



ENVIRONMENTAL ASSESSMENT FORM (E.A. Form)

PART 1 - RESOURCE IDENTIFICATION

1. Indicate water resources which 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.

Size of body of water (in acres) greater than one acre

Provide a table detailing all proposed aquatic resource impacts including type of structure or activity, length and width of streams or floodways, and acreage of wetlands or other bodies of water. All structures or activities must also include latitude and longitude for each proposed location.

Wetland - If wetlands are present at the project site, provide the following information relative to the person(s) or organization performing the wetland identification, delineation and related work (attach additional sheets if needed):

Last Name	First Name	MI	Telephone
Netti	Greg		(716) 684-8060
Mailing Address	City	State	Zip + 4
368 Pleasant View Drive	Lancaster	NY	14086
Email Address gnetti@ene.com			

QUALIFICATIONS

Please see attached wetland report for delineators' resumes.

If wetlands are present, attach a copy of the wetland delineation report identified and labeled as **Enclosure A**. Include all field data sheets, denote the size (in acres) of the wetland. If this information details any physical information or features not shown in the "site plan" please attach additional plans which illustrate these features.

Enclosure A

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

PART 2 - PROJECT DESCRIPTION (continued)		E N C L O S U R E D Project Impacts
(8)	Federal, state, local or private plant or wildlife sanctuaries	
(9)	Areas identified as prime farmland	
B. Discuss the environmental impacts on:		
(1)	Aquatic habitats including:	
a.	Food Chain production	
b.	General habitat	
(1)	Nesting	
(2)	Spawning	
(3)	Rearing	
(4)	Resting	
(5)	Migration	
(6)	Feeding	
(7)	Escape Cover	
(8)	Other	
c.	Habitat for threatened and endangered plant and animal species	
d.	Environmental Study Areas	
(1)	Sanctuaries	
(2)	Refuges	
(2)	Water Quantity and Streamflow	
a.	Natural drainage patterns	
b.	Flushing characteristics	
c.	Current patterns	
d.	Groundwater discharge for baseflow	
e.	Natural recharge area for ground and surface waters	
f.	Storm and floodwater storage and control	
(3)	Water Quality	
a.	Preventing Pollution	
b.	Sedimentation control and patterns	
c.	Salinity distribution	
d.	Natural water filtration	
(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)	E N C L O S U R E D
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, or encroachment in the area of the project.	
D. Identify and evaluate the potential cumulative environmental impacts of this project and other potential or existing projects like it, and the impacts that may result through numerous piecemeal changes to the resource.	
E. Identify and describe all other dams, water obstructions or encroachments which may or will be needed, in addition to those described in this Application, to fulfill the purpose of the current project.	

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.

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.