storm and floodwater storage and control	
	(3)	Water Quality	D
		a. Preventing Pollution]
		b. Sedimentation control and patterns	
		c. Salinity distribution	Project
		d. Natural water filtration	Impacts
	(4)	Recreation	
		a. Game Species	
		b. Non Game Species	
		c. Fishing	
		d. Hiking	
		e. Observation (wildlife)	
		f. Other]
	(5)	Upstream and downstream property]
	(6)	Other Environmental Factors	

PART 2 - PROJECT DESCRIPTION (continued) Ε Ν C. Identify all environmental impacts on other adjacent land and water resources associated with the construction, modification or operation of the dam, reservoir, water obstruction, C or encroachment in the area of the project. L D. Identify and evaluate the potential cumulative environmental impacts of this project and 0 other potential or existing projects like it, and the impacts that may result through S numerous piecemeal changes to the resource. U E. Identify and describe all other dams, water obstructions or encroachments which may or R will be needed, in addition to those described in this Application, to fulfill the purpose of Ε the current project. D

PART 3 – CERTIFICATION AND FEE

I certify that the above statements, attachments including those labeled and identified as Enclosures, and all conclusions are true, correct, and based upon current environmental principles and science, to the best of my knowledge and belief.

 \boxtimes Application Fee & Chapter 105 Fee(s) Calculation Worksheet enclosed

Signature of Person Completing the Environmental Assessment Form

Date

The Department may waive a specific information requirement in writing, at the request of the Applicant, during the pre-application review process if the Department determines that specific information is not necessary to review the application.